AGENDA
REGULAR MEETING
CITY OF BANNING
BANNING, CALIFORNIA

August 12, 2014
5:00 p.m.

Banning Civic Center
Council Chambers
99 E. Ramsey St.

The following information comprises the agenda for a regular meeting of the City Council and a Joint Meeting of the City Council and the Banning Utility Authority.

Per City Council Resolution No. 2010-38 matters taken up by the Council before 9:00 p.m. may be concluded, but no new matters shall be taken up after 9:00 p.m. except upon a unanimous vote of the council members present and voting, but such extension shall only be valid for one hour and each hour thereafter shall require a renewed action for the meeting to continue.

I. CALL TO ORDER

- Invocation – Pastor Jason Hong, Grace Lutheran Church
- Pledge of Allegiance
- Roll Call – Councilmembers Miller, Peterson, Welch, Westholder, Mayor Franklin

II. REPORT ON CLOSED SESSION

III. PUBLIC COMMENTS/PRESENTATIONS/CORRESPONDENCE

PUBLIC COMMENTS – *On Items Not on the Agenda*

A five-minute limitation shall apply to each member of the public who wishes to address the Mayor and Council on a matter not on the agenda. No member of the public shall be permitted to "share" his/her five minutes with any other member of the public. (Usually, any items received under this heading are referred to staff for future study, research, and appropriate Council Action.) See last page. PLEASE STATE YOUR NAME AND ADDRESS FOR THE RECORD.

CORRESPONDENCE: Items received under the category may be received and filed or referred to staff for future research or a future agenda.

PRESENTATIONS

1. Federal Lobbyist Update – Innovative Federal Strategies (*ORAL)*
2. I-10 Bypass Project Update – Presented by Riverside County Transportation Department *(ORAL)*
3. Sunset Grade Separation Update – Dennis Green, Project Manager *(ORAL)*
4. Introduction of New Employee – Dereck Cardinale, Police Officer *(ORAL)*
5. Proclamation–Chefs Appreciation Day (Fight Against Cancer) **1**
6. Proclamation-Childhood Cancer Awareness Month **2**

IV. CONSENT ITEMS

(The following items have been recommended for approval and will be acted upon simultaneously, unless a member of the City Council wishes to remove an item for separate consideration.)

Motion: That the City Council approve Consent Item 1 through 11
Items to be pulled ____, ____, ____, ____ for discussion.
(Resolutions require a recorded majority vote of the total membership of the City Council)

1. Approval of Minutes – Special Meeting – 07/08/14 *(Closed Session)* **3**
2. Approval of Minutes – Regular Meeting – 0708/14. . . . . **4**
3. Approval of Minutes – Special Meeting – 07/22/14 *(Closed Session)* **15**
4. Approval of Minutes – Regular Meeting – 07/22/14 . . . . . **16**
5. Report of Investments for June 2014 . . . . . **58**
6. Approval of Accounts Payable and Payroll Warrants for Month of June 2014 . . . . . **65**
7. Resolution No. 2014-55, Accepting and authorizing expenditures under the FY14 State Homeland Security Program Grant to purchase, install, and program eleven (11) Motorola APX7500 Multi-Band Vehicle Radios. **68**
8. Stagecoach Days In-Kind Services for Staff Time at Dysart Park. **74**
9. Stagecoach Days In-Kind Services for Use of the Community Center and Related Staff Time. **76**
10. Resolution No. 2014-59, Approving a Memorandum of Understanding (MOU) between the Banning Management Association (BPMA) and the City of Banning. **78**
11. Resolution No. 2014-60, Amending the Classification and Compensation Policy for Part-Time Employees **112**
12. Establish City of Banning's Position in Support of the League of California Cities Resolution No. 1 for Consideration by the General Assembly **128**

- **Open for Public Comments**
- **Make Motion**

RECESS REGULAR CITY COUNCIL MEETING AND CALL TO ORDER A JOINT MEETING OF THE BANNING CITY COUNCIL AND THE BANNING UTILITY AUTHORITY.

V. REPORTS OF OFFICERS

1. Resolution No. 2014-08 UA, Approving a Professional Services Agreement with E. S. Babcock & Sons, Inc. of Riverside, California.

Staff Report **153**

Recommendation: **That the City Council/Banning Utility Authority adopt Resolution No. 2014-08UA, approving a Professional Services Agreement with E. S. Babcock of Riverside, CA in the amount not-to-exceed $65,000.00 for the analytical testing services.**

2. Resolution No. 2014-09 UA, Awarding the Construction Contract for Project No. 2014-01WW, Hargrave Street Sewer Main Repair and Rejecting All Other Bids.

Staff Report **409**

Recommendation: **That the Banning Utility Authority: I.) adopt Resolution No. 2014-09UA, Awarding the Construction Contract for Project No. 2014-01WW, Hargrave Street Sewer Main Repair to SND Construction, Inc. of Arcadia, CA for an amount of $39,500.00 and allowing a 10% contingency of $3,950.00 and Rejecting All Other Bids; and II.) Authorizing the Administrative Services Director to make necessary adjustments and appropriations related to Account No. 681-8000-454.95-14 (Sewer Mains and Collection System Expense) and Approval of change orders within the 10% contingency.**

Adjourn Joint Meeting and reconvene the regular City Council Meeting.

VI. REPORTS OF OFFICERS

1. Resolution No. 2014-56, Approving the Purchase Agreement Amendment to Purchase Order No. 25685 between Wesco Distribution, Inc. and the City of Banning for Anti-Graffiti

Staff Report **535**

Recommendation: **The City Council approve the Purchase Agreement Amendment to Purchase Order No. 25685 between Wesco Distribution, Inc. and the City of Banning to include the application of anti-graffiti coating to the decorative streetlights.**

2. Resolution No. 2014-61, Approving the Local Resource Adequacy Capacity Purchase Agreement with GenOn Energy Management, LLC for the Calendar Year 2015.

Staff Report **545**

Recommendation: **The City Council approve the local adequacy capacity purchase with GenOn Energy management, LLC for calendar year 2015.**

3. Sign Advisory Committee

Staff Report **563**

Recommendation: **The City Council provide direction to staff in regards to filling the three (3) Sign Advisory Committee vacant positions.**

4. Ballot Measure J (Proposed Mining Tax): Ballot Arguments and Rebuttals

Staff Report **580**

Recommendations:

I.) That the City Council approve Resolution No. 2014-64, Directing the City Attorney to Prepare an Impartial Analysis, Setting Priorities for Filing Written Arguments, Providing for Rebuttal Arguments, and Preparing Council Arguments in Favor of the Mining Tax Measure (Measure J) to be Submitted to the Voters.

II.) Consider preparation of a ballot argument in favor of Measure J to be submitted by the City Council. Staff has prepared a draft argument in favor of the Measure, as a starting point that the Council may consider or revise as needed, or the Council can craft a new argument.

VII. ANNOUNCEMENTS/REPORTS *(Upcoming Events/Other Items if any)*

- City Council
- City Committee Reports
- Report by City Attorney
- Report by City Manager

VIII. ITEMS FOR FUTURE AGENDAS

New Items – None

Pending Items – City Council

1. Schedule Meetings with Our State and County Elected Officials
2. Discussion on how to handle loans or distributions to charities.
3. Discussion on how the City Council handles donations to the City.
4. Grocery Cart Policy
5. Workshop to discuss the future of the airport.
6. Discussion regarding Public Works Committee and Ad Hoc Committees
7. Discussion regarding City's ordinance dealing with sex offenders and child offenders
8. Discussion to move "Announcements" (events) up on the agenda after Public Comments.
9. Discussion regarding the discretionary limit of $25,000.
10. Discussion regarding flex scheduling to keep city hall open five days a week.
11. Discussion regarding Animal Control Services.
12. Address staffing issues at the police department.
13. Review of All Contracts by the City Attorney

IX. ADJOURNMENT

Pursuant to amended Government Code Section 54957.5(b) staff reports and other public records related to open session agenda items are available at City Hall, 99 E. Ramsey St., at the office of the City Clerk during regular business hours, Monday through Thursday, 7 a.m. to 5 p.m.

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In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the City Clerk's Office (951) 922-3102. **Notification 48 hours prior to the meeting** will enable the City to make reasonable arrangements to ensure accessibility to this meeting. [28 CFR 35.02-35.104 ADA Tile II]

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BANNING, CA

STAGECOACH TOWN USA

Proud History • Prosperous Tomorrow

PROCLAMATION

WHEREAS, *the National Pink Tie Organization bands men together to support the fight against cancer by encouraging men to wear pink or fuchsia tie to raise awareness, educate and empower the community about cancer; and*

WHEREAS, *together NPTO is a formidable army that shows a man's compassion, caring, and perseverance to help raise funds that support early detection, treatment options and support groups of those that are diagnosed and undergoing treatment for cancer; and*

WHEREAS, *few things are better for both the body and the soul than a well-crafted, sublimely prepared and loving presented meal; and*

WHEREAS, *NPTO Chefs Against Cancer division involved over 400,000 chefs and is growing rapidly worldwide; and*

WHEREAS, *every third Saturday in August, chefs, physicians, nutritionists and fitness trainers will gather to promote healthy living and cooking, but, most importantly, to uplift one another, and give back to those who have already helped so many other realize how truly wonderful a happy, healthy life can taste; and*

WHEREAS, *it's all about supporting the fight against cancer, honoring the survivors and remembering those who will forever live in our hearts.*

NOW, THEREFORE BE IT RESOLVED, *that I, Deborah Franklin, Mayor of the City of Banning along with the City Council do hereby proclaim Saturday, August 16, 2014 as* ***"CHEFS APPRECIATION DAY"*** *in the City of Banning.*

IN WITNESS WHEREOF, *I have set my hand and caused the seal of the City of Banning, California, to be affixed this 12th day of August, 2014.*

ATTEST:

Marie A. Calderon

Marie A. Calderon, City Clerk

Deborah Franklin

Deborah Franklin, Mayor

BANNING, CA

STAGECOACH TOWN USA

Proud History • Prosperous Tomorrow

PROCLAMATION

WHEREAS, *the American Cancer Fund for Children and Kids Cancer Connection report cancer is the leading cause of death by disease among U.S. children between infancy and age 15. This tragic disease is detected in more than 15,000 of our country's young people each and every year.*

WHEREAS, *one in five of our nation's children loses his or her battle with cancer. Many infants, children and teens will suffer from long-term effects of comprehensive treatment, including secondary cancers; and*

WHEREAS, *founded over twenty years ago by Steven Firestein, a member of the philanthropic Max Factor family, the American Cancer Fund for Children, Inc. and Kids Cancer Connection, Inc. are dedicated to helping these children and their families; and*

WHEREAS, *the American Cancer Fund for Children and Kids Cancer Connection provide a variety of vital patient psychosocial services to children undergoing cancer treatment at Loma Linda University Children's Hospital, The City of Hope, as well as participating hospitals throughout the country, thereby enhancing the quality of life for these children and their families; and*

WHEREAS, *the American Cancer Fund for Children and Kids Cancer Connection also sponsor Courageous Kid Recognition Award ceremonies and hospital celebrations in honor of a child's determination and bravery to fight the battle against childhood cancer.*

NOW, THEREFORE, BE IT RESOLVED, *that I, Deborah Franklin, Mayor of the City of Banning along with the City Council do hereby proclaim the month of September, 2014 as* ***"CHILDHOOD CANCER AWARENESS MONTH"*** *in the City of Banning.*

IN WITNESS WHEREOF, *I have set my hand and caused the seal of the City of Banning, California to be affixed this12th day of August, 2014.*

ATTEST:

Marie A. Calderon

Marie A. Calderon, City Clerk

Deborah Franklin

Deborah Franklin, Mayor

MINUTES
CITY COUNCIL
BANNING, CALIFORNIA

7/08/14
SPECIAL MEETING

A special meeting of the Banning City Council was called to order by Mayor Franklin on July 8, 2014 at 3:02 p.m. at the Banning Civic Center Council Chambers, 99 E. Ramsey Street, Banning, California.

COUNCIL MEMBERS PRESENT: Councilmember Miller
Councilmember Peterson
Councilmember Welch
Councilmember Westholder
Mayor Franklin

COUNCIL MEMBERS ABSENT: None

OTHERS PRESENT: Homer Croy, Interim City Manager
David J. Aleshire, City Attorney
Wesley A. Miliband, Water Counsel
June Overholt, Administrative Services Dir./Deputy City Manager
Bill Manis, Economic Development Director
Zai Abu Bakar, Community Development Director
Marie A. Calderon, City Clerk

CLOSED SESSION

City Attorney said the items on the closed session agenda are two cases of potential litigation pursuant to Government code Section 54956.9 (d)(4); real property negotiations pursuant to Government Code Section 54956.8 concerning the Boy Scout house located at Repplier Park; existing litigation pursuant to Government Code Section 54956.9 (1)(d): Highland Springs Resort v. City of Banning, Riverside County. Superior Court Case No. RIC 1206246 (Consolidated with Cherry Valley Pass Acres and Neighbors v. City of Banning - Case No. RIC 1206271); and personnel matters regarding recruitment of the Chief of Police and City Manager pursuant to Government Code Section 54957.

Mayor Franklin opened the closed session items for public comments and seeing no one in the audience she closed public comments.

Meeting went into closed session at 3:03 p.m. and reconvened at 4:50 p.m. For the record Councilmember Westholder did not participate in the discussion regarding Pardee because he lives within 300 feet of the project.

ADJOURNMENT

By common consent the meeting adjourned at 4:50 p.m.

Marie A. Calderon, City Clerk

MINUTES
CITY COUNCIL
BANNING, CALIFORNIA

7/08/2014
REGULAR MEETING

A regular meeting of the Banning City Council and a joint meeting of the Banning City Council and the Banning Utility Authority; and a joint meeting of the Banning City Council and the City Council Sitting in Its Capacity of a Successor Agency was called to order by Mayor Franklin on July 8, 2014 at 5:07 p.m. at the Banning Civic Center Council Chambers, 99 E. Ramsey Street, Banning, California.

COUNCIL MEMBERS PRESENT: Councilmember Miller
Councilmember Peterson
Councilmember Welch
Councilmember Westholder
Mayor Franklin

COUNCIL MEMBERS ABSENT: None

OTHERS PRESENT: Homer Croy, Interim City Manager
June Overholt, Administrative Services Dir./Deputy City Manager
David J. Aleshire, City Attorney
Bill Manis, Economic Development Director
Duane Burk, Public Works Director
Zai Abu Bakar, Community Development Director
Heidi Meraz, Community Services Director
Alex Diaz, Interim Chief of Police
Tim Chavez, Battalion Chief
Rick Diaz, Electrical Operations Manager
Marie A. Calderon, City Clerk

The invocation was given by Pastor Steve Braun, Banning Foursquare Church. Councilmember Peterson led the audience in the Pledge of Allegiance to the Flag.

REPORT ON CLOSED SESSION

City Attorney said that the Council met in closed session and discussed two matters of potential litigation and there was no reportable action taken. They discussed real property negotiations concerning the lease with the Boy Scout House at Repplier Park and a status report was given and direction was given for continued negotiations. With regards to the existing litigation matter concerning Highland Springs Resort v. City of Banning a report was given on settlement discussions and there was no reportable action taken. In regards to personal matters involving the Chief of Police and City Manager a status report was given and no reportable action was taken.

PUBLIC COMMENTS/CORRESPONSENCE/PRESENTATIONS

PUBLIC COMMENTS – *On Items Not on the Agenda*

Barbara Hanna, 4678 W. Hoffer St., addressed the stating that if you get on the freeway in Southern California you are going to pass by a digital sign that is going to say "severe drought". What's up Banning? Everyone knows that we are the midst of a serious drought yet she hasn't heard anything from the City about any concerns with our water supply. Our three major sources of water are the water that flows down the flume through the water canyon, our ground wells and the Beaumont Water Basin. The primary user of water from the flume is the Bench Water Company and we get any water that is left over. This left over has ranged as high as 50% to 70% of our water supply. She is told that our flume is broken at the top and so the Bench is buying water from the City and is on a second-stage alert requiring conservation. So she would assume that our flume is not providing our water and how is that impacting us. Second, how is our ground water wells doing? What is the water level in each of the wells? The Beaumont Water Basin – for the past ten years the Watermaster agreed to what is called a "temporary surplus". What it meant was that for ten years all the water users of the Beaumont Water Basin could continue the overdraft of the Beaumont Water Basin into this surplus and that ends this year. At the end of this period the overdraft must end and any take of this so called temporary surplus must be returned to the basin. Due to Duane Burk's good water management, the great recession and other reasons she doesn't believe we have taken much of the surplus that we could have so we have water on the books also known as "paper water" that we have rights to but it is only to our benefit if the water is available when we need it. The Beaumont Cherry Water District from what she understands has taken the maximum allowed every year and now that must stop and the surplus returned. Will that happen; we have heard nothing about it. Continued overdraft must stop for future generations to have water. She said she doesn't even list the San Gorgonio Pass Water Agency as one of our top sources of water since the State Water Project is and will continue to be such a tenuous and unlikely source of water. Even if our supply is adequate for now and if we continue to experience a serious drought through the winter, our supply could be at risk. Is the City of Banning not requiring conservation of water because they don't want the water department's income to be reduced? That would be short-sided. What we are all guilty of to a varying degree is to believe that water will always continue to come out of the faucet. In fact, Banning's water supply is very fragile as we see. Let's take advantage of the messages and programs of conservation happening all around us and institute a serious water conservation program now and remember when new development including each portion of Pardee's development comes before the Council you can consider is there really a guaranteed source of water for these new families.

Inge Schuler, resident of Banning addressed the Council with her concerns. She said she thinks it is time that we discuss what is your and everybody else's vision for Banning for the future. Is it sustainability; is it the quality of life? What are the specifics of our quality of life? What do you think is the vision of the residents; do we really know? Do we as a community know what our vision is? Why do people stay here? Why do some people move away? Why do people move here? She moved here 35 years ago and she knows exactly why she moved and why she is still staying. What kind of people do we want to attract? Perhaps it is time for each of you to meet with a segment of the population and gather information and then come together

in a town hall setting workshop and hammer out a plan that we can live with that is looking at the future. Then we can talk about what we should present to any developer who comes here and inevitability tells us about his "vision for you guys in Banning" and then let him choose whether he can meet our vision or not and move on. This is the time where we decide how we want to live. Get our own house in order with all the multitude of slipups and goof-ups in the administration issues. Tidy up our zoning ordinance. For examples we decided at the general plan community advisory committee meetings in 2005 approximately that we in the RA (agriculture) zone do not want curbs and gutters and here is Mr. Hazelton who rebuilt his house, paid fees to the City three years ago for curbs and gutters which shouldn't have been insisted on in the first place and the curbs and gutters fortunately are not there yet and he wants his money back. He has sold his house and he was told by the City that the new owner will incur a lien against his property to put in curbs and gutters. That is a five-acre parcel, horse property, at the bottom part of Lovell Street; don't put curbs and gutters and all that cement slippery stuff where animals are being held and moved. That kind of thing needs to be cleaned up. In regards to sidewalk widths in commercial zones Hank Lefler has an eight foot wide sidewalk and he was told he has to reduce it to five feet because that is the limit in commercial zones but for Coyne we waived the 8 foot requirement so he can keep his five foot; what are we doing. Then there is the business center slip up. She heard that the business center is on three separate parcels and the building structures do not recognize those parcel limits and that is a major, major hang up. What are we doing giving permits for buildings that encroach on somebody else's parcel? Now they want to sell it and how are you going to do that. This is just three examples. There is much to do; let's get it done and then worry about rooftops or affordable housing and more problems in the making.

Mary Hamlin, 5916 Sleepy Hollow, Banning addressed the Council stating that she was representing the Banning Community Advisory Committee. A few weeks ago one of their members spoke about a project of opening Nicolet track so that the public could walk there and she is here to announce that all of the parties have cooperated and the track is now open. To celebrate, on Wednesday, July 16th, they are going to kick off the "100 Mile Club" with a "Walk with the Mayor" at 6:00 p.m. at the tract. She has placed flyers on the back table and there are more at the Community Center. On the back of the flyer is a place to log your miles and once you have reached 100 miles you turn it into the Community Center and receive a nice certificate and recognition. The Committee is very happy to have completed this project and wish to thank the City Council Members and the School Board for their cooperation.

Helen Enriquez, 30 Lancaster Rd., Banning addressed the Council stating that she is a volunteer with the Banning Cultural Alliance and wanted to tell the public about an event that they are having at the Sun Lakes Country Club on July 27th. She said in February at their Black Heritage Celebration they had a 40-minute program describing the history of African-American Music through the Ages and it was educational, as well as, entertaining. They had a capacity audience at that event and received a standing ovation and they were asked to expand the program so that more people would be able to see it. Tickets for the event are $15.00 each and for those who do not live in Sun Lakes your ticket is your admission so all you have to do is show your ticket at the gate. Tickets are available for purchase at the Chamber of Commerce office and also online at the Cultural Alliance website or you can call the Cultural Alliance.

Steve Braun, Pastor of Banning Foursquare Church addressed the Council regarding a great charity event "Cops and Clergy Basketball Game" that will be coming up on Friday, July 11th at 5:00 p.m. at the Banning High School gym and admission is $5.00 for adults. He said that the Mayor let them know recently that there are over 300 children that are homeless and so many more that cannot afford school supplies so this is a great opportunity for the community to come together to raise money for the kids and it is a great community event.

Fred Sakurai stated that he would like to congratulate all of the previous speakers this evening with all their citizenry accomplishments without City Council help or anything they went ahead and did their own and they are accomplishing things. What has the City Council accomplished in the last couple of years? They have an empty storefront on San Gorgonio Avenue; that is great. They have a nice sweet shop open across from the movie theater which is another accomplishment; that's fantastic. Then again there is the accomplishment of removing one of the best Chief of Police that we had at a cost of $600,000 and it may still mount. You also got rid of a super City Manager for the cost of possibly $3 to $5 million dollars and that may escalate still higher. With these sorts of accomplishments he thinks they should go to work for the City of Beaumont; they need you.

Amy Pippenger, Vice Chair of Banning Stagecoach Days Association addressed the Council stating that they are going to have a rodeo queen contest this year. The young ladies in attendance with her are all contestants in the competition this year and there are a total of 14 contestants. On August 1st the contestants will give their speeches and be interviewed and August 2nd at Dysart Park will be the horsemanship contest and it is open to the public. On August 16th they will have the queen's dance and coronation. These young ladies will be out selling rodeo tickets and raffle ticks so please give them their support. For more information you can go to www.stagecoachdays.net. They will also have tickets at Custom Trophy in Beaumont and Banning Vet.

CORRESPONDENCE – There was none.

APPOINTMENTS

1. Designation of Voting Delegates and Alternates to the League of California Cities Annual Conf. – Sept. 3-5, Los Angeles.

City Clerk stated that the League of California Cities Annual Conference will be held in Los Angeles and the Council needs to appoint delegates for the voting portion of that event. The Conference is September 3rd through the 5th.

Motion Westholder/Peterson that the Mayor and Mayor Pro Tem be the voting delegates for the League of California Cities Annual Conference. Mayor Franklin opened the item for public comments. There were none. **Motion carried, all in favor.**

CONSENT ITEMS

1. Approval of Minutes – Special Meeting – 06/24/14 *(Closed Session)*

Recommendation: That the minutes of the Special Meeting of June 24, 2014 be approved.

2. Approval of Minutes – Regular Meeting – 06/24/14

Recommendation: That the minutes of the Regular Meeting of June 24, 2014 be approved.

3. Report of Investments for May 2014

Recommendation: That the Council receive and file the monthly Report of Investments.

4. Approval of Accounts Payable and Payroll Warrants for Month of May 2014.

Recommendation: That the City Council review and ratify the following reports per the California Government Code.

5. Resolution No. 2014-52, Reciting the Fact of the Special Municipal Election Held in Said City on June 3, 2014, Declaring the Result Thereof and Such Others matters as Provided by Law.

Recommendation: That the City Council adopt Resolution No. 2014-52.

6. Resolution No. 2014-53, Providing for Certain Nuisance Abatement Charges to be Added to the Tax Rolls of Riverside County, California.

Recommendation: That the City Council adopt Resolution No. 2014-52.

7. Resolution No. 2014-54, Approving Extensions to the Memorandums of Understanding Between the City and the International Brotherhood of Electrical Workers – Local 47, Representing the General Employees Unit and the Utility Employees Unit.

Recommendation: That the City Council adopt Resolution No. 2014-54, approving the extension of the Memorandum of Understanding between the City of Banning and the International Brotherhood of Electrical Workers – Local 47 representing the Utility Unit and the General Employees Unit which currently expire on June 30, 2014, on a month-to-month basis, starting July 1, 2014 and expiring on the earlier of December 31, 2014, or the date the City and the IBEW negotiate and the City Council adopts successor Memorandum of Understanding.

8. Resolution No. 2014-57, Approving the Cooperation Agreement for the Community Development Block Grant, Home Investment Partnership Program, and Emergency Shelter Grant for Fiscal Years 2015, 2016, and 2017.

Recommendation: That the City Council adopt Resolution No. 2014-57.

Mayor Franklin opened the item for public comment; there was none.

Motion Welch/Miller to approve Consent Items No. 1 through 8. Motion carried, all in favor.

JOINT MEETINGS

Mayor Franklin adjourned the regular City Council Meeting and called to order a joint meeting of the Banning City Council and the Banning Utility Authority.

CONSENT ITEMS

Mayor Franklin said that Item No. 2 has been pulled for a report.

1. Notice of Completion for Project No. 2011-01W, Water Department Parking Lot and Perimeter Wall Improvements.

Mayor Franklin opened the item for public comment; there was none.

Motion Miller/Welch to approve Consent Item No. 1 accepting Project No. 2011-01W, Water Department Parking Lot and Perimeter Wall Improvements as complete and direct the City Clerk to record the Notice of Completion. Motion carried, all in favor.

2. Resolution No. 2014-08 UA, Approving a Professional Services Agreement with E. S. Babcock & Sons, Inc. of Riverside, California, for the Analytical Services in an amount not to exceed $75,000.00.

Director Duane Burk gave the staff report as contained in the agenda packet. He stated that there was a review panel that consisted of Perry Gerdes, Public Utilities Superintendent; Art Vela, Senior Engineer; and Stacey Bavol, Utility Analyst and they rated the applicants and awarded accordingly.

Councilmember Miller said he was the only one that received the whole packet of information and he hopes in the future that everyone gets it in time. He said he would really like to see this information in enough time to analyze it since we knew this contract was going to be done. He had various questions about the costs, evaluation statements of price, emphasized the need to see the entire contract so that they can have enough time review it, and how do we go about evaluating the two companies to see which one is the one that is correct in their analysis of the water. Director Burk responded to each of his questions.

Councilmember Miller said he thinks it would be worthwhile if the Council looked at the evaluation sheet to see if the evaluation is really the appropriate one. He also commented that usually when it comes to such an important evaluation of the chemical composition of the water that we drink samples are submitted periodically to the company prepared by the City and the results that the company gives back is compared to the known quantity that the sample has been made to begin with so to him it should be as a standard procedure that our City prepare samples, gives it to the company and verifies that the company indeed is giving the correct analysis.

Councilmember Peterson said he had a lot of those questions but they have already been asked. The one thing that did just come to light was that Councilmember Miller received the entire packet and the rest of the Council did not. In any event, in some of his notes and in reading the staff report in the data used to evaluate Babcock and Clinical Laboratories in such things as how long have they been in business, their qualifications, experience, etc., one thing he didn't see that he felt was more important was has anybody checked with the State licensing agencies or the EPA to find out if there has been any violations in the testing process, has their licenses ever been suspended or revoked and was that used in the data evaluations.

Director Burk said they did not analyze that portion.

Councilmember Peterson said another thing lacking in this report was that you never provided us the amount of their estimate for the contract. Do you have that information?

Director Burk said he believes that was in the packet and he doesn't know if Councilmember Miller has the packet.

Councilmember Peterson said he would like to have this item pulled and then brought back in a couple of weeks with all the information in it so we can actually take a look at it and see what the bid amounts were and he would like to see the scoring sheets and the data used for that, would like to know State requirements, and violations, etc.

Councilmember Miller said the reason he received the packet was that he specifically said the information he received was not sufficient and could he have the whole packet and that was on Monday. The cost quotes in the packet, either one of them, do not indicate $75,000 so he doesn't understand the recommendation for $75,000.

Director Burk said that is used for a budgetary item. We do not know what the State is going to require us to test and let's just say we do have a failure you would have to resample per the criteria of the State. So right now you kind of have a baseline under that quote and there is some room in this not-to-exceed in case we do have a positive sample. There are a lot of unknowns when it comes to sampling. The budgetary number is based on the facts of what we have spent in the past. He commented on some of the questions asked in regards to certification, the reasoning for the evaluation sheets and stated that they still have to sample weekly because it is mandated by regulations set by the California Department of Public Health.

There was some further Council and staff discussion in regards to the $75,000 dollar amount.

There was Council consensus to continue this item to the August 12, 2014, City Council Meeting.

Mayor Franklin recessed the joint meeting of the Banning City Council and the Banning Utility Authority and called to order a joint meeting of the Banning City Council and the Banning City Council sitting in its capacity of a Successor Agency.

REPORTS OF OFFICERS

1. 2013 Revised Long-Range Property Management Plan (LRPMP)
(Staff Report – Bill Manis, Economic Development Director)

Director Manis gave the staff report as contained in the agenda packet. He said that each city in California has to log all the former RDA (Redevelopment Agency) sites that they own and the State Department of Finance looks at this report. Banning lumped in 13 parcels approximately into 6 different sub-sites because of the fact that some of the sites contained one or more parcels. The State had questions and that is not untypical and of the six areas identified the State approved No. 6 the Coyne Power Sports site and issued a letter saying it was approved. On the other five sites there were questions. In regards to three of the sites it was fairly minor and it was a language addition that they asked for. In regards to Site No. 1, former BCA (Banning Cultural Alliance), we indicated in our LRPMP that the site had a negative valuation because of the amount of work that needed to be done to that site and the estimated property value that was done at the time. In regards to Site No. 2, Chamber offices, that also had a negative value associated with it because of the long-term lease at $1.00 per year. On site 1 and 2 they have gone back and had those professionally appraised. Site No. 1 came in at $90,000 and Site No. 2 because of the lease structure really has a value of $1.00 a year because of this long-term lease. In sites 3, 4 and 5 they are all lumped into the same comment category by the State Department of Finance in that the original LRPMP and we did not include what the State calls a "Compensation Agreement". That agreement essentially states that when we do sell these sites we will work with our taxing entities to develop a separate compensation agreement so that each party knows how much they will get from the sales proceeds of that individual sale. Language has been placed in each of the sites that say we will put in place that agreement that the State has asked us to do. Ultimately this will be given back to the State of California so that they can look at it one more time and approve it and then at that point we can move forward and deal with these properties as outlined or we can also go back and do any amendments to the LRPMP.

There was Council and staff discussion in regards to what the State if asking for in regards to these sites, definition of governmental use, purchase price and appraisal of the BCA building, and the prices paid for the various sites and the property values now and what we can do in the future if we purchase property to insure that we do not overpay for property.

Motion Peterson/Westholder that the Agency Board adopt Resolution No. 2014-09, Approving the Revised 2013 Long Range Property Management Plan Pursuant to California Health and Safety Code Section 34191.5 and Approving Certain Related Actions. Motion carried, all in favor.

Mayor Franklin adjourned the joint meeting and reconvened the regular City Council meeting.

REPORTS OF OFFICERS

1. Resolution No. 2014-51, Authorizing the Submittal of the Fiscal Year 2014/15 Local Transportation Fund (LTF) Claim and Approving the Fiscal Year 2014/15 - 2015-16 Short Range Transit Plan (SRTP)

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(Staff Report – Heidi Meraz, Community Services Director)

Director Meraz gave the staff report as contained in the agenda packet and stated each year we are required to put in a transit plan through RCTC (Riverside County Transportation Commission) and it has been prepared and is included as Exhibit A. This is prepared annually and it justifies the amount of funding that is being requested and this year they are requesting $1,457,066.00 and that amount in addition to the fair box revenue will cover the operations of the fixed route and Dial-a-Ride services that the City offers. Included in this SRTP (Short Range Transit Plan) are changes to routes and they are significant and were recommended by Transportation Management Design through their Comprehensive Operations Analysis that was completed in May, 2014 in conjunction with the City of Beaumont and the Riverside Transit Authority to assist with greater opportunities for regional travel for passengers. The anticipated date for the new routes to go into services will be August 2014. She gave more information on the route changes and the open houses that were held to receive input.

There was Council and staff discussion regarding subsidy for transit buses, enough people to fill the buses, and is there a route to metro station in San Bernardino.

Mayor Franklin opened the item for public comments; there were none.

Councilmember Welch said that Director Meraz and her counterpart in Beaumont probably do the best job in coordinating public transportation for area anywhere in Western Riverside County. Through their efforts and over this last year between the two cities there is a service that has been offered by people in the Pass that also include Hemet and San Jacinto a direct connection for our veterans to the VA hospital and they are running four trips a day from Walmart and this all came out of the efforts between Banning and Beaumont and our transit directors.

Motion Westholder/Peterson that the City Council adopt Resolution No. 2014-51, Authorizing the submittal of the FY 2014/15 Local Transportation Fund (LTF) in the amount of $1,457,066.00 and approving the FY 2014/15 – 2015/16 Short Range Transit Plan (SRTP). Motion carried, all in favor.

ANNOUNCEMENTS/REPORTS *(Upcoming Events/Other Items if any)*

City Council

Councilmember Welch –

- He said that Friday, July 11th there will be a shave-off at Gilman Ranch for the Whiskerino Contest. To date they have about 15 people signed up and he would like to see that doubled. He challenged his fellow members on the Council to join this. Also on Friday night for the ladies they will have a Hatterino Contest. Last year they had about 25 ladies that joined in the decoration of a hat. All the hats are the same and you can pick up you hat at the shave-off. This event will be from 6 to 8 p.m. and food will be available and there will be entertainment.

Mayor Franklin –

- She said she attended the WRCOG (Western Riverside Council of Governments) meeting and they had an update on the HERO (Home Energy Renovation Opportunity) Program and it is spreading throughout the state and it is a good way for people to be able to get renovations done to their home and get it paid for through their property taxes. She said that the City is working to have that link on the City's website so that people can get information. Another announcement at that meeting is that the Vietnam Moving Wall will be in Temecula on October 9th through the 13th at the Sam Hicks Memorial Park. For more information you can go to www.themovingwalltemecula.com
- Pass Area Supporting Soldiers will have a packing day on Wednesday, July 16th at the Calimesa Senior Center and will be open from 8 a.m. to Noon. They are accepting packages from anyone that wants to help support our troops. Also, they will be taking names and you can leave names at city hall or give it to her.
- At the Passcom meeting this morning they had a presentation by Edison regarding safety in regards to power lines coming down. Also soon we will have a report on what we do here in the City since we are not a part of Edison so that people will know what numbers to call during business hours and in the evening.
- There were public comments in regards to our messaging on water conservation for the City and through the Water Alliance they have talked about how we message for our area so that we are not having one city saying one thing and our neighbor saying something else. There are three committees through the Water Alliance and one is working on conservation, one is working on recycling and the third one is working on messaging. So they do hope to have a message out soon regarding the drought and what we are asking people to do and at their next meeting on July 29th they will have a guest speaker from the State Water Resources Board coming to talk about the State drought and what they are saying about conservation. The meeting will be held here in the Council Chambers at 6:00 p.m. and the public is invited.

City Committee Reports – None

Report by City Attorney – Nothing to report at this time.

Report by City Manager – Interim City Manager reported:
- The City of Banning's 2014 State of the City Address will be held on Wednesday, October lst at 11 a.m. in the Council Chambers with doors opening at 10:30 a.m. The public is invited to attend.
- There will be a Community Meeting here in the Council Chambers at 6:00 p.m. on July 24th to answer questions on the proposed Affordable Housing Overlay Zone for the 2013-2021 Housing Element.

Mayor Franklin announced that the next city-wide Town Hall Meeting will be held on Monday, July 28th at 6:00 p.m. in the Sun Lakes main clubhouse and it is open to everyone in the public. This will the second of four meetings that are planned for this year.

Interim City Manager said that we were going to be dark for the next Council Meeting to be held on July 22nd but we will have that meeting and do have a couple of items that will need to be considered and there will also potentially be one closed session item. The second meeting in

August will still be dark and there is nothing scheduled so hopefully we can use this for planned vacation for the Council and staff.

Mayor Franklin said for clarification we will have our regular City Council meeting on August 12th and will be dark on August 26th.

Councilmember Peterson asked since we are going to reconvene for the second meeting in July that originally was going to be dark would it be possible to forego the first meeting in September making that meeting to kind of correspond with the Labor Day weekend.

Interim City Manager said the dark meeting schedules are just what the previous Council had elected to do and put into the municipal code but those dates could be changed on a vote of the Council and he would bring that to a future meeting for a vote.

ITEMS FOR FUTURE AGENDAS

New Items – There were none.

Pending Items – City Council

1. Schedule Meetings with Our State and County Elected Officials
2. Discussion on how to handle loans or distributions to charities.
3. Discussion on how the City Council handles donations to the City.
4. Grocery Cart Policy
5. Workshop to discuss the future of the airport.
6. Discussion regarding Public Works Committee and Ad Hoc Committees
7. Discussion regarding City's ordinance dealing with sex offenders and child offenders
8. Discussion to move "Announcements" (events) up on the agenda after Public Comments.
9. Discussion regarding the discretionary limit of $25,000.
10. Discussion regarding flex scheduling to keep city hall open five days a week.
11. Discussion regarding Animal Control Services.
12. Address staffing issues at the police department.
13. Review of All Contracts by the City Attorney

ADJOURNMENT

By common consent the meeting adjourned at 6:25 p.m.

Marie A. Calderon, City Clerk

THE ACTION MINUTES REFLECT ACTIONS TAKEN BY THE CITY COUNCIL. A COPY OF THE MEETING IS AVAILABLE IN DVD FORMAT AND CAN BE REQUESTED IN WRITING TO THE CITY CLERK'S OFFICE.

MINUTES
CITY COUNCIL
BANNING, CALIFORNIA

7/22/14
SPECIAL MEETING

A special meeting of the Banning City Council was called to order by Mayor Franklin on July 22, 2014 at 4:30 p.m. at the Banning Civic Center Council Chambers, 99 E. Ramsey Street, Banning, California.

COUNCIL MEMBERS PRESENT: Councilmember Miller
Councilmember Peterson
Councilmember Welch
Councilmember Westholder
Mayor Franklin

COUNCIL MEMBERS ABSENT: None

OTHERS PRESENT: Homer Croy, Interim City Manager
David J. Aleshire, City Attorney
June Overholt, Administrative Services Dir./Deputy City Manager
Zai Abu Bakar, Community Development Director
Marie A. Calderon, City Clerk

CLOSED SESSION

City Attorney said the items on the closed session agenda is one case of potential threat of litigation pursuant to Government code Section 54956.9 (d)(4).

Mayor Franklin opened the closed session items for public comments and seeing no one in the audience she closed public comments.

Meeting went into closed session at 4:34 p.m. and reconvened at 5:18 p.m.

ADJOURNMENT

By common consent the meeting adjourned at 5:18 p.m.

Marie A. Calderon, City Clerk

MINUTES
CITY COUNCIL
BANNING, CALIFORNIA

7/22/2014
REGULAR MEETING

A regular meeting of the Banning City Council was called to order by Mayor Franklin on July 22, 2014 at 5:23 p.m. at the Banning Civic Center Council Chambers, 99 E. Ramsey Street, Banning, California.

COUNCIL MEMBERS PRESENT: Councilmember Miller
Councilmember Peterson
Councilmember Welch
Councilmember Westholder
Mayor Franklin

COUNCIL MEMBERS ABSENT: None

OTHERS PRESENT: Homer Croy, Interim City Manager
June Overholt, Administrative Services Dir./Deputy City Manager
David J. Aleshire, City Attorney
Bill Manis, Economic Development Director
Duane Burk, Public Works Director
Zai Abu Bakar, Community Development Director
Alex Diaz, Interim Chief of Police
Marie A. Calderon, City Clerk

The invocation was given by Councilmember Westholder. Councilmember Miller led the audience in the Pledge of Allegiance to the Flag.

REPORT ON CLOSED SESSION

City Attorney said that the Council met in closed session and discussed one matter of potential threat of litigation. Staff gave the Council background on the matter and there was no reportable action taken.

PUBLIC COMMENTS/CORRESPONSENCE/PRESENTATIONS

PUBLIC COMMENTS – *On Items Not on the Agenda*

Dorothy Familetti-McLean addressed the Council regarding Banning Stagecoach Days. They had a great Whiskerino shave-off a couple of weeks ago. The new theme this year is "Believe in Banning – Then and Now" and the event will be held on September 5th, 6th, and 7th with a carnival, vendors, beer and wine garden, wild west encampment, and gunfighter competition. They will have a professional rodeo competition put on by Grand Canyon Rodeo and will also have a Junior Rodeo. She went over the dates and times the carnival grounds will open and close and the various events to be held on Friday, Saturday and Sunday. In additional they will also have the Miss Banning/Stagecoach Queen Contest. August lst at the Banning Community

Center from 5 to 9 p.m. there will be speeches and interviews for the contestants; August 2nd at 4 p.m. at Dysart Park riding horsemanship competition; August 16th the coronation of the queen will be held at the Banning Armory. The cost is $10 per ticket and will include food. The cost is $5 to get into the grounds and $5 for the rodeo. Discounted presale carnival tickets are $10.00 for eight rides. They will also be raffling $500 dollars or an IPad and tickets are $1.00 each.

Lynette Espinoza, Chair of the Playhouse Bowl Association addressed the Council stating that this year they are celebrating their 62nd Anniversary of producing the Evening in the Parks Summer Concert Series. The concerts will be held at Repplier Park every Thursday during the month of August with a terrific lineup for this year and the first concert is August 7th. She invited each of the Councilmember to come out and support them and the community. The concerts are free and begin at 7:30 p.m. She added that they will have new benches and the parking lot is almost complete.

Chris McCallum, 757 W. Westward addressed the Council stating that he has lived there for 35 years. He is here today to speak about the house next door to him at the corner of 8th and Westward. He has noticed that in last approximately 30 days there has been a lot of activity in that house concerning different males coming in and out. They leave early in the morning and come back late in the afternoon. He heard it was a church and has tried to be more supportive but since he has been watching he has found there is more to it. He has had four incidents of beer cans and things being thrown into his yard. He went over and talked to the director and was told that they are all pastors and they are there for church but he feels it is not real. The director told him that he would handle everything and said that they put locks on the front gates of the house but that doesn't help him when his wife is there alone at 3 a.m. as well as his foster son that he just received. He left to get his son from church on Sunday the same day after talking to the director and he made it very clear to the director and the owner of the property that he would be pursuing this with the City Council and the police department and when he was going to get his son there was a gentleman that was in the back of the property yelling at him. When he returned from getting his foster son the guy approached him in kind of a hostel manner told him that this house has 44 men living in it and they have different reasons for being there and some of those reasons were not good. Mr. McCallum said he instantly became upset. He said that he has needs to secure his home and he is going to approach this as strong as he can approach it; there is no backing off. He said that he had to cancel a job that night for because he couldn't leave his house. He wanted to make the Council and everyone aware that this is going on and it needs to stop now.

Susan Savolainen resident of Banning addressed the Council stating that she is seeing some really good things happening in Banning. She and her husband took a trip and when they came back there was all kinds of paving going on, sidewalks are being put in on Ramsey Street and she felt this was great because there will be more opportunities for walking. Last week was the start of the 100 mile club at the Nicolet Middle School track and anybody in the community is invited to participate. She also had a complaint and said as a citizen who wants to be very proud of Banning she is a little disappointed at the quality of landscape maintenance taking place on Ramsey Street between Highland Home and Highland Springs. There are an abundance of weeds in that center median and a lot of dead plants and someone should talk to the contract manager.

Dorothy Familetti-McLean addressed the Council stating that in regards to Stagecoach Days she will be putting something about it on the government access channel. The Record Gazette is their official media sponsor and there will be things in the Press Enterprise also in regards to what she said earlier about Stagecoach Days. Tickets will be on sale at the Banning Chamber of Commerce, Banning Community Center, Banning Veterinary Hospital, and the Beaumont Cherry Valley Recreation and Parks District.

Don Smith addressed the Council stating that the house that Chris McCallum was talking about at the corner of Westward and 8th Street he actually owned 20 years ago and 44 people being in that house it is not only against the City code but it is not even humane so the City really needs to enforce their codes. This Sunday, July 27th at 4:00 p.m. at the Sun Lakes Country Club the Cultural Alliance, the Sun Lakes Arts League and the Sun Lakes Social Singles have a program called "Lift Every Voice" celebrating the American Musical Journey from its African American Roots. The headliner is well world renowned jazz singer and performer, Yve Evans. The tickets are $15.00 and are being sold at the Sun Lakes Country Club or you can call the Banning Cultural Alliance or go through their website.

CORRESPONDENCE – There was none.

REPORTS OF OFFICERS

1. Adoption of Resolution Setting an Election for November 4, 2014, to Ask the Voters of the City of Banning to Consider Enacting a General Tax on Mining. (Staff Report – David J. Aleshire, City Attorney)

City Attorney said that they have worked with staff on this report and he will have Director Zai Abu Bakar give a power-point presentation of the area and Director June Overholt will cover some of the City's financial needs in terms of the nature of the tax.

Director Abu Bakar displayed an aerial map showing the Robertson's Ready Mix Mining site bounded by Hathaway Street, Theodore Street, Blanchard to Repplier and Florida Street and the upper most boundary is the San Gorgonio River is the upper most boundary. The entire site is 186 acres, 169 acres is within the approve reclamation plan and 17 acres outside the approved reclamation plan. There are 3 mining pits and currently the operation is working in the southern pit area and she also pointed out where their plant and equipment are located. She said the community complaints raised over the years are mostly dust, traffic, light and noise. With regard to dust she asked the AQMD (Air Quality Management District) to meet with the residents last year and there were a couple of meetings that were held and as a result of those meetings they did do the sample testing of the dust. The result from the AQMD said it was not representative of the mine but also the general area.

City Attorney said we received a letter from the mining operator objecting to the tax in various respects and he will talk about that but one of the things because it wasn't really the focus of the tax effort we did talk about the status of the reclamation plan and the operator suggested that we created a false record of what the effort is. The focus tonight is not on the compliance issues.

We're certainly not trying to blacken anyone or give an inaccurate picture. There is a reclamation plan process and he asked Director Abu Bakar to give the status of that.

Director Abu Bakar said the third submittal of the revised reclamation plan came to the City on July 2nd and it is going through the staff review process and also review by the City's consultant, Aragon Geotechnical, Inc. and there is a meeting on Thursday to go over all of the comments received. As soon as those comments are received then they will send the information back to the operator and the owner.

City Attorney said we did attach to the staff report the Aragon report which gives the history of the mining pit and talks about their inspections and condition of the site. That was attached and provided not because we're looking at some sort of enforcement action tonight. It was provided because he thinks that is the best document that describes the nature of the operation, the history of the operation and he thinks it is all relevant information to what has been going on out there. The focus tonight is on the potential of creating a mining tax to deal with this business and the tax is not meant to deal with the enforcement program as much as it is to deal with a tax to raise general revenue for general expenditure purposes. One of the things that they have said in the report is that the City of Banning has not always been on top of this mining pit. In looking at the history there are a number of instances where things were supposed to happen and they haven't happened. The City has had limited funds for enforcement activity. The mining operator makes the point that they have contributed monies in terms of the current enforcement action but overall the history will show that there hasn't been adequate funding for the City to stay on top of the administration of this pit. Certainly a general tax and the monies raised through a general tax can help upgrade that effort. There is language in the ordinance that indicates that in terms of mining the mining operation the City would be free to utilize some of this money whatever in the judgment of the Council is appropriate to help with the administration and mitigation of impacts of the mining operation but the City has financial needs that are beyond that and this is truly intended as a general tax that the money would go for a wide array of purposes. The City through the great recession that we've come through has been hit hard and we just recently in the last election went through the process of making our TOT (transient occupancy tax) permanent. We actually identified what our financial revenue needs were in order to do that and we received an overwhelming vote of support on that increase. Even that is merely continuing a revenue source that the City has had. We were at an $18 million dollar revenue situation in 2008/09 and we lost a third of the revenue to the City so we are in the process of trying to get back the services that were lost through this process.

June Overholt, Administrative Service Director addressed this item stating that the following comments are going to come out of the budget message. The document for the budget was approved in June by Council and in the budget message there are some references to the fiscal challenges that the City is facing. The City Attorney reference 2008 and since that time we have had to reduce our positions by 33%, our revenues reduced by 33% and in the documentation that you see before you tonight there is a "whereas" that also references that the budgeted positions were reduced by 36% and within the police department their own category of officers was reduced by 33%. Then you start to describe other areas; recreation services were reduced and other areas in the City that were impacted also by the positions that were eliminated and as recently as the budget that we just completed June 30, 2012 so she refers to it as the Fiscal Year 2014 budget in order to present a balanced budget to Council for vacant police officer positions were reduced. So

the City has continuously since 2008 had to make efforts to balance the budget and its restructuring organization eliminating positions and back in 2010, at that time she was not here when the budget was adopted, but when it was adopted the finance director at that time said what we have cut in positions is now bare bones and that was in 2010. So since then we've still had to cut positions and so we are going beyond the bone now as far as what we can live with operationally as far as the number of staff that we have. In addition to the fact that we are really being very efficient with the number of staff that we have and doing our best to provide the services to the community with the number of staff that are here there are things outside of our control that are costs that are going up. So even when we do see improvements in revenues those cannot be really applied to adding more positions because there are other costs that are eating it up. So in the budget message she refers to those costs and one of them is pension costs and that is a factor that we are managing and dealing with and in our future outlook we have significant costs that are coming before us. CalPERS who manages the pension costs have pressures on them to meet certain requirements and they have changed their actuarial standards to adjust to the changes of mortality or what they consider to be an appropriate confidence level so there are different things that they have been shifting in how they manage the resources in the pension world that then translates to higher rates for us. So when you look at the budget message there are increases that are projected so when we have 7% increase in just the public safety area that is a pretty significant hit to the budget that is not on our horizon; where is that funding coming from. So it is identified as something that is coming up in the future but we don't have a revenue stream that is going to pay for that. In addition to that we have deferred maintenance and one of our residents tonight talked about the landscape maintenance district. Now we have strategies in place to fix that but that is just one example of areas in the city where there is maintenance that has been managed on a crisis basis and when there is a failure we fix it but we haven't had the resources to really go in and do some of the maintenance that we would like to see. We need to come up with a strategy to replace fleet because a lot of our fleet is aging, we need to start planning for our fire apparatus replacement which is a million dollar investment that we are going to need to have set aside in the future, our general plan needs to be updated on a periodic basis so we need to start saving for that eventual investment in the plan. So those are all things that we have been documenting and it is available for the public to look at in the budget document and the Council has been very clear during the budget presentation about the need in public safety to increase the number of staff. This is kind of an overview of where we have been in our efforts to manage the resources that we do have and our continued efforts and needs for the future.

City Attorney said that we have mentioned the City of Irwindale a number of times in the report and their firm is the City Attorney for Irwindale and has been representing them for over a decade and a couple of years ago in the middle of these financial issues and with the City going through this reclamation plan process with Robertson's we did mention that the City of Irwindale a major part of their revenue stream is through mining operations. The City of Irwindale has 17 mining pits and three major operators and none of those operators are as large in scale as Robertson's but they are major operators nonetheless. They went through a lengthy process with those operators and the City of Irwindale already had a mining tax and back when they started it was 17 cents a ton. They went through litigation with the mining operators and the City did impose a mining tax that was 60 cents a ton which had CPI escalators on it which is how it got up to what it is currently which is a dollar a ton. And through that process ultimately they were in litigation with the various mining operators but ultimately entered into a development agreement process to try and resolve that litigation and they actually ended up with development agreements with each of the

mining operators. A development agreement is something that the State Legislature has created so that cities can work individually with developers in the city and through a development agreement enters into a contract. That contact has the legal ability to vary fees and to vary taxes. Provisions of that development agreement can supersede other parts of the law of the City depending upon what the agreement says and then it is enforceable as a contract. That process is something that they were able to utilize with the mining operators in Irwindale. At the end of the day the mining tax remained at the level that it is at but the development agreement allowed them to work out other reclamation aspects. Obviously there have been having some issues historically with the pit out there. We had suggested some time ago that perhaps a development agreement would be a mechanism to try to deal with these issues. Initially the thought was that maybe through a development agreement process we wouldn't have to go through an election in terms of dealing with a tax. Like he said a tax was going to deal with general issues so the development agreement could possibly have been a mechanism. They had some oral discussions with the legal counsel for Robertson's and eventually he threw that idea out in a letter and on January 29th they received a response back where it was suggested by the operator that the development agreement was an inappropriate mechanism and that they suspected that the City was just going to try and use the development agreement to extort exorbitant contributions from the operator. We took that as meaning that that process of working on a development agreement was potentially a dead end process. A development agreement has to be a voluntary agreement between the parties so it seemed if Robertson's didn't want to go through that process. If we were going to raise this money it was going to have to be back through the process of doing an appropriate taxing measure so that starts down the road coupled with the items that June mentioned in terms of the City's financial condition. To the other aspect of the timing of that was that under Prop 218 a taxing measure can either be a general tax or a special tax. If it is a general tax it only needs a majority vote to be approved but it has to be on the same election that Council members are up for election and as you all know we will have a general election on November 4th for the Council so that meant if it was going to be a general tax with a majority vote we needed to do it for this election or we wait two more years. So basically we have already had a considerable delay of implementing this tax so the thinking was on the part of staff that we should try and get this ready now to make the November ballot. The resolutions and everything have to be done by August 8, 2014. So this was kind of our last Council Meeting to timely get this on the ballot.

City Attorney explained how a tax measure is structured and said for instance a developer impact fee has to be equivalent to the impact created by a development project so there has to be proportionality. With regards to a tax measure a tax merely has to have a rational basis, it has to not be confiscatory so the criteria for looking at this as a tax the first questions was do we want to be a special tax and a special tax could make some sense if you wanted to have a mining tax and then take all of the money and apply it to mitigating mining impacts; that could be a special tax. If it is a general tax then the money needs to go into the General Fund and it needs to be spent for a broad array of purposes. At a staff level for the reasons that Director Overholt indicated our needs are very general. As he said earlier there would be value to be able to take some of this money and spend it on some of these mining issues that we are facing and documented by the mining report but our greater needs are very generalized and the reason for proposing this tax is to take care of these broad needs. He knows that in particular several of the Council people have talked about law enforcement and feeling that the cuts that law enforcement function has taken in this community are not good for the community, not good for the health and safety and we need to figure out how to reverse this trend so there is certainly a concern for law enforcement but he has

also heard the concern for park and recreation programs and he knows that none of the Council people are happy with the level of programs that we are providing to our youth in the summer. So our idea is that this be a general tax and the ordinance as it is structured is that the funds can go for this broad array of services. On the other hand there certainly are impacts that mining has imposed in this community and we certainly want to be able to have the ability of spending the money on some of those mining impacts so the ordinance mentions the mining impacts but the funds are not dedicated to that purpose. It would be for the Council to decide and you would have to balance the parks and recreation versus the police versus the mining needs. Just like the Council is in control of the rest of the budget that will ultimately be a decision of the Council as to how to allocate that and the mere fact that we mention the potential for spending the money that way does not make it a special tax. In terms of the actual structure of the tax we didn't get any direction from the Council about what the tax rate ought to be. They provided the Council with information for analysis as to how that rate should be set. As he said they have experience with Irwindale and the rate there is now $1.00 because of the application of the CIP escalators. They know that they got three mining companies that have been operating now for many years under that tax scheme and have no problems with it. They surveyed around and have given the Council information of other cities that have tax rates; they come in a variety of different amounts. They looked around at all these different levels of taxation and actually went back and figured out the percentage. They did a calculation here where if this tax was at a 12% rate, the product is selling between $12 and $14 dollars so if the product is selling at $13 dollars and you took 12% that is $1.68 a ton. If you take a range of 12% down to 6%, the 6% was 72 cents a ton. So they basically were thinking if you set a rate and the maximum was in that range we feel that if we got into litigation that if we had something below 10%, we could win the argument that that is not confiscatory. Because they are not sure of all of the economics of Robertson's business and they acknowledge that it is likely in the Irwindale which is located in the heart of the urban area that product could potentially sell at a higher price so they suggested scaling back the rate even though like he said if you took the 12% it could be $1.68 a ton; nobody is up that high. We don't think that you should be the highest level in the state so they kind of dropped back to the Irwindale level and they decided to scale that down 20% and that then came in at 80 cents a ton. So that is the number that they are throwing out there and explained their logic of how they got to that number; obviously the Council could be somewhere in there. You received a letter from the operator, their legal counsel, saying that they think that amount is excessive and asking that this be delayed and allow some further dialogue. It certainly can be delayed, but then they won't make this election.

City Attorney said that they talked about the uses of the fund. It is not limited and would be for general purposes even though they identified some potentials in the ordinance. They talked about Prop 218 and what vote would be required. One other point he wanted to make was that the ordinance which would be approved by the voters, like our TOT tax which made it very clear anything approved by the voters to be changed has to go back to the voters so with our TOT we put a provision giving discretion to the Council to make other changes in the ordinance. There might be things that we need to do where we would want to make changes and you don't want to have to pay for another election to make minor changes in the ordinance so they are carrying over that same concept there is a section in the ordinance that says the Council can make changes. The Council could even change the tax rate but you can't increase it. Let's say the voters approve it and it is approved at 80 cents the Council would have the ability of adopting an ordinance at a level lower than that but you can't adjust it above whatever the max is set in the ordinance. One other feature that they put in the ordinance which they have been attacked by the legal counsel we

recognize that their position has been that they didn't think the development agreement had the ability to deal with any of this. We are concerned that it has been a considerable period of time we've been dealing with Robertson's to try and get all these issues corrected. We absolutely have the legal ability to deal with all of these issues through the normal enforcement mechanisms so you do need to separate on one level the issues that we are having in terms of the compliance of the pit with this tax measure. This tax measure is neither a penalty to punish them nor is it a mechanism to strong-arm them into some sort of agreement. We are going through the reclamation plan process and it has taken awhile. We are not accusing them of bad faith or anything; that process is going forward and we trust that it will go forward successfully. We trust that if we had any problems or issues we could start a formal enforcement process under SMARA (Surface Mining and Reclamation Act) so all of that is appropriate and we are moving forward with that. This measure is intended primarily to deal with all the revenue issues that we talked about. But we are trying to be intelligent about this; it is possible when we are working with them on the other issues that they would come up with something that would be of great benefit to the City and if something like that were to occur, we put language in here saying that in the event we work out some voluntary agreement with them one possibility is that we could adjust the tax rate through a mechanism and that might be something that you could utilize to assist them in some way. We have no idea, we haven't had a negotiation. They actually suggested in writing to us that such a negotiation would be inappropriate. We are happy not to have such a negotiation but we thought if this gets adopted by the voters, we don't want to keep going back to the voters and it would be wise to put in a mechanism so that Council would have some latitude without having to go back to a vote. They tried to put some language in there to create opportunities. It has been used to try and challenge that there is something legally wrong with this ordinance so it is hard to have a good negotiation with somebody when you try to do things positive and it always gets interpreted 180 degrees and turned into a negative. We are trying to do this in a productive way. This business has been around for a really long time and it is important to this community. We certainly don't want to put them out of business. We think that they should pay their fair share and we are happy to have a negotiation and work things out with them. It is time for us to move forward with this tax measure and put the City on a sound financial setting and we have a limited window and that is why we are here tonight.

Mayor Franklin asked the Council to just stick to questions right now and even though this is not a public hearing we will open it for public comments after the Council asks all of their questions first.

Councilmember Peterson asked on the tonnage and you had discussed a cap of whatever number that would come up to and he will say hypothetically a $1 would that cap include an annual CPI escalator or would that be in addition to.

City Attorney said the ordinance does have a CPI escalator to keep it current with expenses. The question also reminded him of one other thing. They actually handed out a modified version of the ordinance tonight and that is what they would like the Council to consider. There are some modifications to Section 3.18.060 which is Tax Audits & Tax Contests. That adds more language concerning measuring the weight and putting more verbiage in making the operator responsible to have accurate scales, to take accurate measurements, to make sure that every truck is weighed and that they routinely test the scales to make sure that they are accurate. So after this was sent out

they found some better language than in their first version of the ordinance dealing with that so it's more specific. That is the version that is being proposed.

Councilmember Welch asked if a general tax ordinance is passed and we do agree through some discussion with the client to lower that without going back to the voter can we still move back over time to the maximum.

City Attorney said yes. We couldn't increase it beyond what the voters approved but through some agreement you could differ it for a period of time, you could reduce it and then phase it back up. He thinks that there are a variety of things that could be done. Again, this has been hurried and we never really had a negotiation about any of this other than just the rejection of the idea. So we are just trying to put something out there where we would have some flexibility going forward. You couldn't go up above the limit that you set but we would have flexibility on timing, amount and so forth if we worked out an agreement with the operator.

Mayor Pro Tem Welch said none of this action creates a sunset of any measure. City Attorney said there is no provision in the ordinance for a sunset.

Mayor Franklin asked if there was any negative impact to the residents of Banning by passing this.

City Attorney said he doesn't think so. He said that Zai mentioned in her comments that this operation has had impacts on the residents in the area. He thinks this gives us additional tools. We've suggested that one of the mining impact things is to the extent that people have houses that are close to the pit the prevailing wind, etc.; there is dust, noise, etc. issues. We could actually help with some housing rehabilitation efforts to try and insulate them better from the mining impacts. The tax is paid by the mining operator and increases their cost of doing business. The materials from this pit are sold as much as 60 miles away so there is a very wide area of people that utilize these materials and he thinks everybody will end up paying some small amount of what that tax is. Right now we are suffering all of the detriment and the people outside the city are not suffering any detriment; they are getting the benefit. This is trying to even the playing field so there will be some small detriment if you have to pay a more cents on the dollar kind of thing but this help alleviate this very specialized impact in our community.

Mayor Franklin said you addressed it earlier when she asked the question about this is a tax regarding mining, it is not specifically necessarily addressed to one person; it just happens that we only have one mining company in town. But if situations change, this would be something that would apply to any mining company.

City Attorney said that was correct. It is not site specific; it's on mining operations within the city.

Mayor Franklin opened the item for questions from the public.

Samuel Alhadeff, Partner with Lewis, Brisbois, Bisgaard & Smith, LLP of Temecula, California addressed the Council stating that he will be working with the City in either resolution or litigation. When you bring a measure like this up there is a story behind the measure and there is a story of frustration on both sides with regard to what has occurred. Robertson's is working very diligently on their SMARA application and it takes time as the City understands. Up until 2011

Robertson's was submitting all of their reports and in 2011 the City finally determined that they needed outside assistance and hired Aragon. The first mining report that came in was 2012 and since then they have been working on the SMARA issues. They have been working on it so diligently that they have expended about $61,000 in fees to the City but they asked for accounting and he is asking again asking for an accounting of how those monies have been spent. Second, with regard to this particular matter they have expended literally $100,000.00 and going up with regards to consultants to try to work through the reclamation issues and as Mr. Aleshire can tell you it is a very difficult and lengthy process and it takes time. But there is no dispute and he is glad that Mr. Aleshire was so forthcoming; he is a good lawyer but he just didn't realize that he is also an economist. In practicing economy he has actually opened up a real significant challenge for the City so you asked a question is there a challenge to the residents of the city; yes there is. One of the challenges is there is no mention of either notice of exemption or any CEQA (California Environmental Quality Act) analysis with regard to this project and this is a project. It does require CEQA analysis and he will leave a piece of paper that has talking points and he doesn't want to bore the Council with their legal opinion and that is why they are here because they have differences of opinion (see Exhibit "A") but there is a question about CEQA notice of exemption. He also raised another issue if there is a modification to this ordinance, they had no knowledge of that; no notice and he would suggest that a modification of this ordinance means that you do not get on the ballot in November of this year. That is his opinion and what happens is that they will test those opinions. With regard to some of the other questions that came up he wanted to make sure that we don't lose track of one thing. He said that Mr. Aleshire was correct the City needs/would like a development agreement and they have been asked to do a development agreement or we are going to notice violations. There is a record that is ample in the City; we will be of course requesting all of those documents and making them available to the public to show what has really happened. But in that regard the letter that was submitted by Mr. Shapiro he wanted to make sure and has underlined it so that we can make sure that we have this in the record, Mr. Aleshire's letter of June 26th, again reiterates that really what you are trying to do here and if he misspeaks or puts any words in your mouth that are not correct let him know, but quoting Mr. Aleshire, "I also reiterated a prior suggestion of negotiating a development to deal comprehensively with the mine." Another sentence in the same paragraph reads: "Moreover, a development agreement relating to the Quarry's end uses is inextricably tied to the Reclamation Plan." Then there is another paragraph in that same letter that reads: "It is also precisely why we felt a development agreement for such end use was appropriate and inextricably tied to the Reclamation Plan as it is an implementation plan for carrying out the reclamation." There are some other emails and he would like this made as part of the record (see Exhibit "B"). Mr. Alhadeff said when Proposition 218 came around all of us city attorneys at the time were worried about enterprise funds, restricted funds; what happens. Can we loan money from restricted funds to the general fund. Mr Aleshire has adeptly drafted and told you that this is a general tax; it may be. If it is a general tax, it is only on one party and that is Robertson's. If it is a general tax only on one party, then there are constitutional provisions which should have been adhered to which have not been adhered to which are notices to them, votes by the property owner, and taking the time to consult and have a vote by the property owner (the Constitution of California, 13D, Section 6, etc.). But there is also the idea and the notion you may be walking down a very dangerous path and the Mayor raised the question is there a liability to the City and the answer is yes. If this is determined in any court to be a special tax or to be a tax that goes into a restricted fund, you can't use the money for general purposes. You may win the war but lose the battle. Mr. Alhadeff also made part of the record the CEQA analysis.

City Attorney gave Mr. Alhadeff a copy of the revised ordinance. Mr. Alhadeff wanted it made known that he received this revised ordinance at this meeting and they had no prior notice of it and that this will be a challenge to the election if you proceed with the revised and modified ordinance.

Marion Johnson said that she understands that the City needs revenue and they are familiar with where we are now but the attorney said that there may not be a problem from that area. She has lived in that area for a little over 50 years and there are problems. The City had promised to do something about it at the time. They met with Mr. Robertson and a group from his organization and she was there when Matich was working there. The City promised to put restrictions on them and they were supposed to start working at 6 a.m. and they started working all night. It was noise, it was dust, it was whatever was going on up there. There is revenue there but is that the only revenue that we can depend on now. Are there other industries that we can work on too? She understands that we need the revenue for the City because we are hurting and she is all for helping out in that ring. But she hopes if you continue with this and it moves on, you give the residents in that area some protection because they get the dust all of the time. They are west of the operation and you get the dust over there and it is constant. They were supposed to water it down when they were working and they had this problem there. They started doing that once the City asked them to do it but then it stopped; nobody policed it. She wishes that you would consider the people who live in that area; west of that facility. There are definitely problems. They worked pretty hard on this when it was in full operation before; there were a lot of people in that area. You should pay attention to the people who are living there; there are problems.

Fred Sakurai, resident of Banning addressed the Council stating that he is not a long time resident as some of the other speakers but he has some questions and they may have been discussed a long time ago but he doesn't know of it. He said Aragon Geotechnical Engineering is a part of this study team but the soils in that area are sands and gravel and that is why there is a gravel company in there. They are very, very susceptible to earthquakes and ground shakers. He doesn't know if is any statement in the papers that attest to the safety of that open pit in case of various size tremblers such as a 7.0 or 6.0 or whatever it might be. What is the anticipated total revenue per year for the various percentages that you are discussing for a tax on this property? How much longer do they anticipate this pit or this area is going to provide them with income, sand and gravel or whatnot? He has no idea what the depth of this pit is. Are there provisions in their contract to designate what is going to be done with that property after they have removed all of the sands and gravels and rocks that they anticipate? Are they just going to leave it open? Are they going to make it a trash dump and compact waste material and if so, what will it do to the groundwater in the area? There are certain questions that he would like to see in the proposal or in the proposition that is going to be put forth to the voters come November.

Don Smith addressed the Council stating that the plant was here when he moved to Banning but Robertson's wasn't and back then it was a local family that ran it called the Beckham Bros. It went from a local miner to Matich to Robertson's as it got bigger. Obviously the plant since its creation has caused some problems for the neighbors closest to it. When he read the report he had two concerns. He read all the things that allegedly Robertson's has done wrong. Obviously he hasn't heard their side of the story but apparently then dug a hole where they donated land for where our next reservoir was supposed to be and dug pits in places where they

are not supposed to be and his concern was why are we trying to just get money for the City of Banning rather than solve these problems for the neighbors. He is always glad to hear that those two things are being handled separately. Certainly the City of Banning needs revenue. When we talk about public safety it is not just the police department which we have cut below where it would best be but it is code enforcement which is practically non-existent, its animal control which is totally out of control, its prevention activities for our youth; it's all of these things that clearly we need money. The second problem he has with the report which he is also okay with except he knows that in Irwindale which probably somewhere in San Bernardino these two plants actually bid for the same project; it is a dollar. He knows that in Highland it is much closer; its 19 cents. So right now our proposed 80 cents is way over the average. A lot of their projects have to be competitively bid and if this tax puts them out of the competitive bid range they are not going to win bids, it is going to affect the overall operation of the plant. How much is it in Cabazon to dig up this stuff how much is it in Temecula, how much is it in Colton. Like what two of this Council did with the TOT tax clearly it was originally passed at 12% but in the original ordinance you phased it in so it didn't automatically jump to 6% to 12% but there were some intervening things to work up and you could do that with this too. He thinks that a better study is needed of what the right rate is but you don't necessarily need that tonight because you can pass that rate at the ordinance later on in an amount less than the 80 cents or the dollar or whatever you pick tonight. He doesn't think that the Council has enough data yet to really know what the rate should be because we want this plant to be competitive so they actually sell product so we actually get the tax so that we actually get the money for the general fund. It doesn't do us any good if they move their operation to a potential site that used to be a gravel pit directly on the other side of Hathaway or to Cabazon and just quite taking product out of our pit so we need to make sure that we are competitively priced and like we did with the TOT we went 60 miles in each direction and picked a rate that we determined would be competitive; you guys need to do this too. He certainly thinks that this plant causes damage to Hathaway Street and other various things that this money could also help solve the problem to. So he thinks it is creative on staff's part because he never even heard of a mining tax until last Thursday when he read the agenda but we need to make sure that we are competitive. Good luck; certainly a lawsuit would be problematic but sometimes you have to go through one in order to get where you want to go.

A gentleman in the audience addressed the Council stating that tonight affords you an opportunity to do something for the people of this community and only a fool would pass on this.

City Attorney asked to get the name for the record; we are creating a record. The gentleman said he believes legally he doesn't have to give his name for the record. City Attorney said he thinks it would be helpful. The gentleman said he doesn't need to give his name.

The gentleman continued stating that we have an excellent opportunity tonight to help the residents. Our City Attorney has done a fantastic job; he has a lot of experience. He said we are not here tonight to discuss the violations because that would take weeks to discuss. We are here tonight to simply discuss what a lot of cities in this country do, they have a mining tax; so what. Are you going to let some guy come up here and threaten you because you want to help the community. The diversification of what has been written to do for this community is fantastic. We have not just addressed certain things we've got a wide spectrum where the

money can be spent to help the community out and each and every one of you on the Council needs to remember that you are here for the people of this town, you are not here for special interest groups. He thanked Don Peterson for coming up with this and Ed Miller and we have a preacher now on our Council and maybe that is why God is shedding a little light on us down here and giving us an opportunity; ten more policemen this money can bring and we know we need that. Don't make a mistake tonight, don't get bullied tonight. How many times have we been told we have a gun to our head that we have to do this, we have to do that. We were told that we would get sued if we do this, who cares. We are doing something that is normal. We are not doing something that is above normal or substandard. We are just doing something standard. We are putting a simple dollar a ton mining tax. For 80 years those people have enjoyed taking material out of that plant with very little, if any, supervision and oversight. It started out as a little pit on the far north side of that that was filled every year and refilled and through lack of enforcement and political reasons and he mentions that because he read an email one time that implicated Bob Botts and Marion Ashley in this. Is this why such confidence can come up and threaten you because of the big names behind it? But it has slowly created cancer it seems he was told just going out of control. Do everybody in the community a favor tonight and get this dollar a ton tax for us. If they are making $13 to $14 dollars a ton, a dollar ton is nothing. Let's get it done and not put it off because there are hundreds and hundreds of trucks a day coming out of that plant and we need the money.

Mayor Franklin closed public comments seeing no one else coming forward.

City Attorney responded to some of the public comments. He said first of all in terms of the operators comments something he didn't say in his original comments following the last Council meeting in talking with staff concerning if there was time to do this and the Council hadn't originally planned on meeting tonight could we get this on the agenda. At that point in time which was the point when he was going to start working on the ordinance he immediately called Mr. Shapiro. He talked to Mr. Shapiro and described the background, described the nature of the tax, explained to him why it had come up; he had a very extensive conversation with him. He told Mr. Shapiro that he didn't know what the amount of the tax was going to be and it was going to be decided by the Council tonight and he still doesn't know what the tax is going to be. He told Mr. Shapiro on behalf of the City, himself, Lona Laymon, staff, Zai Abu Bakar, and City Manager would be happy to meet with them, talk, discuss and he said he didn't know how to react to all of this because obviously it was hitting him new and he would have to talk to his client. He told Mr. Shapiro that was fine and we have three weeks here to put this thing together and he knows that this is happening suddenly and we are happy to sit down and meet with you so he said thank you and he appreciated that and he did not hear further from that. City Attorney said it turned out that we didn't get this ordinance done until the time of the agenda. They were going through some drafts and got it to staff last Thursday night and he was out of the office on Friday and he asked Lona Laymon to forward the ordinance directly to Shapiro basically the same time when the Council got it. Unfortunately her grandmother had to go to the hospital and Lona told him Monday that she wasn't able to get it out and he told her to send it immediately. So we certainly attempted in good faith to keep them apprised and he made the offer to meet and discuss everything behind this basically as soon as we started on this project and the operator did not follow up on his offer to meet and discuss this. He hadn't said that previously and certainly wanted to get it into the record since they are making an issue out of the notice.

City Attorney said in regards to Fred Sakurai's comments about the earthquake there is a mining operating report and it is actually attached to the staff report and we can certainly get him a copy. It discusses the earthquake issues and the stability of the slopes. We are really talking about going forward as a revenue raising measure; we are not talking about the enforcement but that issue has been looked at and a copy of the report is available. He asked about what is the anticipated revenue per year and if the production is what it was last year and the tax was 70 or 80 cents, it would be over a million dollars a year. Production changes and when we were in the middle of the recession demand for this material was off and it is picking up now so it would vary with the production. How much longer will they operate, there are no regulatory limits on how long they can go. They can go as long as they can produce product so there is no limitation in regards to that. What will they do with it, in other words once it is mined out what happens to it, well that is the subject of the reclamation plan which we talked about tonight. They have submitted a couple of drafts of the reclamation plan and it was sent back and we are still working on coming up with an acceptable reclamation plan. The previously approved reclamation plans left the holes in the grounds and landscaped the boundary but we have indicated we are looking for a reclamation plan that will make a more useful use out of the pits but that is still a process we are going through and it is really not a part of tonight's action. He thinks that Don Smith's comments were giving more opinions. He talked about whether to phase in the tax. City Attorney said he does agree that you could adopt the ordinance tonight and the ordinance does have a blank for what the tax rate is so we came to the Council with an ordinance that didn't say what the tax was going to be. We had a staff report that talked about how you would set it. He doesn't think that because we had a blank in there means that you can't adopt something tonight and you have to wait; that is why we are having a public meeting to discuss that. But he does think that if you filled in the blank say with 80 cents and it was adopted at that he believes that the Council could adopt an ordinance at a lesser amount and he thinks that would be within the latitude that you have under the ordinance. He thinks that Don Smith perceived that so he is just confirming his interpretation of what's been said. He thinks that Mr. Ellis was providing an opinion and doesn't think he asked a question that he needs to answer other than he didn't want to say his name was Mr. Ellis.

Mayor Franklin asked the Council if they had any questions.

Councilmember Peterson said he would like the public to know that whatever tax that we decide to pass has been recommend to us through Counsel and through their data and research that such a tax rate should be less than 10% and it has regularly been found to be not confiscatory by the courts. But he thinks that whatever it is that we do we will stay well below the court level in what it is that the courts have deemed appropriate. He does appreciate Mr. Alhadeff coming here and giving his opinion however he was appalled at his saber rattling and thought that was a little bit over the top although there is nothing finer than to watch two attorneys duel it out in court, especially an economist. He doesn't want to get into the violations of Robertson's but looking at the reports from Aragon from 2012 and 2013 they are nothing more than a carbon copy of each other and nothing has really been accomplished by either. It appears as though at least, in his humble opinion, that Robertson's has been thumbing their nose at the City for 80 years and doing whatever it is that they want and it appears that they are still doing it tonight as is their attorney. We let it go where it goes.

Mayor Franklin said a comment was made about a CEQA analysis and is that required for a resolution on the ballot.

City Attorney said he doesn't believe to enact a tax you have to do a CEQA analysis. We are not doing a project. The reclamation plan when that comes forward that will require a CEQA analysis to deal with their operations and how they do their operations or to change the operations or to deal with zoning issues. We are simply adopting a tax. The tax itself doesn't not require a fiscal impact analysis or a CEQA analysis.

Mayor Franklin said that Mr. Alhadeff also talked about constitutional provisions and is that something that we have to worry about.

City Attorney said the Brown Act requires that any documents be available at the meeting. The provision that we added is merely refining how we do the measuring it is not really substantively affecting the tax or what the tax applies to, it is just administrative. He doesn't think there is a constitutional problem with handing that change out tonight.

Mayor Franklin addressed the City Attorney stating that he mentioned about Irwindale and a couple of other cities; are you aware of any cities that have a mining operation or have mining operations that do not have taxes.

City Attorney said yes. There are definitely mining operations out there where the local community does not impose a tax. Mayor Franklin asked if it was uncommon for cities to have a tax. City Attorney said he would have to know every city in the State that has a tax which he doesn't know so it's not uncommon to have a tax. There are probably a number of cities that don't have taxes and you can probably find a number of examples on either side. Again, obviously Banning has operated for many, many years without a tax.

Mayor Franklin said but the cities that do have it have obviously have been able to go through the process and get them so that they are revenue generators for their cities. City Attorney said yes. He said that some of these cities have had taxes for decades.

Mayor Franklin opened the item for comments from the Council.

Councilmember Miller said we live in Banning and Banning is a community. The only way a community survives is for everyone to recognize that we are dependent upon each other and that the taxes that we pay help provide the necessary services that we all have. The mine is part of our community; the mine is part of Banning and therefore the mine should pay its taxes just as every one of us does; we all pay city taxes. We all pay for our water, pay for our electricity and part of that goes to pay for our police, parks and everything that we need and as our Administrative Services Director indicated we do not have enough money to pay for what our City needs. We have been cut to the bone she said and we will cut after that so for anyone to say that we don't need more tax money that doesn't make any sense. We need the tax money and the fact that the mine has not paid tax money in its entire career up until this point is unfortunate but it does not have any bearing whatsoever on the fact that we need the tax money, the mine being part of Banning is required to pay its fair share. That is what we are asking today that all of us including

the mine pay for our City's survival. Taxing is not something that is unusual. If we just take a look besides our normal taxes, there are many parts of our city that pay extra taxes for extra services. Everyone knows Sun Lakes and Serrano Del Vista pay extra for its extra services, and there are landscape areas that pay extra for their services so again to propose this tax is nothing new. The fact that the mine has not paid it for 50 years is fortunate and it has no bearing whatsoever in his mind on the fact it is time for the mine to become truly part of Banning and pay its share of what we all need. There are problems with the mine that have been mentioned. There is the reclamation, what will we do with the mine when it is through. That has nothing to do with the discussion today. What he would like to see is when the mine is finally exhausted and it may be 50 or 100 years is that area become a lake. That is unimportant in regards to this discussion and again, the fact that the mine is digging deeper and deeper has nothing to do with what we are talking about today. We are talking about the fact that the mine is a business being run in the city of Banning and every business in the city of Banning pays its fair share and that is all we are asking for. We expect this measure if we pass it, will be challenged in court and that of course is always true, so what. We expect that it will survive the court test and again, that is just something that is just part of the long legal process of anything that a city does. Finally, when it comes to what the proper tax rate this ordinance sets a maximum amount and the maximum amount was recommended by our attorney as he considers legal, reasonable because he has much experience in such taxes for mining areas. He is the attorney for Irwindale that has a mine that has a mining tax but again, that is the maximum tax. If Robertson's mine, Mr. Shapiro or anyone else is willing to come to the Council and discuss and show what their actual costs are, what their actual profit is, what the tax really should be we are perfectly willing to come and discuss with him and come to a tax that is not too burdensome. But at this point we don't have that data and this proposal sets a maximum tax that the City Council has a right to reduce in the future if we have evidence that that tax is too great. Again, all we are asking for here is that this business that is running in Banning pay the share of what is necessary to keep our City going and we all know that we need as much as we can to keep our City going. We are in a bare bones situation and every penny that we can find is what we need.

Councilmember Peterson said he would like to direct staff to set aside some money or appropriate some money, some extra funds to educate the public on the new tax prior to the November election.

City Attorney said that we can come back on a future agenda with a report concerning how we would go about doing that.

Mayor Franklin said in regards to this tax this is not a new issue for the City. In fact she knows that several years ago the topic came up as to how do we have everybody that is impacting the city pay something to help offset the cost of what it costs for businesses to run in the city. One of the things that did come up was that the whole Council had to be 100% in favor of anything that we would bring forward and at that time she recalls it was not 100%. But the issue as to how do we look for funds for the City has been coming up repeatedly especially within the last couple of years so she thinks that Councilmember Miller pretty much covered everything in talking about why this is so critical for our City at this point. She said that she is in favor of moving forward because what she looks at is what is the impact to the residents and this is not something that is a detrimental impact other than maybe a minimal amount that we may pay extra for cement but in terms also how do we benefit the overall community and the quality of life for all of our residents.

So she is in favor of moving forward with anything that has minimal impact fiscally, as well as, overall for the City but overall can help with the quality for all of our residents because this is something that when we move forward she wants to make sure that we are providing as much service as we can and how can we do that without finding ways to get money.

Councilmember Westholder said he agrees with everything that has been said and his mentor says that the people can only endure with the seat can endure. The bottom line is that we are just asking Robertson's to pay their fair share. We are desperately in need of police officers, our hourly staff has not had raises in five years he believes and our community is in desperate need in recreation because we have no programs and we have literally done everything we possibly can as far as we can to find revenue. Seeing that this is a legitimate source of revenue without really overtaxing the mine and that other cities have the same thing having a mine tax to help their citizens he thinks is an excellent idea and we need to bring it forward. He would like to see this passed.

Councilmember Welch said since he started on this track in 2004 it gives him great pleasure to read this resolution and he can only second what his colleagues said this evening about what it means to our community and everyone working and participating in our community sharing in the cost of our operations.

Motion Welch/Peterson that the City Council adopt Resolution No. 2014-58, A Resolution of the City Council of the City of Banning, California, ordering the submission to the qualified electors of the City of a certain measure relating to establishing a General Mining Tax at the Municipal Election to be held on Tuesday, November 4, 2014.

City Attorney said in your motion what is in the blank for the tax rate.

Councilmember Welch said that he would like 80 cents per ton in the blank on the ballot.

Councilmember Westholder asked if they are moving on the new resolution that was given to them with all the amendments. City Attorney and Mayor Pro Tem Welch said that was correct. City Attorney said mechanical except for those provisions in the last section on the weighing.

Motion carried, all in favor.

ANNOUNCEMENTS/REPORTS *(Upcoming Events/Other Items if any)*

City Council

Councilmember Welch –

- On August the 6th the Banning Chamber of Commerce will hold their installation dinner at Sun Lakes and this is not only the installation of the new officers for your Chamber but recognition of outstanding citizens and businesses in the city of Banning. The information is on the website for the Banning Chamber of Commerce.

Mayor Franklin –

- She said it is a done deal now that through the Riverside County Transportation Commission the transportation plans for the local public transit agencies were passed so she believes ours took affect two days ago but the funds were approved through the County.

City Committee Reports – None

Report by City Attorney – Nothing to report at this time.

Report by City Manager – Interim City Manager reported:

- The search for the City Manager will conclude with open applications next Thursday, July 31st.
- The City will have a special presentation for Building your Workforce on August 14th from 7:30 to 8:30 a.m. at a breakfast meeting at the Farm House. This is to talk about recruitment assistance, application screening, vocation training, certifications, wage subsidies and tax credits. For more information you can contact Bill Manis.
- On September 25th the City will be putting on their second annual Employment & Resource Fair and admission is free. There will be tips on training for job seekers and they will be able to speak with major employers in Banning and the surrounding areas. It is encouraged to bring your resume, business cards and please dress professionally if you are searching for a position.
- The State Water Resources Control Board has implemented a release for water conservation requirements and it is stipulated on their website. All the information is available from them and if you type in www.statewaterresourcescontorlboard you will find a media release that the State approved as an emergency regulation. It basically requires that local jurisdictions adopt a plan for conservation measures. The City of Banning has as of June 28, 2011 adopted a program and he has copies for the Council to review and there will be a public notification that effective August 1, 2014 this plan is implemented for a period of 270 days and it will be up to the local jurisdiction to enforce this action as they can. There are fiscal impacts for noncompliance to citizens, as well as, jurisdictions including ourselves. But we have met the first requirement by actually having a plan so we can enact it on time and we will do public notices so that everyone understands that it is a program that has to be enforced.

Mayor Franklin said our next meeting is August the 12th and we will have one meeting in August unless there is reason to have another meeting.

Interim City Manager said that Councilmember Peterson asked about going dark in September and he has looked up to see if a vote was necessary and it is not. If the Council agrees to go dark for any time, they can. Our ordinance only stipulates that there are two known dark days which are the second meeting in July and August but we can go dark at any time as long as we make an announcement. So the announcement to go dark the first meeting in September can be done if there is no questions from Council otherwise we can schedule that to be dark and make public notification.

Mayor Franklin asked if we had to worry about any public business. Interim City Manager said if there is public business then we will let everyone know and we need to have a quorum to do business so we will cross that at that time. At this time he cannot answer if we have any business because we don't know yet until after the second break in August.

Mayor Franklin asked the Council Members if they had any objections going dark the first meeting in September. There was no objection.

ITEMS FOR FUTURE AGENDAS

New Items – There were none.

Pending Items – City Council

1. Schedule Meetings with Our State and County Elected Officials
2. Discussion on how to handle loans or distributions to charities.
3. Discussion on how the City Council handles donations to the City.
4. Grocery Cart Policy
5. Workshop to discuss the future of the airport.
6. Discussion regarding Public Works Committee and Ad Hoc Committees
7. Discussion regarding City's ordinance dealing with sex offenders and child offenders
8. Discussion to move "Announcements" (events) up on the agenda after Public Comments.
9. Discussion regarding the discretionary limit of $25,000.
10. Discussion regarding flex scheduling to keep city hall open five days a week.
11. Discussion regarding Animal Control Services.
12. Address staffing issues at the police department.
13. Review of All Contracts by the City Attorney

ADJOURNMENT

By common consent the meeting adjourned at 7:17 p.m.

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Marie A. Calderon, City Clerk

THE ACTION MINUTES REFLECT ACTIONS TAKEN BY THE CITY COUNCIL. A COPY OF THE MEETING IS AVAILABLE IN DVD FORMAT AND CAN BE REQUESTED IN WRITING TO THE CITY CLERK'S OFFICE.

Received
7-22-14

Robertson's Banning Quarry
City Council Hearing on Mine Tax
Talking Points re CEQA

- To date, there has been no mention of CEQA relating to the contemplated mine tax
- But, the City should have conducted CEQA analysis prior to taking any official action on the proposed measure.
- Why? Because the mine tax commits the City to a specific project. That specific "project" is a tax targeted at one company, Robertson's, that seeks to penalize Robertson's with an unfair, excessive, and ultimately business-killing tax.
- This specific project, in turn, will result in environmental impacts arising out of the disproportionate and excessive impacts on Robertson's, including:
    - Forcing Robertson's to either (i) increase its pricing to defray the significant costs of the tax, or (ii) absorbing the tax amount into its current pricing for aggregate materials.
    - Under either scenario, environmental impacts will result that the City must analyze, disclose to the public, and mitigate where applicable.
    - Whether the tax is absorbed by Robertson's, or passed along to consumers, the next result is a potential impact on Robertson's business and the ultimate fate of the Banning Quarry. Increasing prices could result in the materials from the Banning Quarry from being priced out of the market. On the other hand, if Robertson's absorbed the tax increase, the Banning Quarry could become unprofitable and untenable as a business. Under either scenario, it would mean that the Quarry could be shut down, directly impacting the availability of mineral materials that have been specifically classified by the State and recognized as of vital importance in the City's own General Plan.
    - Second, even if the Quarry could continue operations, it is likely that out of area aggregate suppliers from far more distant quarries could effectively compete with Robertson's. The environmental impacts from this would include increased trucking distances into Banning, resulting in increased traffic, road impacts, air pollution, and related impacts. All of these impacts, ironically, are specifically what the proposed Mine Tax purportedly seeks to alleviate.

7-22-14
Received

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July 22, 2014

VIA ELECTRONIC MAIL AND HAND DELIVERY

Hon. Mayor Debbie Franklin
Hon. Mayor Pro Tem Art Welch
Hon. Councilmember Edward Miller
Hon. Councilmember Don. M. Peterson
Hon. Councilmember Jerry Westholder

Banning Civic Center
Council Chambers
99 E. Ramsey Street
Banning, California 92220

Re: Robertson's Ready Mix's Comments in Response to Resolution No. 2014-58 and Related Ordinance Adopting Chapter 3.18 of the Banning Municipal Code

Dear Mayor Franklin, Mayor Pro Tem Welch, and Members of the City Council:

We represent Robertson's Ready Mix Concrete, Inc. ("Robertson's), the only mining company within the City of Banning ("City"), and the only business subject to taxation under proposed Banning Municipal Code Section 3.18 (the "Tax Ordinance"). On behalf of Robertson's, we hereby request that the City Council ("Council") reject the Tax Ordinance as an unconstitutional and unlawful exercise of the City's power to tax. *Robertson's believes that issues of City funding challenges and mining activity can be better solved through good-faith negotiations than a legally-suspect tax.*

As discussed herein below, the Tax Ordinance should be rejected by the Council as unconstitutional on the following grounds: (1) the Tax Ordinance imposes a penalty disguised as a tax, thereby violating Robertson's constitutional right to due process; (2) the Tax Ordinance seeks to impose an exorbitant tax rate which bears no rational relationship to the benefits conferred on Robertson's by the City and which threatens to jeopardize Robertson's ability to economically pursue its mining operations in Banning; and (3) the City erroneously characterizes the tax proposed by the Tax Ordinance as a "general tax" when it is in fact a "special tax": the City's mischaracterization of the tax obscures the fact that two-thirds of the electorate would need to approve the tax in order for it to be constitutionally imposed on Robertson's.

I. The Tax Ordinance Imposes a Penalty Disguised As a Tax.

The City's characterization of Robertson's as "the City's largest mining operation"[1] is inaccurate; in fact, Robertson's is the sole mining operation which would be subject to tax under the Tax Ordinance. Moreover, although the City references the Mining Report in the Staff Report, it neglects to reference Robertson's efforts to cooperate with City Staff to address issues of compliance with the Surface Mining and Reclamation Act (Pub. Resources Code §§ 2710 et seq., "SMARA"), California's comprehensive mining law.

Beginning in 2012, Robertson's engaged City Staff in an effort to address SMARA compliance issues at Banning Quarry. Specifically, Robertson's submitted an amended reclamation plan to the City in 2013 in order to authorize eventual reclamation of current mine conditions. After receiving the City's comments on the amended reclamation plan, Robertson's submitted a second version of the revised plan for approval on October 7, 2013. In addition, Robertson's provided a letter in response to City Staff's comments on November 14, 2013. The proposed final amended reclamation plan was submitted (again) On July 2, 2014. Robertson's also notes that it pays the City's out-of-pocket costs for mine inspections and application processing. Dating back to 2010, Robertson's has paid the City $61,799 for reviews, inspections and fees, including a permit deposit fee of $14,779 on December 18, 2012, and an application fee of $11,000 on October 2, 2013.

During Robertson's discussions with City Staff to address conditions at Banning Quarry, representatives of the City have on numerous occasions expressed a preference that Robertson's enter into a development agreement with the City.[2] In the Staff Report, the City admits that "[t]he proposed ordinance also specifically reserves to the City the right to enter into a development agreement that may waive or relinquish some of the established mining tax requirements in exchange for additional concessions from a mine operator on the reclamation and developable end-use of a mine site." This is tantamount to a confession by the City that the proposed Tax Ordinance is not intended as a tax, but instead as a way to coerce Robertson's to resolve SMARA compliance matters in Banning by entering into a development agreement with the City.

Failing to resolve Robertson's alleged SMARA compliance issues through negotiating a reclamation plan, and in lieu of attempting to pursue enforcement against

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[1] See City Council Reports of Officers, From David J. Aleshire, City Attorney, to Mayor and Members of the city Council, *Adoption of Resolution Setting an Election for November 4, 2014, to ask the Voters of the City of Banning to Consider Enacting a General Tax on Mining* ("Staff Report"), at p.2, ¶2.

[2] See **Exhibit A-1** (Letter from K. Shapiro to Z. Abu Bakar, Jan. 29. 2014); **Exhibit A-2** (Letter from D. Aleshire to C. Goeyvaerts and K. Shapiro, June 26, 2014); **Exhibit A-3** (E-mail from K. Shapiro to D. Aleshire, June 26, 2014); and **Exhibit A-4** (E-mail from D. Aleshire to K. Shapiro, June 26, 2014 ("One reason I wanted to send you an additional email...was to let you know that in light of the comment about development agreements and 'additional exactions', we've been instructed to prepare an ordinance to put on the ballot to impose a mining tax in the city of Banning.")

Robertson's under the SMARA remedy structure, the City has devised the Tax Ordinance. But simply calling an exaction of money a "tax" does not make it so.

The Supreme Court recently confirmed that "[o]ur cases establish a clear line between a tax and a penalty: ""[A] tax is an enforced contribution to provide for the support of government; a penalty ... is an exaction imposed by statute as punishment for an unlawful act.'" [citations omitted] [T]his Court has held that a 'tax' imposed upon private conduct was so onerous as to be in effect a penalty.... [W]hen an act 'adopt[s] the criteria of wrongdoing' and then imposes a monetary penalty as the 'principal consequence on those who transgress its standard,' it creates a regulatory penalty, not a tax."[3]

Here, the City attempts to punish Robertson's by manufacturing a "tax" that exacts *only from Robertson's* a per-ton charge on all material taken from Banning Quarry. Attempting to do so by legislative mandate, and without giving Robertson's the opportunity to refute the City's allegations or the corresponding penalties, the City is denying Robertson's due process of law and violating its rights under the U.S. and California constitutions.

The Tax Ordinance is an attempt to execute an end-run around SMARA's compliance provisions, which rightfully provide operators with due process of law. Under SMARA, all mined lands must be reclaimed pursuant to an approved reclamation plan.[4] Accordingly, when conditions at given mining operation render the site incapable of reclamation pursuant to the operation's existing reclamation plan, the appropriate recourse is for the operator to submit, and for the lead agency to approve, an amended reclamation plan that encompasses the additional area.[5] Under SMARA, purported noncompliance with the statute is first addressed by the lead agency's providing notice to the surface mining operation. [6] If the alleged noncompliance is not cured within 30 days, the lead agency may issue an order to comply, which "shall not take effect until the operator has been provided a hearing before the lead agency...", and if necessary, enforce that order.[7] Further, operators are entitled to appeal the initial determination to the lead agency's legislative body (i.e., to the City Council).[8] The legislative body's decision may, in turn, be appealed to the superior court.[9] The Tax Ordinance would use the legislative process to circumvent these procedures.

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[3] *National Federation of Independent Business v. Sebelius,* 132 S. Ct. 2566 (2012), Justices Scalia, Kennedy, Thomas and Alito, dissenting.

[4] For reclamation plans that are either approved or amended after December 31, 1992 the reclamation standards are highly-exacting (including for mine sites with vested rights that need not obtain surface mining permits). See Cal. Code Regs., tit. 14 §§ 3700 et seq.

[5] Cal. Code Regs., tit. 14 § 3502(e) ("An amended reclamation plan shall be filed if the lead agency determines, after an inspection, that the surface mining operation can no longer be reclaimed in accordance with its approved reclamation plan.")

[6] Pub. Resources Code, § 2774.1(a).

[7] Pub. Resources Code, § 2774.1(a)-(c).

[8] Pub. Resources Code, § 2774.2(a).

[9] Pub. Resources Code, § 2774.2(d).

As stated above, Robertson's believes that the City is using the Tax Ordinance to force Robertson's into a development agreement as a condition of approving Robertson's amended reclamation plan. Put another way, the Tax Ordinance is being used as a means of coercing Robertson's into foregoing its constitutional rights (in the form of a development agreement and associated fees to the City) under the Fifth and Fourteenth Amendments in order to obtain a land use entitlement. This action constitutes the imposition of an unconstitutional condition, which violates the United States Supreme Court's ruling in *Koontz v. St. Johns River Water Management District* (2013) 133 S.Ct. 2586.

II. The Tax Ordinance, if Approved by the Council and Ultimately the Voters, Will Significantly Impact Robertson's Ability to Produce Construction Materials

If adopted, the Tax Ordinance will significantly impair Robertson's ability to economically mine aggregate at Banning Quarry, and could even put Robertson's out of business in Banning. The Staff Report recommends that the City Council establish a mining tax pursuant to which Robertson's would be obligated to pay the City between $.80 - $1.00 per ton for "excavation, processing, and transportation of rock materials"[10]

Aggregate mining is a high volume, low cost/low margin industry. Operators like Robertson's face substantial overhead costs including those associated with acquisition of reserves, environmental compliance, labor and insurance. Accordingly, imposition of a new tax affecting only Robertson's will adversely affect Robertson's economic model and its ability to deliver its products to market. Assuming the Staff's Report's projections are accurate, imposition of a tax that increases Robertson's costs by anywhere from 6.1% to 7.6% would have a substantial impact on Robertson's operations.

The tax rate of $.80 - $ 1.00 per ton is not supported by evidence, and lacks a rational basis under the law. Rather than demonstrating how the suggested tax rate would achieve the purported purposes of the Tax Ordinance, the Staff Report merely recites mining tax rates in other jurisdictions, discounts the highest of those amounts, and explains to the Council that it has "wide latitude in terms of the rate of the tax so long as it is not 'confiscatory'."[11] The Staff Report references a mining tax in Irwindale ($1.00/ton) as a benchmark for establishing a tax rate in the City. Irwindale, however, services the Los Angeles market area, which is completely distinct from, and not analogous to the Inland Empire market serviced by Banning Quarry. Negotiated mining fees in the Inland Empire market area range from $.03 to $.05 per ton[12], and the Staff Report references a legislative fee in the City of Highland (also in the Inland Empire) of $.19 per ton. Yet, the Staff Report uses the inapposite comparison to Irwindale to

[10] Staff Report at pp. 2, 5.
[11] Staff Report, p. 5.
[12] See e.g., City of Corona Planning & Housing Commission Staff Report, DA13-002, available at: http://www.discovercorona.com/CityOfCorona/media/Media/CommunityDevelopment/Corona%20Quarry/DA13-002-Staff-Report.pdf (Vulcan Materials to pay an extraction royalty of $.05/ton for Portland cement concrete and $.03/ton for non-Portland cement concrete to the City of Corona)

propose a mining tax rate. The Tax Ordinance and supporting materials lack any real analysis linking the purpose of the mining tax to the suggested tax rate.

Because the proposed Tax Ordinance was developed without any material notification to Robertson's, the company, among other things, has not had an opportunity to plan for the potential increase in operating cost. Indeed, while the City proposes to single out Robertson's for payment of a new tax, no effort was made to engage Robertson's before the item was placed on the City's agenda, meaning that Robertson's has had less than two business days to evaluate the proposal. The lack of notice to Robertson's is indicative of the fact that the Tax Ordinance was hastily developed, and is not based on the type of quantitative studies that have supported such ordinances in other jurisdictions.[13]

The Tax Ordinance is the type of business-killing regulation that could force Robertson's to shutter its operations in Banning. It is an economic fact that the market for construction materials bears little elasticity. This means that producers like Robertson's cannot pass site-specific cost increases on to consumers while remaining economically competitive. Accordingly, by substantially increasing Robertson's costs, as contemplated by the Tax Ordinance, the City risks forcing Robertson's to close Banning Quarry. Robertson's hopes that the Council will consider the fact that Banning Quarry employs 11 people on a full-time basis, and by extension, provides benefits, including medical benefits, to roughly 50 people.

III. The Mining Tax is a Special Tax and Not a General Tax as Described in the Staff Report

The state constitution clearly distinguishes special taxes from general taxes.[14] General taxes are designed to raise revenue and may be used for any purpose.[15] "A tax is only general when its revenues are placed into the general fund and are available for expenditure for any and all governmental purposes."[16] A special tax, on the other hand, is defined as "any tax imposed for specific purposes," even if the proceeds are placed into the general fund.[17] "[A] tax is special whenever expenditure of its revenues is limited to specific purposes; this is true even though there may be multiple specific purposes for which revenues may be spent. [Citation omitted]. A tax is general only when its revenues are placed in the general fund and are available for expenditure for any and all governmental purposes."[18] Accordingly, a tax is properly characterized as a special tax, rather than a general tax, when its revenues are designated for a specific use even if the revenue is placed into a general fund and revenues may be expended for multiple purposes.

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[13] The City of Irwindale, for example, enlisted a consultant to perform a year-long technical study of mining impacts and mitigation strategies before proposing an increase in its mining tax in 1999. The consultant's report was provided to the city in the approximately 300-page *City of Irwindale Mining and Reclamation Impact Study*.
[14] Cal. Const. art XIIIC 2(a).
[15] *Sinclair Paint Co. v State Bd. of Equalization* (1997) 15 Cal.4th 866, 874.
[16] Cal. Const., Art. XIIIC §2(a).
[17] *Weisblat v. City of San Diego* (2009) 176 Cal.App.4th 1022, 1040.
[18] *City of Roseville*, 106 Cal.App.4th 1185.

When analyzing whether a tax is general or special, California Courts have historically focused on whether the use of revenues from the tax is restricted by the *express terms* of the measure.[19] Courts adhere to the well-established rule that, except in "rare circumstances... the validity of legislative acts must be measured by the terms of the legislation itself, and not by the motives of, or influences upon, the legislators who enacted the measure."[20]

Passage of Proposition 218, which defined "special tax" as a tax "imposed for a specific purpose" even if the proceeds of the tax are placed in the general funds.[21] The emphasis on the "specific purpose" of the tax, rather than where the revenues are designated shows that unrestricted use of the funds from a tax does not disqualify the tax from the special tax designation.

Although described as a "general tax" to be levied against "aggregate mines" in the City, there is in fact only a single mine subject to regulation, Banning Quarry. The purported tax is, to quote the Staff Report: "necessary to finance to the recommendations made by the Mining Report, to enhance the City's monitoring and enforcement program, and to pay for construction, repair, replacement of streets and infrastructure and undertake other environmental mitigation measures on a going-forward basis." The only attempt to justify the need for the tax with evidence thereof, is the so-called "Mining Report," which is merely the 2013 surface mine inspection report for Banning Quarry. Indeed, while the Staff Report makes general statements about "mining operations" and the mining industry generally, in fact, the Tax Ordinance regulates only Robertson's and is justified solely by reference to Banning Quarry.

A review of the Staff Report and the Tax Ordinance indicates that the proposed mining tax is effectively a special tax. Although revenue would be placed into the City's general fund, the purpose and effect of the tax are to allocate the revenue to certain specific, express purposes:

- Page 3 of the Staff Report, lists as the first reason for why the tax is "necessary," the need to "finance the recommendations made by the Mining Report." On its face, the Mining Report purports to "present data, interpretations, opinions and recommendations by Aragon Geotechnical, Inc. (AGI) concerning site inspections of the referenced sand and gravel mining operation [Banning Quarry]."[22] Accordingly, the document is not a systematic appraisal of the mining industry in Banning, but a retrospective, site-specific analysis that provides site-specific recommendations.

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[19] *See Neecke v. City of Mill Valley* (1995) 39 Cal. App. 4th 946, 958-959; *Coleman v. County of Santa Clara* (1998) 64 Cal. App. 4th 662, 672.
[20] *Neecke v. City of Mill Valley, supra.*
[21] Cal. Const, Art. XIII C § 2(b), (d).
[22] Staff Report, Exhibit A, at p. 1.

- Section 3.18.010(D) of the Tax Ordinance states:

> The purpose of this chapter is to establish a comprehensive taxing scheme for mining operations, both to support the City's general governmental operations and to *raise revenue to study, analyze, monitor, regulate, administer, correct, remediate and mitigate mining impacts and to facilitate reclamation of mining pits.* (Emphasis Added.)

- Section 3.18.040 of the Tax Ordinance establishes the framework of a "Mining Impact Fund" that the City "may" fund with revenues generated by the mining tax in order to mitigate the purported impacts of mining within the City. Although the fund itself is not directly established by the Tax Ordinance, the City, by adopting the Tax Ordinance, would finance the Mining Impact Fund. This appears to be an attempt to circumvent the 2/3 vote requirement for the establishment of a special tax.

  Section 3.18.010(E) further reveals that it is also the "purpose of this chapter" to facilitate the goals of "good neighbor" mining operations and restoration of mining property. It is also the express goal of the tax to "ensure" that adverse environmental effects are prevented or minimized, production and conservation of minerals are encouraged, and "residual hazards to the public health and safety are eliminated."

Thus, the tax ordinance proposes to not only support the City's general governmental operations, but also to fund specific activities related to mining. Under the authorities cited above, allocation of revenues to a specific purpose notwithstanding the fact that the revenue first goes into a general fund means that a tax is a specific tax.[23]

Furthermore, the City's anticipated post-election earmark of revenues for a Mining Impact Fund runs afoul of the spirit of Proposition 218. Section 3.18.040 states the Mining Impact Fund "may be funded by revenues generated by that general tax set forth in Section 3.18.030." As stated in *Howard Jarvis Taxpayers Assn. v. City of Roseville,* "[a] tax is general only when its revenues are placed into the general fund and are available for expenditure for any and all governmental purposes."[24] Although the Tax Ordinance does not *mandate* the creation of the Mining Impact Fund or mandate the use of revenues from the tax for the Mining Impact Fund, Section 3.18.030 purports to grant the City post-election authority to earmark

[23] In the alternative, the Tax Ordinance may be characterized as establishing a property-related "fee" or "charge" under Proposition 218. (See Cal. Const. Art. XIIID § 2.) The City has not complied with any of Proposition 218's procedural requirements that must precede the adoption of such a fee or charge. Moreover, even if the City could lawfully adopt a property-related fee or charge, use of the resulting revenues would be strictly limited to mine-related activities, and could not be used for such purposes as paying for police officers. (Cal. Const. Art. XIIID § 6(b).)

[24] *Howard Jarvis Taxpayers Assn. v. City of Roseville,* at 1185-1186.

revenues from the new tax without requiring a 2/3 vote of the electorate. Effectively, the City hopes to transform the proposed measure into a "special tax" without the necessary voter approval. This appears to be an end-around Proposition 218's requirement that special taxes secure two -thirds vote of the electorate.

IV. Conclusion

Robertson's respectfully requests that the Council reject the Tax Ordinance. Approving the ordinance is fundamentally unfair to, and inappropriately singles out, Robertson's. It would also implicate a number of constitutional concerns that Robertson's would be forced to vindicate. Rather than moving forward with the Tax Ordinance, Robertson's suggests that the Council direct City Staff to engage with Robertson's in good-faith negotiations so that the parties can find mutually-beneficial solutions to compliance at Banning Quarry and the City's reported funding challenges.

Very truly yours,

KERRY SHAPIRO of
Jeffer Mangels Butler & Mitchell LLP

KS:gjc
Enclosures
cc: David Aleshire, City Attorney
Homer Croy, Interim City Manager
Christine Goeyvaerts, Robertson's Ready Mix

Shapiro, Kerry

From: Shapiro, Kerry
Sent: Wednesday, January 29, 2014 5:39 PM
To: Dave Aleshire; Zai Abu Bakar (zabubakar@ci.banning.ca.us)
Cc: Christine Goeyvaerts
Subject: Banning Quarry
Attachments: 20140129172403_RM5.pdf

Dear Mr. Aleshire and Ms. Bakar,

Attached is a letter responding to the recent e-mail from Mr. Aleshire and letter from Ms. Bakar. Thank you for your consideration in this matter.

Sincerely,

--Kerry Shapiro

Kerry Shapiro of
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January 29, 2014

VIA E-MAIL

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99 E. Ramsey Street
Banning, California

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David Aleshire, Esq.
Aleshire & Winder LLP
18881 Von Karman Avenue, Ste. 1700
Irvine, California 92612

Re: Banning Quarry (CA Mine ID #91-33-0012)

Dear Ms. Bakar and Mr. Aleshire:

On behalf of our client Robertson's Ready Mix ("Robertson's"), I wanted to respond to recent communications received from both of you regarding the Banning Quarry (the "Quarry"). These communications include (1) an email to me from Mr. Aleshire dated January 16, 2014, as well as (2) a letter to Christine Goeyvaerts from Ms. Abu Bakar, dated January 21, 2014 that transmitted a December 19, 2013 technical evaluation by Aragon Geotechnical, Inc., of Robertson's proposed amendment to its Reclamation Plan submitted in September 2013.

The purpose of this letter is to clarify Robertson's proposed course of action pertaining to the Quarry and processing of the amended Reclamation Plan, as well as additional issues raised by the City of Banning pertaining generally to the Quarry, but not necessarily relevant to the processing of the amended Reclamation Plan. As a general matter, I want to stress Robertson's commitment to working with the City in order to implement a Reclamation Plan that addresses in full all requirements of the Surface Mining and Reclamation Act ("SMARA"), the City of Banning's ordinance provisions relating to surface mining, and the City's general issues of concern pertaining to the Quarry.

The Amended Reclamation Plan

Robertson's is pleased to have received Aragon's technical review of the Reclamation Plan package most recently submitted to the City in September 2013. For well over a year, Robertson's has attempted to process an amended Reclamation Plan with the City to cover, among other things, the areas where mining outside of the existing Reclamation Plan has taken place. Robertson's is encouraged that the City has now finally engaged Aragon to provide a meaningful technical review of the amended Reclamation Plan, and Robertson's will respond to Aragon's comments and questions (as well as those raised by the City on November 4, 2013) as soon as possible by submitting a revised Reclamation Plan application along with all requested information.[1]

Clarification of Additional Issues

Given the scope of issues addressed in Aragon's comment letter on the amended Reclamation Plan, we feel that most of the technical issues pertaining to the Quarry can be addressed through the Reclamation Plan process. However, we would like to provide some initial responses regarding some of the specific concerns set forth in Ms. Abu Bakar's letter and Mr. Aleshire's email. We would be happy to discuss these issues in further detail to ensure a mutually-agreeable resolution to the parties.

First, both communications raised issues pertaining to damage to and/or slope stability in the area of a Southern California Edison ("SCE") utility pole. The 2012 mine inspection report indicated that the long-term stability of a slope in the east pit near a utility pole may be in question based upon use of modern seismic acceleration standards, and these concerns have been repeated multiple times, including in Ms. Abu Bakar's recent letter. Robertson's understands the City's potential concerns regarding the utility pole, but wishes to make clear that no mining operations in recent memory by Robertson's have taken place in the vicinity of the utility pole or the affected slope. Nonetheless, Robertson's has been in contact with SCE and has met with them to address this, and SCE indicated to Robertson's – and apparently to the City – that they intended to re-align the transformers in the area within a 3-year timeframe. The question of long-term slope stability concerns accordingly is not an issue. However, Robertson's

[1] Robertson's attempted to process the amendment to the Reclamation Plan with the City in 2013, but from Robertson's perspective, the City failed to take meaningful action on Roberston's application in 2013, other than twice telling Robertson's that the document lacked sufficient technical information. For example, in response to the second iteration of the amended Reclamation Plan, submitted to the City in November 2013, the City simply provided Robertson's with the exact same letter it had provided in response to the first iteration of the amended Reclamation Plan, with only one sentence being modified. In fact, it was only in Ms. Abu Bakar's letter of December 16, 2013, where the City notified Robertson's that it had entered into an agreement with Aragon to review Robertson's amended Reclamation Plan, that there was any indication that the City intended to engage in a meaningful review of the amended Reclamation Plan application. Moreover, even though Aragon's review is dated December 19, 2013, Robertson's just received Aragon's report two days ago

is contacting SCE to work on obtaining a letter as requested by Ms. Abu Bakar in her recent letter. Robertson's will keep the City informed of all developments on this effort.

Second, as for City concerns relating to the bed and elevation of the San Gorgonio River and the flood levee along the south side of the reclaimed area, we noted that Aragon and the environmental planner have reviewed the status of the reclamation/restoration plan prepared by Robertson's for the Army Corps of Engineers ("Corps"), and independently concluded that the area north of the East and West Pits was reclaimed in conformance with the Corps-approved plan. (*See* Aragon report at p. 18.)

Robertson's appreciates that Aragon and the environmental planner have finally agreed with Robertson's position that reclamation in accordance with the Corps plan was completed. It was and remains Robertson's understanding that completion of reclamation and restoration per the Corps plan should have addressed concerns regarding the river. However, Aragon's December 19th report suggests that riverbed elevation discrepancies will result *at some point in time* in loss of freeboard and overtopping of the levee. Aragon suggests a formal geomorphic/hydraulic analysis should be required prior to approval of the amended Reclamation Plan. Robertson's recognizes this concern of the City, and wants to better understand Aragon's comment so it can assess how best to address this concern.

Third, Mr. Aleshire's January 16th email states that the only way to avoid an enforcement action by the City is to have a written agreement that "resolves all past issues." Yet from Robertson's perspective, while the suggestion for a development agreement may be part of an overall solution, the immediate corrective action should be to focus on processing the amendment to the Reclamation Plan that addresses the City's technical concerns with the Quarry site. Nonetheless, Robertson's is willing to discuss a development agreement that is designed to address additional City concerns which are outside the scope of the amended Reclamation Plan proposal, including for example, compensating the City for impacts from Robertson's mining activities that (i) occurred outside of the boundary of Robertson's current Reclamation Plan, and (ii) impacted City-owned property. At the same time, Robertson's is concerned about the City's possible interest in using a development agreement as a mechanism to impose exactions on the Quarry that are unrelated to and/or out of proportion to the scope of impacts caused by mining activities outside of the current Reclamation Plan boundary.

Since the 2012 mine inspection report, Robertson's has worked diligently to address the City's concerns relating to its activities at the Quarry. Robertson's acknowledges the City has legitimate concerns relating to compensation for impacts to its property from these activities, as well as ensuring that these now-mined lands are covered by an adequate reclamation plan and financial assurances as required by SMARA. Robertson's is very keen on processing the amended Reclamation Plan, and more than willing to explore such an agreement which ensures that the other concerns of the City proportionate to the Quarry's impacts are addressed in full.

I am hopeful that this letter clarifies Robertson's position and opens up a line of communication to process the amended Reclamation Plan and address other City concerns. We welcome the opportunity with you both to work through these issues and to arrive at a mutually-agreeable process and mechanism whereby the parties' concerns and interests can be fully addressed.

Sincerely,

KERRY SHAPIRO of
Jeffer Mangels Butler & Mitchell LLP

KS:snc

cc: Ms. Christine Goeyvaerts, Robertson's

Shapiro, Kerry

From:	Samantha Fridrich <sfridrich@awattorneys.com> on behalf of Dave Aleshire <daleshire@awattorneys.com>
Sent:	Thursday, June 26, 2014 4:21 PM
To:	Shapiro, Kerry; Christineg@rrmca.com
Cc:	Lona N. Laymon; Dave Aleshire; homercroy@gmail.com; zabubakar@ci.banning.ca.us; dburk@ci.banning.ca.us
Subject:	City of Banning Quarry
Attachments:	ROBERTSONS LTR 6-26-14_20140626160020.pdf
Follow Up Flag:	Follow up
Flag Status:	Flagged

[Sent on behalf of Dave Aleshire]

Please find attached correspondence from our office regarding Banning Quarry (California Mine 91-33-0012).

Please be advised that Mr. Aleshire is out of the office tomorrow and all of next week, returning Monday July 7, 2014. Should you have any questions, please contact Assistant City Attorney, Lona Laymon.

Thank you.

Samantha G. Fridrich
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June 26, 2014

Christine Goeyvaerts
Property Manager
Robertson's Ready Mix
P.O. Box 3600
Corona, Ca 92878

Kerry Shapiro
Jeffer Mangels Butler & Mitchell LLP
Two Embarcadero Center, 5th Floor
San Francisco, California 94111

Re: Banning Quarry (California Mine Id #91-33-0012)

Dear Ms. Goeyvaerts & Mr. Shapiro:

As you know, this firm serves as City Attorney to the City of Banning. By this letter the City of Banning seeks, again, to resolve the Surface Mining and Reclamation Act of 1975 (SMARA) violations pertaining to the Robertson's Ready Mix ("Robertsons") mine operation at the Banning Quarry. If we cannot resolve the violations informally, the City will have no choice but to issue a formal "Notice of Violation" for purposes of SMARA and Banning Municipal Code Chapter 5.60.

To summarize the history of this matter, the City conducted an annual mining inspection to verify the Banning Quarry's compliance with SMARA, the current Reclamation Plan, and City of Banning ordinances relating to surface mining and reclamation. The 2012 and 2013 Annual Mining Inspection Reports for the Banning Quarry identified that the Banning Quarry has mined areas outside of its approved Reclamation Plan, including City-owned property that is to be used as an above-ground water tank site. In addition, the areas that were mined are designated "Low Density Residential" on the General Plan and Zoning Map. These are serious violations where substantial damage/injuries to properties have occurred, especially to the City's property designated for an above-ground water tank. Other SMARA violations, and violations of Banning Municipal Code Chapters 5.60 and 17.100, that were identified included non-compliant slope angles, slope instability and non-compliant mine elevations in violation of the current Reclamation Plan. Also, concerns have been raised over the levees for the San Gorgonio River.

Robertsons has been aware of the Banning Quarry's SMARA violations for well more than two years now. Very little effort has been made by Robertsons to comply with SMARA. It has been over a year since the City notified Robertsons (by letter dated March 18, 2013) of the incompleteness of its Plan application. Although Robertsons submitted a revised Reclamation

Plan and information on October 7, 2013, that application was still incomplete as stated in the City's letter to Robertsons on November 4, 2013. On November 14, 2013, Robertsons sent a letter to the City disputing City staff's determination of incompleteness on Robertsons revised Reclamation Plan and information. The then-City Manager, Mr. Andrew Takata, commenced a dialog with Mr. Robertson and other representatives of Robertsons in the hopes of resolving the matter without litigation. That effort also ended after a number of months with no actions by Robertsons to address any of the fundamental issues.

To provide a fair evaluation of Robertsons' revised submittal, the City contracted with Aragon Geotechnical, Inc. ("AGI") to review Robertsons' revised submittal. AGI reviewed the revised Reclamation Plan and related documentation and deemed the application incomplete (consistent with the City's staff determination). On January 21, 2014, the City sent a letter to Robertson's transmitting AGI's technical comments on Robertsons' application to assist Robertsons in completing its Reclamation Plan application.

On January 16, 2014, I corresponded with you to express the City's frustration and the perception that, without legal action, Robertson's would not take meaningful steps to address the Banning Quarry issues. I also reiterated a prior suggestion of negotiating a development agreement to deal comprehensively with the mine. We also discussed holding a public hearing to solicit all community concerns with the mining operation. This seemed to cause some discomfort and led to the dialogue with Mr. Takata. On January 29, 2014, Mr. Shapiro responded by a letter that expressed Robertsons' appreciation for AGI's comments. We were disappointed, however, at your comments concerning the value of a development agreement suggesting that such agreement should be so limited in scope as to only address those issues that are *not* included in the Reclamation Plan and suggesting that it was a mechanism to impose "disproportionate" exactions. As it is a voluntary agreement it seems impossible for anything to be imposed you do not agree with. Moreover, a development agreement relating to the Quarry's end uses is inextricably tied to the Reclamation Plan.

Notwithstanding Mr. Shapiro's assurances of Robertsons' intent to diligently process an amended Reclamation Plan, to date the City has not received a completed revised Reclamation Plan and information from Robertsons, leaving the Banning Quarry out of compliance with the provisions of SMARA and the City's Municipal Code Chapters 5.60 and 17.100. In fact, our office recently met with AGI personally to review the problems that persist at the Banning Quarry. AGI was clear that violations continue and even provided further clarity on several additional issues, including:

- That slopes are apparently being built without quantified engineering confirmation of permanent stability;
- That exploratory excavations plus a few acres in the southeastern corner of the South Pit were slightly lower than the permitted bottom elevation of 2300 feet;

- That South Pit slopes steeper than approved 1½:1 slopes violate the in-force Reclamation Plan;
- With respect to the issue of undoing past mining in non-conforming West Pit areas, AGI clarified that while such reclamation might be "impractical" (as expressed in the Inspection Report) it is not infeasible. Under favorable economic scenarios and assuming technical specifications and quality control goals are met, mine owners can and will actively seek to backfill excavations to a condition suitable for almost any end use, including structures.

This last point pertaining to the Quarry's ultimate end use is the critical objective of a SMARA Reclamation Plan and the primary concern of the City. It is also precisely why we felt a development agreement for such end use was appropriate *and* inextricably tied to the Reclamation Plan as it is an implementation plan for carrying out the reclamation. In our experience, a development agreement has been a mechanism for the parties to arrive at an understanding through a negotiated agreement. Without that process, the lead agency may only proceed by way of an enforcement action, the processing of the reclamation plan or the use of its police power to enact measures in the interest of public health and safety.

Our new Council has made it clear that staff is to proceed with all necessary measures, and so we shall based on the available tools.

If meaningful steps cannot immediately be made toward resolving all outstanding violations and processing a new Reclamation Plan for the Banning Quarry, the City will have no choice but to issue a Notice of Violation in accordance with Public Resources Code Section 2774.1. To avoid issuance of a formal Notice, Robertsons has thirty (30) days to reach an agreement through legal counsel as to how each issue will be dealt with, including a written time table. Robertsons' cooperation with staff and AGI will be needed, so please let us know promptly if a meeting between Robertsons and AGI is needed to clarify any questions you may have about AGI's comments on your application.

Very truly yours,
ALESHIRE & WYNDER, LLP

David J. Aleshire

cc: Banning City Council
Homer Croy, Interim City Manager
Mark Doerschlag, Aragon Geotechnical, Inc.
Zai Abu Bakar, Community Development Director
Duane Burk, Director of Public Works.

01102/0001/171016.01

Shapiro, Kerry

From:	Shapiro, Kerry
Sent:	Thursday, June 26, 2014 5:37 PM
To:	Dave Aleshire; Christineg@rrmca.com
Cc:	Lona N. Laymon; homercroy@gmail.com; zabubakar@ci.banning.ca.us; dburk@ci.banning.ca.us
Subject:	RE: City of Banning Quarry

Dave,

Just a few minutes ago I received a copy of your June 26, 2014 letter regarding the Banning Quarry. Given your statement that you will be out of the office for 10 days, and your references to County enforcement action within 30 days of the letter, I wanted to provide a few immediate/preliminary responses to your letter:

(1) Robertson's consultants are in the process of completing a revised draft of the Reclamation Plan responsive to the City's/AGI's prior comments. Robertson's goal is to finalize and transmit the revised Reclamation Plan to the City sometime next week. We assume that nothing in your letter would act as an impediment to Robertson's submitting the revised Reclamation Plan to the City next week.

(2) Your letter references a development agreement, agreements with counsel regarding timetables, etc. Following submission of the revised Reclamation Plan next week, we will respond in writing to these various requests and statements for review upon your return to your office.

I understand you will be traveling beginning tomorrow, but given the assertions in your letter, and its delivery to me just prior to your travels, Robertson's has no other options than to proceed with its intended path (which has been communicated to City staff on a number of occasions) of submitting the amended Reclamation Plan next week.

--Kerry Shapiro

From: Samantha Fridrich [mailto:sfridrich@awattorneys.com] **On Behalf Of** Dave Aleshire
Sent: Thursday, June 26, 2014 4:21 PM
To: Shapiro, Kerry; Christineg@rrmca.com
Cc: Lona N. Laymon; Dave Aleshire; homercroy@gmail.com; zabubakar@ci.banning.ca.us; dburk@ci.banning.ca.us
Subject: City of Banning Quarry

[Sent on behalf of Dave Aleshire]

Please find attached correspondence from our office regarding Banning Quarry (California Mine 91-33-0012).

Please be advised that Mr. Aleshire is out of the office tomorrow and all of next week, returning Monday July 7, 2014. Should you have any questions, please contact Assistant City Attorney, Lona Laymon.

Thank you.

Samantha G. Fridrich
Assistant to David J. Aleshire, Managing Partner
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Shapiro, Kerry

From: Dave Aleshire <daleshire@awattorneys.com>
Sent: Thursday, June 26, 2014 7:42 PM
To: Shapiro, Kerry; Christineg@rrmca.com
Cc: Lona N. Laymon; homercroy@gmail.com; zabubakar@ci.banning.ca.us; dburk@ci.banning.ca.us
Subject: RE: City of Banning Quarry

Follow Up Flag: Follow up
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Kerry--

Back from lunch and see your prompt response. Our letter was intended to be firm without suggesting that there was no room to talk. Sorry to send it just before my leaving and you're welcome to discuss further with Lona who is very up to speed. As you may be aware, the City has gone thru some leadership changes and some other issues have taken priority up until now but the Council has made it clear that we need to get moving on this.

One reason I wanted to send you an additional email, and the main reason for coming back to the office, was to let you know that in light of the comment about development agreements and "additional exactions", we've been instructed to prepare an ordinance to put on the ballot to impose a mining tax in the City of Banning. To get this on the ballot in November, we need to move forward promptly and we are doing so. This is something Lona is working on while I am gone.

I know we've discussed with you our prior experience with your firm in Irwindale. In fact, on behalf of some Irwindale clients, Joel Deutsch and Bill Capps sued us over our mining tax measure there. We survived a number of demurs before ultimately a settlement agreement was reached. I believe that in Irwindale the tax is $1 per ton at this point, but Lona is looking into it and going back through our old files.

I know your client will be troubled by all of this, but by communicating this with you instead of surprising you in a couple of weeks, I'm hoping that it will facilitate good communications thru whatever future actions occur.

Off again and be sure to talk with Lona,

Dave

From: Shapiro, Kerry [mailto:KS4@JMBM.com]
Sent: Thursday, June 26, 2014 5:37 PM
To: Dave Aleshire; Christineg@rrmca.com
Cc: Lona N. Laymon; homercroy@gmail.com; zabubakar@ci.banning.ca.us; dburk@ci.banning.ca.us
Subject: RE: City of Banning Quarry

Dave,

Just a few minutes ago I received a copy of your June 26, 2014 letter regarding the Banning Quarry. Given your statement that you will be out of the office for 10 days, and your references to County enforcement action within 30 days of the letter, I wanted to provide a few immediate/preliminary responses to your letter:

(1) Robertson's consultants are in the process of completing a revised draft of the Reclamation Plan responsive to the City's/AGI's prior comments. Robertson's goal is to finalize and transmit the revised Reclamation Plan to the

A-4

City sometime next week. We assume that nothing in your letter would act as an impediment to Robertson's submitting the revised Reclamation Plan to the City next week.

(2) Your letter references a development agreement, agreements with counsel regarding timetables, etc. Following submission of the revised Reclamation Plan next week, we will respond in writing to these various requests and statements for review upon your return to your office.

I understand you will be traveling beginning tomorrow, but given the assertions in your letter, and its delivery to me just prior to your travels, Robertson's has no other options than to proceed with its intended path (which has been communicated to City staff on a number of occasions) of submitting the amended Reclamation Plan next week.

--Kerry Shapiro

From: Samantha Fridrich [mailto:sfridrich@awattorneys.com] **On Behalf Of** Dave Aleshire
Sent: Thursday, June 26, 2014 4:21 PM
To: Shapiro, Kerry; Christineg@rrmca.com
Cc: Lona N. Laymon; Dave Aleshire; homercroy@gmail.com; zabubakar@ci.banning.ca.us; dburk@ci.banning.ca.us
Subject: City of Banning Quarry

[Sent on behalf of Dave Aleshire]

Please find attached correspondence from our office regarding Banning Quarry (California Mine 91-33-0012).

Please be advised that Mr. Aleshire is out of the office tomorrow and all of next week, returning Monday July 7, 2014. Should you have any questions, please contact Assistant City Attorney, Lona Laymon.

Thank you.

Samantha G. Fridrich
Assistant to David J. Aleshire, Managing Partner
18881 Von Karman Ave., 1700 | Irvine, CA 92612
(949) 223-1170 | (949) 250-5401 (direct)
ALESHIRE & WYNDER LLP

CITY COUNCIL AGENDA

Date: **August 12, 2014**

TO: **City Council**

FROM: **June Overholt, Administrative Services Director/Deputy City Manager**

SUBJECT: **Report of Investments for June 2014**

RECOMMENDATION: The City Council receive and file the monthly *Report of Investments*.

JUSTIFICATION: State law requires that a monthly report of investments be submitted to the Governing Legislative Body.

BACKGROUND/ANALYSIS: This report includes investments on hand at the end of June 2014. As of June 30, 2014, the City's operating funds totaled $72,109,243. Included in Successor Agency operating funds is $750,697 of restricted CRA bond proceeds that are on deposit with LAIF and reflected separately on the Summary Schedule.

As of June 30, 2014 approximately 40% of the City's unrestricted cash balances were invested in investments other than LAIF.

The June Investment Report includes the following documents:

- Summary Schedule of Cash and Investments
- Operational Portfolio Individual Investments
- Individual Investments with Fiscal Agent
- Investment Report Supplemental Information

The attached Summary Schedule of Cash and Investments has been updated to show the rate of earnings allowance received from Wells Fargo Bank. The amount earned reduces the total amount of bank fees charged.

Staff has also enhanced the Investment Report Supplemental Information to provide additional information related to Wells Fargo that will further facilitate the understanding of the Investment Report.

FISCAL DATA: The latest reports from the State indicate that the average interest achieved by the Local Agency Investment Fund (LAIF) was 0.228% in June, which showed no change from May. The average rate for all investments in June was 0.408%.

RECOMMENDED BY:

June Overholt
Administrative Services Director/
Deputy City Manager

APPROVED BY:

Homer Croy
Interim-City Manager

Summary Schedule of Cash and Investments

Operating Funds				Amount	
Petty Cash				3,705	
		Interest Rate	Amount		
Bank Accounts					
Wells Fargo Bank		0.200% *	1,680,521		
Bank of America-Airport		0.300%	4,399		
Bank of America-Parking Citations		0.300%	3,314		
Bank of America-CNG Station		0.300%	3,629		
	Money Market and Bank Account Sub-Total			1,691,864	
Government Pools					
Account #1 Operating Amount	40,809,225				
Account #1 CRA Bond Cash Bal.	750,697				
Local Agency Investment Fund: Account #1		0.228%	41,559,923		
Account #2 Sucessor Agency Cash Bal	0				
Local Agency Investment Fund: Account #2		0.228%	0		
	Government Pool Sub-Total			41,559,923	
	Operating Cash Balance				**43,255,492**
Restricted Operating Funds					
Riverside Public Utilities- Highmark U.S. Government Money Market Fund		0.010%			**1,021,715**
Calfornia ISO Corp- Union Bank					**100,171**
Worker's Compensation Program- (PERMA)					**1,934,888**
Other Investments					
Investments-US Bank/Piper Jaffray - See Page 2		0.725%			**25,796,976**
	Operating Funds Total				**72,109,243**

Fiscal Agent	Amount	
US Bank	35,813,325	
Fiscal Agent Total		**35,813,325**

** Rate of earnings allowance received, offsets analyzed bank charges.*

City of Banning Investment Report

June 30, 2014

Operational Portfolio Individual Investments

Par Value	Investment Description	Coupon Rate	Interest Rate	Maturity Date	Purchase Date	Date	Discount or (Premium) Amortization	Market Value
Bank Accounts								
1,680,521	Wells Fargo Bank-Operating	n/a	0.00%	daily	varies	1,680,521	n/a	1,680,521
-	Wells Fargo Bank-Investment Acct	n/a	0.10%	daily	varies	-	n/a	-
4,399	Bank of America-Airport	n/a	0.30%	daily	varies	4,399	n/a	4,399
3,314	Bank of America-Parking Citations	n/a	0.30%	daily	varies	3,314	n/a	3,314
3,629	Bank of America-Parking Citations	n/a	0.30%	daily	varies	3,629	n/a	3,629
	Sub-total							1,691,864
Government Pools								
41,559,923	L.A.I.F. account #1	n/a	0.228%	daily	varies	41,559,923	n/a	41,559,923
0	L.A.I.F. account #2	n/a	0.228%	daily	varies	0	n/a	0
								41,559,923
Investments-US Bank/Piper Jaffray								
3,000,000	Federal Home Loan Bks	n/a	0.500%	4/11/2016	4/11/2013	3,000,000		2,994,390
1,000,000	FHLMC Mtn	n/a	0.570%	6/20/2016	6/6/2013	1,000,000		1,000,900
1,000,000	FNMA	n/a	0.750%	12/19/2016	6/19/2013	1,000,000		997,480
3,000,000	FNMA	n/a	1.125%	1/30/2017	7/30/2013	3,000,000		3,002,340
3,000,000	Federal Farm Credits Bks	n/a	0.940%	7/15/2016	7/15/2013	3,000,000		3,000,870
2,000,000	FHLMC Mtn	n/a	0.375%	6/24/2016	12/24/2013	2,000,000		2,000,480
2,000,000	FHLMC Mtn	n/a	0.500%	6/27/2016	12/27/2013	2,000,000		2,000,120
2,000,000	FHLMC Mtn	n/a	0.750%	12/27/2016	12/27/2013	2,000,000		1,998,480
2,000,000	Federal Home Loan Bks	n/a	0.700%	12/27/2016	3/27/2014	2,000,000		1,997,860
2,000,000	Federal Home Loan Bks	n/a	0.900%	3/27/2017	3/27/2014	2,000,000		2,002,140
2,000,000	Federal Home Loan Bks	n/a	0.500%	7/15/2016	4/15/2014	2,000,000		1,997,560
1,000,000	Federal Home Loan Bks	n/a	1.050%	4/17/2017	4/17/2014	1,000,000		1,000,390
1,700,000	FHLMC Mtn	n/a	0.700%	6/30/2014	6/14/2014	1,700,000		1,697,263
106,703	Money Market	n/a	0.010%	daily	varies	106,703	0	106,703
	US Bank/Piper Jaffray Average Rate=		0.725%					25,796,976

Average Rate All= 0.408%

It has been verified that this investment portfolio is in conformity with the City of Banning's investment policy which was approved by the City Council on September 24, 2013. The Treasurer's cash management program provides sufficient liquidity to meet estimated future expenditures for a period of six months. The weighted average maturity of the pooled investment portfolio is 286 days and does not include Bond Reserve Fund Investments.

City of Banning Investment Report

June 30, 2014

Individual Investments with Fiscal Agent

TRUSTEE Bond Issue Description	Bond Maturity Date	Investment Description	Current Yield	Bond Reserve Bond Maturity Date	Minimum Reserve Requirement	Jun-14	6/30/2014 Market Value
COB IMPROVEMENT DISTRICT LIMITED OBLIGATION BONDS SERIES 2005A							
2005 Fair Oaks Ranch Estates	2035	US Bank Mmkt 5-Ct	0.030%	daily	188,943	5.02	220,575
COMMUNITY REDEVELOPMENT AGENCY OF THE CITY OF BANNING TAX ALLOCATION, SERIES 2003							
2003 CRA Tax Allocation Bonds	2028	U S Treasury Bill	4.61%	7/28/2011	971,763		991,980
		US Bank Mmkt 5-Ct	0.030%	daily		0.24	9,544
		US Bank Mmkt 5-Ct	0.000%	daily			0
Surplus Fund		US Bank Mmkt 5-Ct	0.000%	daily			12
COMMUNITY REDEVELOPMENT AGENCY OF THE CITY OF BANNING TAX ALLOCATION PARITY BONDS, SERIES 2007							
Redevelop Fund	2037	US Bank Mmkt 5-Ct	0.030%	daily		212.28	8,331,827
		US Bank Mmkt 5-Ct	0.000%	daily			10
Reserve Fund		US Bank Mmkt 5-Ct	0.030%	daily	1,880,751	47.78	1,875,475
Special Fund		US Bank Mmkt 5-Ct	0.000%	daily			1
Surplus Fund		US Bank Mmkt 5-Ct	0.000%	daily			11
BUA - WASTEWATER ENTERPRISE REVENUE BONDS REFUNDING AND IMPROVEMENT PROJECTS 2005 SERIES							
Interest Account		US Bank Mmkt 5-Ct	0.000%	daily			2
Principal Account		US Bank Mmkt 5-Ct	0.300%	daily		1.97	77,502
		US Bank Mmkt 5-Ct	0.030%	daily		83.97	3,295,514
BUA - WATER ENTERPRISE REVENUE BONDS REFUNDING AND IMPROVEMENT PROJECTS 2005 SERIES							
Interest Account		US Bank Mmkt 5-Ct	0.000%	daily			13
Principal Account		US Bank Mmkt 5-Ct	0.030%	daily		10.26	402,510
Reserve Fund		US Bank Mmkt 5-Ct	0.030%	daily	2,310,710	58.89	2,311,257
Project Fund		US Bank Mmkt 5-Ct	0.030%	daily		40.82	1,602,042
BFA - ELECTRIC SYSTEM REVENUE BONDS 2007 SERIES							
		US Bank Mmkt 5-Ct	0.040%	daily		23.32	23
		US Bank Mmkt 5-Ct	0.030%	daily	2,672,050	68.09	2,672,314
Acquisition & Construction		US Bank Mmkt 5-Ct	0.030%	daily		357.28	14,022,712
*Paid Semi-Annually-Deposited into Money Mkt Account				**Total**		**909.92**	**35,813,325**

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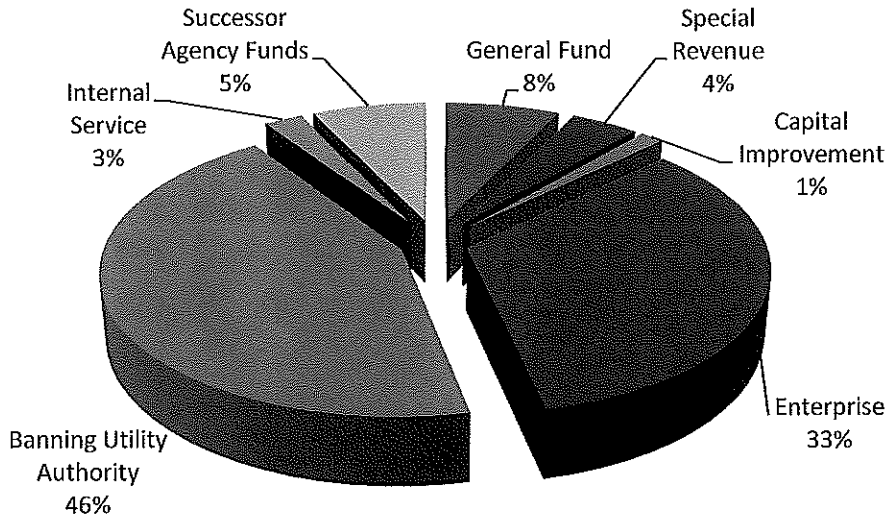
City of Banning
Investment Report Supplemental Information

Pooled Cash Distribution

Investment reports for cities typically do not include the cash balance of the individual funds that make up the total pooled cash. This is primarily due to timing differences between when investment reports are prepared and when month end accounting entries are posted. Investment reports are usually prepared first. However, the pie chart below provides an understanding of the percentage distribution of the investments by fund type. The percentages were calculated using the average cash balances from the twelve month period of April 2013 to March 2014. *(The percentages will be updated quarterly.)*



The Table below describes the funds that are included within the Fund Types used for the pie chart.

Fund Type	Description of Funds
Governmental	General Fund
Special Revenue	Restricted Funds (i.e. CFDs, grants)
Capital Improvement	Development Impact Fee funds
Enterprise	Airport, Transit, Refuse, Electric
Banning Utility Authority	Water, Wastewater, Reclaimed water
Internal Service	Risk Management, Fleet, IT, Utility Services
Successor Agency Funds	Previously called Redevelopment Agency

Summary Schedule – Line item descriptions

Petty Cash –

The City maintains petty cash in various departments for incidental purchases. This line item includes the cash drawers for cashiering in utility billing.

Bank Accounts –

When reviewing the *Report of Investments,* please keep in mind that the balances shown on the *Summary Schedule of Cash and Investments* for bank accounts are "statement" balances. They reflect what the financial institution has on hand as of particular date and lists on their statement. They are not "general ledger" balances. General ledger balances reflect all activity through a particular date (i.e. all checks that have been written and all deposits that have been made) and is what we show on our books (the general ledger). The general ledger balance more accurately reflects the amount of cash we have available.

It should be noted that statement balances and general ledger balances can differ significantly. For example – on June 30th the statement balance for Wells Fargo Bank could show $1,000,000, however, staff may have prepared a check run in the amount of $750,000 on the same day. Our general ledger balance would show $250,000, as the Wells Fargo statement does not recognize the checks that have been issued until they clear the bank.

For investment decisions and cash handling purposes staff relies on the balance in the general ledger. Staff does not invest funds that are not available. Sufficient funds must be kept in the bank accounts to cover all checks issued.

- Wells Fargo Bank – This is the City checking account. All cash receipts, payroll and accounts payables checks are processed through this account. Balances fluctuate based on activity and cash flow needs. As excess funds accumulate, they are transferred to LAIF to increase earnings. The Summary Schedule of Cash and Investments shows the rate of earnings allowance received from the bank. The amount earned reduces the total amount of bank fees charged.
- Bank of America – Airport – The City maintains a Trust account for credit card purchases made at the airport. When the account balance exceeds $3000, excess funds are transferred to the Wells Fargo Bank account.
- Bank of America – Parking Citations – The City maintains a Trust account for the processing of parking citations through Turbo Data. When the account balance exceeds $3000, excess funds are transferred to the Wells Fargo Bank account.
- Bank of America – CNG – The City maintains a Trust account for credit card purchases of CNG fuel made at the City yards. When the account balance exceeds $3000, excess funds are transferred to the Wells Fargo Bank account.

Summary Schedule – Line item descriptions – Cont.

Government Pools –

- Local Agency investment Fund – Account #1
  - This account includes both City pooled funds and a restricted cash balance related to the CRA bonds. Investments in LAIF are limited to $50M.
- Local Agency investment Fund – Account #2
  - There is currently no balance in this account.
  - Note: When the State established the cutoff date of January 31, 2012 for the elimination of the Redevelopment Agency, LAIF staff recommended a transfer of the available balance from the CRA account to the City account to protect the funds from a rumored State raid or freezing of the funds.

Restricted Operating Funds at Riverside Public Utilities –

The City Electric operation has an agreement with Riverside Public Utilities (RPU) to purchase power for the City. Part of the agreement requires that the City maintain a balance in the trust account used by RPU. The City does not control the investments or earnings of the trust account.

Restricted Operating Funds at California ISO-

The California ISO facilitates the purchase and sale of the City's electricity. The City participates in periodic Congestion Revenue Rights (CRR) auctions to acquire financial hedges for transmission congestion. In order to participate in the CRR auctions the City was required to have a secured form of financial security in the amount of $100,000. A cash deposit was placed with Union Bank in March, 2012 to meet the requirements. The account is an interest bearing collateral account.

Restricted Operating Funds at PERMA-

The City participates in a JPA with the Public Entity Risk Management Authority (PERMA), who provides administration for the City's worker's compensation insurance program. PERMA requires the City to deposit funds into an account used by PERMA for the payment of worker's compensation claims. The City does not control the investments or earnings of this account.

Other Investments –

Currently the City works with a Piper Jaffray broker to make various investments per the City policy and in accordance with State guidelines. The Broker is not on retainer, nor do they receive a City paid fee with each investment. Funds in the Money Market fluctuate as securities mature or get called. Staff is in the process of investing the Money Market funds over several months. We will be adding an additional broker to provide more investment options.

Fiscal Agent / US Bank –

Unspent bond proceeds and required bond reserves are invested by the Fiscal Agent in accordance with the bond documents.

CITY COUNCIL AGENDA

Date: **August 12, 2014**

TO: **City Council**

FROM: **June Overholt, Administrative Services Director**

SUBJECT: **Approval of Accounts Payable and Payroll Warrants for Month of June 2014**

RECOMMENDATION: The City Council review and ratify the following reports per the California Government Code.

FISCAL DATA: The reports in your agenda packet cover "Expenditure Disbursements" and "Payroll Expenses" for the month of June 2014.

The reports are:

Expenditure approval lists		
June 5, 2014	360,384.48	
June 16, 2014	6,415.44	
June 19, 2014	352,498.80	
June 26, 2014	793,037.85	
August 5, 2014	2,998,715.25	(June Month End)
Payroll check registers		
June 13, 2014	11,824.74	
June 27, 2014	13,244.05	
Payroll direct deposits*		
June 13, 2014	288,107.34	
June 27, 2014	249,037.81	

As you review the reports, if you have any questions please contact the Finance Department so that we can gather the information from the source documents and provide a response.

Report Prepared by: Jenna Harrell, Accounts Payable

RECOMMENDED BY:

June Overholt
Administrative Services Director

APPROVED BY:

Homer Croy
Interim City Manager

CITY of BANNING

Fund/Department Legend

Fund/Department Legend

001 General Fund Departments

0001 – General
1000 – City Council
1200 – City Manager
1300 – Human Resources
1400 – City Clerk
1500 – Elections
1800 – City Attorney
1900 – Fiscal Services
1910 – Purchasing & A/P
2060 – TV Government Access
2200 – Police
2210 – Dispatch
2279 – TASIN – SB621 (Police)
2300 – Animal Control
2400 – Fire
2479 – TASIN – SB621 (Fire)
2700 – Building Safety
2740 – Code Enforcement
2800 – Planning
3000 – Engineering
3200 – Building Maintenance
3600 – Parks
4000 – Recreation
4010 – Aquatics
4050 – Senior Center
4060 – Sr. Center Advisory Board
4500 – Central Services
4800 – Debt Service
5400 – Community Enhancement

All Other Funds

002 – Developer Deposit Fund
003 – Riverside County MOU
100 – Gas Tax Street Fund
101 – Measure A Street Fund
103 – SB 300 Street Fund
104 – Article 3 Sidewalk Fund
110 – CDBG Fund
111 – Landscape Maintenance
132 – Air Quality Improvement Fund
140 – Asset Forfeiture/Police Fund
148 – Supplemental Law Enforcement
149 – Public Safety Sales Tax Fund
150 – State Park Bond Fund
190 – Housing Authority Fund
200 – Special Donation Fund
201 – Sr. Center Activities Fund
202 – Animal Control Reserve Fund
203 – Police Volunteer Fund
204 – D.A.R.E. Donation Fund
300 – City Administration COP Debt Service
360 – Sun Lakes CFD #86-1
365 – Wilson Street #91-1 Assessment Debt
370 – Area Police Computer Fund
375 – Fair Oaks #2004-01 Assessment Debt
376 – Cameo Homes
400 – Police Facilities Development
410 – Fire Facilities Development
420 – Traffic Control Facility Fund
421 – Ramsey/Highland Home Road Signal
430 – General Facilities Fund
441 – Sunset Grade Separation Fund
444 – Wilson Median Fund
451 – Park Development Fund
470 – Capital Improvement Fund
475 – Fair Oaks #2004-01 Assessment District
600 – Airport Fund
610 – Transit Fund
660 – Water Fund
661 – Water Capital Facilities
662 – Irrigation Water Fund
663 – BUA Water Capital Project Fund
669 – BUA Water Debt Service Fund
670 – Electric Fund
672 – Rate Stability Fund
673 – Electric Improvement Fund
674 – '07 Electric Revenue Bond Project Fund
675 – Public Benefit Fund
678 – '07 Electric Revenue Bond Debt Service Fund
680 – Wastewater Fund
681 – Wastewater Capital Facility Fund
682 – Wastewater Tertiary
683 – BUA Wastewater Capital Project Fund
685 – State Revolving Loan Fund
689 – BUA Wastewater Debt Service Fund
690 – Refuse Fund
700 – Risk Management Fund
702 – Fleet Maintenance
703 – Information Systems Services
761 – Utility Billing Administration
805 – Redevelopment Obligation Retirement Fund
810 – Successor Housing Agency
830 – Debt Service Fund
850 – Successor Agency
855 – 2007 TABS Bond Proceeds
856 – 2003 TABS Bond Proceeds
857 – 2003 TABS Bond Proceeds Low/Mod
860 – Project Fund

CITY COUNCIL AGENDA
CONSENT ITEM

Date: **August 12, 2014**

TO: **City Council**

FROM: **Alex Diaz, Interim Chief of Police**

SUBJECT: **Resolution No. 2014-55. Accepting and authorizing expenditures under the FY14 State Homeland Security Program (SHSP) Grant to purchase, install, and program eleven (11) Motorola APX7500 Multi-Band Vehicle Radios.**

RECOMMENDATION: "Adopt Resolution No. 2014-55 authorizing the acceptance of the 2014 SHSP Grant received through the Riverside County Fire Department Office of Emergency Services in the amount of $79,444 for the purchase, installation, and programming of eleven (11) state-of-the-art Motorola APX 7500 Multi-Band Vehicle Radios.

JUSTIFICATION: The purchase, installation, and programming of the eleven (11) Motorola APX7500 radios will complete the department's project of upgrading its radio interoperability capabilities in its vehicle fleet. In 2011, the police department completed the first phase of the project when it received funding through the 2011 SHSP Grant to upgrade twenty (20) of its vehicles with the same Motorola APX7500 Multi-Band radio, which operates on both VHF and 700/800 MHz. frequencies and is Project 25 compliant.

Project 25 Compliance is a standard set by the federal government to ensure public safety radios allow for effective, efficient, and reliable intra and interagency communications so organizations can easily implement interoperable and seamless joint communication in both routine and emergency circumstances.

The multi-band radios will enable Banning Police Officers to continue using the department's primary VHF frequency with the added ability to communicate with allied law enforcement agencies operating on the Eastern Riverside County Interoperable Communications Authority (E.R.I.C.A) and the Public Safety Enterprise Communication (P.S.E.C.) systems on 700/800 MHz frequencies during critical incidents.

BACKGROUND: Prior to deciding upon the Motorola APX 7500 Multi-Band Mobile Radio in 2011, the Banning Police Department consulted with representatives from Motorola, E.R.I.C.A., and P.S.E.C. Each of these organizations recommended the Motorola APX 7500 Multi-Band Mobile Radio as the solution. In addition to meeting the requirements under the Project 25 standards-based communications network, the radio is capable of operating on the Banning Police Department's VHF frequency and the new 700/800 MHz frequencies in use by jurisdictions surrounding the City of Banning and is compatible with all the existing Motorola software and hardware currently in use with the Banning Police Department, E.R.I.C.A., and P.S.E.C.

On April 16, 2014, the Banning Police Department submitted a proposal for the FY14 SHSP Grant to the Riverside County Office of Emergency Services for the purchase, installation, and programming of eleven (11) Motorola APX7500 Multi-Band Radios. The proposal identified the police department's need to complete its vehicle radio conversion project by replacing eleven (11) of its current vehicle radios with the noted upgrade.

On June 24, 2014, FY14 SHSP Grant Administrator, Kim Dana, notified the Banning Police Department that the Riverside County Anti-Terrorism Approval Authority had approved the police department's grant request in the amount of $79,444.

The police department intends on purchasing the Motorola APX7500 Multi-Band Radios through a "Piggy Back" bid awarded to Motorola Solutions Inc. by the County of Los Angeles on June 27, 2012 under contract number MA-IS-1240419-1. The contract pricing is set for the period between July 1, 2012 and June 30, 2015. The total cost for the radios is $75,715.99. (See attached quote)

Advance Electronics, Inc. is presently under contract with the Banning Police Department to maintain and repair its public safety radio system, which includes vehicle radios. As an authorized dealer for Motorola, Advance Electronics, Inc. has the ability to install and program the noted radios in the department's vehicles. The total cost for the installation and programming of the radios is $3,725.81. (See attached quote)

STRATEGIC PLAN INTEGRATION: Council approval of this recommendation will help facilitate the Police Department's goals of improving the Department's image in the community, while also improving its communication capabilities.

FISCAL DATA: A budget adjustment in the amount of $79,444 is necessary to increase estimated revenues and appropriate funds for the FY14 SHSP Grant to pay for the radios, installation, and programming. Upon completion of the project, paid invoices will be submitted to the Riverside County Fire Department Office of Emergency Services who will reimburse the City for the cost of the radios, installation, and programming. This grant does not require matching funds.

RECOMMENDED BY:	**REVIEWED BY:**	**APPROVED BY:**
Alex Diaz	June Overholt	Homer Croy
Interim Chief of Police	Administrative Services Director	Interim City Manager

RESOLUTION NO. 2014-55

A RESOLUTION BY THE CITY COUNCIL OF THE CITY OF BANNING AUTHORIZING THE ACCEPTANCE AND EXPENDITURE OF FY14 STATE HOMELAND SECURITY PROGRAM GRANT FUNDS IN THE AMOUNT OF $79,444 FOR THE PURCHASE, INSTALLATION, AND PROGRAMMING OF ELEVEN (11) MOTOROLA APX7500 MULTI-BAND VEHICLE RADIOS THROUGH MOTOROLA SOLUTIONS INC. AND ADVANCED ELECTRONICS, INC .

WHEREAS, the City of Banning Police Department is responsible for the security and safety of the Citizens of the City; and

WHEREAS, the City of Banning Police Department operates a 24 hour a day operation; and

WHEREAS, it is imperative the Banning Police Department maintain the optimal level of communication with allied law enforcement agencies in the area; and

WHEREAS, state-of-the-art technology is necessary for the daily operations of the Police Department; and

WHEREAS, there is a need to purchase upgraded vehicle radios; and

WHEREAS, the City's procedures requires the City Council to adopt a resolution authorizing the expenditure of funds procured through grants.

NOW, THEREFORE, BE IT RESOLVED, the City Council of the City of Banning authorizes the Banning Police Department to accept the 2014 State Homeland Security Program Grant in the amount of $79,444 to purchase eleven (11) Motorola APX7500 Multi-Band Radios through Motorola Solutions Inc. and have Advanced Electronics Inc. install and program the radios in department vehicles. Furthermore, the City Council authorizes the appropriation of City Funds into the appropriate Banning Police Department Technology account in the amount of $79,444. The Finance Department is authorized to make the necessary budget adjustments to revenues and appropriations related to these funds.

PASSED, APPROVED, AND ADOPTED this 12th day of August, 2014.

_____
Deborah Franklin, Mayor
City of Banning

ATTEST:

_____
Marie A. Calderon, City Clerk
City of Banning

APPROVED AS TO FORM
AND LEGAL CONTENT:

_____
David J. Aleshire, City Attorney
Aleshire & Wynder, LLP

CERTIFICATION:

I, Marie A. Calderon, City Clerk of the City of Banning, California, do hereby certify that the foregoing Resolution No. 2014-55 was duly adopted by the City Council of the City of Banning, California, at a regular meeting thereof held on the 12th day of August 2014, by the following vote, to wit:

AYES:

NOES:

ABSENT:

ABSTAIN:

_____
Marie A. Calderon, City Clerk
City of Banning, California

MOTOROLA SOLUTIONS

Quote Number: QU0000282482
Effective: 01 JUL 2014
Effective To: 26 SEP 2014

Bill-To:
BANNING POLICE DEPT, CITY OF
125 E RAMSEY ST
BANNING, CA 92220
United States

Ultimate Destination:
BANNING POLICE DEPT, CITY OF
125 E RAMSEY ST
BANNING, CA 92220
United States

Attention:
Name: LT PHIL HOLDER
Phone: 951 922 3170

Sales Contact:
Name: Mark Carry
Email: markcarry@advancedelectronics.com
Phone: 3107250410

Contract Number: LA COUNTY (CA)
Freight terms: FOB Destination
Payment terms: Net 30 Due

Item	Quantity	Nomenclature	Description	List price	Your price	Extended Price
1	11	M30TSS9PW1AN	APX7500 DUAL BAND MID POWER	$2,272.00	$1,635.84	$17,994.24
1a	11	W22BA	ADD: PALM MICROPHONE	$72.00	$51.84	$570.24
1b	11	GA00226AA	ADD: GPS ANTENNA	$75.00	$54.00	$594.00
1c	11	G806BE	ENH: ASTRO DIGITAL CAI OP APX	$515.00	$370.80	$4,078.80
1d	11	QA03400AA	DEL: FCC NARROWBANDING MANDATE	-	-	-
1e	11	GA00244AA	ADD: 7/800MHZ PRIMARY BAND	-	-	-
1f	11	G78AR	ENH: 2 YR SFS LITE	$158.00	$158.00	$1,738.00
1g	11	GA00308AA	ADD: VHF MP SECONDARY BAND	$400.00	$288.00	$3,168.00
1h	11	GA00579AA	ADD: ENABLE DUAL BAND OPERATION	$600.00	$432.00	$4,752.00
1i	11	G298AS	ADD: ENCRYPTION P25 & MDC OTAR	$740.00	$532.80	$5,860.80
1j	11	G843AH	ADD: AES ENCRYPTION APX7500	$475.00	$342.00	$3,762.00
1k	11	G442AJ	ADD: O5 CONTROL HEAD	$432.00	$311.04	$3,421.44
1l	11	G444AE	ADD: APX CONTROL HEAD SOFTWARE	-	-	-
1m	11	G67BK	ADD: REMOTE MOUNT	$297.00	$213.84	$2,352.24
1n	11	G51AT	ENH: SMARTZONE OPERATION APX	$1,500.00	$1,080.00	$11,880.00
1o	11	B18CR	ADD: AUXILARY SPKR 7.5 WATT	$60.00	$43.20	$475.20
1p	11	G175AD	ADD: ANT 3DB ELEVATED FEED 762-870	$75.00	$54.00	$594.00
1q	11	G299AE	ADD: 1/4 WAVE ROOF TOP 150.8-162	$19.50	$14.04	$154.44
1r	11	G361AH	ADD: P25 TRUNKING SOFTWARE	$300.00	$216.00	$2,376.00
1s	11	GA00580AA	ADD: TDMA OPERATION	$400.00	$288.00	$3,168.00
1t	11	G996AS	ENH: OVER THE AIR PROVISIONING	$100.00	$72.00	$792.00
1u	11	GA00229AA	ADD: GPS ACTIVATION	$100.00	$72.00	$792.00
1v	11	W947AT	ADD: RS232 PACKET DATA INTERFACE	$200.00	$144.00	$1,584.00
1w	11	QA01749AB	SW KEY SUPPLEMENTAL DATA	-	-	-

Estimated Tax Amount $5,608.59

Total Quote in USD $75,715.99

72

Quote

Advanced Electronics Inc.

2601 Manhattan Beach Blvd., Redondo Beach, CA 90278 * 310-725-0410 * Fax 310-643-8167
1000 Town Center Drive, Suite # 300, Oxnard, CA 93036 * 805-604-9166 * Fax 805-604-9199
865 S. Milliken Ave., Suite C & D, Ontario, CA 91761 * 909-390-0460 * Fax 909-937-7127

MOTOROLA
Authorized Two-Way Radio Dealer

ORDER DATE: 6/24/2014 *www.advancedelectronics.com* **CUSTOMER NO.:** 1811401

BILL TO:
BANNING POLICE DEPARTMENT
PO BOX 1177
ATTN: GINGER PERRY
BANNING, CA 92220

SHIP TO:
BANNING PD
125 E. RAMSEY ST
BANNING, CA 92220

CONTACT: BANNING POLICE DEPARTMENT
PHONE: (951) 922-3170
EMAIL:

CONTACT: LT. PHIL HOLDER
PHONE: (951) 922-3170
EMAIL:

ORDER NO	PO NUMBER	SHIP VIA	FOB	TERMS	SALESPERSON
0068559		OUR TRUCK		NET 30	MARK CARRY

LINE	ITEM	DESCRIPTION	QTY	UNIT PRICE	EXTENDED
1		LABOR QUOTE TO INSTALL APX7500 MOBILE RADIO INTO PATROL CAR			
2	LABOR	LABOR PER INSTALL	11.00	275.00	3,025.00
3	LABOR	LABOR FOR	11.00	25.00	275.00
3		LABOR TO PRORGRAM APX7500 MOBILE RADIOS (CLONE FROM EXISTING CUSTOMER RADIOS)			
4	425-6295	FACEPLATE APX7500	11.00	35.00	385.00

This quote will expire on 8/15/2014 unless an extension is requested and granted in writing.
EQUIPMENT WILL BE INVOICED UPON RECEIPT BY ADVANCED ELECTRONICS, INC. AT THE STATED TERMS.

NET ORDER:	3,685.00
FREIGHT:	10.00
SALES TAX:	30.81
TOTAL:	3,725.81

Authorized Signature

Authorized Printed Name

Date

Information contained herein is privileged or confidential and is exempt from the public disclosure provisions thereof. It is furnished to the "reader" in confidence, with the understanding that it will not, without written permission of Advanced Electronics, be reproduced, used or disclosed for any purpose other than for which it was furnished. By signing this document, you have agreed to the above and the terms and conditions attached.

CITY COUNCIL AGENDA
CONSENT ITEM

DATE: **August 12, 2014**

TO: **City Council**

FROM: **Heidi Meraz, Community Services Director**

SUBJECT: **Staff Report – Stagecoach Days In-Kind Services for Staff Time at Dysart Park**

RECOMMENDATION: The City Council approves necessary in-kind services provided for the production of Banning Stagecoach Days.

BACKGROUND: The Stagecoach Days Association has planned for Stagecoach Days 2014, which will be held at A.C. Dysart Park September 5th, 6th and 7th. In order to create a successful event, the committee depends upon the continued support of the city by means of contribution of necessary in-kind services. Council action of November 9, 2010 provided authorization of in-kind services not to exceed $14,000.00 through the close of the 2013 event.

For over 50 years, Stagecoach Days has been an annual citywide celebration of Banning's history as a stagecoach stop on the Colorado Stage and Express Line. It has become the "signature event" for the City of Banning. The event serves as a community-building tool, bringing community members together, and as an economic driver, assisting with City name recognition and drawing people to the community to spend money.

Over the years, Stagecoach Days has been organized and operated by various organizations. Prior to 2007, the Chamber of Commerce had produced the event. In January 2007 the Chamber stepped away from producing the event, stating their desire to focus on more chamber-like activities. The city produced the 2007 event in-house with the assistance of volunteers and in subsequent years the Stagecoach Days has been organized by an independent committee.

Stagecoach Days is a major special event requiring a substantial volunteer workforce, as well as financial and in-kind contributions.

Stagecoach Days has existed as long as it has due to the commitment of many unnamed volunteers who have given a significant amount of their time to planning and implementing the numerous details that allows this event to occur. Without their continued efforts, there would not be a Stagecoach Days.

Stagecoach Days, as it is operated now, (excluding the events sponsored by community organizations) is a $60,000 - $80,000 event. Event admission, ticket sales, registration fees, food and alcohol sales, arena advertising and vendor fees cover roughly half of the event's total costs, with sponsorships covering the balance. As proven by the current committee, the event can generate sufficient funds to cover the

production costs. However, without the in-kind support being given by the city, a deficit would most likely be incurred.

The City has been a long-time financial supporter of Stagecoach Days, In-kind services have always been provided by the city and cash contributions during some years were as high as $20,000.00. However, for the past several years the city contribution has been limited to in-kind services only. Since 2010 the in-kind services have been reduced to the absolute minimum, with the only city services given to support the event being provided by the Streets and Parks Division for placement of barricades and no-parking signs along the parade route and where necessary along streets approaching and bordering Dysart Park and adequate support from the Police Department.

This year there will be the same amount of services as required in past years with the exception of the of the police officers assigned to Dysart Park while the event is being held. The security function will be primarily handled by the Citizen's Volunteer Patrol, as well as the Riverside County Mounted Posse. The security plan has been approved by the Interim Chief of Police.

FISCAL DATA: Based on the costs of the in-kind services that have been provided for the past three years, the amount this year should not exceed $5,000.00 and will most likely be less.

RECOMMENDED BY:

Heidi Meraz
Community Services Director

REVIEWED BY:

June Overholt
Administrative Services Director

APPROVED BY:

Homer Croy
Interim City Manager

CITY COUNCIL AGENDA
CONSENT ITEM

DATE: **August 12, 2014**

TO: **City Council**

FROM: **Heidi Meraz, Community Services Director**

SUBJECT: **Staff Report – Stagecoach Days In-Kind Services for Use of the Community Center and Related Staff Time**

RECOMMENDATION: It is recommended that the Mayor and Council Members approve the request for the City to partner with the Banning Community Fund in the production of the Banning Train Fest to be held October 11th & 12th, 2014 at the Nicolet School Gymnasium and the Banning Community Center.

BACKGROUND: The first Banning Train Fest was held in October of 2013 in conjunction with a series of events that were planned, organized and paid for by the Banning Centennial Committee to celebrate the City of Banning's 100th year of incorporation. $50,000.00 was raised by the Centennial Committee and has been used to start the Banning Community Fund which operates under the umbrella of the Community Foundation of Riverside and San Bernardino County. This initial $50,000.00 was deposited to establish the fund in December of 2013. Once the account reaches $100,000.00 an advisory committee will make recommendations to the Community Foundation Board as to how the annual distribution be divided among local nonprofit organizations.

Last year the Council approved partnering with the Centennial Committee for this event in respect to allowing use of city facilities and obtaining use of school facilities. This year the Train Fest is being produced by a group of volunteers to raise funds to be added to existing Banning Community Fund account. Due to the size and nature of the event, the Gymnasium at Nicolet School is needed, and as such the organizers again respectfully ask that the City partner with them to obtain use of the facilities through the Joint Use Agreement which is shared between the City and the School District.

The event organizers will take full responsibility for the school site and community center facilities during their use and make sure that it is cleaned appropriately at the end of the event as well as provide the necessary required insurance.

JUSTIFICATION: The volunteers organizing the Banning Train Fest have planned a quality event that will not only educate our community on Banning's railroad history, but will also serve as a community-building tool, bringing community members together, and as an economic driver, assisting with City name recognition and drawing people to the community for the event. In addition, the funds that are raised will ultimately benefit our local non-profits.

FISCAL DATA: Approximately $425.00 for staffing fees and use of the Community Center will be waived if support is granted.

RECOMMENDED BY:

Heidi Meraz
Community Services Director

REVIEWED BY:

June Overholt
Administrative Services Director

APPROVED BY:

Homer Croy
Interim City Manager

CITY COUNCIL AGENDA

DATE: **August 12, 2014**

TO: **City Council**

FROM: **June Overholt, Administrative Services Director/Deputy City Manager**

SUBJECT: Adopt Resolution No. 2014-59, the Memorandum of Understanding (MOU) between the Banning Management Association (BPMA) and the City of Banning.

RECOMMENDATION: Adopt Resolution No. 2014-59 approvin g the Memorandum of Understanding (MOU) between the Banning Police Management Association (BPMA) and the City of Banning setting forth the complete negotiated terms and conditions of employment for the BPMA represented employees.

JUSTIFICATION: Section 3505.1 of the Meyers-Milias-Brown Act ("MMBA")(Gov't Code Sections 3500-3511) provides that: "If agreement is reached by the representatives of the public agency and a recognized employee organization or recognized employee organizations, they shall jointly prepare a written memorandum of such understanding, which shall not be binding, and present it to the governing body or its statutory representative for determination." Once approved by the governing body of the local agency, a Memorandum of Understanding between the City and its recognized employee organizations regarding changes in terms and conditions of employment becomes a binding agreement between the employee organizations and the local government. ***Thus, City Council approval of the signed Memorandum of Understanding between the parties is required by the MMBA in order to be binding on the parties.***

BACKGROUND: The most current MOU between the City and BPMA expired on December 31, 2013. The City has since been negotiating with the Banning Police Management Association to establish a new Memorandum of Understanding that sets for the terms and conditions of employment. Accordingly, the City has negotiated and all parties have agreed to a memorandum of understanding with the following changes: a 2 year term through June 30, 2016, a payment of 1% lump sum one-time payment the next pay period after Council's approval, an increase of the City Contribution to the Cafeteria Plan from $947 to $1,000 per month per employee prospectively, and edits to sick leave conversion to a deferred compensation plan upon separation and other contractual language. A complete and successor BPMA MOU 2014-2016 is attached.

FISCAL DATA: The City Council provided direction to its negotiation team in accordance with the terms that were eventually negotiated. The negotiated changes result in a fiscal impact to the General fund of approximately $1,400 in ongoing costs. Both ongoing and one time costs will be absorbed within the approved budget.

RECOMMENDED BY:

June Overholt Administrative Services
Director/Deputy City Manager

APPROVED BY:

Homer Croy
Interim City Manager

Attachments:

1. Resolution No. 2014-59 – Approval of Memorandum of Understanding between the BPMA and City of Banning

RESOLUTION NO. 2014-59

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BANNING APPROVING A MEMORANDUM OF UNDERSTANDING BETWEEN THE BANNING POLICE MANAGEMENT ASSOCIATION AND THE CITY OF BANNING

WHEREAS, the City of Banning has recognized the Banning Police Management Association (BPMA) as the recognized employee organization for the Police Management Unit; and

WHEREAS, the City labor relations representatives and the BPMA representatives have successfully met and conferred to negotiate a written Memorandum of Understanding pursuant to the Meyers-Milias-Brown Act ("MMBA")(Gov't Code Sections 3500-3511) and the City's Employer-Employee Relations Resolution No. 2010-45.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Banning, California, as follows:

SECTION 1: That the City Council approves and adopts the BPMA MOU 2014-2016, a copy of which is attached hereto and by this reference made a part hereof.

SECTION 2: That the Mayor is authorized to execute the original document.

PASSED, APPROVED AND ADOPTED this 12th day of August, 2014.

Deborah Franklin, Mayor
City of Banning, California

ATTEST:

Marie A. Calderon, City Clerk
City of Banning

APPROVED AS TO FORM AND LEGAL CONTENT:

David Aleshire, City Attorney
Aleshire & Wynder, LLP

CERTIFICATION:

I, Marie A. Calderon, City Clerk of the City of Banning, California, do hereby certify that the foregoing Resolution, No. 2014-59 was duly adopted by the City Council of the City of Banning, California, at a regular meeting thereof held on the 12th day of August, 2014, by the following vote, to wit:

AYES:
NOES:
ABSENT:
ABSTAIN:

Marie A. Calderon, City Clerk
City of Banning, California

MEMORANDUM OF UNDERSTANDING BETWEEN

THE CITY OF BANNING,

AND

THE CITY OF BANNING POLICE MANAGEMENT ASSOCIATION

January 1, 2014 – June 30, 2016

ARTICLE 1 PREAMBLE.

1.1 Introduction. This Memorandum of Understanding (hereinafter referred to as the "MOU") is entered into between the City of Banning, a California municipal corporation (hereinafter referred to as the "City") and the authorized representatives of the Banning Police Management Association (hereinafter referred to as the "BPMA"), a California unincorporated nonprofit labor association, as the exclusively recognized employee organization for the Police Management Unit (hereinafter referred to as the "Unit") relative to wages, hours, and other terms and conditions of employment as provided by Sections 3500 - 3511 of the California Government Code, otherwise known as the Meyers-Milias-Brown Act (hereinafter referred to as the "MMBA").

1.2 Recognition. The City hereby formally recognizes the BPMA as the only recognized employee organization representing Unit employees presently or hereafter employed by the City and eligible for inclusion in the Unit. It is understood that this MOU shall constitute a bar to any petition or request for recognition of any employee organization to represent any other employee bargaining unit which includes classifications of employees covered by this MOU or such petitions to represent such employees at any time during the term hereof except for express "window periods" set forth in the City's Employer-Employee Relations Resolution This provision shall not preclude employees from otherwise exercising their rights as may be provided by the MMBA or the City's Employer-Employee Relations Resolution.

1.3 Term. Except as otherwise provided herein, this MOU between the City and the BPMA relative to wages, hours, and other terms and conditions of employment shall become effective upon City Council adoption and thereafter shall remain in full force and effect until its term expires at close of business on June 30, 2016.

1.4 Represented Classifications. This MOU covers Unit employees in the classification of Police Lieutenant and Police Captain. Within 6 months of the appointment of a "permanent" Chief of Police, the City shall conduct a classification study of the Police Lieutenant position including a position job analysis as compared to the classifications of Police Captain and Police Commander used by the survey agencies listed in Section 11.2 of this MOU. The permanent Police Chief shall review and consider the classification study and shall make his or her recommendation to the City Manager and Human Resources whether to bring the reclassification of the Lieutenant position forward to the City Council. If the reclassification moves forward and is approved by Council through the appropriate document, then the parties agree that this MOU may be re-opened solely for the purpose of incorporating any classification changes.

ARTICLE 2 CONTINUATION OF RULES & POLICIES.

2.1 Other Written Policies. Subject to the terms of this MOU, all City ordinances, resolutions, rules and regulations, including the City's Employer-Employee Relations Resolution (currently Resolution No. 2010-45), the City's Employees

Handbook covering the Rules and Regulations of the Personnel System, the City's Administrative Policies, and the Banning Police Department Policy Manual shall continue to apply during the term of this MOU.

2.2 Meet and Confer. The City and the BPMA agree to meet and confer during the term of this MOU over the adoption, amendment or revision, including repeal, of all City ordinances, resolutions, rules and regulations, including the City's Employer-Employee Relations Resolution (currently Resolution No. 2010-45), the City's Employees Handbook covering the Rules and Regulations of the Personnel System, the City's Administrative Policies, and the Banning Police Department Policy Manual, to the extent that such documents contain mandatory subjects of bargaining pursuant to the MMBA. Should an impasse be reached following such meet and confer sessions, the provisions of the Employer- Employee Relations Resolution (Resolution 2010-45) shall apply to resolve the impasse.

2.3 Past Practice. For purposes of this MOU, a "past practice" shall be defined as an unwritten policy, procedure or work rule, whether or not it affects a mandatory subject of bargaining, and upon which the City, the BPMA and the Unit employees may have relied through a course of conduct. As of the effective date of this MOU, all past practices are void, and of no further force or effect.

ARTICLE 3 EMPLOYEE RIGHTS.

3.1 Non-Discrimination. The provisions of this MOU shall apply to Unit employees without illegal discrimination based on race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, marital status, sex (including pregnancy, childbirth and related medical condition), sexual orientation, age, citizenship status, or any other basis protected by applicable law, nor will there be any discrimination with respect to hiring, retention or any condition of employment because of membership or non-membership in the BPMA, or because of any activities or refraining from activities on behalf of the BPMA.

3.2 BPMA Membership. The BPMA will accept into membership all eligible persons who are members of the Unit without regard to, race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, marital status, sex (including pregnancy, childbirth and related medical condition), sexual orientation, age, or any other basis protected by applicable law.

3.3 Rights Granted by State and Federal Law. Except as otherwise provided in this MOU, Unit employees shall have all rights which may be exercised in accordance with State and Federal Law, and applicable ordinances, resolutions, rules and regulations. However, Unit employees shall not have the right to grieve a violation of any such law, ordinance, resolution or rule, except as specifically set forth herein.

ARTICLE 4 MANAGEMENT RIGHTS.

The BPMA recognizes and agrees that the City and its representatives have the responsibility and the authority to manage and direct all operations and activities of the

City including, but not limited to, the exclusive right to determine the mission of its constituent departments, commissions and boards and the processes and the materials to be employed; the right to subcontract any work or operation; to expand or diminish services; to determine the procedures and standards of selection for employment and promotion; determine classifications; direct its employees; take disciplinary action; relieve its employees of duty because of lack of work or for other legitimate reasons; maintain the efficiency of governmental operations; determine the methods, means and personnel by which government operations are to be conducted and to assign work to employees and to establish and change work schedules and assignments and to determine the days and hours when the employees shall work; take all necessary actions to carry out its mission in emergencies; and, exercise complete control and discretion over its organization and work performance technology.

ARTICLE 5 DUES DEDUCTION.

5.1 Dues Deduction. The City shall deduct one month's current and periodic BPMA dues from the wages and/or leave benefits of each Unit employee who voluntarily executes and delivers to the City a payroll deduction authorization form.

5.2 Sufficient Earnings. The Unit employee's earnings must be regularly sufficient after other legal and required deductions are made to cover the amount of the dues deduction authorized. When a Unit employee is in a non-pay status for an entire pay period, no withholding will be made to cover that pay period from future earnings.

5.3 Non-Pay Status. In the case of a Unit employee who is in a non-pay status during only part of the pay period, and the salary is not sufficient to cover the full withholding, no deduction shall be made. In this connection, all other legal and required deductions have priority over BPMA dues.

5.4 Cancellation. A Unit employee's authorization for deduction of dues may be canceled at any time by written notice from the employee to the City with a copy to the BPMA. A Unit employee's deduction authorization shall automatically be canceled if the employee leaves the employ of the City or is transferred out of the Unit.

5.5 Funds Transmission. The aggregate amount of such deductions by the City shall be transmitted monthly to the BPMA President or his or her designee. The City shall provide the BPMA President or his or her designee with a list each month indicating the dues deducted from the pay of any represented Unit employee and those Unit employees for whom no deduction was made pursuant to the provisions of Sections 5.2 and 5.3. The BPMA shall notify the City of the names of its President and other officers and designees each year following election of the board and appointment of members to committees to which the BPMA is entitled to appoint members under this MOU.

5.6 Indemnification. The BPMA shall indemnify, defend, and hold the City harmless against any and all claims made, and against any suit instituted against, the City arising from or otherwise in any way involving deduction of employee organization dues.

In addition, the BPMA shall refund to the City any amounts paid to it in error upon presentation of supporting evidence.

ARTICLE 6 BPMA REPRESENTATIVES.

Two (2) employees selected by the BPMA may attend scheduled meetings with City management during regular hours without loss of pay, provided that such employees shall not leave their work station or assignment without first providing twenty-four (24) hour notice to the Department Head. Additional employees who are not on duty may participate at no additional cost to the City. Such meetings shall be scheduled in a manner consistent with the City's operating requirements and work schedules. Nothing herein shall be deemed to preclude the scheduling of such meetings at hours other than such employee's regular working hours, in which event attendance shall be without pay.

ARTICLE 7 BULLETIN BOARDS.

7.1 Authorized Postings. The City will furnish adequate bulletin board space where currently available. The Department Head shall designate the bulletin boards to be used for posting notices. Bulletin boards may be used for the following notices:

(a) Scheduled BPMA Meetings, Agenda and Minutes.

(b) Information on BPMA Elections and the Results.

(c) Posting of BPMA special, recreational, and related bulletins.

(d) Reports of Official Business of BPMA, including Reports of Committees or the Board of Directors

(e) MOU, Pay Scales, Job Announcements, Promotion Lists, etc.

(f) Such other items as may be approved by the Department Head upon request of the BPMA.

7.2 Posted Notices. Posted notices shall not be defamatory or violate any of the City's policies, nor shall they advocate election or defeat of candidates for public office. All notices to be posted may be dated and signed by an authorized representative of the BPMA. The BPMA may give notices to Unit employees through the use of the City mail system and/or the City computer e-mail system.

ARTICLE 8 MEMORANDUM OF UNDERSTANDING COPIES.

The City shall provide the BPMA with one (1) original and one (1) copy of this MOU after it has been fully executed by the parties. The City shall also provide a copy of the executed MOU to any Unit employee hired or promoted into the Unit after the effective date of the MOU. The City may charge for any additional copies. The BPMA shall be responsible for providing copies of this MOU to represented employees at BPMA expense.

ARTICLE 9 MEETINGS.

9.1 Items of Mutual Concern. Upon mutual agreement of both the City and the BPMA, the parties may meet to discuss and consult on items of mutual concern. A meeting conducted under this section shall not constitute a meet and confer or hearing under any grievance procedure.

9.2 Use of City Facilities. The BPMA may be granted permission to use City facilities for the purpose of meeting with employees to conduct BPMA business provided space for such meetings can be made available without interfering with City needs. The BPMA shall be held fully responsible for any damages to and security of any facility that is used by the BPMA.

ARTICLE 10 HOURS OF WORK.

10.1 Schedules. Unless modified by the Department Head as set forth in section 10.2 and 10.4 below, Unit employees shall have a work schedule as assigned by the Department Head.

10.2 Department Head Discretion. Unit employees may be assigned to a work schedule consisting of the days and hours as determined by the Department Head.

10.3 Schedule Changes. The Department Head in the exercise of his or her discretion may change the work schedule and/or work period of Unit employees. Accordingly, work schedule and work period changes are not subject to meet and confer requirements. The Department Head shall notify the BPMA regarding any change in work schedule and/or work period no later than thirty (30) days before the date the change is implemented.

10.4 Outside Employment. Prior to any Unit employee accepting outside employment, he or she shall request and receive authorization from the Department Head and Administrative Services Director. Authorization for outside employment shall be made according to the policies and procedures in place at the time of request.

ARTICLE 11 SALARIES, PERFORMANCE EVALUATIONS, & PROBATIONARY PERIOD.

11.1 Assignment to Ranges. Effective the first full pay period beginning after adoption of this MOU, all Unit employees will be placed on ranges with defined steps as shown on the attached salary schedule. The salary range for Police Lieutenant is 87. . The salary table is calibrated in approximate 2.5% increments. Unit members will receive a one percent (1%) lump sum one-time, non-recurring payment of the annual base pay rate on the next full pay period following adoption of the ratified and fully executed MOU by the Banning City Council.

(a) No Unit employee shall be granted a step increase unless and until such employee has obtained an overall meets requirements evaluation rating consistent with the applicable administrative policies of City.

(b) A first denial of a step increase shall not be an allowable subject of the exercise of employee rights under any grievance procedure afforded by the City or this MOU.

(c) A Unit employee denied a step increase for failing to achieve an overall meets requirements performance rating shall be entitled to be re-evaluated in six (6) months from the date of the performance evaluation which led to the denial of the step increase. If the employee's overall performance is rated meets requirements, then the employee shall be granted the appropriate step increase effective the first pay period following the six month re-evaluation period. Such step increase shall not be retroactive.

(d) If the employee's performance continues to fail to achieve an overall meets requirements performance rating after the six (6) month re-evaluation period, then the employee shall be given a final denial of a step increase for the remainder of the regular evaluation period. Denial of a step increase under this subsection may, at the employee's option, be subject to the non-binding grievance procedure provided for in this MOU.

11.2 Salary Survey. The parties agree that for purposes of salary surveys and classification studies for positions covered by this MOU, the parties will use as comparison cities the following ten (10) cities: Beaumont, Blythe, Cathedral City, Colton, Desert Hot Springs, Hemet, Indio, Montclair, Palm Springs, and Rialto. The parties conducted a salary survey as part of the determination of survey cities. The City will conduct another updated salary survey at the time when the Police Chief reviews and considers the classification study referred to in Section 1.4 of this MOU.

11.3 Probation Period. All employees appointed to a position represented by the BPMA shall serve a twelve (12) month probationary period. The probationary period shall be considered a part of the examination and selection process and shall not include any time served under any limited service or provisional appointment but shall date from the time of appointment to a regular position. After serving six (6) months in the probationary period, the Unit employee shall be eligible for a six (6) month merit increase based upon a satisfactory performance evaluation. This will be the employee's new anniversary date for future performance evaluations/merit increases. Unit employees will also receive a probationary review at the completion of their probationary period. City employees who have previously successfully completed a probationary period and who are subsequently promoted into or within the Unit, shall serve a six (6) month probationary period in the new position. Any BPMA Unit employee promoted from the Banning Police Officers Association (BPOA) unit, who fails to pass probation, may return to the position previously held, with BPOA approval.

ARTICLE 12 OVERTIME.

12.1 Exempt Status. All Unit employees covered by this MOU are qualified exempt management employees under the FLSA and as such are not eligible for overtime pay, except as authorized by City Policy A-32. When overtime is funded by revenue sources outside the City (i.e. grants and/or contracts for services by other law enforcement agencies) the overtime rate will be equivalent to the top-step premium rate for a Staff Sergeant. Any assigned hours which are not worked shall be accounted through a reduction in accrued leave. Accruals, and reductions in accruals, are based on an eighty (80) hour pay period.

12.2 Hours Worked. "Hours worked" means time spent in required court appearances as set forth in Article 14, and time paid for vacation, holidays, personal leave and administrative leave for officer involved shooting or other non-disciplinary leave.

ARTICLE 13 ACTING PAY AND PROMOTION PAY.

13.1 A Unit employee temporarily assigned by management to fill a vacancy in a higher classification, when the vacancy is created by a departure, or when the incumbent is absent in excess of twenty (20) work days, shall be compensated from the first day working such assignment, and consecutive days worked thereafter, at the lowest pay range of the incumbent which is at least five percent (5%) above the acting employee's normal rate of compensation while working in the higher classification. The conditions of this subsection are a prerequisite to the receipt of any higher acting pay. At such time as an employee is no longer performing work out of his permanent classification, he/she shall be compensated at his/her regular rate of pay for his/her permanent classification.

13.2 Unit employees promoted to work in a higher classification shall be paid five percent (5%) more than the employee received in the lower classification.

13.3 Unit employees assigned to temporary assignments to perform work out of an employee's permanent classification shall be limited in duration to six (6) months in any one (1) year. A time extension to the temporary assignment beyond the initial six months may be made with the concurrence of the BPMA in writing.

ARTICLE 14 PAY FOR JURY DUTY: COURT APPEARANCES, "ON CALL" DUTY.

Any Unit employee who shall be summoned for attendance to any court for jury duty during his or her normal working hours shall be deemed to be on duty and there shall be no loss of salary, but any jury fees received by him or her shall be paid into the City treasury. Any employee who shall be called as a witness arising out of and in the course of his or her City employment shall be deemed to be on duty and there shall be no loss of salary, but any witness fees received by him or her shall be paid into the City treasury. An employee absent from work due to being a witness, plaintiff or defendant in a non-work related matter shall not be entitled to be paid during such absence, except that he or she may, however, use Vacation Leave, Holiday Leave and Personal Leave for such

absence. In no event shall an employee be compensated for time in court as a defendant in a criminal case.

ARTICLE 15 EQUIPMENT & UNIFORM ALLOWANCE.

15.1 The City will provide Unit employees safety equipment in accordance with California state law. Said safety devices and safeguards shall remain the property of the City and their use may be required and regulated by the Department Head or his or her designee.

15.2 The City agrees to pay a uniform allowance of $110 per month to Unit employees. Payment of the uniform allowance will be paid equally between the first two pay periods each month. Such money shall be used for the purpose of purchasing and maintaining uniforms in order that employees who wear regulation uniforms may maintain a professional appearance.

15.3 The City shall reimburse Unit employees the reasonable replacement value of personal property, not including uniforms for which the above uniform allowance is paid, which is destroyed in the course and scope of their employment. The employee shall make application for reimbursement by presenting to the Department Head the damaged or destroyed article. Personal property subject to this provision consists of personal property necessary to fulfill the employee's job duties and that is approved in advance for use on the job. Replacement for prescription eyewear is limited to $200 per pair. Replacement for watches is limited to $50. Sums paid hereunder shall be secondary to any applicable insurance. If an individual pays a sum of money to the City pursuant to a court order as restitution for damaging the uniform of a Unit employee, then the City will reimburse that amount to the Unit employee.

15.4 The Department Head or his designee may at his or her discretion authorize Unit employees to carry optional weapons. Nothing in this MOU shall require the Chief of Police to approve the use of any specific weapon or ammunition.

ARTICLE 16 MILEAGE, MEALS AND OTHER TRAVEL REIMBURSEMENT.

16.1 The City will reimburse expenses for meals, lodging and tuition when a Unit employee attends a City directed educational program. Reimbursement shall be equal to but not exceed the amount permitted under applicable P.O.S.T. standards. If the Unit employee's meals and lodging expenses exceed reimbursement provided by P.O.S.T., then the Unit employee may be required to demonstrate that such expenses are reasonable by providing receipts for all expenses and written justification. Only reasonable expenses will be reimbursed. Reimbursement for meals, lodging or travel are subject to IRS rules for reporting compensation through payroll or reimbursement through accounts payable.

16.2 Accommodation arrangements for attendance at a City directed educational program shall be made by the Unit employee. The City agrees to provide any accompanying information concerning available lodging arrangements for the program to the Unit employee as soon as it becomes available to the City.

16.3 Upon request, a Unit employee attending a City directed educational program shall receive an advance up to the P.O.S.T. established limits established for the particular educational program.

16.4 At the conclusion of the educational program, the Unit employee shall show by certificate awarded or some other manner that the program was attended and completed.

16.5 Except as otherwise set forth in this MOU, the scheduling of training/educational programs shall be done in accordance with Departmental procedures.

ARTICLE 17 TUITION AND BOOKS REIMBURSEMENT & TRAINING

17.1 Tuition Reimbursement. Tuition actually paid reimbursements shall be limited to $3,500 per fiscal year and will be reimbursed to all permanent Unit employees, including for professional and technical courses approved by the Administrative Services Director and taken in an accredited educational institution provided that:

(a) The subject matter of the course relates directly to and contributes toward the employee's position with the City.

(b) The employee has received at least a competent proficiency rating on their last evaluation report.

(c) The employee has furnished evidence that the course has been completed with at least a "C" or "pass" grade.

(d) Requests for reimbursement must be completed and returned to the Human Resources Department within three (3) weeks after receipt of course completion documentation. (No reimbursement will be made without bona fide receipts or documentation).

(e) Reimbursements will be made only after proof of completion of course with 'C' average or "pass" and satisfactory receipts of payment for tuition are approved by the Human Resources Department.

17.2 Training. The City agrees to pay, as outlined herein, the travel and subsistence expenses of Unit employees for professional and official travel, meetings, and occasions required to continue the professional development of employee and to adequately pursue necessary official and other functions of employer, and such national, regional, state and local governmental groups provided it is budgeted in the annual operations budget and approved by the Department Head. Time spent in City required and approved training or conferences, including travel time shall be included as time worked. The City shall not pay for the costs incurred to meet minimum job requirements.

ARTICLE 18 EDUCATION INCENTIVE PAY.

18.1 Education Incentive Pay. Educational incentive pay for Unit employees shall be earned as follows:

(a) Possession of an Intermediate POST Certificate entitles the employee to $200 a month; and possession of a Regular or Specialized Advanced Certificate, Regular or Specialized Supervisory Certificate, Regular or Specialized Management Certificate, Regular or Specialized Executive Certificate, entitles the employee to $300 a month.

(b) Possession of an Associate of Arts/Science Degree in any academic field entitles the employee to $75 per month.

(c) Possession of a Bachelors of Arts/Science Degree in any academic field entitles the employee to $150 per month.

(d) Possession of a Masters of Arts/Science Degree in any academic field entitles the employee to $225 per month.

(e) Possession of a Ph.D. in any academic field entitles the employee to $300 per month.

(f) Possession of an Intermediate POST Certificate and an Associate of Arts/Science Degree in any academic field entitles the employee to $275 per month; Possession of an Intermediate POST Certificate and a Bachelors of Arts/Science Degree in any academic field entitles the employee to $350 per month; Possession of an Intermediate POST Certificate and a Masters of Arts/Science Degree in any academic field entitles the employee to $425 per month; Possession of an Intermediate POST Certificate, and a Ph.D. in any academic field entitles the employee to $500 per month.

(g) Possession of the Regular or Specialized Advanced Certificate, Regular or Specialized Supervisory Certificate, Regular or Specialized Management Certificate, Regular or Specialized Executive Certificate and an Associate of Arts/Science Degree in any academic field entitles the employee to $375 per month; Possession of the Regular or Specialized Advanced Certificate, Regular or Specialized Supervisory Certificate, Regular or Specialized Management Certificate, Regular or Specialized Executive Certificate, and a Bachelors of Arts/Science Degree in any academic field entitles the employee to $450 per month; Possession of the Regular or Specialized Advanced Certificate, Regular or Specialized Supervisory Certificate, Regular or Specialized Management Certificate, Regular or Specialized Executive Certificate, and a Masters of Arts/Science Degree in any academic field entitles the employee to $525 per month; Possession of the Regular or Specialized Advanced Certificate, Regular or Specialized Supervisory Certificate, Regular or Specialized Management Certificate,

Regular or Specialized Executive Certificate, and a Ph.D. in any academic field entitles the employee to $600 per month.

(h) For all Police Management Unit members who are employed with the City at the time of the execution of this MOU, possession of 60 semester units from an accredited college with a minimum of 39 units being in an occupationally related field (i.e. Police Science, Social Science, Political Science, Public Administration, etc.) shall entitle the employee to receive pay of $100 per month. Determination as to whether courses are occupationally related will be made by the Department Head with right of appeal to the City Manager.

(i) The amounts in this article shall not be pyramided except as set forth above.

ARTICLE 19 SICK AND BEREAVEMENT LEAVE.

19.1 Sick Leave Accrual. Unit employees shall accrue ninety-six (96) hours of Sick Leave per fiscal year, which shall be accrued pro-rata per pay period in amounts of three and sixty-nine hundredth (3.69) hours until the ninety-six hours are met. Sick Leave shall accrue up to a cap of three hundred-twenty (320) hours. Excess leave balances account may be used for time off or cashed out per MOU or City policy.

19.2 Sick Leave Use. Sick Leave, shall be granted only where consistent with the City's Sick Leave and Family Leave policy (currently AP-1 and AP-02).

19.3 Sick Leave Cash Out. All sick leave shall accrue in a "Bank." Any Unit employee may cash out hours from any sick bank leave has accrued into up to a maximum of ninety-six (96) hours, at straight time at the current rate of pay, but will not be allowed to cash out" below forty (40) hours. Any sick leave cash out request must be made no later than November 1st of each year and the payment shall be made in the last check issued in November of each year while employed.

19.4 Sick Leave Conversion to Deferred Compensation. Any Unit member may convert to Deferred Compensation hours from the any "bank" sick leave has accrued into up to a maximum of ninety-six (96) hours, at straight time at the current rate of pay, but will not be allowed to convert out of the "Bank" below forty (40) hours. Beginning with the eleventh (11th) year of City service, Unit members may convert fifty (50%) percent of the value of the total amount of their accrued sick leave bank, but will not be allowed to convert out of the bank below forty (40) hours, to either Deferred Compensation, or the Retiree Health Savings, if available.

19.5 Sick Leave Payment Upon Separation. Upon separation, service retirement, disability retirement, or termination, a Unit member shall be eligible to receive a cash payment for accrued sick leave in the "Bank" in an amount equivalent to straight time, to a maximum of ninety-six (96) hours. In addition, beginning the tenth (10) year of continuous City service, all hours accrued in the "Bank" shall be eligible for conversion to cash in an amount equivalent to thirty percent (30%) of such unused sick

leave upon separation. Beginning with the 11th year of City service, Unit members may convert fifty (50%) percent of the value of the total amount of their sick leave bank upon separation, to either Deferred Compensation, or the Retiree Health Savings, if available. Any cash payments made in accordance with this section shall be computed based upon the employees' final compensation rate and shall be paid within one payroll period of the effective date of separation. Public Safety employees are currently eligible for Sick Leave conversion up to 90% of the sick leave bank to CalPERS credit as members of CalPERS safety pool.

19.6 Use of Other Leave. Unit employees who have exhausted all accumulated Sick Leave while on Sick Leave may utilize accrued Vacation, Holiday or Personal leave.

19.7 Bereavement Leave. All Unit employees who have passed their probation are granted bereavement leave. In the event of the death of a member of their family, including spouse, domestic partner, mother, father, brother, sister, child, stepchild, grandchild, or grandparent of the employee or any one of the same relatives of the employee's spouse or domestic partner, the employee shall be allowed twenty-four (24) hours of bereavement leave for each death of a family member. In the event of the death of a spouse or domestic partner or multiple family deaths occurring within a twenty-four (24) hour period, the employee shall be allowed forty (40) hours of bereavement leave.

In addition to the foregoing bereavement leave, the employee may also utilize up to sixteen (16) hours from accrued sick leave, if there is a death of a family member and up to forty (40) hours from accrued sick leave in the event of the death of a spouse, domestic partner or multiple family deaths. If the employee has insufficient accumulated sick leave to exercise this option, the employee may utilize accrued vacation, or personal leave for the additional bereavement leave.

ARTICLE 20 VACATION, HOLIDAY AND PERSONAL LEAVE.

20.1 Vacation Leave Accrual. Unit employees shall accrue Vacation Leave in accordance with the following schedules:

(a) One (1) through four (4) years service: ten (10) eight (8) hour days per year = three and eight-hundredth (3.08) hours per pay period

(b) Beginning the fifth (5th) year through the ninth (9th) year: fifteen (15) eight (8) hour days per year = four and sixty-two hundredth (4.62) hours per pay period

(c) Beginning the tenth (10th) year & thereafter: twenty (20) eight (8) hour days per year = six and fifteen hundredth (6.15) hours per pay period

20.2 Vacation Leave Maximum Accrual. Vacation Leave may be accrued to a maximum of three-hundred twenty (320) hours for Unit employees. If an employee has accumulated the maximum allowed under this Article, said employee will receive no further vacation leave accruals until said employees uses a portion of his/her vacation leave and his/her vacation leave accruals have been reduced below the maximum. There

shall be no retroactive receipt of any vacation leave which does not accrue as a result of the caps set forth in this Article.

20.3 Vacation Leave Approval Required. Vacation leave may be taken with approval of the Unit employee's supervisor, and as otherwise consistent with the policies of the City. Vacation leave may be taken at any time following the completion of a six (6) month probationary period for lateral hires. No probationary period will be required for internally promoted Unit employees. Vacation leave taken shall not be in excess of that actually accrued at the time such vacation leave is taken. Vacation leave must be approved a minimum of fourteen (14) days in advance of the first (1st) day of such vacation. Exceptions may be made to the fourteen (14) day notice requirement for emergencies or at the discretion of the employee's supervisor.

20.4 Vacation Leave Payment Upon Termination. Any Unit employee whose employment is terminated and who has accrued, has earned and vested vacation leave shall be paid for such vacation leave within one payroll period of the effective date of such termination. Any unit member may elect to have the remaining balance of any hours accrued as vacation converted to Deferred Compensation at the member's current rate of pay.

20.5 Vacation Leave Excess Hours Payment. Unused vacation accrual in excess of eighty (80) hours may be paid off at the option of the employee up to a maximum of eighty (80) hours per fiscal year.

20.6 Holiday Leave. If, during the term of this MOU, the City Council recognizes an additional holiday for City employees, the accrual rate for Unit employees shall be adjusted accordingly. Holiday leave other than City recognized holidays (City Hall closed) must be approved a minimum of fourteen (14) days in advance of the first day of such leave. Exceptions may be made to the fourteen (14) day notice requirement for emergencies or at the discretion of the employee's supervisor. City recognized Holidays are as follows:

New Year's Day
Martin Luther King Day
President's Day
Memorial Day
Fourth of July
Labor Day
Veteran's Day
Thanksgiving
Day after Thanksgiving
Christmas

20.7 Holiday Leave Accrual. Unit employees shall accrue Holiday leave at the rate of three and sixty-nine hundredths (3.69) hours per pay period. Holiday leave may be accrued to a maximum of ninety-six (96) hours per unit member. Effective the first full pay period in July 2013, one hundred percent (100%) of the existing leave balance

will be moved to a unique leave account. During fiscal year 2014 and thereafter, any hours that exceed the regular cap of ninety-six (96) hours will not be accrued.

20.8 Holiday Leave Approval Required. Holiday Leave must be approved a minimum of fourteen (14) days in advance by the Department Head or his or her designee of the first day of such Holiday leave. Exceptions may be made to the fourteen (14) day notice requirement for emergencies or at the discretion of the City by the Department Head.

20.9 Holiday Leave Payment Upon Termination. Any Unit employee, who is about to terminate his/her employment, and has earned Holiday leave to his/her credit, shall be paid for such holiday leave within one payroll period of the effective date of such termination at the employee's then current rate of pay.

20.10 Personal Leave Time. Unit employees shall receive paid personal leave time accrued at a rate of three and seven-seven hundredths (3.77) hours per pay period, to compensate for time spent in excess of normal working hours in completing their responsibilities. This personal leave time shall be capped at a total of ninety-eight (98) hours, at which time accrual shall cease until the unused balance of accrued time drops below the ninety-eight (98) hour cap. In the event an employee terminates his or her employment with the City, the employee shall be compensated for all remaining and accrued executive leave time at his or her then current rate of pay. Unit members may elect to have the remaining balance of any hours accrued as personal leave converted to Deferred Compensation at the members current rate of pay. Unit employees may exercise the option to cash out a maximum of sixty (60) hours per fiscal year.

20.11 Promotional Pay Outs of Leave. Prior to implementation of a promotion to a different bargaining unit, the City shall be entitled to cash out at the employee's current pay rate all vacation, holiday and personal leave banks in excess of one hundred (100) hours per each leave bank.

ARTICLE 21 MEDICAL AND DENTAL INSURANCE.

21.1 Cafeteria Plan City Contributions. The City agrees to the following contribution to each Unit employee's cafeteria account: the City shall contribute $1,000.00 per month and up to $20.00 per month towards the California Law Enforcement Association disability policy. Said contribution shall first be used to provide for health insurance for the employee. Employee shall be covered by health insurance with a City approved health plan unless the employee provides proof to the City that employee is covered by another acceptable health plan as determined by the City's Human Resources Department. The balance may be used for any of the following or any combination thereof:

(a) Health insurance for employee's spouse and/or dependents.

(b) Dental Plan for employee, spouse and/or dependents.

(c) Eye care plan for employee, spouse and/or dependents.

(d) Term life insurance on employee's life.

(e) Deferred compensation programs.

(f) Supplemental insurance options.

21.2 Cash In Lieu. Unit employees may elect to receive ninety-two and five-tenth percent (92.5%) of the balance of the Cafeteria Plan in cash as CalPERS non-includable taxable income.

21.3 Flexible Spending Account. During the term of this Agreement, the City shall maintain an Internal Revenue Section 125 program which will allow employees to allocate specified amounts of monthly pre-tax salary or wages for the reimbursement of medical care expenses or dependent care expenses or both, as well as health and welfare insurance premiums, with the exception of the City's disability insurance premiums.

21.4 Eye Wear Reimbursement. The City will reimburse Unit employee and/or employee's dependents a maximum of $250 for eyewear every two (2) years.

ARTICLE 22 RETIREMENT AND MEDICARE.

22.1 Contributions to CalPERS.

(a) Unit members shall pay their own full employee contribution to the California Public Employees Retirement System (CalPERS). The City no longer pays any portion of the normal contributions required to be paid by the employee as allowed under California Government Code Section 20691.

(b) Per the California Public Employees' Pension Reform Act of 2013 ("PEPRA"), all Unit employees hired by the City on or after January 1, 2013 and not determined by CalPERS to be "classic" members will also be subject to paying at least fifty percent (50%) of the City's normal costs for their respective Public Safety Retirement Plan as described more fully below.

(d) Per the California Public Employees' Pension Reform Act of 2013 ("PEPRA"), the parties agree to meet and confer on the impacts of implementing equal sharing of "normal costs" by December 31, 2017. To the extent PEPRA imposes any other changes, the City and BPMA agree to meet and confer over such changes.

22.2 CalPERS Formulas.

(a) The City agrees to continue to pay the employer's portion of the "Three Percent at Fifty" (3% @ 50) Public Safety CalPERS Retirement for Public Safety (sworn personnel) employees, including the "single highest year" benefit, for all Unit employees hired on or before December 20, 2012.

(b) City Council adopted and implemented resolutions providing for two tired retirement for Unit employees hired on or after December 20, 2012, providing for the retirement plan known as 2% @ 50 retirement formula. All new employees hired after December 20, 2012 and determined by CalPERS to be "classic" members shall receive the 2% @ 50 retirement formula. All Unit employees hired by the City on or before December 20, 2012 shall remain at the current existing 3% @ 50 retirement formula.

(c) Per PEPRA, new employees hired by the City on or after January 1, 2013 and not determined by CalPERS to be "classic" members shall receive the retirement plan known as "The Safety Option Plan Two Formula (2% @ 57).

(d) All new employees hired by the City on or after January 1, 2013 shall also be required to have their final compensation defined as the highest average annual final compensation during a consecutive 36 month period, subject to the statutory cap imposed by PEPRA. Current employees, hired before December 20, 2012 will maintain the "single highest year" benefit.

(e) CalPERS shall determine which retirement plan the new employees are eligible to receive based on CalPERS regulations. For instance, a BPOA employee that is in the 3% @ 50 retirement formula plan will continue in that plan if promoted to the BPMA. Likewise, CalPERS shall determine which retirement plan the new employees are eligible whether for the previously implemented "Two Percent at Fifty" (2% @ 50) retirement formula with final compensation defined as the highest average annual final compensation during a consecutive thirty-six (36) month period or shall only be eligible for the newly created retirement plan known as "the safety Option Plan Two Formula" (2.7% @ 57) with final compensation defined as the highest average annual final compensation during a consecutive thirty-six (36) month period.

22.3 F.I.C.A. Unit employees shall pay the employee portion of FICA and the City shall be responsible for payment of the employer's portion.

ARTICLE 23 MISCELLANEOUS BENEFITS.

23.1 Life Insurance. The City will pay for life insurance in the amount of $150,000 and Unit employees will pay the taxes on the portion of the premium attributable to coverage above $50,000.

23.2 Direct Deposit. All Unit employees shall be paid by direct deposit of their payroll check into an account of their choice, except those employees who either do not hold an account with a financial institution that offers direct deposit or who do not hold an account of any type and such employees will be required to pay a $10 administration fee per payroll. It shall be the responsibility of the employee to establish and maintain such account.

23.3 Utility Allowance. Any Unit employee who resides within the City shall receive $150 per month as a discount against the cost of electric and water service during the period of such residency.

23.4 Deferred Compensation Plan. The City has established a deferred compensation plan under Section 457 of the IRS code. Unit employees may participate in this plan at their own expense and at their option. Employees may opt to deposit into their established deferred compensation account, any funds paid to them under any leave pay out provisions in this MOU. Deposits into deferred compensation accounts shall be subject to IRS rules and regulations.

23.5 Gun Loan. The City has established a loan program for those public safety members approved by the Chief of Police who wish to purchase a weapon. Repayment of the loan shall be through payroll deduction. Proof of registration of the gun with the State of California will be provided to Human Resources within three (3) months of purchase. The complete policy is established in Resolution 2005-66.

23.6 Tools/Equipment. The City hereby agrees to finance at no interest the purchase of any job-related tools or equipment, including personal computers that serve the professional development of any Unit employee over the term of this MOU. Such tools and equipment shall be approved in advance by the Department Head and Administrative Services Director. Repayment to the City by the Unit employee shall be made by payroll deductions until the amount loaned is completely repaid. The maximum period for repayment shall be two years.

23.7 City Cell Phone. Unit Members are in essential management positions within the Banning Police Department. It is imperative they have the ability to immediately communicate with on-duty employees of the department 24/7. Subsequently, the City issues a cell phone (smartphone or tablet device) to each member to accomplish this necessity. The BPMA has requested permission to use their City issued devices for personal use in order to eliminate the need for Unit employees to carry two cell phones, one for City business and one for personal use, as they conduct their daily activities both on and off-duty. Unit employees shall elect in writing at the beginning of each fiscal year whether they want to be allowed to use their City issued cell phone for personal use. In return, each Unit employee who voluntarily participates in this program will be authorized to use their City issued devices for both business and personal use and waive any right or expectation of privacy for such personal use. Unit employees who elect to participate in this program shall be required to pay twenty ($20) dollars each month towards a City cell phone plan that will cover both business and personal use of the City issued cell phone. Payment shall be made through a payroll deduction. Should a

Unit employee not want to participate in this program, his/her use of the City provided cell phone/device will continue to be governed by the appropriate City and/or departmental policies and procedures. Understanding that City issued cell phones are the property of the City, each Unit employee participating in this program understands and agrees that the City shall retain the right to audit all City owned cell phones at any given time without notice, including text messages, and that all City issued cell phone records may be subject to public disclosure regardless of public or personal use thereof. All other rules and regulations shall apply except that personal use shall be permitted. Review of the phone records shall be coordinated with the Chief of Police to ensure records related to confidential investigations remain protected. Unit employees shall always conduct themselves professionally when using the City provided cell phone, so as not to embarrass themselves or the City of Banning. Unit members may elect to keep the phone number upon separation from the City and will pay any porting costs prior to separation.

23.8 City Vehicle. The City shall issue a City "emergency" vehicle as defined by the California Vehicle Code to Unit employees to use in their official duties subject to the City vehicle assignment policy. In the event the City vehicle is unavailable or its use is restricted from take home use, then Unit employees shall receive a vehicle allowance of $250.00 per month as compensation for the loss of the take home vehicle.

ARTICLE 24 LAYOFFS AND RE-EMPLOYMENT.

24.1 Layoff Provision Statement of Purpose. The purpose of this Article is to provide a fair and equitable basis for the reduction in force of permanent employees due to insufficient work or lack of funds.

24.2 Layoff Reasons. The City of Banning retains the right to determine when a lack of work or lack of funds condition exists. Lack of work means that a category of work effort within the City can be fulfilled with fewer employees at a level of service acceptable to the City. Lack of funds means that the City in its sole discretion has determined that it cannot sustain operations at the current level of employment within the funding available. For the purpose of this subsection, the determination of the City shall be binding.

24.3 Layoff Notice. Any layoff initiated under the provisions of this MOU can take place at any time during the year. The City shall notify the affected Unit employees in writing at least twenty (20) working days prior to the employee's last day of work. The City reserves the right to pay the employee for such twenty (20) day period or any remaining portion thereof, and to require the employee to immediately vacate City property. A copy of any notice will be forwarded to the appropriate BPMA representative. Any notice of layoff shall specify the reason for the layoff and the effective date. The form, timing and procedure of any such notice shall be subject to the established grievance procedure for due process purposes, provided however, the City's decision to layoff is not subject to the grievance procedure except to the extent of any alleged illegal basis. The date of the layoff shall not be delayed by the pendency of a grievance.

24.4 Layoff Order. Any layoff shall be effective within the job classification or job classifications selected by the City. Once the City has determined which classification or classifications will be affected by the layoff, the order of layoff shall be based on seniority among employees in the classification with "satisfactory job performance" except where layoff is for economic reasons which shall follow the seniority rule. "Satisfactory job performance" as used in this section shall be established when an employee has not more than two (2) overall less than satisfactory evaluations within the past five (5) years. For purposes of this Article, seniority is defined as the length of uninterrupted service within the classification of employees to be laid off as measured from the date of the layoff notice.

24.5 Reduction of Class. Any Unit employee who has been designated to be laid off may choose to be reduced in class and compensation to a lower class or position within the Unit, but only if the employee has greater seniority in that lower class or position than those employees currently in the lower class or position. In the event a reduction in class occurs, the Unit employee will be placed at the top step of the range established in the lower classification in the job series that the employee has previously held. In the event the classification is covered by the BPOA MOU, then the designated employee will be subject to the provisions outlined in the BPOA MOU. Seniority for purposes of layoff shall be determined by the total continuous time served by an employee in his/her current position in addition to any time served by the employee in a position in the same job series. If an employee leaves the service of the City for any period of time the employee's prior service shall not be considered as service for the purpose of calculating the employee's seniority for any purpose.

24.6 Equal Seniority. If two (2) or more employees subject to layoff have equal class seniority, then the determination as to who has greater seniority shall be based upon total length of uninterrupted service with the City.

24.7 Reemployment Rights. Laid off employees will be eligible for reemployment under the provisions of the Personnel Rules.

24.8 Reduction in Workweek. The Personnel Rules authorize the City Council to change or alter the work week by resolution.

ARTICLE 25 GRIEVANCE AND DISCIPLINE APPEALS PROCEDURE.

25.1 Procedure. Subject to the provisions of this MOU, any permanent Unit employee who has a grievance, as defined below, or has been disciplined, as defined below, shall be entitled to have the matter reviewed through the procedures outlined in this Article. This Article shall also include and satisfy all rights which a permanent Unit employee may have under California Government Code Section 3304(b).

25.2 Definitions:

(a) For the purposes of, and subject to the terms, provisions and conditions of, this MOU, "grievance" is defined as a dispute between an employee and the City, or the BPMA and the City, over the interpretation or application

of this MOU, or the second denial of a step increase to an employee or a contested layoff where the employee contends that due process was not followed or some MOU provision or law has been violated in reaching the layoff decision. The decision to layoff remains within the sole discretion of the City and is not subject to meet and confer. The term "grievance" does not include "discipline" as defined herein.

(b) For the purposes of, and subject to the terms, provisions and conditions of, this MOU, "discipline" is limited to any action taken by the City against a permanent Unit member which is punishment or recognized discipline of the employee and which includes but is not limited to (i) an involuntary termination from City employment (ii) involuntary suspension from employment without pay or reduction in pay, (iii) involuntary move from one job classification to another job classification where the second job classification has a lower rate of pay at the top step than the top step of the job classification from which the employee was moved, or (iv) involuntary reduction in step within a job classification.

25.3 Informal Step. An attempt shall be made to ascertain all facts and adjust any grievance on an informal basis between the employee and, if he or she desires, the employee's representative, on the one hand, and the Police Chief, on the other hand. Presentation of such grievance shall be in writing and made within fourteen (14) calendar days of the incident causing the grievance, or the date on which the employee first became aware of it.

25.4 Step One. If a grievance or discipline dispute is not adjusted to the satisfaction of the employee and the BPMA under the procedures set forth immediately above, the employee or his/her representative may submit written notice to the City Manager of his/her intent to submit the matter to mediation. Such written notice must be delivered to the City Manager within fourteen (14) calendar days after the date of the Chief of Police's written decision on discipline or oral response to written grievances. The BPMA agrees that submission of any matter to mediation must be by mutual agreement of the BPMA and the City, with each party to bear their own costs. If the parties mutually agree to mediation, the following procedures apply:

(a) Within seven (7) calendar days of receipt of the written notice from the BPMA requesting mediation, the BPMA and the City shall request a list of seven (7) local mediators from the Federal Mediation and Conciliation Service.

(b) Within fourteen (14) calendar days of receipt of the list of local mediators, the City and the BPMA shall attempt to agree on a mediator to preside at the mediation. If the parties do not agree on a mediator, the City and the BPMA shall take turns striking the names of mediators from the FMCS list until one (1) name remains. The BPMA shall strike the first name.

(c) The parties shall contact the mediator to arrange for a mutually convenient time and date for the mediation.

(d) The parties shall split equally the costs of the mediation.

25.5 Grievances Related to MOU Interpretation. On grievances pertaining to the interpretation or administration of this MOU, the BPMA agrees that after mediation, if the parties have not reached a successful resolution, then the matter is referred to the City Manager for final decision after a hearing and the City Manager's decision shall be final. On disputes related to discipline, the procedure set forth below shall apply.

25.6 Grievances Related to Discipline. On grievances related to discipline, the written notice in Step One above shall set forth in detail the employee's and/or BPMA's view of the basis for the disciplinary dispute and shall separately set forth the issue or issues to be submitted to an advisory arbitrator, instead of a mediator. The procedures set forth below shall then be followed thereafter.

(a) Within seven (7) calendar days of receipt of the written notice of appeal of discipline, the City and the BPMA shall request a list of seven (7) local arbitrators from the Federal Mediation and Conciliation Service.

(b) Within fourteen (14) calendar days of receipt of the list of arbitrators, the City and the BPMA shall attempt to agree on an arbitrator to preside at the advisory arbitration hearing. If the parties do not agree on an arbitrator, the BPMA and the City shall take turns striking the names of arbitrators from the FMCS list until one (1) name remains. The BPMA shall strike the first name.

(c) The parties shall contact the arbitrator to arrange for a mutually convenient time and date for the advisory arbitration hearing.

(d) The City shall pay for the costs of the advisory arbitrator.

25.7 Step Two. Within seven (7) calendar days after the BPMA and City receive the advisory arbitrator's recommendation on the dispute related to discipline, either the BPMA or the Police Chief may submit written argument to the City Manager as to whether the arbitrator's opinion should be accepted, rejected or modified. Within fourteen (14) calendar days after the seven (7) day-period above has expired, the City Manager shall advise the BPMA and the Police Chief whether the City Manager is accepting, rejecting, or modifying the advisory arbitrator's recommended decision. The decision of the City Manager shall be final and binding.

25.8 Modification of Time Limits. The above time limits may be modified by mutual agreement of the City and the employee and/or the BPMA.

ARTICLE 26 SEVERABILITY CLAUSE.

If any of the provisions contained in this MOU are determined to be unlawful, then only such provision(s) shall be deleted from this MOU with the remainder of this MOU remaining in force and effect. Upon the issuance of a decision by a court of competent jurisdiction declaring any section of this MOU to be unlawful, unenforceable, unconstitutional, or not applicable, the parties agree to meet and confer as soon as possible concerning only those sections.

ARTICLE 27 COMPLETE AGREEMENT.

27.1 Entire Agreement. This MOU is the entire agreement between the parties, terminating all prior agreements, whether written or oral, arrangements and practices, and, except as otherwise provided herein, shall conclude all meetings and conferences during the term of this MOU.

27.2 Items Not Covered. All terms and conditions of employment not covered by this MOU shall continue to be subject to the City's direction and control.

ARTICLE 28 INVESTIGATION DOCUMENTS AND MATERIALS.

The City shall continue to maintain investigation documents and material in accordance with the City's Records Management Program as set forth in Administrative Policy No. A-28, which was adopted by Resolution No. 2003-26.

ARTICLE 29 RE-OPENERS.

During the term of this MOU, unless otherwise provided, the parties shall not meet and confer with respect to any subject or matter whether or not referred to in this MOU, unless mutually agreed to otherwise.

The parties agree, however, to the following re-openers:

1. The parties agree to re-open this MOU for the limited purpose of meet and confer in the event the City negotiates an increase in cafeteria benefits for the employees represented by SBPEA.

5. The parties agree to re-open this MOU for the limited purpose of meet and confer over changes to the performance evaluation form and the evaluation process for BPMA represented employees once a permanent Chief of Police is appointed.

ARTICLE 30 RATIFICATION AND EXECUTION.

This MOU has been developed as a result of meet and confer sessions between authorized representatives of the City and the BPMA regarding issues related to wages, hours and other terms and conditions of employment. The City's representatives and the BPMA have reached an understanding as to certain recommendations to be made to the City Council for the City of Banning and have agreed that the parties hereto will jointly urge said Council to adopt a new wage and benefit resolution which will provide for the changes contained in said joint recommendation. The parties hereto acknowledge that this MOU shall not be in full force and effect until adoption by the Banning City Council.

In witness whereof, the parties have caused their signatures to be affixed this 4th day of August, 2014.

City of Banning

Homer Croy
Interim City Manager

Banning Police Management Association

Mike West
President

June Overholt
Administrative Services Director/
Deputy City Manager

Phil Holder
Board Member

Rita Chapparosa,
Deputy Human Resources Director/Employee
Relations Officer

Colin J. Tanner. Esq.
Deputy City Attorney/Chief Labor Negotiator

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CITY COUNCIL AGENDA

DATE: **August 12, 2014**

TO: **City Council**

FROM: **June Overholt, Administrative Services Director/Deputy City Manager**

SUBJECT: Adopt Resolution No. 2014-60, Amending the Classification and Compensation Policy for Part-Time Employees

RECOMMENDATION: Adopt Resolution No. 2014-60 approving the amended Classification and Compensation Policy for Part-Time Employees to include an existing classification of Recreation Leader.

JUSTIFICATION: The last amendment to the Classification and Compensation Policy for Part-Time Employees was adopted at the June 24, 2014 Council in conjunction with the passing of the City budget. The position of Recreation Leader was inadvertently omitted during the changes and staff has recommended amending the resolution to include the classification.

BACKGROUND: Historically, the City has adopted amendments to changes in classifications and pay structure for part-time and seasonal employees. The employees are hired as "at-will" at a stationary hourly rate, without benefits and are excluded from representation by any bargaining unit. The resolution adopted on June 24, 2014, Resolution No. 2014-43 has been attached for reference. The proposed Resolution No. 2014-60 has been updated to include the Recreation Leader position that was inadvertently omitted. No other changes are being proposed at this time.

The Recreation Leader position is very important to the operations at the Community Center through coordinating events and providing oversight at the facilities.

FISCAL DATA: The above classification change will not increase the City's budget because the position was already included within the position control of the budget adopted on June 24, 2014.

RECOMMENDED BY:

June Overholt Administrative Services
Director/Deputy City Manager

APPROVED BY:

Homer Croy
Interim City Manager

Attachments:

1. Resolution No. 2014-43 – Amending the Classification and Compensation Policy for Part-Time Employees
2. Resolution No. 2014-60 –Amending the Classification and Compensation Policy for Part-Time Employees

RESOLUTION NO. 2014-60

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BANNING AMENDING, THE CLASSIFICATION AND COMPENSATION POLICY FOR PART-TIME EMPLOYEES OF THE CITY OF BANNING

WHEREAS, part-time employees are individuals who customarily work less than 1,000 hours per fiscal year, or an average of 20 hours per week on a regular year-round basis; and

WHEREAS, it is necessary and desirable to employ persons on a part-time basis to provide valuable services to augment the provision of City services; and

WHEREAS, such part-time employees are unrepresented "at-will" individuals that pay no dues to, nor receive benefits from, negotiations by employee unions; and

WHEREAS, the Council desires to provide guidelines for the compensation to such employees for the rendering of such valuable service;

WHEREAS, the City Council now desires to adopt an amended and restated resolution of salaries for the Part-Time Classifications, which restates and replaces any and all pre-existing salary resolutions for the Part-Time classifications, including, but not limited to Council Resolution No. 2013-67.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Banning, California, as follows:

SECTION 1: Classification and Pay Structure. Part-time classification titles shall be authorized as set forth in Exhibit "A" and Exhibit "B", effective August 12, 2014. The minimum and maximum annual ranges used for the part-time classification hourly calculations shall be based on the permanent Salary Range Table, attached as Exhibit "C" divided by 2080 hours and determining where on the range to place the employee based on qualifications and experience.

SECTION 2: Performance Review System for Part-Time Employees. Part-time employees will receive performance reviews and merit adjustments after completing 1,000 hours of the service and thereafter upon completion of each additional period of 1,000 hours of service. Recommended merit adjustments must be based upon written performance evaluations and included in the City's annual budget.

PASSED, APPROVED, AND ADOPTED this 12th day of August, 2014.

_____

Deborah Franklin, Mayor
City of Banning

ATTEST:

Marie A. Calderon, City Clerk
City of Banning

APPROVED AS TO FORM
AND LEGAL CONTENT:

David J. Aleshire, City Attorney
Aleshire & Wynder, LLP

CERTIFICATION:

I, Marie A. Calderon, City Clerk of the City of Banning, California, do hereby certify that the foregoing Resolution No. 2014-60 was duly adopted by the City Council of the City of Banning, California, at a regular meeting thereof held on the 12th day of August, 2014, by the following vote, to wit:

AYES:

NOES:

ABSTAIN:

ABSENT:

Marie A. Calderon, City Clerk
City of Banning, California

EXHIBIT "A"

PART-TIME CLASSIFICATION TITLES (INCLUDING SEASONAL)

EFFECTIVE AUGUST 12, 2014

Airport Attendant	Range 17
Assistant Pool Manager	Range 27
Building Attendant	Range 29
Cashier	Range 17
Crossing Guard	Range 12
Development Assistant	Range 42
Dial-A-Ride Driver	Range 31
Lifeguard	Range 22
Lifeguard w/WSI Certification	Range 25
Pool Manager	Range 32
Recreation Leader	**Range 29**
Senior Center Coordinator	Range 49
Senior Recreation Leader	Range 36

EXHIBIT "B"

CLASSIFICATIONS AND SALARY RANGES

TITLE	SALARY RANGE*
Accountant	54
Accountant II	59
Administrative Services Director/Deputy City Manager	101
Apprentice Electric Meter Test Technician	67 / 73
Assistant Civil Engineer	68
Assistant Planner	63
Associate Civil Engineer	76
Associate Electrical Engineer	76
Associate Planner	68
Building Maintenance Specialist	49
Building Permit Specialist	55
Bus Driver	47
Bus Driver (part-time)	41
Cable Services Specialist	44
City Clerk/Executive Assistant	57
City Engineer	85
City Manager	113
Code Compliance Officer	58
Community Center Caretaker	36
Community Development Director	92
Community Services Director	86
Deputy Finance Director	87
Deputy Human Resources Director	83
Development Project Coordinator	58
Development Services Manager (Building Official)	84
Economic Development Director	92
Electric Meter Test Technician	75
Electric Operations & Maintenance Manager	85
Electric Service Planner	77
Electric Services Worker	52
Electric Utility Director	100
Engineering Services Assistant	48
Executive Assistant	57
Executive Secretary	53
Field Service Representative	51
Financial Services Specialist	47
Fleet Maintenance Mechanic	53
Human Resources Technician	54
Information Technology Coordinator	59
Information Technology/Media Technician	57
Lead Bus Driver/Trainer	55

*Per Class Plan Resolution No. 2014-44 or any future amendments authorized by Council.

EXHIBIT "B"

CLASSIFICATIONS AND SALARY RANGES

Lead Field Service Representative	55
Lead Public Safety Dispatcher	56
Maintenance Worker	45
Motor Sweeper Operator	50
Office Specialist	44
Payroll Coordinator	53
Police Assistant II	48
Police Assistant I	44
Police Chief	100
Police Corporal	71
Police Information Technology Technician	59
Police Lieutenant	87
Police Officer	67
Police Recruit/Trainee	N/A
Police Staff/Master Sergeant	78
Power Contracts & Revenue Administrator	85
Powerline Apprentice	67/ 73
Powerline Crew Supervisor	79
Powerline Technician	75
Program Coordinator	43
Public Benefits Coordinator	55
Public Safety Dispatcher	52
Public Works Analyst	68
Public Works Director	100
Public Works Inspector	62
Public Works Superintendent	78
Receptionist	31
Recreation Coordinator	51
Senior Building Inspector	67
Senior Civil Engineer	82
Senior Electric Service Planner	79
Senior Maintenance Worker	50
Senior Utility Billing Rep	48
Substation Test Technician	75
Transit Manager	73
Utility Billing Representative	43
Utility Financial Analyst	76
Utility Financial Analyst	76
Utility Services Assistant	48
Warehouse Services Specialist	52
Wastewater Collection System Supervisor	60
Wastewater Collection System Technician	52
Water Construction Crew Lead	56
Water Crew Supervisor	60

*Per Class Plan Resolution No. 2014-44 or any future amendments authorized by Council.

CLASSIFICATIONS AND SALARY RANGES

Water Meter Crew Lead	56
Water Services Worker	52
Water Valve Flushing Crew Lead	56
Water/Wastewater Superintendent	78
Work Release Crew Leader	47

*Per Class Plan Resolution No. 2014-44 or any future amendments authorized by Council.

"EXHIBIT C"

Permanent Salary Range Table

Salary Range	Minimum	Midpoint	Maximum	Salary Range	Minimum	Midpoint	Maximum
1	$10,712	$12,602	$14,492	59	$44,858	$52,774	$60,691
2	$10,979	$12,917	$14,855	60	$45,980	$54,094	$62,208
3	$11,254	$13,240	$15,226	61	$47,129	$55,446	$63,763
4	$11,535	$13,571	$15,607	62	$48,307	$56,832	$65,357
5	$11,824	$13,910	$15,997	63	$49,515	$58,253	$66,991
6	$12,119	$14,258	$16,397	64	$50,753	$59,709	$68,666
7	$12,422	$14,614	$16,807	65	$52,022	$61,202	$70,383
8	$12,733	$14,980	$17,227	66	$53,322	$62,732	$72,142
9	$13,051	$15,354	$17,657	67	$54,655	$64,301	$73,946
10	$13,377	$15,738	$18,099	68	$56,022	$65,908	$75,794
11	$13,712	$16,132	$18,551	69	$57,422	$67,556	$77,689
12	$14,055	$16,535	$19,015	70	$58,858	$69,245	$79,631
13	$14,406	$16,948	$19,491	71	$60,329	$70,976	$81,622
14	$14,766	$17,372	$19,978	72	$61,838	$72,750	$83,663
15	$15,135	$17,806	$20,477	73	$63,384	$74,569	$85,754
16	$15,514	$18,251	$20,989	74	$64,968	$76,433	$87,898
17	$15,902	$18,708	$21,514	75	$66,592	$78,344	$90,096
18	$16,299	$19,175	$22,052	76	$68,257	$80,303	$92,348
19	$16,707	$19,655	$22,603	77	$69,964	$82,310	$94,657
20	$17,124	$20,146	$23,168	78	$71,713	$84,368	$97,023
21	$17,552	$20,650	$23,747	79	$73,506	$86,477	$99,449
22	$17,991	$21,166	$24,341	80	$75,343	$88,639	$101,935
23	$18,441	$21,695	$24,950	81	$77,227	$90,855	$104,483
24	$18,902	$22,238	$25,573	82	$79,157	$93,126	$107,095
25	$19,375	$22,794	$26,213	83	$81,136	$95,455	$109,773
26	$19,859	$23,363	$26,868	84	$83,165	$97,841	$112,517
27	$20,355	$23,947	$27,540	85	$85,244	$100,287	$115,330
28	$20,864	$24,546	$28,228	86	$87,375	$102,794	$118,213
29	$21,386	$25,160	$28,934	87	$89,559	$105,364	$121,169
30	$21,921	$25,789	$29,657	88	$91,798	$107,998	$124,198
31	$22,469	$26,434	$30,399	89	$94,093	$110,698	$127,303
32	$23,030	$27,094	$31,159	90	$96,446	$113,465	$130,485
33	$23,606	$27,772	$31,938	91	$98,857	$116,302	$133,747
34	$24,196	$28,466	$32,736	92	$101,328	$119,210	$137,091
35	$24,801	$29,178	$33,554	93	$103,861	$122,190	$140,518
36	$25,421	$29,907	$34,393	94	$106,458	$125,245	$144,031
37	$26,057	$30,655	$35,253	95	$109,119	$128,376	$147,632
38	$26,708	$31,421	$36,134	96	$111,847	$131,585	$151,323
39	$27,376	$32,207	$37,038	97	$114,644	$134,875	$155,106
40	$28,060	$33,012	$37,964	98	$117,510	$138,247	$158,984
41	$28,762	$33,837	$38,913	99	$120,447	$141,703	$162,958
42	$29,481	$34,683	$39,886	100	$123,459	$145,245	$167,032
43	$30,218	$35,550	$40,883	101	$126,545	$148,876	$171,208
44	$30,973	$36,439	$41,905	102	$129,709	$152,598	$175,488
45	$31,747	$37,350	$42,952	103	$132,951	$156,413	$179,875
46	$32,541	$38,284	$44,026	104	$136,275	$160,324	$184,372
47	$33,355	$39,241	$45,127	105	$139,682	$164,332	$188,982
48	$34,189	$40,222	$46,255	106	$143,174	$168,440	$193,706
49	$35,043	$41,227	$47,411	107	$146,753	$172,651	$198,549
50	$35,919	$42,258	$48,597	108	$150,422	$176,967	$203,512
51	$36,817	$43,314	$49,812	109	$154,183	$181,392	$208,600
52	$37,738	$44,397	$51,057	110	$158,037	$185,926	$213,815
53	$38,681	$45,507	$52,333	111	$161,988	$190,574	$219,161
54	$39,648	$46,645	$53,642	112	$166,038	$195,339	$224,640
55	$40,639	$47,811	$54,983	113	$170,189	$200,222	$230,256
56	$41,655	$49,006	$56,357	114	$174,444	$205,228	$236,012
57	$42,697	$50,231	$57,766	115	$178,805	$210,359	$241,912
58	$43,764	$51,487	$59,210	116	$183,275	$215,617	$247,960

Midpoint %
2.50%

Range Spread
35.00%

RESOLUTION NO. 2014-43

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BANNING AMENDING, THE CLASSIFICATION AND COMPENSATION POLICY FOR PART-TIME EMPLOYEES OF THE CITY OF BANNING

WHEREAS, part-time employees are individuals who customarily work less than 1,000 hours per fiscal year, or an average of 20 hours per week on a regular year-round basis; and

WHEREAS, it is necessary and desirable to employ persons on a part-time basis to provide valuable services to augment the provision of City services; and

WHEREAS, such part-time employees are unrepresented "at-will" individuals that pay no dues to, nor receive benefits from, negotiations by employee unions; and

WHEREAS, the Council desires to provide guidelines for the compensation to such employees for the rendering of such valuable service; and

WHEREAS, the City Council now desires to adopt an amended and restated resolution of salaries for the Part-Time Classifications, which restates and replaces any and all pre-existing salary resolutions for the Part-Time classifications, including, but not limited to Council Resolution No. 2013-67.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Banning, California, as follows:

SECTION 1: Classification and Pay Structure. Part-time classification titles shall be authorized as set forth in Exhibit "A" and Exhibit "B", effective July 1, 2014. The minimum and maximum annual ranges used for the part-time classification hourly calculations shall be based on the permanent Salary Range Table, attached as Exhibit "C" divided by 2080 hours and determining where on the range to place the employee based on qualifications and experience.

SECTION 2: Performance Review System for Part-Time Employees. Part-time employees will receive performance reviews and merit adjustments after completing 1,000 hours of the service and thereafter upon completion of each additional period of 1,000 hours of service. Recommended merit adjustments must be based upon written performance evaluations and included in the City's annual budget.

PASSED, APPROVED, AND ADOPTED this 24th day of June, 2014.

Deborah Franklin, Mayor
City of Banning

ATTEST:

Marie A. Calderon, City Clerk
City of Banning

APPROVED AS TO FORM AND LEGAL CONTENT:

David J. Aleshire, City Attorney
Aleshire & Wynder, LLP

CERTIFICATION:

I, Marie A. Calderon, City Clerk of the City of Banning, do hereby certify that the foregoing Resolution 2014-43 was adopted by the City Council of the City of Banning at a regular meeting thereof held on the 24th day of June, 2014, by the following vote, to wit:

AYES:	Councilmembers Miller, Peterson, Welch, Westholder, Mayor Franklin
NOES:	None
ABSTAIN:	None
ABSENT:	None

Marie A. Calderon, City Clerk
City of Banning, California

EXHIBIT "A"

PART-TIME CLASSIFICATION TITLES (INCLUDING SEASONAL)

EFFECTIVE JULY 1, 2014

Airport Attendant	Range 17
Assistant Pool Manager	Range 27
Building Attendant	Range 29
Cashier	Range 17
Crossing Guard	Range 12
Development Assistant	Range 42
Dial-A-Ride Driver	Range 31
Lifeguard	Range 22
Lifeguard w/WSI Certification	Range 25
Pool Manager	Range 32
Senior Center Coordinator	Range 49
Senior Recreation Leader	Range 36

EXHIBIT "B"

CLASSIFICATIONS AND SALARY RANGES

TITLE	SALARY RANGE
Accountant	54
Accountant II	59
Administrative Services Director/Deputy City Manager	101
Apprentice Electric Meter Test Technician	67 / 73
Assistant Civil Engineer	68
Assistant Planner	63
Associate Civil Engineer	76
Associate Electrical Engineer	76
Associate Planner	68
Building Maintenance Specialist	49
Building Permit Specialist	55
Bus Driver	47
Bus Driver (part-time)	41
Cable Services Specialist	44
City Clerk/Executive Assistant	57
City Engineer	85
City Manager	113
Code Compliance Officer	58
Community Center Caretaker	36
Community Development Director	92
Community Services Director	86
Deputy Finance Director	87
Deputy Human Resources Director	83
Development Project Coordinator	58
Development Services Manager (Building Official)	84
Economic Development Director	92
Electric Meter Test Technician	75
Electric Operations & Maintenance Manager	85
Electric Service Planner	77
Electric Services Worker	52
Electric Utility Director	100
Engineering Services Assistant	48
Executive Assistant	57
Executive Secretary	53
Field Service Representative	51
Financial Services Specialist	47
Fleet Maintenance Mechanic	53
Human Resources Technician	54
Information Technology Coordinator	59

EXHIBIT "B"

CLASSIFICATIONS AND SALARY RANGES

Information Technology/Media Technician	57
Lead Bus Driver/Trainer	55
Lead Field Service Representative	55
Lead Public Safety Dispatcher	56
Maintenance Worker	45
Motor Sweeper Operator	50
Office Specialist	44
Payroll Coordinator	53
Police Assistant II	48
Police Assistant I	44
Police Chief	100
Police Corporal	71
Police Information Technology Technician	59
Police Lieutenant	87
Police Officer	67
Police Recruit/Trainee	N/A
Police Staff/Master Sergeant	78
Power Contracts & Revenue Administrator	85
Powerline Apprentice	67/ 73
Powerline Crew Supervisor	79
Powerline Technician	75
Program Coordinator	43
Public Benefits Coordinator	55
Public Safety Dispatcher	52
Public Works Analyst	68
Public Works Director	100
Public Works Inspector	62
Public Works Superintendent	78
Receptionist	31
Recreation Coordinator	51
Senior Building Inspector	67
Senior Civil Engineer	82
Senior Electric Service Planner	79
Senior Maintenance Worker	50
Senior Utility Billing Rep	48
Substation Test Technician	75
Transit Manager	73
Utility Billing Representative	43
Utility Financial Analyst	76
Utility Financial Analyst	76
Utility Services Assistant	48
Warehouse Services Specialist	52
Wastewater Collection System Supervisor	60

EXHIBIT "B"

CLASSIFICATIONS AND SALARY RANGES

Wastewater Collection System Technician	52
Water Construction Crew Lead	56
Water Crew Supervisor	60
Water Meter Crew Lead	56
Water Services Worker	52
Water Valve Flushing Crew Lead	56
Water/Wastewater Superintendent	78
Work Release Crew Leader	47

EXHIBIT "C"

Permanent Salary Range Table

Salary Range	Minimum	Midpoint	Maximum		Salary Range	Minimum	Midpoint	Maximum
1	$10,712	$12,602	$14,492		59	$44,858	$52,774	$60,691
2	$10,979	$12,917	$14,855		60	$45,980	$54,094	$62,208
3	$11,254	$13,240	$15,226		61	$47,129	$55,446	$63,763
4	$11,535	$13,571	$15,607		62	$48,307	$56,832	$65,357
5	$11,824	$13,910	$15,997		63	$49,515	$58,253	$66,991
6	$12,119	$14,258	$16,397		64	$50,753	$59,709	$68,666
7	$12,422	$14,614	$16,807		65	$52,022	$61,202	$70,383
8	$12,733	$14,980	$17,227		66	$53,322	$62,732	$72,142
9	$13,051	$15,354	$17,657		67	$54,655	$64,301	$73,946
10	$13,377	$15,738	$18,099		68	$56,022	$65,908	$75,794
11	$13,712	$16,132	$18,551		69	$57,422	$67,556	$77,689
12	$14,055	$16,535	$19,015		70	$58,858	$69,245	$79,631
13	$14,406	$16,948	$19,491		71	$60,329	$70,976	$81,622
14	$14,766	$17,372	$19,978		72	$61,838	$72,750	$83,663
15	$15,135	$17,806	$20,477		73	$63,384	$74,569	$85,754
16	$15,514	$18,251	$20,989		74	$64,968	$76,433	$87,898
17	$15,902	$18,708	$21,514		75	$66,592	$78,344	$90,096
18	$16,299	$19,175	$22,052		76	$68,257	$80,303	$92,348
19	$16,707	$19,655	$22,603		77	$69,964	$82,310	$94,657
20	$17,124	$20,146	$23,168		78	$71,713	$84,368	$97,023
21	$17,552	$20,650	$23,747		79	$73,506	$86,477	$99,449
22	$17,991	$21,166	$24,341		80	$75,343	$88,639	$101,935
23	$18,441	$21,695	$24,950		81	$77,227	$90,855	$104,483
24	$18,902	$22,238	$25,573		82	$79,157	$93,126	$107,095
25	$19,375	$22,794	$26,213		83	$81,136	$95,455	$109,773
26	$19,859	$23,363	$26,868		84	$83,165	$97,841	$112,517
27	$20,355	$23,947	$27,540		85	$85,244	$100,287	$115,330
28	$20,864	$24,546	$28,228		86	$87,375	$102,794	$118,213
29	$21,386	$25,160	$28,934		87	$89,559	$105,364	$121,169
30	$21,921	$25,789	$29,657		88	$91,798	$107,998	$124,198
31	$22,469	$26,434	$30,399		89	$94,093	$110,698	$127,303
32	$23,030	$27,094	$31,159		90	$96,446	$113,465	$130,485
33	$23,606	$27,772	$31,938		91	$98,857	$116,302	$133,747
34	$24,196	$28,466	$32,736		92	$101,328	$119,210	$137,091
35	$24,801	$29,178	$33,554		93	$103,861	$122,190	$140,518
36	$25,421	$29,907	$34,393		94	$106,458	$125,245	$144,031
37	$26,057	$30,655	$35,253		95	$109,119	$128,376	$147,632
38	$26,708	$31,421	$36,134		96	$111,847	$131,585	$151,323
39	$27,376	$32,207	$37,038		97	$114,644	$134,875	$155,106
40	$28,060	$33,012	$37,964		98	$117,510	$138,247	$158,984
41	$28,762	$33,837	$38,913		99	$120,447	$141,703	$162,958
42	$29,481	$34,683	$39,886		100	$123,459	$145,245	$167,032
43	$30,218	$35,550	$40,883		101	$126,545	$148,876	$171,208
44	$30,973	$36,439	$41,905		102	$129,709	$152,598	$175,488
45	$31,747	$37,350	$42,952		103	$132,951	$156,413	$179,875
46	$32,541	$38,284	$44,026		104	$136,275	$160,324	$184,372
47	$33,355	$39,241	$45,127		105	$139,682	$164,332	$188,982
48	$34,189	$40,222	$46,255		106	$143,174	$168,440	$193,706
49	$35,043	$41,227	$47,411		107	$146,753	$172,651	$198,549
50	$35,919	$42,258	$48,597		108	$150,422	$176,967	$203,512
51	$36,817	$43,314	$49,812		109	$154,183	$181,392	$208,600
52	$37,738	$44,397	$51,057		110	$158,037	$185,926	$213,815
53	$38,681	$45,507	$52,333		111	$161,988	$190,574	$219,161
54	$39,648	$46,645	$53,642		112	$166,038	$195,339	$224,640
55	$40,639	$47,811	$54,983		113	$170,189	$200,222	$230,256
56	$41,655	$49,006	$56,357		114	$174,444	$205,228	$236,012
57	$42,697	$50,231	$57,766		115	$178,805	$210,359	$241,912
58	$43,764	$51,487	$59,210		116	$183,275	$215,617	$247,960

Annual Increase
2.50%

Range Spread
35.00%

Reso. No. 2014-43

127

CITY COUNCIL AGENDA
CONSENT ITEMS

Date: **August 12, 2014**

TO: **City Council**

FROM: **Homer Croy, Interim City Manager**

SUBJECT: **Establish City of Banning's Position in Support of the League of California Cities Resolution No. 1 for Consideration by the General Assembly**

RECOMMENDATION: That the City Council establish the City of Banning's position as supporting the League of California Cities Resolution No. 1 for consideration by the General Assembly at the 2014 Annual Conference.

BACKGROUND: At the Annual Conference, the League of California Cities will consider Resolution No. 1. The resolution calls upon the Governor and the Legislature to convene a Summit to address the devastating environmental impacts of illegal marijuana growers on both private and public lands throughout California and the increasing problems to public safety related to these activities by working in partnership with the League of California Cities to develop responsive solutions and to secure adequate funding for cost-effective implementation strategies. The League recommends that City Council consider the resolution and determine a city position so our voting delegate can represent our city's position on the resolution at the Annual Conference. Therefore, staff recommends City Council establish that the City of Banning is in support of Resolution No. 1.

FISCAL IMPACT: The fiscal impact is unknown at this time.

RECOMMENDED BY:

Homer Croy, Interim City Manager

REVIEWED BY:

June Overholt, Administrative Services Dir./Deputy City Manager

1400 K Street
Sacramento, CA 95814
ph: (916) 658-8200
fx: (916) 658-8240

RECEIVED
JUL 21 2014
By

LEAGUE® OF CALIFORNIA CITIES
www.cacities.org

July 14, 2014

TO: Mayors, City Managers and City Clerks
League Board of Directors

RE: Annual Conference Resolutions Packet
Notice of League Annual Meeting

Enclosed please find the 2014 Annual Conference Resolutions Packet.

Annual Conference in Los Angeles. This year's League Annual Conference will be held September 3-5 in Los Angeles. The conference announcement has previously been sent to all cities and we hope that you and your colleagues will be able to join us. More information about the conference is available on the League's Web site at www.cacities.org/ac. We look forward to welcoming city officials to the conference.

Annual Luncheon/Business Meeting - Friday, September 5, 12:00 p.m. The League's Annual Business Meeting will be held at the Los Angeles Convention Center.

Resolutions Packet. At the Annual Conference, the League will consider the one resolution introduced by the deadline, Saturday, July 5, 2014, midnight. The resolution is included in this packet. Resolutions submitted to the General Assembly must be concurred in by five cities or by city officials from at least five or more cities. These letters of concurrence are included with this packet. We request that you distribute this packet to your city council.

We encourage each city council to consider the resolution and to determine a city position so that your voting delegate can represent your city's position on each resolution. A copy of the resolution packet is posted on the League's website for your convenience: www.cacities.org/resolutions.

The resolutions packet contains additional information related to consideration of the resolution at the Annual Conference. This includes the date, time and location of the meetings at which the resolution will be considered.

Voting Delegates. Each city council is encouraged to designate a voting delegate and two alternates to represent their city at the Annual Business Meeting. A letter asking city councils to designate their voting delegate and two alternates has already been sent to each city. Copies of the letter, voting delegate form, and additional information are also available at: www.cacities.org/resolutions. The deadline for submitting a voting delegate form prior to the Annual Conference is August 15, 2014.

Please Bring This Packet to the Annual Conference
September 3 – 5, Los Angeles

696-M

LEAGUE® OF CALIFORNIA CITIES

Annual Conference Resolutions Packet

2014 Annual Conference Resolutions

116th Annual Conference

Los Angeles

September 3 - 5, 2014

INFORMATION AND PROCEDURES

RESOLUTIONS CONTAINED IN THIS PACKET: The League bylaws provide that resolutions shall be referred by the president to an appropriate policy committee for review and recommendation. Resolutions with committee recommendations shall then be considered by the General Resolutions Committee at the Annual Conference.

This year, one resolution has been introduced for consideration by the Annual Conference and referred to the League policy committees.

POLICY COMMITTEES: Two policy committees will meet at the Annual Conference to consider and take action on the resolution referred to them. The committees are Environmental Quality and Public Safety. These committees will meet on Wednesday, September 3, 2014, at the JW Marriott Hotel in Los Angeles. The sponsor of the resolution has been notified of the time and location of the meetings.

GENERAL RESOLUTIONS COMMITTEE: This committee will meet at 1:00 p.m. on Thursday, September 4, at the Los Angeles Convention Center, to consider the reports of the two policy committees regarding the resolution. This committee includes one representative from each of the League's regional divisions, functional departments and standing policy committees, as well as other individuals appointed by the League president. Please check in at the registration desk for room location.

ANNUAL LUNCHEON/BUSINESS MEETING/GENERAL ASSEMBLY: This meeting will be held at 12:00 p.m. on Friday, September 5, at the Los Angeles Convention Center.

PETITIONED RESOLUTIONS: For those issues that develop after the normal 60-day deadline, a resolution may be introduced at the Annual Conference with a petition signed by designated voting delegates of 10 percent of all member cities (47 valid signatures required) and presented to the Voting Delegates Desk at least 24 hours prior to the time set for convening the Annual Business Session of the General Assembly. This year, that deadline is 12:00 p.m., Thursday, September 4. If the petitioned resolution is substantially similar in substance to a resolution already under consideration, the petitioned resolution may be disqualified by the General Resolutions Committee.

Resolutions can be viewed on the League's Web site: www.cacities.org/resolutions.

Any questions concerning the resolutions procedures may be directed to Meg Desmond at the League office: mdesmond@cacities.org or (916) 658-8224

GUIDELINES FOR ANNUAL CONFERENCE RESOLUTIONS

Policy development is a vital and ongoing process within the League. The principal means for deciding policy on the important issues facing cities is through the League's eight standing policy committees and the board of directors. The process allows for timely consideration of issues in a changing environment and assures city officials the opportunity to both initiate and influence policy decisions.

Annual conference resolutions constitute an additional way to develop League policy. Resolutions should adhere to the following criteria.

Guidelines for Annual Conference Resolutions

1. Only issues that have a direct bearing on municipal affairs should be considered or adopted at the Annual Conference.

2. The issue is not of a purely local or regional concern.

3. The recommended policy should not simply restate existing League policy.

4. The resolution should be directed at achieving one of the following objectives:

   (a) Focus public or media attention on an issue of major importance to cities.

   (b) Establish a new direction for League policy by establishing general principals around which more detailed policies may be developed by policy committees and the board of directors.

   (c) Consider important issues not adequately addressed by the policy committees and board of directors.

   (d) Amend the League bylaws (requires 2/3 vote at General Assembly).

LOCATION OF MEETINGS

Policy Committee Meetings

Wednesday, September 3, 2014
JW Marriott Los Angeles Hotel
900 West Olympic Boulevard, Los Angeles

Environmental Quality: 9:00 a.m. – 10:30 a.m.
Public Safety: 10:30 a.m. – 12:00 p.m.

General Resolutions Committee

Thursday, September 4, 2014, 1:00 p.m.
Los Angeles Convention Center
1201 South Figueroa Street, Los Angeles

Annual Business Meeting and General Assembly Luncheon

Friday, September 5, 2013, 12:00 p.m.
Los Angeles Convention Center
1201 South Figueroa Street, Los Angeles

KEY TO ACTIONS TAKEN ON RESOLUTIONS

Resolutions have been grouped by policy committees to which they have been assigned.

Number	Key Word Index	Reviewing Body Action		
		1	2	3

1 - Policy Committee Recommendation to General Resolutions Committee
2 - General Resolutions Committee
3 - General Assembly

ENVIRONMENTAL QUALITY POLICY COMMITTEE

		1	2	3
1	Illegal Marijuana Grow Site			

PUBLIC SAFETY POLICY COMMITTEE

		1	2	3
1	Illegal Marijuana Grow Site			

Information pertaining to the Annual Conference Resolutions will also be posted on each committee's page on the League website: www.cacities.org. The entire Resolutions Packet will be posted at: www.cacities.org/resolutions.

KEY TO ACTIONS TAKEN ON RESOLUTIONS *(Continued)*

Resolutions have been grouped by policy committees to which they have been assigned.

KEY TO REVIEWING BODIES

1. Policy Committee
2. General Resolutions Committee
3. General Assembly

ACTION FOOTNOTES

* Subject matter covered in another resolution

** Existing League policy

*** Local authority presently exists

KEY TO ACTIONS TAKEN

A	Approve
D	Disapprove
N	No Action
R	Refer to appropriate policy committee for study
a	Amend+
Aa	Approve as amended+
Aaa	Approve with additional amendment(s)+
Ra	Refer as amended to appropriate policy committee for study+
Raa	Additional amendments and refer+
Da	Amend (for clarity or brevity) and Disapprove+
Na	Amend (for clarity or brevity) and take No Action+
W	Withdrawn by Sponsor

Procedural Note: Resolutions that are approved by the General Resolutions Committee, as well as all qualified petitioned resolutions, are reported to the floor of the General Assembly. In addition, League policy provides the following procedure for resolutions approved by League policy committees but *not* approved by the General Resolutions Committee:

Resolutions initially recommended for approval and adoption by all the League policy committees to which the resolution is assigned, but subsequently recommended for disapproval, referral or no action by the General Resolutions Committee, shall then be placed on a consent agenda for consideration by the General Assembly. The consent agenda shall include a brief description of the basis for the recommendations by both the policy committee(s) and General Resolutions Committee, as well as the recommended action by each. Any voting delegate may make a motion to pull a resolution from the consent agenda in order to request the opportunity to fully debate the resolution. If, upon a majority vote of the General Assembly, the request for debate is approved, the General Assembly shall have the opportunity to debate and subsequently vote on the resolution.

2014 ANNUAL CONFERENCE RESOLUTIONS

RESOLUTION REFERRED TO ENVIRONMENTAL QUALITY AND PUBLIC SAFETY POLICY COMMITTEES

1. **A RESOLUTION CALLING UPON THE GOVERNOR AND THE LEGISLATURE TO CONVENE A SUMMIT TO ADDRESS THE DEVASTATING ENVIRONMENTAL IMPACTS OF ILLEGAL MARIJUANA GROWS ON BOTH PRIVATE AND PUBLIC LANDS THROUGHOUT CALIFORNIA AND THE INCREASING PROBLEMS TO PUBLIC SAFETY RELATED TO THESE ACTIVITIES BY WORKING IN PARTNERSHIP WITH THE LEAGUE OF CALIFORNIA CITIES TO DEVELOP RESPONSIVE SOLUTIONS AND TO SECURE ADEQUATE FUNDING FOR COST-EFFECTIVE IMPLEMENTATION STRATEGIES.**

Source: Redwood Empire Division
Concurrence of five or more cities/city officials: Cities of Arcata; Blue Lake; Clearlake; Cloverdale; Crescent City; Eureka; Fort Bragg; Healdsburg; Lakeport; Trinidad; and Ukiah
Referred to: Environmental Quality and Public Safety Policy Committees
Recommendation to General Resolutions Committee:

WHEREAS, public concerns in response to widespread damage to fish and wildlife resources and degradation to California's environment, and threats to public safety resulting from illegal marijuana cultivation statewide requires urgent action by the Governor and the Legislature, and

WHEREAS, local governments and the public support the State's primary objectives in complying with environmental laws including the Clean Water Act, Porter-Cologne Water Quality Control Act, and Endangered Species Act and are supported by substantial public investments at all levels of government to maintain a healthy and sustainable environment for future citizens of California, and

WHEREAS, illegal marijuana cultivation activities include habitat destruction and fragmentation, poaching wildlife, illegal water diversions, unregulated use of fertilizers, pesticides, insecticides, rodenticides, soil amendments contaminating land and waters without regard for the cumulative impacts to the environment or public health, and

WHEREAS, changing global climate conditions are posing escalated threats in California to health, well-being, nature and property; as evidenced by critical water shortages across the state due to prolonged drought conditions, and

WHEREAS, illegal water diversion for the purpose of cultivating marijuana plantations poses a direct threat to California's endangered and threatened anadromous fish species, including coho salmon, Chinook salmon, steelhead trout and other aquatic species, especially at critical life phases during seasonally low flow conditions; and

WHEREAS, California is a leader in the global effort to fight climate change and is pursuing a broad, integrated strategy to reduce greenhouse gas emissions and conserve energy, yet in a recent Lawrence Livermore Lab study estimated that upwards of 10% of electricity usage statewide can be attributed to indoor marijuana cultivation; these sites are often the causation of fires and home invasion incidents due to criminal activity, and

WHEREAS, the presence of illegal marijuana growing sites on State and federal public lands is creating unsafe conditions for visitors; these lands are taxpayer supported and intended to be managed for recreation, resource conservation and the enjoyment by the public, and

WHEREAS, increasing violence and threats to public safety related to illegal marijuana grows is contributing to a sense of lawlessness and impacting nearby communities where criminal activities are expanding, and

WHEREAS, the issue of illegal marijuana grows has reached a crisis level across the state as evidenced by the murder of former League Board member, Fort Bragg Councilmember and veteran forester Jere Melo who was fatally shot down while investigating a report of a marijuana grow on private timberlands in northern California.

RESOLVED, at the League General Assembly, assembled at the League Annual Conference on September 5, 2014 in Los Angeles, that the League calls for the Governor and the Legislature to work with the League and other stakeholders to convene a summit to address the devastating environmental impacts of illegal marijuana grows on both private and public lands and the increasing problems to public safety related to these activities.

FURTHER RESOLVED, that the League will work with its member cities to educate State and federal officials regarding emerging concerns from their communities and citizenry and to the challenges facing local governments. Therefore, we request the Governor and the Legislature to work with the League to provide responsive solutions with adequate funding support and effective State and federal government leadership to address widespread environmental damage and associated threats to public safety impacting every region in the State of California.

//////////

Background Information on Resolution No. 1

Source: Redwood Empire Division

Background:
When California voters approved Proposition 215 in 1996 there was little thought given to a wide range of problems which have emerged in association with the increased availability and demand for marijuana. Cities within the Redwood Empire Division have grappled with the impacts of illicit marijuana grow sites for decades. Yet in recent years the environmental degradation from marijuana growing operations and public safety threats has grown exponentially. In 2011, Fort Bragg City Council Member Jere Melo was fatally shot while investigating illegal marijuana cultivation on private timber lands in Mendocino County.

Illegal marijuana cultivation activities are causing extreme environmental degradation including habitat destruction and fragmentation, illegal water diversions, killing and poisoning wildlife, unregulated use of fertilizers, pesticides, rodenticides contaminating land and polluting waters without regard for the cumulative impacts to the environment and the public's health and safety. It is expensive to remediate this environmental destruction that often destroys significant, federal, state, local, tribal and private investments in restoring or protecting the surrounding landscape.

Public concern for widespread, landscape-level environmental damage resulting from unregulated growing operations and escalating violent crimes associated with the marijuana industry has reached a tipping point across the state. The Redwood Empire Division joins with other cities throughout the state in a call for action to reverse these trends.

Current Problem Facing California's Cities:
Cities throughout California state have struggled with regulating medical marijuana dispensaries and grow houses along with the associated community impacts of those facilities and land use activities. Many unforeseen environmental impacts and public safety concerns are now emerging as a consequence of increased production and demand for marijuana.

Critical water shortages across the state due to prolonged drought conditions have resulted in the Governor declaring a Drought State of Emergency. Illegal water diversions for the purposes of cultivating marijuana plantations are increasing throughout the state. These activities impact agricultural production and domestic water use. The cumulative impacts to watershed health are considerable and pose direct threats to California's salmon, trout and other sensitive aquatic species, especially at critical life stages during seasonally low flow conditions. In addition, under drought conditions, the risk of fire is elevated. The presence of marijuana grow sites in fire prone areas contributes to potential wildfire risks at the Wildland/Urban Interface.

The presence of illegal marijuana growing sites on state and federal public lands creates unsafe conditions for visitors. These lands are managed with taxpayer support and are intended to be for enjoyment by the public, recreation and conservation. However, the increasing level of violence and threats to public safety related to illegal marijuana grows on both private and public lands are contributing to a sense of lawlessness and impacting nearby communities where criminal activities are expanding.

The lack of oversight of marijuana cultivation operations to ensure compliance with existing state and federal environmental regulations is impacting water quality and quantity statewide. The current legal and regulatory framework is inadequate to address numerous environmental issues, as well as public health and safety.

Redwood Empire Division Resolution:
The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California and the rising threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions, and secure adequate funding for implementation strategies.

The issues surrounding marijuana production and distribution are complex and require a comprehensive statewide approach. California cities need to have a strong voice in this process. The mission of the League of California Cities is to enhance the quality of life for all Californians and we believe that our strength lies in the unity of our diverse communities on issues of mutual concern.

//////////

League of California Cities Staff Analysis on Resolution No. 1

Staff: Tim Cromartie (916) 658-8252
Committee: Public Safety Policy Committee

Summary:
This Resolution seeks to highlight the environmental and public safety issues triggered by illegal marijuana cultivation, and calls upon the League, the Governor and the Legislature to take action by convening a summit to address the environmental impacts of such cultivation sites. It also calls upon the State of California to provide solutions in response, including sufficient funding to decisively address the problem.

Background:
The sponsor of this resolution argues that when California voters approved Proposition 215 in 1996, little thought was given to a wide range of problems which have emerged in association with the increased availability and demand for marijuana. Cities within the Redwood Empire Division have grappled with the impacts of illicit marijuana cultivation sites for decades. Yet in recent years the environmental degradation from marijuana growing operations and public safety threats has grown exponentially. In 2011, Fort Bragg City Council Member Jere Melo was fatally shot while investigating illegal marijuana cultivation on private timber lands in Mendocino County.

Illegal marijuana cultivation activities are causing extreme environmental degradation including habitat destruction and fragmentation, illegal water diversions, killing and poisoning wildlife, unregulated use of fertilizers, pesticides, rodenticides contaminating land and polluting waters without regard for the cumulative impacts to the environment and the public's health and safety. It is expensive to remediate this environmental destruction which often destroys significant, federal, state, local, tribal and private investments in restoring or protecting the surrounding landscape.

Critical water shortages across the state due to prolonged drought conditions have resulted in the Governor declaring a Drought State of Emergency. Illegal water diversions for the purposes of cultivating marijuana plantations are increasing throughout the state. These activities impact agricultural production and domestic water use. The cumulative impacts to watershed health are considerable and pose direct threats to California's salmon, trout and other sensitive aquatic species, especially at critical life stages during seasonally low flow conditions. In addition, under drought conditions, the risk of fire is elevated. The presence of marijuana grow sites in fire prone areas contributes to potential wildfire risks at the Wildland/Urban Interface.

The lack of oversight of marijuana cultivation operations to ensure compliance with existing state and federal environmental regulations is impacting water quality and quantity statewide. The current legal and regulatory framework is inadequate to address numerous environmental issues, as well as public health and safety.

Public concern for widespread environmental damage resulting from unregulated growing operations and escalating violent crimes associated with the marijuana industry has reached a tipping point across the state. The Redwood Empire Division joins with other cities throughout the state in a call for action to reverse these trends.

Note: The League of Cities has joined with the California Police Chiefs Association to co-sponsor legislation, SB 1262 (Correa), to establish a regulatory scheme for medical marijuana that protects local control, addresses the public safety concerns triggered by marijuana regulation, and imposes health and safety standards on marijuana for the first time. However, the measure does not address environmental issues, due to the expense and complexity associated with adding that objective to a bill that already has far-reaching regulatory goals combined with a critical need to contain state costs.

Fiscal Impact:
If the policy advocated by the Resolution is implemented by the state, there will be ongoing and unspecified costs to the State General Fund for enforcement activities, primarily in the rural counties where many of the illicit marijuana cultivation sites are located. Conservatively, the annual costs could run in the hundreds of thousands to low millions to patrol likely grow sites, crack down on illegal water diversion activities, and provide consistent environmental clean-up made necessary by illegal rodenticides and pesticides.

Comment:
To assure success, counties will have to be actively involved in any policy change geared toward rigorous and consistent enforcement against illegal marijuana grows, given the fact that many of the cultivation sites are located in rural areas under the direct authority of county governments. This will require a dialogue with counties, during which the question of local political will to enforce the law, in addition to securing the necessary funding, will arise. If counties should opt not to play an active part in an aggressive enforcement strategy, the chances of success are questionable.

Existing League Policy:
Related to this Resolution, existing policy provides:

- The League opposes the legalization of marijuana cultivation and use for non-medicinal purposes.
- Reaffirming that local control is paramount, the League holds that cities should have the authority to regulate medical marijuana dispensaries, cooperatives, collectives or other distribution points if the regulation relates to location, operation or establishment to best suit the needs of the community.
- The League affirms that revenue or other financial benefits from creating a statewide tax structure on medical marijuana should be considered only after the public safety and health ramifications are fully evaluated.

LETTERS OF CONCURRENCE

Resolution No. 1

Illegal Marijuana Grow Site

City of Arcata

City Manager (707) 822-5953
Community Development 822-5955
Environmental Services 822-8184
Finance 822-5951
Police 822-2428
Public Works 822-5957
Recreation 822-7091
Transportation 822-3775

736 F Street
Arcata, CA 95521

July 2, 2014

José Cisneros, President
League of California Cities
1400 K Street, Suite 400
Sacramento, CA 95814

RE: Environmental and Public Safety Impacts of Illegal Marijuana Grows Resolution

Dear President Cisneros:

The Arcata City Council supports the Redwood Empire Division's effort to submit a resolution for consideration by the General Assembly at the League's 2014 Annual Conference in Los Angeles.

The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California, and the increasing threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions and to secure adequate funding for implementation strategies. ALL of the rural areas adjacent to the City of Arcata and throughout Humboldt County have been greatly affected by the devastating environmental impacts of illegal marijuana grows!

As members of the League, our city values the policy development process provided to the General Assembly. We appreciate your time on this issue. Please feel free to contact me at any time at mwheetley@cityofarcata.org if you have any questions.

Sincerely,

Mark E. Wheetley, Mayor

cc: Kathryn Murray, President, Redwood Empire Division, c/o Sara Rounds, Regional Public Affairs Manager, LOCC Redwood Empire Division, via email srounds@cacities.org

CITY OF BLUE LAKE

Post Office Box 458, 111 Greenwood Road, Blue Lake, CA 95525
Phone 707.668.5655 Fax 707.668.5916

June 30, 2014

José Cisneros, President
League of California Cities
1400 K Street, Suite 400
Sacramento, CA 95814

RE: Environmental and Public Safety Impacts of Illegal Marijuana Grows Resolution

Dear President Cisneros:

The City of Blue Lake supports the Redwood Empire Division's effort to submit a resolution for consideration by the General Assembly at the League's 2014 Annual Conference in Los Angeles.

The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California and the increasing threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions and to secure adequate funding for implementation strategies.

As members of the League, our city values the policy development process provided to the General Assembly. We appreciate your time on this issue. Please feel free to contact Lana Manzanita, Mayor Pro-Tem at 707-497-8159 or joe2zither1@gmail.com, if you have any questions.

Sincerely,

Lana Manzanita Mayor Pro-Tem

Lana Manzanita
Mayor Pro-Tem
City of Blue Lake

cc: Kathryn Murray, President, Redwood Empire Division c/o
Sara Rounds, Regional Public Affairs Manager, LOCC Redwood Empire Division,
srounds@cacities.org

City of Clearlake

14050 Olympic Drive, Clearlake, California 95422
(707) 994-8201 Fax (707) 995-2653

July 2, 2014

José Cisneros, President
League of California Cities
1400 K Street, Suite 400
Sacramento, CA 95814

RE: Environmental and Public Safety Impacts of Illegal Marijuana Grows Resolution

Dear President Cisneros:

The City of Clearlake supports the Redwood Empire Division's effort to submit a resolution for consideration by the General Assembly at the League's 2014 Annual Conference in Los Angeles.

The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California and the increasing threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions and to secure adequate funding for implementation strategies. The City of Clearlake is experiencing significant issues with illegal grows in the city limits. Individuals are squatting on lands not belonging to them and planting large grows. Grows are being planted near and along creeks going through the city with unknown substances potentially leeching into the waterways. Others are renting properties and clear cutting them of oak and other trees for plant sites often without the knowledge of the property owner. Homeowners tell of not being able to enjoy their own properties with grow sites next to them creating untenable odors, spewing of foul language and concern of threats to their personal safety if they complain. We hear often the concern of increased crime due to the grows in the city.

As a member of the League, our city values the policy development process provided to the General Assembly. We appreciate your time on this issue. Please feel free to contact Joan Phillipe at 707-994-8201 x120 or city.administrator@clearlake.ca.us, if you have any questions.

Sincerely,

Joan L. Phillipe
City Manager

cc: Kathryn Murray, President, Redwood Empire Division c/o
Sara Rounds, Regional Public Affairs Manager, LOCC Redwood Empire Division, srounds@cacities.org

CITY OF
CLOVERDALE

June 25, 2014

José Cisneros, President
League of California Cities
1400 K Street, Suite 400
Sacramento, CA 95814

RE: Environmental and Public Safety Impacts of Illegal Marijuana Grows Resolution

Dear President Cisneros:

The City of Cloverdale supports the Redwood Empire Division's effort to submit a resolution for consideration by the General Assembly at the League's 2014 Annual Conference in Los Angeles.

The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California and the increasing threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions and to secure adequate funding for implementation strategies. Throughout the Redwood Empire region including the City of Cloverdale, illegal marijuana grows negatively impact our environmental health and public safety. Last year, the Cloverdale Police Department eradicated over 300 plants within our City Limits. Please note that Cloverdale is a total of 2.5 square miles. These plants use scarce water resources during a water shortage emergency caused by the current drought and contribute to lawlessness that threats the public safety of our citizens.

On a personal level, the City of Cloverdale continues to be heartsick for the loss of City of Fort Bragg Council Member JereMelo. Jere was murdered as a result of investigating an illegal marijuana grow. Jere was an exceptional leader in our region, the League of California Cities and the State of California. The City of Cloverdale misses him greatly.

As members of the League, our city values the policy development process provided to the General Assembly. We appreciate your time on this issue. Please feel free to contact Cloverdale City Manager Paul Cayler at 707-894-1710, if you have any questions.

Sincerely,

Carol Russell
Mayor
City of Cloverdale

cc: Kathryn Murray, President, Redwood Empire Division c/o
Sara Rounds, Regional Public Affairs Manager, LOCC Redwood Empire Division,
srounds@cacities.org

CITY OF CRESCENT CITY
377 J STREET
CRESCENT CITY, CA 95531
707-464-7483
707-465-4405 (FAX)

Mayor Rick Holley * Mayor Pro Tem Ron Gastineau
Council Member Richard Enea * Council Member Kelly Shellong * Council Member Kathryn Murray
City Clerk Robin Patch * City Attorney Robert N. Black * City Manager Eugene M. Palazzo

June 23, 2014

José Cisneros, President
League of California Cities
1400 K Street, Suite 400
Sacramento, CA 95814

RE: Environmental and Public Safety Impacts of Illegal Marijuana Grows Resolution

Dear President Cisneros:

The City of Crescent City supports the Redwood Empire Division's effort to submit a resolution for consideration by the General Assembly at the League's 2014 Annual Conference in Los Angeles.

The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California and the increasing threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions and to secure adequate funding for implementation strategies. Illegal marijuana grows have a devastating impact on the State and federal public lands surrounding our community. They create unsafe conditions for our visitors. The use of unregulated fertilizers, pesticides, insecticides and rodenticides contaminate the land and ground water.

As members of the League, our city values the policy development process provided to the General Assembly. We appreciate your time on this issue. Please feel free to contact Eugene Palazzo, City Manager at 707-464-7483 ex 232 or epalazzo@crescentcity.org, if you have any questions.

Sincerely,

Richard Holley
Mayor
Crescent City

cc: Kathryn Murray, President, Redwood Empire Division c/o
Sara Rounds, Regional Public Affairs Manager, LOCC Redwood Empire Division,
srounds@cacities.org

CITY OF EUREKA

CITY MANAGER

531 K Street • Eureka, California 95501-1146 • (707) 441-4144
fax (707) 441-4138

June 26, 2014

José Cisneros, President
League of California Cities
1400 K Street, Suite 400
Sacramento, CA 95814

RE: Environmental and Public Safety Impacts of Illegal Marijuana Grows Resolution

Dear President Cisneros:

The City of Eureka supports the Redwood Empire Division's effort to submit a resolution for consideration by the General Assembly at the League's 2014 Annual Conference in Los Angeles.

The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California and the increasing threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions and to secure adequate funding for implementation strategies. Our city has seen an increase in gang activity and organized crime within the Greater Eureka Area as a result of illegal growing operations. Our law enforcement and community safety have been negatively impacted by these criminal activities.

As members of the League, our city values the policy development process provided to the General Assembly. We appreciate your time on this issue. Please feel free to contact City Manager Greg Sparks at 707.441.4140 or gsparks@ci.eureka.ca.gov, if you have any questions.

Sincerely,

Greg L. Sparks
City Manager
City of Eureka

cc: Kathryn Murray, President, Redwood Empire Division c/o
Sara Rounds, Regional Public Affairs Manager, LOCC Redwood Empire Division,
srounds@cacities.org

CITY OF FORT BRAGG

Incorporated August 5, 1889
416 N. Franklin St.
Fort Bragg, CA 95437
Phone: (707) 961-2823
Fax: (707) 961-2802
http://city.fortbragg.com

June 23, 2014

José Cisneros, President
League of California Cities
1400 K Street, Suite 400
Sacramento, CA 95814

RE: Environmental and Public Safety Impacts of Illegal Marijuana Grows Resolution

Dear President Cisneros:

The City of Fort Bragg supports the Redwood Empire Division's effort to submit a resolution for consideration by the General Assembly at the League's 2014 Annual Conference in Los Angeles.

The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California and the increasing threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions and to secure adequate funding for implementation strategies. The City of Fort Bragg lost City Councilmember and former Mayor Jere Melo in August 2011 when he walked into an illegal grow site and was shot and killed by the person guarding said site.

As members of the League, our city values the policy development process provided to the General Assembly. We appreciate your time on this issue. Please feel free to contact City Manager Linda Ruffing at 707-961-2823 or lruffing@fortbragg.com, if you have any questions.

Sincerely,

Dave Turner
Mayor

Meg Courtney
Vice Mayor

Scott Deitz
Councilmember

Doug Hammerstrom
Councilmember

Heidi Kraut
Councilmember

cc: Kathryn Murray, President, Redwood Empire Division c/o Sara Rounds, Regional Public Affairs Manager, LOCC Redwood Empire Division, srounds@cacities.org

CITY OF HEALDSBURG
ADMINISTRATION

401 Grove Street
Healdsburg, CA 95448-4723

Phone: (707) 431-3317
Fax: (707) 431-3321

Visit us at *www.ci.healdsburg.ca.us*

June 30, 2014

José Cisneros, President
League of California Cities
1400 K Street, Suite 400
Sacramento, CA 95814

RE: Environmental and Public Safety Impacts of Illegal Marijuana Grows Resolution

Dear President Cisneros:

The City of Healdsburg supports the Redwood Empire Division's effort to submit a resolution for consideration by the General Assembly at the League's 2014 Annual Conference in Los Angeles.

The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California and the increasing threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions and to secure adequate funding for implementation strategies.

As members of the League, our city values the policy development process provided to the General Assembly. We appreciate your time on this issue. Please feel free to contact me either by phone at (707) 431-33171or by e-mail at jwood@ci.healdsburg.ca.us if you have any questions.

Sincerely,

James D. Wood
Mayor
City of Healdsburg

cc: Kathryn Murray, President, Redwood Empire Division
c/o Sara Rounds, Regional Public Affairs Manager,
LOCC Redwood Empire Division, srounds@cacities.org

CITY OF LAKEPORT
Over 100 years of community pride, progress and service

July 1, 2014

José Cisneros, President
League of California Cities
1400 K Street, Suite 400
Sacramento, CA 95814

RE: ENVIRONMENTAL AND PUBLIC SAFETY IMPACTS OF ILLEGAL MARIJUANA GROWS RESOLUTION

Dear President Cisneros:

The City of Lakeport supports the Redwood Empire Division's effort to submit a resolution for consideration by the General Assembly at the League's 2014 Annual Conference in Los Angeles.

The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California and the increasing threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions and to secure adequate funding for implementation strategies.

As members of the League, our city values the policy development process provided to the General Assembly. We appreciate your time on this issue. Please feel free to contact me at (707) 263-5615, Ext. 12 or by email at kparlet@cityoflakeport.com if you have any questions.

Sincerely,

Kenneth Parlet, II
Mayor

cc: Kathryn Murray, President, Redwood Empire Division c/o
Sara Rounds, Regional Public Affairs Manager, LOCC Redwood Empire Division, srounds@cacities.org

225 PARK STREET • LAKEPORT, CALIFORNIA 95453 • TELEPHONE (707) 263-5615 • FAX (707) 263-8584

CITY OF TRINIDAD
P.O. Box 390
409 Trinity Street
Trinidad, CA 95570
(707) 677-0223
Fax: (707) 677-3759

July 2, 2014

José Cisneros, President
League of California Cities
1400 K Street, Suite 400
Sacramento, CA 95814

RE: Environmental and Public Safety Impacts of Illegal Marijuana Grows Resolution

Dear President Cisneros:

The City of Trinidad supports the Redwood Empire Division's effort to submit a resolution for consideration by the General Assembly at the League's 2014 Annual Conference in Los Angeles.

The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California and the increasing threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions and to secure adequate funding for implementation strategies.

As members of the League, our city values the policy development process provided to the General Assembly. We appreciate your time on this issue.

Sincerely,

Julie Fulkerson
Mayor

Cc: Sara Rounds, Regional Public Affairs Manager, LOCC Redwood Empire Division

June 30, 2014

José Cisneros, President
League of California Cities
1400 K Street, Suite 400
Sacramento, CA 95814

RE: Environmental and Public Safety Impacts of Illegal Marijuana Grows Resolution

Dear President Cisneros:

The City of Ukiah supports the Redwood Empire Division's effort to submit a resolution for consideration by the General Assembly at the League's 2014 Annual Conference in Los Angeles.

The Division's resolution seeks to address the devastating environmental impacts of illegal marijuana grows on both private and public lands throughout California and the increasing threat to public safety relating to these illegal sites. The resolution will provide the League with the direction to call upon the Governor and State Legislature to convene a summit to develop responsive solutions and to secure adequate funding for implementation strategies.

As members of the League, our city values the policy development process provided to the General Assembly. We appreciate your time on this issue. Please feel free to contact Jane Chambers, City Manager, at 7407-463-6210 or jchambers@cityofukiah.com, if you have any questions.

Sincerely,

Philip E. Baldwin
Mayor

Mary Anne Landis
Vice Mayor

Benj Thomas
Councilmember

Douglas F. Crane
Councilmember

Steve Scalmanini
Councilmember

Cc: Kathryn Murray, President, Redwood Empire Division c/o
Sara Rounds, Regional Public Affairs Manager, LOCC Redwood Empire Division,
srounds@cacities.org

CITY COUNCIL/BANNING UTILITY AUTHORITY AGENDA

Date: **August 12, 2014**

TO: **City Council/Banning Utility Authority**

FROM: **Duane Burk, Director of Public Works**

SUBJECT: **Resolution No. 2014-08UA , "Approving a Professional Services Agreement with E. S. Babcock & Sons, Inc. of Riverside, California"**

RECOMMENDATION: That the City Council/Banning Utility Authority adopt Resolution No. 2014-08UA, approving a Professional Services Agreement with E.S. Babcock of Riverside, California in the amount not-to-exceed $65,000.00 for analytical testing services.

JUSTIFICATION: Analytical services are necessary in order to meet the requirements of the State of California Department of Public Health Services Division of Drinking Water and Environmental Management ("CDPH"). As a result of the City's Request for Proposal ("RFP") process E.S. Babcock & Sons, Inc. has been rated the highest to provide the City with the required analytical services.

BACKGROUND: The CDPH is responsible for the enforcement of the Federal and California Safe Drinking Water Acts and the regulatory oversight of public water systems to assure the delivery of safe drinking water. The CDPH prescribes regulations that limit the amount of certain contaminants in drinking water. Consequently, the City of Banning Water Division staff obtains over 1,500 water samples annually from more than 33 sample points throughout the City and submits them for laboratory testing.

On May 16, 2014 the Water Division publicly advertised a RFP, attached as Exhibit "A", to obtain proposals from environmental testing laboratories to provide analytical testing services for the testing of water quality in groundwater wells, domestic water distribution systems as well as sanitation water, bio-solids/sludge and soil samples. City staff received and evaluated two proposals, attached as Exhibit "B", and scored them as follows:

Laboratory	Score
1. E.S. Babcock & Sons, Inc., of Riverside, California	91.3
2. Clinical Laboratories of San Bernardino, California	79.7

The proposals were evaluated and scored based on specific criteria such as: how long the company has been in business, qualifications and experience in implementing an analytical testing program, costs for performing the required analytical testing, quality of services, references, and overall responsiveness to the RFP.

As part of the RFP, proposers were required to submit a cost proposal for various tests and testing quantities in order for the proposal evaluators to consider costs during their evaluations. The quantity of each test listed in the proposal sheet is a staff estimate based on previous annual test quantities. The amount of test quantities can decrease or increase due to: follow up tests required due to exceedance of maximum constituent levels, amount of wells in operation, testing during performance of work on wells and well equipment and changes in state and federal testing requirements.

As required by the City's purchasing policy the recommendation for award is based on multiple criteria and not solely on cost. The cost proposals and evaluation sheets can be found attached as Exhibit "C" and Exhibit "D", respectively.

E.S. Babcock offers a full range of inorganic, organic and microbiological testing for drinking water supplies, per CDPH requirements, at competitive prices. Since 1928, E.S. Babcock has been certified by the CDPH for the analyses of drinking water for public health protection. Additionally, E.S. Babcock has provided satisfactory work to the City in the past and had very good recommendations from their references.

Staff feels it is prudent to select one consultant for a two year term, with a thirty (30) day termination clause and subject to an annual review of the services provided. A renewal of the Contract Agreement shall occur each year ending June 30th only if an additional single year is approved by the City Council and shall terminate no later than June 30, 2016.

FISCAL DATA The Professional Services Agreement with E.S. Babcock of Riverside, California will be for an amount not-to-exceed $65,000.00 and will be funded by Account No. 660-6300-471.23-32, (Contractual Services/Laboratory Services). An amount of $75,000.00 was approved in the fiscal year 2014/2015 budget.

RECOMMENDED BY:

Duane Burk,
Director of Public Works

REVIEWED BY:

June Overholt,
Administrative Services Director

APPROVED BY:

Homer Croy,
Interim City Manager

RESOLUTION NO. 2014-08UA

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BANNING, CALIFORNIA APPROVING A PROFESSIONAL SERVICES AGREEMENT WITH E. S. BABCOCK & SONS, INC. OF RIVERSIDE, CALIFORNIA, FOR THE ANALYTICAL SERVICES

WHEREAS, the City of Banning owns and operates its own water wells, water distribution system throughout the City; and

WHEREAS, the State of California Department of Public Health Services Division of Drinking Water and Environmental Management ("CDPH") has mandated water sampling and laboratory testing of all public water systems in the State of California; and

WHEREAS, the City of Banning obtains over 1500 water samples annually and submits them for laboratory testing to comply with the CDPH's requirements; and

WHEREAS, on May 16, 2014 the Water Division publicly advertised a Request for Proposals to obtain proposals from environmental testing laboratories to provide analytical testing services and received and evaluated two proposals; and

WHEREAS, E.S. Babcock and Sons, Inc. of Riverside, California was ranked the highest by the evaluation committee; and

WHEREAS, staff respectfully requests approval of the agreement with E.S. Babcock & Sons, Inc. with an option of renewing the agreement every year for a maximum of two years where said approval shall be given by City Council at the end of each term; and

WHEREAS, a budget for analytical testing services in the amount of $75,000.00 was included in Account No. 660-6300-471.23-32, (Contractual Services/Laboratory Services) in the approved fiscal year 2014/2015 budget.

NOW, THEREFORE BE IT RESOLVED by the Banning Utility Authority as follows:

SECTION I. The Banning Utility Authority adopts Resolution No. 2014-08UA, approving a professional services agreement with the E.S. Babcock of Riverside, California in the amount not-to-exceed $65,000.00.

SECTION II. The City Manager is authorized to execute the contract agreement with E.S. Babcock of Riverside, California. This authorization will be rescinded if the contract agreement is not executed by the parties within sixty (60) days of the date of this resolution.

PASSED, APPROVED, AND ADOPTED this 12th day of August, 2014.

Deborah Franklin,
Mayor

ATTEST:

Marie A. Calderon, Secretary

APPROVED AS TO FORM AND LEGAL CONTENT:

David J. Aleshire, Authority Counsel
Aleshire & Wynder, LLP

CERTIFICATION:

I, Marie A. Calderon, Secretary to the Banning Utility Authority of the City of Banning, California, do hereby certify that the foregoing Resolution No. 2014-08UA, was duly adopted by the Banning Utility Authority of the City of Banning, California, at its regular meeting held the 12th day of August, 2014, by the following vote, to wit:

AYES:
NOES:
ABSTAIN:
ABSENT:

Marie A. Calderon,
City Clerk
City of Banning, California

EXHIBIT "A"
REQUEST FOR PROPOSALS

Request for Proposals (RFP)
Laboratory Services

Responses Due:
June 6, 2014 at 2:00pm
Attn: Perry Gerdes,
Water/Wastewater Public Utilities Superintendent
City of Banning
Public Utilities Department
176 East Lincoln Street
Banning, CA 92220
(951) 849-3273

May 5, 2014

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1.0 INTRODUCTION

1.1 Project Description and Objectives

- The City of Banning is seeking proposals from qualified commercial laboratories ("**Consultant**") for On-Call Laboratory Services.

- The purpose of the Proposal is to demonstrate the qualifications, competence and capacity of the Consultant to perform the work or provide the services described in this RFP, in conformity with the requirements of this RFP. The Proposal should demonstrate the qualifications of the Consultant and of the particular staff to be assigned to this project. It should also specify a specific approach that will meet the RFP requirements.

- The Successful Consultant will be expected to execute the Professional Services Agreement included with this RFP.

- It is the goal of the City of Banning to contract with a single Laboratory Company for the scope of services in this RFP.

1.2 Schedule

The City intends to initiate this contract for up to a five year period beginning on July 1, 2014. Consultant to this RFP must be able and willing to commit the necessary resources to perform the required laboratory services within this timeframe.

1.3 Background Information

The City of Banning covers approximately 23.2 square miles located in the San Gorgonio Pass area of Riverside County. The western most part of the City of Banning's area is at the summit of the San Gorgonio Pass, which divides two major watersheds: the Santa Ana River Watershed to the west and the Salton Sea Watershed to the east. This divide also forms the basis for the boundary between the Regional Water Control Board designated South Coastal Hydrologic Area on the west and the Colorado River Hydrologic Area on the east. The majority of the City drains to the east into the Salton Sea Watershed. The City's water is extracted from twenty-one ground water wells throughout the City. The wells are located over the Beaumont, Banning, Banning Water Canyon, Banning Bench and Cabazon storage units. Additionally, the City may receive water supplies from three wells within the Beaumont storage unit operated jointly by Beaumont Cherry Valley Water District and the City of Banning.

The City also owns and operates a 3.5 MGD Wastewater Treatment Plant that is operated under a Wastewater Discharge Requirement (WDR). Currently the City contracts out the operation of the Wastewater Treatment Plant with United Water. The Treatment Plant is currently

treating an average of 2.3 MGD. As part of the WDR the City is required to perform ground water monitoring at three monitoring wells along with monitoring the Total Dissolved Solids sampling throughout the water distribution system.

2.0 General Requirements

2.1 Purpose

City of Banning is requesting qualifications and a fee schedule for On-Call Laboratory Services from commercial laboratories. The City is seeking these services to comply with monitoring and reporting programs required by the California Department of Public Health Services (CDPH), U.S. Environmental Protection Agency (EPA) and the Regional Water Quality Control Board (RWQCB) as well as for non-compliance monitoring programs. The selected contract laboratory ("Contractor") will provide support services on an as-needed basis for wastewater, domestic water, and irrigation water. The contract for services will commence upon award and continue for up to five years.

2.2 Technical Requirements

- Proposals that do not meet the technical requirements will not be concidered for award.

- Contractor must be certified by the California Department of Public Health (CDPH) Environmental Laboratory Accreditation Program (ELAP) for the various analyses performed and able to meet Title 22 electronic reporting requirements and quality assurance/quality control criteria. Contractor must also meet applicable minimum levels (MLs) established by the California State Water Resources Control Board for the analysis of priorty pollutants to comply with the Clean Water Act.

- Subcontractors must also maintain the required ELAP certifications and meet applicable MLs to provide analytical services on this project.

2.3 Scope of Services

The successful Consultant must provide Laboratory Services for monitoring of groundwater (monitoring Wells), domestic water (wells, distribution system), and sanitation water (untreated/treated wastewater).

Bio solids/sludge and soil samples will also be analyzed by successful Consultant as needed.

Contractor must:

1. Provide Sample Handling
    - Contractor must provide sample containers, travel blanks, coolers and cool packs for the purpose of sample collection and transfer. Sample containers must be clean and ready for sample collection and contain the proper preservatives. Sample handling items must be included in the prices quoted herein.
    - Samples must be stored by contractor at no cost for a minimum of thirty (30) days after the postmarked date of the final analytical results report. Samples are subject to chain of custody procedures until final disposal.
    - Respondent must indicate the type and size of sample container required by the analyses listed and include a description of all shipping services available.
    - Contractor must provide courier services each Monday or on an alternative day of the week that is acceptable to the City of Banning when needed due to holidays or special circumstances. Samples transported by courier must be retrieved at the City of Banning's main office and received by the contract laboratory the same day of sample pickup.

2. Complete analysis within hold and turnaround time
    - All hold times begin at the time of sample collection as noted on the chain of custody form.
    - All analyses must be completed within the hold times specified by approved methods. City of Banning requires a standard turnaround time of fifteen (15) working days from the date of analysis for notification of any analytical result in excess of a maximum contaminant level (MCL) or above a detection limit for reporting constituents.
        - Contractor must report to City of Banning any detection of an organic compound within 48 hours using City of Banning provided contact information upon the awarding of the contract.

- An additional ten (10) working days are allowed for verification and validation of data and the production and delivery of final analytical reports.
- Contractor must notify City of Banning if they are unable to meet these turnaround times before the initial fifteen (15) working-day limit expires and must include an estimated time of completion.
- Contractor must comply with all applicable CDPH requirements and time limits for reporting analytical results for completed analyses.
- If any delivered sample(s) are unable to be analyzed due to Contractor handling errors that result in an exceeded hold time, then the recollection sample(s) will be analyzed by the contractor at no cost.

3. Perform quality assurance and quality control (QA/QC).
    - Contractor must perform all QA/QC work required or this project. City of Banning requires that its samples not be batched with samples of a different matrix.
    - Contractor must provide appropriate QA/QC data at no added costs.
    - Contractor will document and explain in detail analysis that exceed acceptable QA/QC limit.
    - City of Banning staff will determine when reanalysis is required. Any reanalysis required due to unacceptable QA/QC results will be performed by contractor at no cost.
4. Ensure certification and detection levels
    - Contractor must notify City of Banning when any change to the contractors State certifications occurs and submit copies of any revised or renewed certifications required to perform these methods in accordance with this RFP.
    - All analytical methods performed by each contractor or subcontractor must be in accordance with 40 CFR, Parts 136, 141, and 503.
    - Contractor must provide detection levels during analysis. Any reanalysis required due to higher than acceptable detection level will be performed by the contractor at no added cost.
5. Location

Respondent must be within a forty (40) mile driving distance of the City of Banning corporate yard located at 176 E. Lincoln Street Banning CA 92220 so that samples may be tested in a timely manner when sampling. In the bid proposal section, list the number of miles your laboratory is located from the City corporate yard.

3.0 Deliverables

3.1 Write on Report

Test results must be reported to CDPH by Electronic Data Transfer (EDT) by the tenth (10th) day of each month using the CDPH write on program for compliance drinking water samples.

3.2 Hard Copy Report

A hard copy must be provided for all analytical results. The CDPH Title 22 format must be used for hard copy reports for drinking water samples. Reports must show each constituent analyzed and the corresponding detection limit for reporting or a minimum reporting level. It should also show the MCL if one applies.

3.3 Electronic E-mail Report

An electronic e-mail of the hard copy will be sent no later than the 8th day of each month of all hard copies to the City of Banning contact list.

4.0 CONSULTANT QUALIFICATIONS

4.1 Qualifications and Understanding

Each Consultant must provide the following information about their company so that the City of Banning can evaluate the Consultant's stability and ability to support the commitments set forth in response to the RFP. The City of Banning, at its option, may require a Consultant to provide additional documentation to support and/or clarify requested information.

The Consultant shall outline their company's (or team's) background, including:

- How long the company has been in business, plus a brief description of the company history, size and organization.
- Consultant qualifications to implement a Program plus, a statement of understanding of the work involved to complete this assignment.
- Consultant's experience in performing work of a similar nature to that solicited in this RFP.

4.2 Project Team

Each Consultant must provide the following information about their project team.

- Primary point of contact, person responsible for overall corporate commitment (must be a company principal or officer) and project manager. Describe the responsibilities of the individuals and extent of involvement with the project.
- Identify and list key individuals proposed for the project team. Describe the responsibilities of the individuals and extent of involvement with the project.
- All key personnel listed should have current names, titles and telephone numbers and be listed on at least one of the supplied client references who are familiar with work performed by the individual in a similar capacity. References will be contacted as part of the selection process.
- Clearly identify project subconsultants, how long the prime and sub have worked together and the reason why they were selected. Consultants are encouraged to support small businesses where ever possible.

4.3 References

The Consultant shall supply a minimum of 3 references from agencies with Programs of similar nature – that is the implementation of a required Program. Each reference shall contain:

- Client name and contact information
- Program description.
- Role of key Program team members.

Only references of the prime consultant shall be considered, or references from project teams that have completed at least 3 projects together. The Consultant shall also list Programs done for other agencies.

5.0 Proposal Submission

5.1 RFP Tentative Time Schedule

• Request for Proposal Available,	May 8, 2014
• Inquiry Deadline (no questions after this date),	May 29, 2014
• Proposals Due (NLT)	June 6, 2014 (2:00pm)
• Evaluation of Proposals	June 13, 2014
• Interviews, if needed	June 17, 2014
• Final Selection	June 20, 2014
• City Council Recommendation	June 24, 2014

- Notice to Proceed (Tentative) July 1, 2014

5.2 Number of Copies and Delivery

Four (4) copies of the proposal shall be submitted to the following address:

City of Banning
Water/Wastewater Utilities Department
Attention: Perry Gerdes Superintendent
176 E. Lincoln Street
Banning, CA 92220

The proposal title, consultants name and deadline information shall be clearly identified on the submission package and cover page. Submission deadline is June 6, 2014 at 2:00 PM. Proposals submitted after that time shall not be considered.

All questions regarding the scope of work shall be submitted to Perry Gerdes at the address above or via e-mail at pgerdes@ci.banning.ca.us.

5.3 Format and Content

Proposals shall be printed on 8 ½" X 11" paper, single sided in a 10 point Arial font and be limited to 25 pages excluding the cover letter, resumes and any appended information.

Proposals should address the following items in order of appearance:

- **Cover letter**
  - The cover letter shall be provided which explains the firm's interest in the implementation of the Program. The letter shall contain name/address/phone number of the person who will serve as the firm's principal contact person.
- **Qualifications of Firm/Project Team**
  - Provide names, titles and responsibilities of key personnel who will be responsible for the implementation of the Program. Include qualifications, resumes, experience of each, and length of time with the company. Also describe your firm's qualifications/experience implementing a Program.
- **Strategy and Implementation Plan**
  - Prepare a list of tasks to address the Scope of Work. Describe the firm's interpretation of the City's objectives with the regard to this RFP. Describe the proposed strategy and/or plan for achieving the objectives of the RFP. The narrative should include a description of the tasks.
- **Proposed quality assurance program (QA/QC)**

- Explain the firm's quality assurance program and the proposed approach for implementing the plan with this project.

- **Fee Proposal: One set in a separate sealed envelope**

  Proposed Scope of Services. The scope of services should reflect the Scope of Services section of this RFP and where deviations are suggested they need to be spelled out in the Deviations section of the Proposal.

  Respondent's name, background, and contact person, including corporate office and local office address; city, state, zip code, telephone number, fax number, web site address, and e-mail address; location(s) of the laboratory(s) performing the requested analyses, operating hours, and work days.

  Names and specific qualifications, experience, skill set fit, and appropriate certifications, if applicable, of the primary staff to be assigned the project; indicate whether the weekly retrieval of samples will be performed by staff employed directly by the Contractor, or by a subcontracted courier service.

  To demonstrate its qualifications, Respondent shall provide a performance summary for proficiency evaluations on applicable analyses; certificate or proof of current ELAP accreditation.

  Proposal must include a table that lists the available analytical instruments and qualified analysts for each test method.

  A complete schedule of fees for all analytical testing services offerred by the laboratory and subcontract laboratories. Fees shall be listed by individual test, special group, and by test method. Costs for sample bottles, travel blanks, sample preservation, ice-packs, per-diem, travel, courier costs, sample storage and disposition, and reporting shall be considered as part of the cost of analysis, and the Contractor shall absorb all such costs.

  Proposal shall include costs for "rush samples" for water and wastewater analyses, and shall be delineated by offered response times.

Sample analytical reports in its proposal showing each constituent analyzed and the corresponding detection limit for reporting or a minumum reporting level; separate reports shall be provided for water and wastewater reports using the same test method but reporting different detection limits.

Deviations from the RFP. Detail any proposed deviations from the scope of services or any other requirement specified in this RFP.

Comments on the proposed Professional Services Agreement

5.4 Proposal Evaluation

Proposals will be evaluated based on the following criteria:

- 15% Professional qualifications.
- 40% Price by analytical test/method.
- 15% Quality of services and deliverables provided.
- 10% Quality and comprehensiveness of the proposal.
- 10% Specific qualifications, experience skill set fit of primary staff required for the work.
- 10% Past performance on similar projects.

6.0 Contract Requirements and Submittals

6.1 City of Banning Insurance Requirements

Contractor shall not commence Work under this Contract until it has provided evidence satisfactory to the City that it has secured all insurance required under this section. In addition, Contractor shall not allow any subcontractor to commence work on any subcontract until it has provided evidence satisfactory to the City that the subcontractor has secured all insurance required under this section.

Minimum Requirements. Contractor shall, at its expense, procure and maintain for the duration of the Contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the Work hereunder by the Contractor, its agents, representatives, employees or subcontractors. Contractor shall also require all of its subcontractors to procure and maintain the same insurance for the duration of the Contract. Such insurance shall meet at least the following minimum levels of coverage:

Minimum Scope of Insurance. Coverage shall be at least as broad as the latest version of the following: (1) General Liability: Insurance Services Office Commercial General Liability coverage (occurrence form CG

0001); (2) Automobile Liability: Insurance Services Office Business Auto Coverage form number CA 0001, code 1 (any auto); (3) Workers' Compensation and Employers' Liability: Workers' Compensation insurance as required by the State of California and Employer's Liability Insurance.

Minimum Limits of Insurance. Contractor shall maintain limits no less than: (1) General Liability: $1,000,000 per occurrence for bodily injury, personal injury and property damage. If Commercial General Liability Insurance or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to this Contract/location or the general aggregate limit shall be twice the required occurrence limit; (2) Automobile Liability: $1,000,000 per accident for bodily injury and property damage; (3) Workers' Compensation and Employer's Liability: Workers' compensation limits as required by the Labor Code of the State of California. Employers' Liability limits of $1,000,000 per accident for bodily injury or disease

Insurance Endorsements. The insurance policies shall contain the following provisions, or Contractor shall provide endorsements on forms supplied or approved by the City to add the following provisions to the insurance policies:

General Liability. (1) The City, its directors, officials, officers, employees, agents and volunteers shall be covered as additional insured with respect to the Work or operations performed by or on behalf of the Contractor, including materials, parts or equipment furnished in connection with such work; and (2) the insurance coverage shall be primary insurance as respects the City, its directors, officials, officers, employees, agents and volunteers, or if excess, shall stand in an unbroken chain of coverage excess of the Contractor's scheduled underlying coverage. Any insurance or self-insurance maintained by the City, its directors, officials, officers, employees, agents and volunteers shall be excess of the Contractor's insurance and shall not be called upon to contribute with it.

Automobile Liability. (1) The City, its directors, officials, officers, employees, agents and volunteers shall be covered as additional insured with respect to the ownership, operation, maintenance, use, loading or unloading of any auto owned, leased, hired or insured with respect borrowed by the Contractor or for which the Contractor is responsible; and (2) the insurance coverage shall be primary insurance as respects the City, its directors, officials, officers, employees, agents and volunteers, or if excess, shall stand in an unbroken chain of coverage excess of the Contractor's scheduled underlying coverage. Any insurance or self-insurance maintained by the City, its directors, officials, officers, employees, agents and volunteers shall be excess of the Contractor's insurance and shall not be called upon to contribute with it.

Workers' Compensation and Employers Liability Coverage. The insurer shall agree to waive all rights of subrogation against the City, its directors, officials, officers, employees, agents and volunteers for losses paid under the terms of the insurance policy which arise from work performed by the Contractor.

All Coverage's. Each insurance policy required by this Contract shall be endorsed to state that: (1) coverage shall not be suspended, voided, reduced or canceled except after thirty (30) days prior written notice by certified mail, return receipt requested, has been given to the City; and (2) any failure to comply with reporting or other provisions of the policies, including breaches of warranties, shall not affect coverage provided to the City, its directors, officials, officers, employees, agents and volunteers.

Separation of Insured; No Special Limitations. All insurance required by this Section shall contain standard separation of insured provisions. In addition, such insurance shall not contain any special limitations on the scope of protection afforded to the City, its directors, officials, officers, employees, agents and volunteers.

Deductibles and Self-Insurance Retentions. Any deductibles or self-insured retentions must be declared to and approved by the City. Contractor shall guarantee that, at the option of the City, either: (1) the insurer shall reduce or eliminate such deductibles or self- insured retentions as respects the City, its directors, officials, officers, employees, agents and volunteers; or (2) the Contractor shall procure a bond guaranteeing payment of losses and related investigation costs, claims and administrative and defense expenses.

Acceptability of Insurers. Insurance is to be placed with insurers with a current A.M. Best's rating no less than A: VIII, licensed to do business in California, and satisfactory to the City.

Verification of Coverage. Contractor shall furnish City with original certificates of insurance and endorsements effecting coverage required by this Contract on forms satisfactory to the City. The certificates and endorsements for each insurance policy shall be signed by a person authorized by that insurer to bind coverage on its behalf, and shall be on forms supplied or approved by the City. All certificates and endorsements must be received and approved by the City before work commences. The City reserves the right to require complete, certified copies of all required insurance policies, at any time.

Subcontractors. All subcontractors shall meet the requirements of this Section before commencing Work. In addition, Contractor shall include all subcontractors as insured under its policies or shall furnish separate certificates and endorsements for each subcontractor. All coverage's for subcontractors shall be subject to all of the requirements stated herein.

7.0 Analytical Matrix

City of Banning FY 2014 - 2015 Water Sampling				
Analyses	**# of Samples**	**Method #**	**Unit Price**	**Line Total**
Bacti P/A & HPC *	902			$0.00
Total Dissolved Solids	104			$0.00
General Physical	144			$0.00
Trihalomethanes	16			$0.00
Halo Acetic Acids,	16			$0.00
Nitrate	21			$0.00
Nitrite	21			$0.00
Lead & Copper	47			$0.00
UCMR 3	27			$0.00
Title 22 including	7			$0.00
Inorganic				$0.00
General Mineral				$0.00
Secondary General Physical + also				$0.00
Corrosivity				$0.00
Organic Chemical				$0.00
Gross Alpha				
Dioxin				$0.00
504, 508, 515, 524, 525, 531, 547, 548, 549				$0.00
Iron	1			
			Water Total	$0.00
City of Banning FY 2014 - 2015 Wastewater Sampling				
Analyses	**# of Samples**	**Method #**	**Unit Price**	**Line Total**
Total Dissolved Solids	116			$0.00
Total Nitrogen	12			$0.00
Nitrate as N	12			$0.00
Iron (Filtered 200.7)	12			$0.00
Sulfate	12			$0.00
Chloride	12			$0.00
Aluminum (Filtered 200.7)	12			$0.00
Fluoride	12			$0.00
Volatile Organics (524)	12			$0.00
24 Hr. Composit (Laboratory to				$0.00
Silver, BOD, Cadmium, Chromium				$0.00
Copper, Iron, Mercury, Nickel				$0.00
Lead, TDS, TSS, Zinc				$0.00
PH at Site are Grab Samples				
			Wastewater Total	$0.00

*Bacti Samples Include 572 Routine Samples, 240 Well Samples, 60 Well Resamples, and 30 Distribution System Resamples

EXHIBIT "B"
PROPOSALS

PROPOSAL #1
E.S. BABCOCK & SONS, INC.

Request for Proposal (RFP)

Laboratory Services

City of Banning
Water/Wastewater Utilities Department

BABCOCK Laboratories, Inc.

The Standard of Excellence for Over 100 Years

Presented by:

Cyndi K. Moore
Director of Regional Business Development

Babcock Laboratories, Inc.
6100 Quail Valley Court
Riverside, CA 92507

Due: June 6, 2014 at 2:00pm

BABCOCK Laboratories, Inc.
The Standard of Excellence for Over 100 Years

June 3, 2014

City of Banning
Water/Wastewater Public Utilities Department
Attention: Perry Gerdes, Superintendent
176 E. Lincoln Street
Banning, CA 92220

Re: Request for Proposals (RFP) – Laboratory Services

Dear Perry:

Babcock Laboratories, Inc. (ESB) is pleased to provide the attached proposal for professional analytical sampling and testing services for the City of Banning's Drinking Water and Wastewater programs. We have carefully reviewed the RFP documentation and are confident we can consistently and reliably meet your sampling, testing and reporting requirements (as we have done for the past several years). Our program ensures we deliver technical excellence, the best customer service, and the highest overall value for your investment. ESB's services for this project will include:

- ***Project Management utilizing Lauren Tyner and Caroline Sangari*** who have degrees in Chemistry and are familiar with the water quality challenges and unique reporting requirements needed for this project. We currently serve the analytical needs of similar systems at Beaumont-Cherry Valley Water District, Eastern Municipal Water District and Lake Hemet Municipal Water District.
- **Sampling by William Bayle** - ESB's senior sampler has over 26 years' field experience and holds a Grade 1 Distribution certificate from the American Water Works Association (AWWA).
- ***Experienced Microbiologist, Carol Kase*** – Ms. Kase has been a part of the Babcock Microbiology team since 1984 and currently serves as the Microbiology Department Manager. Her years of experience make her a valuable and trusted resource.
- ***All Sampling & Analyses Done By ESB*** – Babcock personnel will perform all sampling and analysis of the tests listed in Section 7.0 at our State-of-the-Art Full-Service Laboratory Facilities located just 33 minutes from the City Yard (26.3 miles).
- ***Data Reporting*** using readily available user-friendly information technology that ensures regulatory exceedances are identified well in advance of final reporting.
- ***Award Winning Customer Service*** – In addition to accolades from the American Council of Independent Labs (ACIL) for exemplary customer service, ESB has also received some of the highest ratings in the lab industry from our customers (4.8 out of 5 for customer satisfaction).

We appreciate the opportunity to submit this proposal package and look forward to your careful consideration.

Sincerely,

Cyndi K. Moore
Director of Regional Business Development
Babcock Laboratories, Inc.,
P.O. Box 432, Riverside, CA 92502
951-653-3351 x262

4.1 Qualifications of the Firm

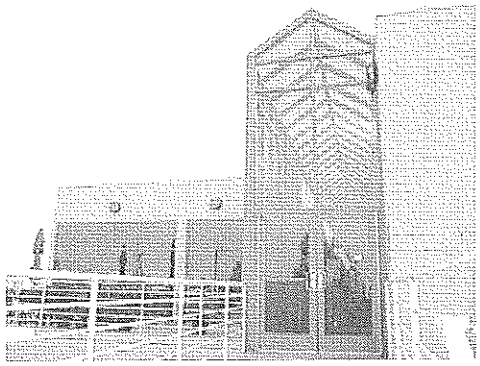
Background of the Firm

Babcock Laboratories, Inc. (ESB) is the oldest independently owned and operated environmental laboratory in California. When Edward S. Babcock founded E.S. Babcock & Sons, Inc. in 1906, he understood the value of accurate environmental testing, along with the special needs of that time. Today, in the same tradition, Babcock Laboratories supplies a versatile range of environmental testing; providing analysis and support that meet both state and federal regulations for drinking water, wastewater, storm water, groundwater, soils, and hazardous materials.

Babcock Laboratories has one of the most highly regarded testing reputations in the industry, and takes great pride in providing accurate environmental testing to a wide-range of customers, dedicated to giving the same care and service that their founder, Edward Babcock, provided in the early years.

ESB is a participant in new method development, working with government and peer labs, as well as regulatory agencies, to advance and establish new analytical techniques. We set the highest standards possible. ESB understands the value of accurate results. Our labs provide customized analytical services by combining the latest improvements in analytical methods with the latest equipment.

Located in the City of Riverside for over 108 years, our state-of-the-art 21,300-square-foot facilities are now one of the largest and most productive privately held full-service, environmental testing facilities in the state. What started as a modest mining and agricultural testing laboratory has grown into a 70 employee company.



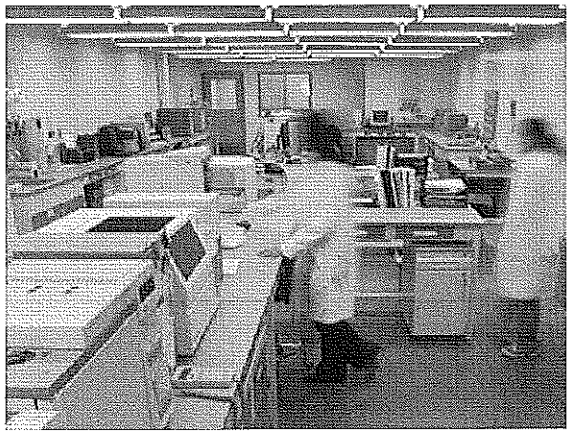
State-of-the-Art Facilities

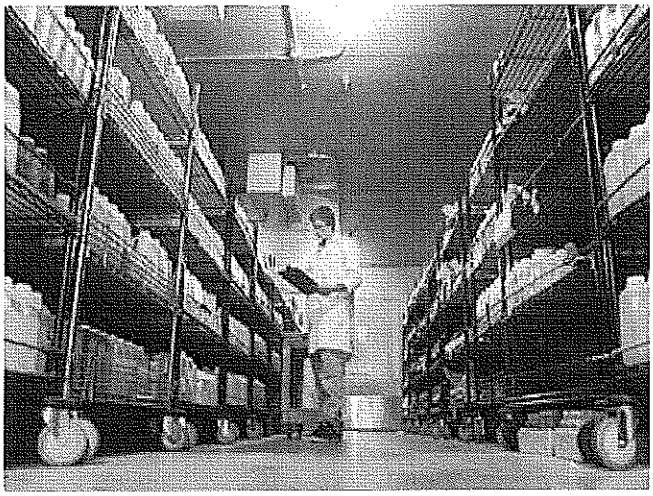
Our 21,300 square foot state-of-the-art facilities were built according to a carefully planned environmental laboratory design in two adjacent buildings. Prompt turnaround times, increased capacity, and new instrumentation give our staff and facility the means to deliver your results when you need them, making it possible to better accommodate your schedule and project requirements.

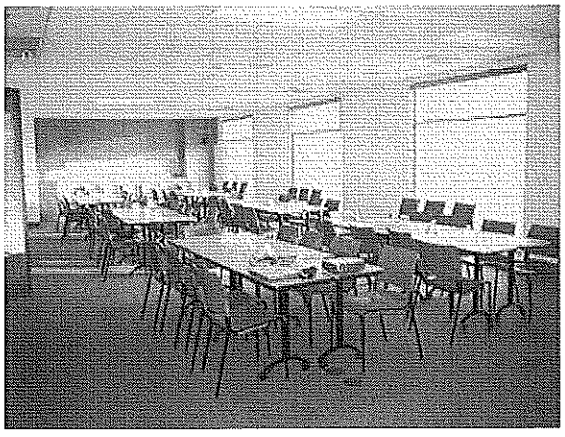
Babcock facility features include:

- **A specialized air-flow system**
- **Walk-in sample storage cold room facilities**
- **A customized Laboratory Information Management System (LIMS).**

The auxiliary building houses the microbiology and trace organic instrumentation labs, along with our spacious conference area.







Precision Instrumentation

ESB is fully equipped to provide a broad spectrum of analytical services. Instrumentation is selected from reputable manufacturers based upon instrument reliability, ease of operation and maintenance, and the ability to perform within the precision and accuracy criteria specified by the U.S. EPA and other federal, state and industry methods and protocols.

Techniques currently available at Babcock Labs are:

Atomic Absorption Spectrophotometry
- CVAA

Gas Chromatography
- Electron Capture (ECD)
- Flame Ionization (FID)
- Nitrogen-Phosphorus (NPD)
- Mass Selective (MSD)
- Tandem Mass Spectrophotometry (GC/MS/MS/SIS with EI and CI)

Inductively Coupled Plasma
Atomic Emission Spectrometry (ICP-AES)
Inductively Coupled Plasma Mass Spectrometry (ICP/MS)
Ultraviolet/Visible Spectrophotometry (UV/VIS)
Discrete Automated Spectrophotometry
Purge and Trap
Infrared Spectrophotometry for Hydrocarbon Analysis
Ion Chromatography
Total Organic Carbon Analysis (TOC)
Total Organic Halide Analysis (TOX)
Liquid Chromatography (HPLC)
- Post Column Reaction
- Fluorescence Detection
- UV/VIS Detection

Light Microscopy
Specific Ion Electrochemistry
IC/MS/MS
LC/MS/MS

A complete listing of our instrumentation, including field department equipment is available upon request.

Laboratory Information Management System (LIMS)

ESB uses a Laboratory Information Management System (LIMS) produced and constantly updated by the environmental LIMS company, Promium.

ESB provides data deliverables to clients in a variety of formats. Our system is Windows® based and enables us to provide customized formats based on client need.

Our experienced IT staff will work closely with City of Banning personnel to make sure all EDDs are provided as needed.

ESB has the capability to provide all drinking water analytical results in the State Write-On program format. Client data is also available via our secure website. Access to our website will be provided to City staff upon contract award.

Financial Status of the Firm

In these difficult economic times many businesses are struggling to survive. Even in the environmental industry, some businesses will fail. You need to know that your laboratory data will be reliable today, and that you will continue to have access to all QC and associated data in the future. We want to reassure you that you can rely on us to be here to serve you both today, and tomorrow. ESB has a sound financial history and a strong business plan for the future. As an example of our financial stability, we boast one of the most credit worthy score's in the business world. According to Experian, an independent credit rating company, our score ranks us as a reliable and strong company with an extremely low credit risk. We also have a sound management plan with a demonstrated record of success for over a century. Our clients and vendors know that we have the highest ethical standards in the laboratory and in business.

Project Team ✓

Allison Mackenzie and Lawrence Chrystal oversee the daily operations of ESB. Our principals are experienced in all aspects of laboratory analysis, technique, environmental regulations and business administration. We place a great amount of confidence in our skilled team members who provide clients with the best quality, legally defensible data available in our industry. We boast an average of 25-years' experience for our senior staff members. This longevity translates to a seasoned group of professionals who not only enjoy what they do, but whose knowledge surpasses those of our competitors.

Other Key Personnel who will be involved with this project are:

Project Managers: Lauren Tyner and Caroline Sangari (alternate) – With degrees in Chemistry and familiarity with the water quality challenges and unique reporting requirements needed for this project, our staff currently serve the analytical needs of similar drinking water systems.

William Bayle - ESB's senior sampler has over 26 years' field experience and holds a Grade 1 Distribution certificate from the American Water Works Association (AWWA).

Carol Kase – Ms. Kase has been a part of the Babcock Microbiology team since 1984 and currently serves are the Microbiology Department Manager. Her years of experience make her a valuable and trusted resource.

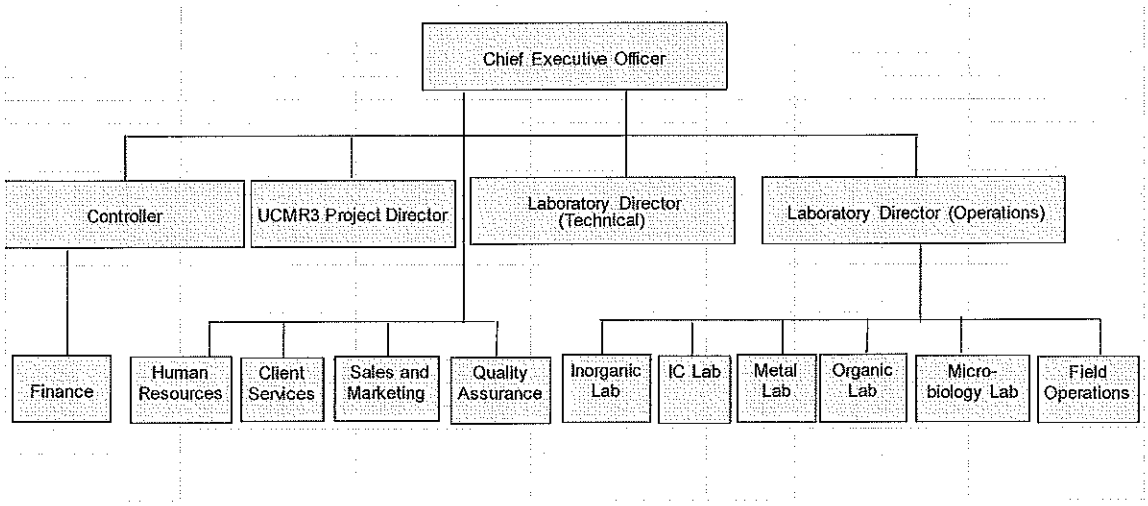
ESB's staff includes the following experienced laboratory professionals to support your project:

ESB Staff	Laboratory Position	Lab Experience
Ms. Allison Mackenzie	CEO/CFO	34 Years
Mr. Lawrence Chrystal	Laboratory Technical Director	39 Years
Mr. Paul Monroy	Laboratory Director of Operations	14 Years
Ms. Caroline Sangari	Client Services Mgr. (PM Backup)	15 Years
Ms. Stacey Fry	Quality Assurance Manager	19 Years
Ms. Carol Kase	Microbiology Dept. Manager	30 Years
Ms. Aurea Yogarajah	Inorganics Dept. Manager	15 Years
Mr. Fred Kent	Organics Dept. Manager	24 Years
Mr. Mark Tracy	Field Operations Dept. Manager	34 Years

ESB employs over 70 technical and support staff at our laboratory. Each staff person is cross trained to perform several analytical methods in order to provide staffing redundancy in the event the primary analyst is absent. We have taken a number of precautionary measures to provide for

a backup system in case of instrumentation failure and/or exceedance of capacity. In general, a minimum of two analytical systems are available for the parameters listed in this contract.

Organization Chart ✓



Resumes of Key Personnel are included at the end of this document.

Implementation Plan

Project Background & Scope of Work

The City of Banning covers approximately 23.2 square miles located in the San Gorgonio Pass area of Riverside County. The western most part of the City of Banning's area is at the summit of the San Gorgonio Pass, which divides two major watersheds: The Santa Ana River Watershed to the west and the Salton Sea Watershed to the east. This divide also forms the basis for the boundary between the Regional Water Control Board designated South Coastal Hydrologic Area on the west and the Colorado River Hydrologic Area on the east. The majority of the City drains to the east into the Salton Sea Watershed. The City's water is extracted from twenty-one ground water wells throughout the City. The wells are located over the Beaumont, Banning, Banning Water Canyon, Banning Bench and Cabazon storage units. Additionally, the City may receive water supplies from three wells within the Beaumont storage unit operated jointly by Beaumont Cherry Valley Water District and the City of Banning.

The City also owns and operates a 3.5 MGD Wastewater Treatment Plant that is operated under a Wastewater Discharge Requirement (WDR). Currently the City contracts out the operation of the Wastewater Treatment Plant with United Water. The Treatment Plant is currently treating an average of 2.3 MGD. As part of the WDR, the City is required to perform ground water monitoring at three monitoring wells along with monitoring the Total Dissolved Solids sampling throughout the water distribution system.

ESB is familiar with the requirements of the aforementioned programs and has provided similar services for many local water purveyors including some of the largest municipalities and water districts in Southern California including the City of Banning for the past several years.

All analysis will be in accordance with Standard Methods for the Examination of Water and Wastewater, Title 22 of the California Code of Regulations entitled California Domestic Water Quality and Monitoring Regulations, and Title 40 of the Code of Federal Regulations. We are committed to working with your staff to achieve regulatory compliance and protection of public health.

Scope of Services to be Provided:

ESB will provide laboratory services for monitoring of groundwater (monitoring wells), domestic water (wells, distribution system), and sanitation water (untreated/treated wastewater). Bio solids/sludge and soil samples will also be analyzed by ESB as needed.

Sample Handling

ESB will provide sample containers, travel blanks, coolers and cool packs for the purpose of sample collection and transfer. Sample containers will be clean and ready for sample collection and contain the proper preservatives. Sample handling is included in the prices quoted herein.

Samples will be stored by ESB at no cost for a minimum of 30 days after the postmarked date of the final analytical results report. Samples are subject to chain of custody procedures until final disposal.

ESB will indicate the type and size of sample container required by the analyses listed and include a description of all shipping services available.

Courier services will be provided each Monday or on an alternative day of the week that is acceptable to the City of Banning when needed due to holidays or special circumstances.

Samples transported by courier will be retrieved at the City of Banning's main office and received by the contract laboratory the same day of sample pickup.

Complete Analyses within Hold Times and Turnaround Times

All hold times begin at the time of sample collection as noted on the chain of custody form.

All analyses will be completed within the hold times specified by approved methods (the City of Banning requires a standard turnaround time of 15 working days from the date of analysis for notification of any analytical result in excess of a maximum contaminant level (MCL) or above a detection limit for reporting constituents).

ESB will report to the City of Banning any detection of an organic compound within 48 hours using City of Banning provided contact information upon award of the contract.

An additional 10 working days are allowed for verification and validation of data and the production and delivery of final analytical reports.

ESB will notify the City of Banning if we are unable to meet these turnaround times before the initial 15 working day limit expires and will include an estimated time of completion.

ESB will comply with all applicable CDPH requirements and time limits for reporting analytical results for completed analyses.

If any samples are unable to be analyzed due to ESB handling errors that result in an exceeded hold time, then recollection samples will be analyzed by ESB at no cost.

Quality Assurance Program (QA/QC)

At ESB, our goal is to produce the highest-quality most reliable data possible. Our quality assurance program provides for sample integrity, proper documentation, and statistical evaluation of all analytical work, combining to produce a program which surpasses the regulatory requirements of the Environmental Protection Agency and the State of California.

All quality assurance and quality control procedures required by the referenced test methods and California Department of Public Health (CDPH). ELAP requirements will be implemented as outlined in the quality assurance plan submitted by ESB. These procedures will include the following: standardization, calibration, certification, and documentation and maintenance of laboratory equipment and instruments and documentation and quality assurance checks throughout all phases of the testing procedures.

The ESB Q.A. Manual is reviewed and updated annually to ensure that it reflects current laboratory QA/QC protocols.

ESB will perform all QA/QC work required for this project. City of Banning samples will not be batched with samples of a different matrix. All appropriate QA/QC data will be provided at no added cost. ESB will document and explain in detail all analysis that exceed acceptable QA/QC limits. Any reanalysis required due to unacceptable AQ/QC results will be performed by ESB at no cost.

Laboratory Approval (Certification and Detection Levels)

Babcock Laboratories has been certified by the California Department of Public Health (CDPH) since 1928 for the analysis of drinking water for public health protection. Our laboratory was one of the first in the State of California to receive this certification.

Since that initial certification, Babcock's accreditation has never lapsed. Today, our certification includes not only the microbiology of drinking water and wastewater, but also the complete inorganic and organic analysis of drinking water, wastewater, groundwater, soils and hazardous materials.

ESB is approved by CDPH to test drinking water, wastewater, groundwater, soils and hazardous waste in the following fields:

- **Bacteriology**
- **Inorganic Chemistry**
- **Toxic Chemical Elements**
- **Organic Chemistry**
- **Extraction Tests**

A Copy of our ELAP certification is attached.

ESB will notify the City of Banning when any changes to our certification occurs and submit copies of any revised or renewed certifications required to perform these methods in accordance with this RFP. All analytical methods performed by ESB or its' subcontractor labs will be in accordance with 40 CFR, Parts 136, 141 and 503. ESB will provide detection levels during analysis. Any reanalysis required due to higher than acceptable detection levels will be performed by the ESB at no added cost.

Location and Business Operating Hours

ESB is located 26.3 miles from the City of Banning's Corporate Yard located at 176 E. Lincoln Street, Banning, CA. ESB's normal business operating hours are from 8:00 am to 5:00 pm Monday through Friday, however, **staff are available to answer calls from the hours of 5:30 am to 8:00 pm during the week.** Weekend and late hour services are available to handle emergency situations or public health concerns. **An emergency contact list for late hours, weekend, and holiday contacts will be provided upon contract award.**

Data Deliverables

Write on Report – Test Results will be reported to CDPH by EDT by the 10th day of each month using the CDPH write on program for compliance drinking water samples.

Hard Copy Reports

Hard copy reports will be provided for all analytical results. The CDPH Title 22 format will be used for hard copy reports for drinking water samples. Reports will show each constituent analyzed and the corresponding detection limit for reporting or a minimum reporting level. It will also show the MCL if one applies.

Electronic Email Report

An electronic email of the hard copy will be sent no later than the 8th day of each month of all hard copies to the City of Banning contact list.

Consultant Qualifications (see pages 3-7)

Subcontract Laboratories

Subcontract Lab	Test to be Subcontracted	How Long Sub Out
Maxxam Analytics 984 Cedar Street San Carlos, CA 94070 Paul Henige - 650-631-7571	Dioxins	1 Year – Best Service and Pricing
North Coast Labs 5680 West End Road Arcata, CA 95521 Naomi Stamper - 707-822-4649	EPA 549	30 Years – Best Service and Pricing

Client References

ESB provides high quality environmental chemical testing services for customers ranging from large corporations to individual property owners, supporting each in meeting requirements for both state and federal regulations. We are skilled in our understanding of upcoming environmental regulations, and provide our clients with on-time, accurate information.

For over 75 years, ESB has supported the drinking water and wastewater analytical needs of many Southern California municipalities and water departments. Their need for prompt, reliable and legally defensible data makes ESB their laboratory of choice. We enjoy an excellent reputation in the environmental industry. Honesty and integrity are the watchwords by which our organization operates.

A list of clients for whom we currently perform similar services is provided below:

Coachella Valley Water District
P.O. Box 1058
Coachella, CA 92236
Contact: Wil Gonzalez – 760-398-2651 x 2235

ESB has supported CVWD for the past 30 years providing back up support to their in house lab. Samples are picked up weekly for testing.

Beaumont Cherry Valley Water District
P.O. Box 2037
Beaumont, CA 92223
Contact: Tony Lara – 951-845-9581 x29

ESB has supported the environmental analytical testing requirements of BCVWD for the past 30 years.

Eastern Municipal Water District
P.O. Box 8300
Perris, CA 92572-8300
Contact: Suzanne Watson – 951-928-3777 x4315

ESB provides supplemental laboratory services for EMWD to support both their drinking water and wastewater programs. ESB has provided this service off and on for the past 35 years.

Miscellaneous Requested Information from Page 8 of the Proposal

Consultant Name, Contact Person, Address, etc.

Babcock Laboratories, Inc.
Cyndi K. Moore
6100 Quail Valley Court
Riverside, CA 92057
Ph: 951-653-3351 x262
Fax: 951-653-1448
www.babcocklabs.com
cmoore@babcocklabs.com

ESB business operating hours are from 8:00 am to 5:00 pm Monday through Friday. Weekend samples can be arranged by appointment.

Staff Qualifications (see attached resumes at end of proposal)

Proficiency Evaluation Results

Summer 2013:

WS (Drinking H2O)	98.6%
WP (Waste H2O)	98.7%
Soil	100%

Winter 2014:

WS (DW)	97.4%
WP (WW	99.4%
Soil	100%

ELAP certification attached at end of proposal.

List of Analytical Instrumentation provided at end of proposal.

ESB Price List provided at end of proposal.

Unit Prices provided under separate cover as requested.

Proposal Attachments:

- Key Personnel Resumes
- ESB ELAP Certificate
- ESB List of Equipment
- ESB Price List

RESUME

Lauren Tyner, Project Manager

Education:

University of San Diego — San Diego, CA, 2008

- B.A., Chemistry
  - Minor in Business Administration

Professional Experience:

Lauren Tyner has been working for Edward S. Babcock & Sons since December of 2008. In her current role as project manager, her responsibilities include setting up project specific requirements within the laboratory and specifying the QA/QC needs of each project. She also is responsible for reviewing data, delivering data to the client on time, resolving problems between the laboratory and clients, providing clarification on various issues, and meeting various client requests for information.

Ms. Tyner's past responsibilities as a Chemist at Babcock Labs included the analysis of water and wastewater for Total Suspended Solids (SM 2540D), Volatile Suspended Solids (EPA 160.4), Chemical Oxygen Demand (SM 5220D), Oil & Grease (EPA 1664), Alkalinity (SM 2320B), Hazardous Material Solids (Total Solids-SM2540B, Volatile Solids-EPA 160.4, %NonFilterable Solids-EPA 1311), Perchlorate (EPA 314.0), and Oxyhalides (EPA 300.0/300.1). She also helped the Microbiology Department with prepping Presence/Absence (SM 9223B) and Heterotrophic Plate Count (SM 9215B).

Lauren worked to receive samples as a Sample Receiving Assistant in Login, check for proper sample acceptability, log bacteria and chem. samples into the LIMS system, and distribute samples to their appropriate departments.

Lauren has attended Pesticides and Herbicides FOCUS Group September 2009 and Sample Receiving FOCUS Group June 2009.

Associations:

Association for Environmental Professionals (AEP)

Publications:

S. Anders, D.De Haan, N. Silva-Send, S. Tananka, L. Tyner. San Diego County Greenhouse Gas Inventory: An Analysis of Regional Emissions and Strategies to Achieve AB 32 Targets. September 2008.

RESUME

Caroline Sangari, Client Services Manager

Education:

University of Nevada, Las Vegas, Las Vegas, NV, 1999
B.S., Cell & Molecular Biology
Minor in Chemistry

Professional Experience:

Caroline Sangari began working for Edward S. Babcock & Sons in October of 2011. Her current responsibilities include supervising and managing all Project Managers, Project Manager Assistants, Sample Receiving and Sample Shipping Staff.

Ms. Sangari's previous work experience includes seven years of environmental laboratory experience in the areas of lab chemist, microbiologist, sample receiving, and project management.

Prior to her work in the environmental laboratory field, Ms. Sangari worked for Quest Diagnostics as an analytical technician in the forensics lab.

At JPL-NASA, she served as a microbiologist for the Planetary Protection Division.

For Molycorp rare earth mining, she was the Laboratory Manager responsible for the supervision of the overall laboratory operation.

Overall, Ms. Sangari has over 14 years of laboratory experience.

RESUME

William R. Bayle, Senior Field Technician

Education:

High School Graduate, 1975 - Arlington High School, Riverside, CA

Professional Experience:

Since 1988 Mr. Bayle has worked at E.S. Babcock & Sons, Inc. His primary duties include sampling groundwater, wastewater (grabs and 24 hour composites) and drinking water.

In addition to sampling, Mr. Bayle is an expert in 24-hour flow weighted monitoring.

Mr. Bayle has extensive training in the proper collection, labeling, custody maintenance, handling, storage, and transportation of drinking water, wastewater, soils and hazardous materials. He also performs various analytical tests in the field such as chlorine residual, pH and temperature.

Mr. Bayle is a very conscientious employee who is dedicated to providing our clients with the highest level of service.

Training:

Grade 1 Waste Distribution Operator - American Water Works Association May 2005

Hazardous Waste Sampling Class (ESB)

UCR Extension - Well Drilling Seminar

RESUME

Allison Mackenzie, CEO/CFO

Education:

B.A. Biology, 1978 - University of California, Riverside, CA. Secondary Teaching Credential in Chemistry & Physics, 1985 - University of California, Riverside, CA.

Professional Experience:

Ms. Mackenzie has over 30 years of experience in the environmental laboratory business, including 20 years as Vice President and General Manager of ESB, and 8 years in analytical method development for both inorganic and organic determinations in drinking water and wastewater. Ms. Mackenzie is currently the senior executive, responsible for policy objectives and strategy for the operation and expansion of the business, including the development of operating budgets, sales and profitability targets, product development, quality assurance and the development and retention of customer relationships.

Training:

Geology Series: Groundwater and Related Issues, UCR Extension (2007)
Perchlorate Regulation in California, ES Babcock & Sons, Inc. (2005)
CEO Management Training Program, Estrada Strategies (2004-2005)
Advanced Management Program, UCR (2001)
Hexavalent Chromium in Groundwater, GRA (2001)
ICR Workshop, AWWA (1996)
LIMS Implementation, ACS (1994)
SB-1841 Regulations and Liabilities, Setting Up an Emergency Operations Center, AWWA (1994)
Human Resources Management Techniques, UCR (1991)

Presentations:

"Recycled Water's Identity Crisis and the Laboratory", ESB TEAM Presentation, Riverside, CA April, 2013
"Recycled Water: Why So Many Methods?", CWEA Spring Conference, Palm Springs, CA April, 2013.
"Water Quality and Detection Limits: What Can You Believe?", ESB TEAM Presentation, Riverside, CA October, 2011
"How Low Can We Go: Detection Limits and their Role in Water Quality Compliance", ACWA Regulatory Summit, Pasadena, CA August, 2011
"Current Laboratory Techniques for the Determination of CECs", CWEA Annual Conference, Ontario, CA April, 2011.
"Santa Ana Watershed Emerging Constituents Investigation: Sampling and Lab Analysis Plan ", ESB TEAM Presentation, March, 2010.
"Storm Water Issues: Changes, Challenges, Solutions", Rain For Rent, May, 2009
"Your Environmental Laboratory: A Partnership in Protecting the Public Health", Inland Counties Water Agencies, Nov., 2008.
"Evaluating and Working With Your Laboratory" sponsored by the California Rural Water Association, 1997.

"Update on General Stormwater Permit" sponsored by California Regional Water Quality Control Board, Santa Ana Region, 1996.
"NPDES General Permit for Storm Water Discharges Associated with Industrial Activities and the Storm Water Sampling Plan" E.S. Babcock & Sons, Inc., in association with the California Regional Water Quality Control Board, Santa Ana Region, 1995.

Awards:
'2010 Spirit of the Entrepreneur Award', Inland Empire Center for Entrepreneurship, California State University, San Bernardino.

Associations:
Advisory Board Member of Water Resources Institute, CSU San Bernardino
American Association for University Women (AAUW)
American Council of Independent Laboratories (ACIL)
American Water Works Association (AWWA)
California Water Environment Association (CWEA)
Citizen's University Committee, University of California, Riverside
Groundwater Resources Association of California (GRA)
Rotary Club of Riverside, Rotary International
United Way of the Inland Valleys, Board Member

RESUME

Lawrence James Chrystal, Laboratory Technical Director

Education:
B.S. Biology, 1975, University of California, Riverside, CA.

Professional Experience:
Mr. Chrystal has worked in the environmental testing field since 1975. He is the technical director for both the Microbiological and Chemical laboratories. He has extensive experience in trace organic and inorganic analyses, specializing in GC/MS, LC-IC/MS/MS, GC, HPLC, Ion Chromatography, atomic absorption, spectral emission, and ICP/MS techniques. Mr. Chrystal has directed work done under contract for the U.S. Environmental Protection Agency and the State of California as well as many municipalities and private firms. The scope of work encompasses analysis of soil, water, wastewater, air and chemical wastes. He is responsible for method development, data validation, quality control and the overall operation of the laboratory including analytical methodology, client relations, budgeting, employee performance, and knowledge of environmental legislation and regulatory requirements. Mr. Chrystal has served on the faculty at the University of California, Riverside extension program teaching a course entitled "Analytical Chemistry for the Characterization of Hazardous Materials".

Presentations:
"Current Laboratory Techniques for the Determination of CECs", CWEA Annual Conference Ontario, CA April 2011.

"Determination of Perchlorate: Suppressed Conductivity vs Mass Spectrometry"
EVWD 2004 Water Quality Conference – Ontario, CA 2004

"Proper Collection and Preservation Techniques for Drinking Water"
City of Ontario Water Department – Ontario, CA 2004

"*Sampling and Analysis of Environmental Samples for Compliance and Investigation*" – Regional Water Quality Control Boards 7&8 – Riverside, CA 2003

"Analytical Chemistry for the Characterization of Hazardous Materials" – California Department of Toxic Substances Control (DTSC) – Cypress, CA and Berkeley, CA, 2000

"*Using ICP-MS for the Determination of Trace Metals in Waters, Wastewaters and Sludges*" – CWEA 1997 SRTC Laboratory Program – Irvine, CA and Laughlin, NV 1997, 1999

"*Analytical Determinations of Petroleum-Based Products*" County of Riverside Department of Environmental Health -- Riverside, CA, 1996.

"*Laboratory Practices - Parts I & II*" -- California Regional Water Quality Control Board, Santa Ana Region - Riverside, CA, 1995.

"*A Novel Solid Phase Extraction Method for the Isolation and Quantitation of Chlorophenoxy Herbicides from Environmental Matrices*" FACSS/Pacific Conference -- Anaheim, CA, 1991

"*The Role of the Analytical Laboratory in the Removal of Underground Storage Tanks*" - University of California, Riverside, Extension -- Riverside, CA, 1991.

"*Proper Sampling and Preservation Procedures for Environmental Matrices*" - Rancho Santiago College (JIC) - Santa Ana, CA, 1990.

"*Purge and Trap Techniques in the Gas Chromatographic Analysis of Environmental Samples*" - Rancho Santiago College (JIC) - Santa Ana, CA, 1988.

Associations:
American Chemical Society (ACS)
California Water Environment Association (CWEA)
Association of Official Analytical Chemists (AOAC)
Society of Applied Spectroscopy (SAS)

RESUME

Paul Monroy Laboratory Director of Operations

Education:

- A.S. in Chemistry, San Bernardino Valley College, CA, 2003
- Coursework in Chemistry, University of California San Diego, CA
- B.S. / M.S. in Environmental Science, California State University San Bernardino, CA, coursework in progress.

Professional Experience:

Lab Director of Operations - Edward S. Babcock & Sons Laboratories

Mr. Monroy has been employed with Edward S. Babcock & Sons since November 2012. He has expertise in environmental analytical chemistry and method development, specializing in the areas of organic analysis by Gas Chromatography, Gas Chromatography/Mass Spectrometry, and High Performance Liquid Chromatography.

Currently Mr. Monroy is serving as Laboratory Director of Operations.

As Laboratory Director of Operations, Mr. Monroy is responsible for the day to day operation of the laboratory. He is responsible for developing and implementing protocols for all laboratory functions and ensuring that testing performed in the laboratory conforms to recognized standards of accuracy and quality assurance.

Responsibilities of the Laboratory Director include; the review of methods, testing, quality control and other operational reports to ensure that quality standards, regulatory requirements, efficiencies, and schedules are met. The Laboratory Director monitors contractual obligations and workload in conjunction with instrumentation and staffing to ensure adequate laboratory capacity. He is also responsible for maintaining all permits and certifications. He is responsible for Laboratory staff development. Mr. Monroy develops performance measures for evaluating the profitability of the laboratory operations, including budgeting and capital equipment needs and making recommendations regarding the pricing for laboratory and testing services.

Semi-Volatiles Department Manager- TestAmerica Irvine 2010-2012

Responsibilities include the daily functions of the GC Semi-Volatiles, GCMS Semi-Volatiles, and HPLC Group. This includes Pesticides, PCBs, Extractable HCs, and Drinking Water analysis. As a manager he is responsible for scheduling of analyses, secondary data review, maintenance of all group record and activity logs, equipment operations, and employee training, performance and development. He is responsible for method development of emerging chemical compounds and instrument maintenance and troubleshooting.

Operations Manager- TestAmerica Ontario 2007-2009

Responsible for daily laboratory operations. This includes any personnel decisions and performance reviews for technical laboratory staff, scheduling of analyses in order to meet all turn around times and hold times, insuring that all laboratory QA procedures are followed, and final review of all technical standard operating procedures. Mr. Monroy was responsible

developing performance measures for evaluating the profitability of the laboratory operations, including budgeting and capital equipment needs and making recommendations regarding the pricing for laboratory and testing services.

GCMS-Volatiles Supervisor/Analyst – TestAmerica Ontario (Formerly Del Mar Analytical) 2004-2007

As a supervisor responsibilities included, scheduling of analyses, secondary data review, maintenance of all group record and activity logs, equipment operations, and employee training, performance and development, instrument maintenance, and troubleshooting. As an analyst, he is responsible for the analysis of EPA 524.2 volatile organic analysis by GCMS.

Research and Development Chemist – Aeronex Inc, 2000-2003

Duties included research and development for gas purification systems and ultra high purity gas delivery systems, product validation using GC and GCMS, and method development for GC and GCMS systems. As a research chemist he has had numerous technical articles published in trade journals along with helping on company patents.

Professional Training

Participated in over 10 professional training, conferences and expositions pertaining to analytical chemistry, laboratory management and personal development.
Ethics Training
Customer Service Training

RESUME

Stacey A. Fry, Quality Assurance Manager

Education:
B.S. Biological Sciences- University of California, Riverside, CA

Professional Experience:
In 2008 Ms. Fry took on the position of Quality Assurance Manager for ESB. Her duties include overseeing the Quality Assurance program, maintaining NELAP, ELAP and ISO 17025 certification and other certifications, and performing Ethics training for the laboratory.

For 12 years Ms. Fry was responsible for the overall supervision and work scheduling of the Inorganics, Organics, Metals and Sample Control Departments. This included reviewing all data produced by each department.

Ms. Fry has been employed at Babcock Laboratories, Inc. since 1995. She has extensive experience performing inorganic determinations specializing in all inorganic wet chemistry analyses. These include Alkalinity, Ammonia, Anions, Trace Metals, COD, BOD, TDS, TSS and Sulfide. She is well versed in the Standard Methods and EPA Methods utilized for these analyses. She is knowledgeable in Inductively Coupled Plasma Spectroscopy and Lachat/FIA. In addition, Ms. Fry has extensive experience with Ion Chromatography (including troubleshooting and maintenance of the instrumentation) and is very familiar with the analysis of Perchlorate, Oxyhalides and Bromide. She has attended numerous training seminars covering both Ion Chromatography and Perchlorate and has also worked directly with the Lab Director to develop the Perchlorate methods used by the laboratory. She has also worked extensively in sample preparation, dilutions, titrations, quality control, and data collection.

Prior to her employment with Babcock Laboratories, Inc., Ms. Fry worked for the Electro Pneumatic Corporation in Riverside, CA for 7 years as an electronic and quality control technician.

Training:
"Internal Audits and Management Review", Webcast by TNI October 5, 2012
"ISO/IEC 17025 Internal Auditor Training", Columbus OH, 9/14-9/15/2011
"Measurement Uncertainty Workshop", Columbus OH, 9/16/2011
TNI/NEMC Conference, Bellevue WA, August 2011
"How to Modify a Method through an Alternate Test Procedure", Bellevue WA, 8/19/2011
Mini-Vidas training, Riverside, CA, 4/16/2011
Basic Food Safety Microbiology (by HAACP), Las Vegas, NV, 4/04/2011
"The New TNI Laboratory Accreditation Standards" Riverside, Ca July 9, 2010
CWEA Training Class- "Technical Writing", Orange County, March 11, 2010

Webinar- "Are The Right Things Getting Done? Creating A Culture Of Accountability" (March 2010)
TNI/NELAC Conference, Chicago, IL (January 2010)
TNI Workshop "The New TNI Laboratory Accreditation Standards" Chicago, IL Jan 2010
TNI/NEMC Conference, San Antonio TX, August 2009
TNI Workshop "How to Use Qualified Data" San Antonio TX 2009
TNI Workshop "Testing Requirements of EPA Regulations" San Antonio TX 2009
TNI Workshop "Data Handling Techniques" Miami FL (2009)
TNI/NELAC Conference, Miami FL (2009)
"UCMR 2" Webcast, Riverside CA (2007)
"UCMR 2- The Good, the Bad and the Ugly", Riverside CA (2007)
"WaterTrax-Managing Water Data Online" Riverside, CA (2007)
NELAC Data Review and Validation, Chicago IL (2007)
TEAM "Methodologies utilized in the Laboratory for Bacterial Analysis", ESB & Sons, Inc. (2005)
NELAC 11*i* Workshop on "Data Review for Conformance to the NELAC Standard", August, 2005
Perchlorate Regulation in California, ESB & Sons, Inc (2005)
NELAC9 Workshop on "Establishing an Effective Data Integrity Plan", San Diego CA (2003)
NELAC10 Workshop, Charleston South Carolina (2004)
LIMS Implementation, Element Datasystems (Promium) (2002)

Awards:
Outstanding Manager of the Year, ESB & Sons, Inc (2007)

Presentations:
FOCUS (Furthering Our Contributions, Understanding & Success) - BOD Focus Group (March 2009)
FOCUS- Solids (April 2009)
FOCUS- Ion Chromatography (May 2009)

Associations:
Institute for National Environmental Laboratory Accreditation (INELA)
American Chemical Society (ACS)
TNI PT Board Sub-committee member, January 2009-present
TNI Quality Manual Template committee member, 2010
International Association for Food Protection (IAFP)

RESUME

Carol Kase, Microbiologist - Microbiology Laboratory Manager

Education:
B.S. Biology, 1986, University of California, Riverside, CA, A.S. Chemistry, 1983, San Bernardino Valley College, San Bernardino, CA

Professional Experience:
Ms. Kase has worked extensively with microbiological determinations since her employment began with E.S. Babcock & Sons, Inc. in 1984. With over 28 years of experience in the environmental laboratory field, Ms. Kase has a comprehensive knowledge of all aspects of the Microbiological Department. She is accountable for the analysis of drinking water, wastewater. Soil and sludges and foods to determine the presence and densities of coliform bacteria, fecal coliform, *E. coli*, fecal streptococcus, enterococcus, pseudomonas, iron bacteria and the speciation of coliform bacteria. Carol is also proficient with the use of 3M Petrifim for the analysis of APC, total coliform, generic *E. coli*, *Staphylococcus aureus*, yeast and mold. She is proficient with Element and LIMS systems. She has had training in basic food microbiology and operation of mini-Vidas instrumentation for the detection of Salmonella, Listeria and *E.coli* 0147:H7.

Adherence to state and federal guidelines is maintained at all times as well as quality control for media preparations, instrumentation, and procedures. Ms. Kase is in constant contact with State and County Health Departments, municipalities, local water companies and private customers providing time-sensitive bacteriological results.

Ms. Kase has been instrumental in the restructure and readiness of the Bacteriological Department for the NELAP/ELAP and AOAC audits. She has developed an excellent reputation for her professionalism and outstanding performance, and has been frequently requested by the Riverside County Health Department, San Diego State Health Department and the Southern California Coastal Water Research Project to handle special projects. Ms. Kase is also responsible for the supervision of five assistant microbiologists.

Prior to her work at Edward S. Babcock & Sons, Inc., Ms. Kase was a laboratory technician at San Bernardino Valley College in the Chemistry Department.

Additional Training:
HACCP Workshop, AIB International, San Bernardino, CA, 5/01/2013 – 5/02/2013.
Mini-Vidas training, Riverside, CA, 4/16/2011
Basic Food Safety Microbiology, Las Vegas, NV, 4/04/2011
"The New TNI Laboratory Accreditation Standards", Riverside CA, 7/09/10.
"Recycled Water: Regulatory Reality & Public Expectations", Riverside, CA (2009)
"California Drought Conditions: How Will You Deal with On-Going Water Shortages?", Riverside, CA (2008)

"Endocrine Disruptors (EDCs), Pharmaceuticals & Personal Care Products (PPCPs): Actions, Communications and Prevention", Riverside, CA (2008)
""Drinking Water Regulatory Update – What's Coming Down the Pipeline?" Riverside, CA (2007)
"UCMR 2 Webcast" Riverside, CA (2007)
"2006 Regulatory Drinking Water Overview – With Special Emphasis on the IDSE and Stage 2 DBP Rule" Riverside, CA (2006)
"EPA Webcast – Overview of Two Recently Promulgated Rules: Stage 2 Disinfectants & Disinfection By Products Rule" Riverside, CA (2006)
"Water Quality Sampling Guidelines for Drinking Water and Wastewater – A Crash Course" Riverside, CA (2006)
"Stormwater Runoff in Southern California: Regulation, Compliance and Determination" Riverside, CA (2005)
"Bacteria in Drinking Water: Everything You Always Wanted To Know But Were Afraid To Ask" Riverside, CA (2005)
"Perchlorate in Southern California: Regulation, Remediation and Determination" Riverside, CA (2005)
"The Six Disciplines of Business" Estrada Strategies, CEO Teleconference, Riverside, CA (2005, 2006, 2007)
"Managing multiple projects, objectives and deadlines", Skill Path Seminars, Ontario, CA (2005)
"International Symposium on Waterbourne Cryptosporidium, AWWA", Riverside, CA (1997).
"The Microlife, A Wastewater Biology Course, Pennsylvania State University", Irvine, CA (1996)
"Source Water Protection and Treatment Optimization" California Department of Health Services Drinking Water Field Operations Branch, San Diego District, 1996.

Publication & Television Acknowledgements:
"Fecal Indicator Bacteria Levels During Dry Weather from Southern California Reference Streams", Southern California Coastal Water Research Project, (2008)
"Destination Truth: Mongolian Devil Worm", Sci-fi Channel, (2008)

Presentations:
"How a Wastewater Treatment Plant Works", (2008)
"Frequently Asked Client Questions Concerning Coliform Bacteria", (2007)
"Bacteriological Department Drinking Water Results and their Significants", (2007)
"What is Coliform Bacteria", (2007)
Environmental Expo, California State University San Bernardino, (2007)
Technical, Environmental, Analytical Meeting (TEAM), "Methodologies utilized in the
Laboratory for Bacterial Analysis" (2005)

Awards:
Outstanding Manager of the Year – ESB & Sons, Inc. (2009)
Excellence in Quality Assurance (2008)
Certificate of Appreciation TEAM Lecture Series (2005)

Associations:
American Water Works Association
International Association for Food Protection

RESUME

Fred J. Kent, Organics Manager

Education:

A.A. Chemistry, Scottsdale Community College, Scottsdale, AZ
Chemistry, Arizona State University, Tempe, AZ

Professional Experience:

Mr. Kent has been working for E.S. Babcock & Sons since 2008. His experience in the chemical analysis of waters and wastewaters includes expertise in the GC, GC/MS analysis of environmental samples.

Mr. Kent has extensive experience in maintaining and troubleshooting analytical instruments and has also been involved in project management, technical data review and the preparation of various reports.

His current responsibilities include the supervision of the analysis of water and wastewater for GC/MS Volatiles and Semi-Volatiles.

Prior to joining the Babcock team, Mr. Kent worked for Severn Trent Laboratories in Santa Ana where he was an Organics Manager for 10 years. His experience in the GC/MS Volatiles, Semi-Volatiles and Sample Extraction Departments make him an exceptional manager in our organization.

RESUME

Aurea Yogarajah, Inorganics Department Manager

Education:

B.S. Chemistry – Indiana University of Pennsylvania, May 1990

Professional Experience:

Supervisor of Inorganic Laboratory operations. Involved in laboratory personnel training, review and goal setting. Review and approve laboratory supply expenditures. Review and approve final reports. Responsible for interviewing, hiring and training new employees. Approve payroll hours and write performance reviews. Work closely with customers to ensure that testing needs are met. Also work closely with Laboratory Director to ensure that all laboratory processes are managed efficiently.

Have worked in various positions at environmental laboratories since August of 1990, including: Laboratory Director for 11 years from 1999 – 2010, Laboratory Supervisor 1994-1999, Chemist II 1991-1994, Extractions Chemist 1990-1991.

RESUME

Mark F. Tracy, Field Operations Manager

Professional Experience:

Mr. Tracy has worked in the environmental sampling field since 1980. He has extensive technical experience in all aspects of field operational services and is conversant with a variety of sampling techniques. Mr. Tracy is an expert in time and flow composite sampling of industrial and municipal discharges permitted under the NPDES program as described in 40 CFR 136. Mr. Tracy has directed fieldwork done under contract for the State of California as well as many municipalities and private firms for soil, water, wastewater and hazardous wastes, including field sampling, preservation, chain of custody, and 24-hour composite sampling techniques. He is responsible for the overall operation of the field department including customer service, scheduling of routine and non-routine sampling events, time management, field employee performance, and knowledge of environmental legislation and regulatory requirements as they relate to sampling techniques. His experience in groundwater sampling and analysis entails protocol which complies with the requirements of Article 5, Chapter 15, Title 23, of the California Code of Regulations and 40 CFR 258 for sanitary landfill monitoring wells.

Education and Training:

Tri-State Seminar-On-The-River – Miscellaneous classes related to safety and sampling issues, September, 2003, 2011, 2013

AWWA Annual Fall Conference – Miscellaneous classes related to Drinking Water Sampling and Safety Issues, October 2003, 2005, 2007, 2009

Hazwoper Training (Hazardous Waste Operations & Emergency Response), Safety Dynamics Group, July, 2003.

Water Distribution Operator, Grade 3, Operator Number 5122, State of California, Department of Health Services (in accordance with Division 104, Part 1, Chapter 4, Article 3 of the Health and Safety Code), April 2001.

Safety Seminar for Water/Wastewater Training, SARBS Southern Regional Section March, 1994.

AWWA Confined Space Entry Seminar, February, 1994

Certificate in Water Supply and Reclamation Engineering Technology, San Bernardino Valley College, June, 1992.

Water Distribution Operator, Grade 2, Certificate Number 5122, American Water Works Association, California-Nevada Section, February, 1992.

Water Treatment Operator, Grade 2, Operator Number 16553, State of California, Department of Health Services (in accordance with Chapter 9, Division 5 of The Health and Safety Code), November, 1991.

AWWA Water Sampling Seminar, February 1991.

Presentations:

"Water Quality Sampling Guidelines – How to Obtain a Sample which Retains Its Scientific Integrity and is Legally Defensible", ESB TEAM Event, September, 2010.

"Wastewater Quality Sampling Guidelines – How to Avoid Costly Mistakes", ESB TEAM Event, January, 2006.

Associations and Awards:

California Water Environment Association (CWEA)
Institute for National Environmental Laboratory Accreditation (INELA)
American Water Works Association (AWWA)
30 Years of Service pin, Edward S. Babcock & Sons, Inc 2010
Sherman G. Babcock Award – Manager of the Year, Edward S. Babcock & Sons, Inc. 2005

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State of California—Health and Human Services Agency
California Department of Public Health

RON CHAPMAN, MD, MPH
Director & State Health Officer

EDMUND G. BROWN JR.
Governor

May 8, 2014

Lawrence J. Chrystal
Babcock Laboratories, Inc.
PO Box 432
Riverside, CA 92502

Dear Lawrence J. Chrystal: Certificate No. 2698

This is to advise you that the laboratory named above continues to be certified as an environmental testing laboratory pursuant to the provisions of the Health and Safety Code (HSC), Division 101, Part 1, Chapter 4, Section 100825, et seq. Certification for all currently certified Fields of Testing that the laboratory has applied for renewal shall remain in effect until **05/31/2016** unless it is revoked.

Please note that the renewal application for certification is subject to an on-site process, and the continued use of this certificate is contingent upon:

- **successful completion of the on-site process;**
- **acceptable performance in the required proficiency testing (PT) studies;**
- **timely payment of all fees, including an annual fee due before May 31, 2015;**
- **compliance with Environmental Laboratory Accreditation Program Branch (ELAPB); statutes (HSC, Section 100825, et seq.) and Regulations (California Code of Regulations (CCR),Title 22, Division 4, Chapter 19).**

An updated certificate of the "Fields of Testing" will be issued to the laboratory upon successful completion of the on-site process.

The application for the renewal of this certificate must be received before the expiration date to remain in force according to the HSC100845(a).

Please note that the laboratory is required to notify ELAPB of any major changes in the laboratory such as the transfer of ownership, change of laboratory director, change in location, or structural alterations which may affect adversely the quality of analyses (HSC, Section 100845(b)(d)). Please include the above certificate number in all your correspondence with ELAPB.

If you have any questions, please contact ELAPB at (510) 620-3155.

Sincerely,

David Mazzera, Ph.D., Assistant Division Chief
Division of Drinking Water and Environmental Management

CDPH
California Department of PublicHealth

CALIFORNIA STATE

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM BRANCH

CERTIFICATE OF ENVIRONMENTAL LABORATORY ACCREDITATION

Is hereby granted to

Babcock Laboratories, Inc.

6100 & 6110 Quail Valley Court

Riverside, CA 92507

Scope of the certificate is limited to the
"Fields of Testing"
which accompany this Certificate.

Continued accredited status depends on successful completion of on-site, proficiency testing studies, and payment of applicable fees.

This Certificate is granted in accordance with provisions of Section 100825, et seq. of the Health and Safety Code.

Certificate No.: **2698**

Expiration Date: **05/31/2016**

Effective Date: **06/01/2014**

Richmond, California
subject to forfeiture or revocation

David Mazzera, Ph.D., Assistant Division Chief
Division of Drinking Water and Environmental Management

CALIFORNIA DEPARTMENT OF PUBLIC HEALTH
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM
Accredited Fields of Testing

Babcock Laboratories, Inc.
6100 Quail Valley Court
Riverside, CA 92507
Phone: (951) 653-3351

Certificate No.: 2698
Renew Date: 5/31/2014

Field of Testing: 101 - Microbiology of Drinking Water

101.010	001	Heterotrophic Bacteria	SM9215B
101.020	001	Total Coliform	SM9221A,B
101.021	001	Fecal Coliform	SM9221E (MTF/EC)
101.022	001	E. coli	CFR 141.21(f)(6)(i) (MTF/EC+MUG)
101.050	001	Total Coliform	SM9222A,B,C
101.051	001	Fecal Coliform	SM9221E (MF/EC)
101.052	001	E. coli	CFR 141.21(f)(6)(i) (MF/EC+MUG)
101.060	002	Total Coliform	SM9223
101.060	003	E. coli	SM9223
101.070	002	Total Coliform	Colisure
101.070	003	E. coli	Colisure
101.120	001	Total Coliform (Enumeration)	SM9221A,B,C
101.130	001	Fecal Coliform (Enumeration)	SM9221E (MTF/EC)
101.140	001	Total Coliform (Enumeration)	SM9222A,B,C
101.160	001	Total Coliform (Enumeration)	SM9223
101.200	001	E. coli (Enumeration)	SM9223B
101.210	001	E. coli (Enumeration)	SM9221B.1/SM9221F-2006

Field of Testing: 102 - Inorganic Chemistry of Drinking Water

102.022	001	Turbidity	SM2130B
102.030	003	Chloride	EPA 300.0
102.030	006	Nitrate	EPA 300.0
102.030	010	Sulfate	EPA 300.0
102.040	001	Bromide	EPA 300.1
102.040	002	Chlorite	EPA 300.1
102.040	003	Chlorate	EPA 300.1
102.040	004	Bromate	EPA 300.1
102.045	001	Perchlorate	EPA 314.0
102.048	001	Perchlorate	EPA 332.0
102.100	001	Alkalinity	SM2320B
102.120	001	Hardness	SM2340B
102.130	001	Conductivity	SM2510B
102.140	001	Total Dissolved Solids	SM2540C
102.163	001	Chlorine, Free and Total	SM4500-Cl G

As of 2/3/2014 , this list supersedes all previous lists for this certificate number.
Customers: Please verify the current accreditation standing with the State.

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102.180	001	Chlorine Dioxide	SM4500-ClO2 D
102.190	001	Cyanide, Total	SM4500-CN E
102.200	001	Fluoride	SM4500-F C
102.210	001	pH	SM4500-H+ B
102.220	001	Nitrite	SM4500-NO2 B
102.240	001	Phosphate, Ortho	SM4500-P E
102.260	001	Total Organic Carbon	SM5310B
102.261	001	Organic carbon-Dissolved DOC	SM5310B
102.261	002	TOC/DOC	SM5310B
102.270	001	Surfactants	SM5540C
102.280	001	UV254	SM5910B
102.510	006	Hardness (calculation)	SM3120B
102.520	001	Calcium	EPA 200.7
102.520	002	Magnesium	EPA 200.7
102.520	003	Potassium	EPA 200.7
102.520	004	Silica	EPA 200.7
102.520	005	Sodium	EPA 200.7
102.520	006	Hardness (calculation)	EPA 200.7

Field of Testing: 103 - Toxic Chemical Elements of Drinking Water

103.030	001	Mercury	SM3112B
103.130	001	Aluminum	EPA 200.7
103.130	003	Barium	EPA 200.7
103.130	004	Beryllium	EPA 200.7
103.130	005	Cadmium	EPA 200.7
103.130	007	Chromium	EPA 200.7
103.130	008	Copper	EPA 200.7
103.130	009	Iron	EPA 200.7
103.130	011	Manganese	EPA 200.7
103.130	012	Nickel	EPA 200.7
103.130	015	Silver	EPA 200.7
103.130	017	Zinc	EPA 200.7
103.130	018	Boron	EPA 200.7
103.140	001	Aluminum	EPA 200.8
103.140	002	Antimony	EPA 200.8
103.140	003	Arsenic	EPA 200.8
103.140	004	Barium	EPA 200.8
103.140	005	Beryllium	EPA 200.8
103.140	006	Cadmium	EPA 200.8
103.140	007	Chromium	EPA 200.8
103.140	008	Copper	EPA 200.8

103.140	009	Lead	EPA 200.8
103.140	010	Manganese	EPA 200.8
103.140	011	Mercury	EPA 200.8
103.140	012	Nickel	EPA 200.8
103.140	013	Selenium	EPA 200.8
103.140	014	Silver	EPA 200.8
103.140	015	Thallium	EPA 200.8
103.140	016	Zinc	EPA 200.8
103.140	018	Vanadium	EPA 200.8
103.310	001	Chromium (VI)	EPA 218.6

Field of Testing: 104 - Volatile Organic Chemistry of Drinking Water

104.030	004	EDB and DBCP	EPA 504.1
104.035	001	1,2,3-Trichloropropane	SRL 524M-TCP
104.040	000	Volatile Organic Compounds	EPA 524.2
104.045	005	Trihalomethanes	EPA 524.2
104.050	011	Oxygenates	EPA 524.2
104.055	001	Benzene	EPA 524.3
104.055	002	Carbon Tetrachloride	EPA 524.3
104.055	003	Chlorobenzene	EPA 524.3
104.055	004	1,2-Dichlorobenzene	EPA 524.3
104.055	005	1,4-Dichlorobenzene	EPA 524.3
104.055	006	1,2-Dichloroethane	EPA 524.3
104.055	007	cis-1,2-Dichloroethene	EPA 524.3
104.055	008	trans-1,2-Dichloroethene	EPA 524.3
104.055	009	Dichloromethane	EPA 524.3
104.055	010	1,2-Dichloropropane	EPA 524.3
104.055	011	Ethylbenzene	EPA 524.3
104.055	012	Styrene	EPA 524.3
104.055	013	Tetrachloroethene	EPA 524.3
104.055	014	1,1,1-Trichloroethane	EPA 524.3
104.055	015	Trichloroethene	EPA 524.3
104.055	016	Toluene	EPA 524.3
104.055	017	1,2,4-Trichlorobenzene	EPA 524.3
104.055	018	1,1-Dichloroethene	EPA 524.3
104.055	019	1,1,2-Trichloroethane	EPA 524.3
104.055	020	Vinyl Chloride	EPA 524.3
104.055	021	Xylenes, Total	EPA 524.3
104.055	022	1,2-Dibromo-3-chloropropane	EPA 524.3
104.055	023	1,2-Dibromoethane	EPA 524.3
104.055	024	Trihalomethanes, Total	EPA 524.3

Field of Testing: 105 - Semi-volatile Organic Chemistry of Drinking Water			
105.040	000	Chlorinated Pesticides	EPA 508
105.040	016	PCBs as Aroclors (screen)	EPA 508
105.082	009	Chlorinated Acids	EPA 515.3
105.090	029	Polynuclear Aromatic Hydrocarbons	EPA 525.2
105.090	030	Adipates	EPA 525.2
105.090	031	Phthalates	EPA 525.2
105.090	032	Other Extractables	EPA 525.2
105.090	034	Pesticides	EPA 525.2
105.101	001	Carbofuran	EPA 531.2
105.101	002	Oxamyl	EPA 531.2
105.101	003	Aldicarb	EPA 531.2
105.101	004	Aldicarb Sulfone	EPA 531.2
105.101	005	Aldicarb Sulfoxide	EPA 531.2
105.101	006	Carbaryl	EPA 531.2
105.101	007	3-Hydroxycarbofuran	EPA 531.2
105.101	008	Methomyl	EPA 531.2
105.120	001	Glyphosate	EPA 547
105.140	001	Endothall	EPA 548.1
105.190	009	Haloacetic Acids	SM6251B
Field of Testing: 106 - Radiochemistry of Drinking Water			
106.092	001	Uranium	EPA 200.8
Field of Testing: 107 - Microbiology of Wastewater			
107.010	001	Heterotrophic Bacteria	SM9215B
107.020	001	Total Coliform	SM9221B
107.030	001	Total Coliform with Chlorine Present	SM9221B
107.040	001	Fecal Coliform	SM9221C,E (MTF/EC)
107.050	001	Fecal Coliform with Chlorine Present	SM9221E
107.100	001	Fecal Streptococci	SM9230B
107.100	002	Enterococci	SM9230B
107.242	001	Enterococci	Enterolert
107.245	001	E. coli	SM9223
Field of Testing: 108 - Inorganic Chemistry of Wastewater			
108.090	001	Residue, Volatile	EPA 160.4
108.112	001	Boron	EPA 200.7
108.112	002	Calcium	EPA 200.7
108.112	003	Hardness (calculation)	EPA 200.7
108.112	004	Magnesium	EPA 200.7
108.112	005	Potassium	EPA 200.7
108.112	006	Silica	EPA 200.7

108.112	007	Sodium	EPA 200.7
108.120	001	Bromide	EPA 300.0
108.120	002	Chloride	EPA 300.0
108.120	004	Nitrate	EPA 300.0
108.120	008	Sulfate	EPA 300.0
108.211	001	Kjeldahl Nitrogen	EPA 351.2
108.350	001	Total Recoverable Petroleum Hydrocarbons	EPA 418.1
108.362	001	Phenols, Total	EPA 420.4
108.381	001	Oil and Grease	EPA 1664A
108.385	001	Color	SM2120B-2001
108.390	001	Turbidity	SM2130B
108.410	001	Alkalinity	SM2320B
108.420	001	Hardness (calculation)	SM2340B
108.430	001	Conductivity	SM2510B
108.440	001	Residue, Total	SM2540B
108.441	001	Residue, Filterable TDS	SM2540C
108.442	001	Residue, Non-filterable TSS	SM2540D
108.443	001	Residue, Settleable	SM2540F
108.465	001	Chlorine, Total	SM4500-Cl G
108.472	001	Cyanide, Total	SM4500-CN E
108.473	001	Cyanide, amenable	SM4500-CN G
108.480	001	Fluoride	SM4500-F C
108.490	001	pH	SM4500-H+ B
108.498	001	Ammonia	SM4500-NH3 H (18th)
108.510	001	Nitrite	SM4500-NO2 B
108.530	001	Dissolved Oxygen	SM4500-O C
108.531	001	Dissolved Oxygen	SM4500-O G
108.540	001	Phosphate, Ortho	SM4500-P E
108.541	001	Phosphorus, Total	SM4500-P E
108.580	001	Sulfide	SM4500-S= D
108.590	001	Biochemical Oxygen Demand	SM5210B
108.591	001	Carbonaceous BOD	SM5210B
108.602	001	Chemical Oxygen Demand	SM5220D
108.610	001	Total Organic Carbon	SM5310B
108.640	001	Surfactants	SM5540C

Field of Testing: 109 - Toxic Chemical Elements of Wastewater

109.010	001	Aluminum	EPA 200.7
109.010	002	Antimony	EPA 200.7
109.010	003	Arsenic	EPA 200.7
109.010	004	Barium	EPA 200.7

109.010	005	Beryllium	EPA 200.7
109.010	007	Cadmium	EPA 200.7
109.010	009	Chromium	EPA 200.7
109.010	010	Cobalt	EPA 200.7
109.010	011	Copper	EPA 200.7
109.010	012	Iron	EPA 200.7
109.010	013	Lead	EPA 200.7
109.010	015	Manganese	EPA 200.7
109.010	016	Molybdenum	EPA 200.7
109.010	017	Nickel	EPA 200.7
109.010	019	Selenium	EPA 200.7
109.010	021	Silver	EPA 200.7
109.010	023	Thallium	EPA 200.7
109.010	024	Tin	EPA 200.7
109.010	026	Vanadium	EPA 200.7
109.010	027	Zinc	EPA 200.7
109.020	001	Aluminum	EPA 200.8
109.020	002	Antimony	EPA 200.8
109.020	003	Arsenic	EPA 200.8
109.020	004	Barium	EPA 200.8
109.020	005	Beryllium	EPA 200.8
109.020	006	Cadmium	EPA 200.8
109.020	007	Chromium	EPA 200.8
109.020	008	Cobalt	EPA 200.8
109.020	009	Copper	EPA 200.8
109.020	010	Lead	EPA 200.8
109.020	011	Manganese	EPA 200.8
109.020	012	Molybdenum	EPA 200.8
109.020	013	Nickel	EPA 200.8
109.020	014	Selenium	EPA 200.8
109.020	015	Silver	EPA 200.8
109.020	016	Thallium	EPA 200.8
109.020	017	Vanadium	EPA 200.8
109.020	018	Zinc	EPA 200.8
109.020	020	Gold	EPA 200.8
109.020	021	Iron	EPA 200.8
109.020	022	Tin	EPA 200.8
109.020	023	Titanium	EPA 200.8
109.104	001	Chromium (VI)	EPA 218.6
109.400	001	Mercury	SM3112B
109.811	001	Chromium (VI)	SM3500-Cr D (18th/19th)

As of 2/3/2014 , this list supersedes all previous lists for this certificate number.
Customers: Please verify the current accreditation standing with the State.

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Field of Testing: 110 - Volatile Organic Chemistry of Wastewater			
110.040	040	Halogenated Hydrocarbons	EPA 624
110.040	041	Aromatic Compounds	EPA 624
110.040	042	Oxygenates	EPA 624
110.040	043	Other Volatile Organics	EPA 624
Field of Testing: 111 - Semi-volatile Organic Chemistry of Wastewater			
111.101	030	Pesticides	EPA 625
111.101	031	PCBs	EPA 625
111.101	032	Polynuclear Aromatic Hydrocarbons	EPA 625
111.101	033	Adipates	EPA 625
111.101	034	Phthalates	EPA 625
111.101	036	Other Extractables	EPA 625
111.170	030	Organochlorine Pesticides	EPA 608
111.170	031	PCBs	EPA 608
111.273	001	Oil and Grease	EPA 1664A
Field of Testing: 114 - Inorganic Chemistry of Hazardous Waste			
114.010	001	Antimony	EPA 6010B
114.010	002	Arsenic	EPA 6010B
114.010	003	Barium	EPA 6010B
114.010	004	Beryllium	EPA 6010B
114.010	005	Cadmium	EPA 6010B
114.010	006	Chromium	EPA 6010B
114.010	007	Cobalt	EPA 6010B
114.010	008	Copper	EPA 6010B
114.010	009	Lead	EPA 6010B
114.010	010	Molybdenum	EPA 6010B
114.010	011	Nickel	EPA 6010B
114.010	012	Selenium	EPA 6010B
114.010	013	Silver	EPA 6010B
114.010	014	Thallium	EPA 6010B
114.010	015	Vanadium	EPA 6010B
114.010	016	Zinc	EPA 6010B
114.020	001	Antimony	EPA 6020
114.020	002	Arsenic	EPA 6020
114.020	003	Barium	EPA 6020
114.020	004	Beryllium	EPA 6020
114.020	005	Cadmium	EPA 6020
114.020	006	Chromium	EPA 6020
114.020	007	Cobalt	EPA 6020
114.020	008	Copper	EPA 6020

114.020	009	Lead	EPA 6020
114.020	010	Molybdenum	EPA 6020
114.020	011	Nickel	EPA 6020
114.020	012	Selenium	EPA 6020
114.020	013	Silver	EPA 6020
114.020	014	Thallium	EPA 6020
114.020	015	Vanadium	EPA 6020
114.020	016	Zinc	EPA 6020
114.103	001	Chromium (VI)	EPA 7196A
114.106	001	Chromium (VI)	EPA 7199
114.140	001	Mercury	EPA 7470A
114.141	001	Mercury	EPA 7471A
114.221	001	Cyanide, Total	EPA 9012A
114.230	001	Sulfides, Total	EPA 9034
114.240	001	Corrosivity - pH Determination	EPA 9040B
114.241	001	Corrosivity - pH Determination	EPA 9045C
114.270	001	Fluoride	EPA 9214
Field of Testing: 115 - Extraction Test of Hazardous Waste			
115.020	001	Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311
115.030	001	Waste Extraction Test (WET)	CCR Chapter11, Article 5, Appendix II
115.040	001	Synthetic Precipitation Leaching Procedure (SPLP)	EPA 1312
Field of Testing: 116 - Volatile Organic Chemistry of Hazardous Waste			
116.010	000	EDB and DBCP	EPA 8011
116.030	001	Gasoline-range Organics	EPA 8015B
116.080	000	Volatile Organic Compounds	EPA 8260B
116.080	120	Oxygenates	EPA 8260B
116.100	002	Benzene	LUFT GC/MS
116.100	003	Toluene	LUFT GC/MS
116.100	004	Xylenes	LUFT GC/MS
116.100	005	Methyl tert-butyl Ether (MTBE)	LUFT GC/MS
116.100	010	BTEX and MTBE	LUFT GC/MS
116.110	001	Total Petroleum Hydrocarbons - Gasoline	LUFT
Field of Testing: 117 - Semi-volatile Organic Chemistry of Hazardous Waste			
117.010	001	Diesel-range Total Petroleum Hydrocarbons	EPA 8015B
117.016	001	Diesel-range Total Petroleum Hydrocarbons	LUFT
117.017	001	TRPH Screening	EPA 418.1
117.110	000	Extractable Organics	EPA 8270C
117.111	076	Other Extractables	EPA 8270C
117.210	000	Organochlorine Pesticides	EPA 8081A
117.220	000	PCBs	EPA 8082

117.240	000	Organophosphorus Pesticides	EPA 8141A
117.250	000	Chlorinated Herbicides	EPA 8151A

Field of Testing: 120 - Physical Properties of Hazardous Waste

120.010	001	Ignitability	EPA 1010
120.070	001	Corrosivity - pH Determination	EPA 9040B
120.080	001	Corrosivity - pH Determination	EPA 9045C

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BABCOCK LABORATORIES, INC. LIST OF EQUIPMENT

I. Major Instrumentation

Equipment/ Instrument	# of Units	Maintenance Logbook Number	Manufacturer	Year Purchased	Model Number/ Misc. Info.
LC/MS/MS	3	163,279, 286	Varian,Thermo Scientific	2004, 2010, 2013	Varian1200, Thermo Scientific
Discrete Automated Analyzer	1	196	Seal	2005	AQ2e
OI Flow Analyzer	1	260	OI Analytical	2012	202831660, 203833627
Gas Chromatograph	3	32 33 131	Hewlett-Packard/Agilent	1989, 2001, 2003	5890 ECD+ECD 6890 ECD/ECD 6890N ECD/ECD
Gas Chromatograph	1	213	Varian	2006	CP-3800 ECD/ECD
Gas Chromatograph	1	35	Hewlett-Packard	1989	5890 FID+NPD
Gas Chromatograph	1	137	Agilent	2003	6890 FID & NPD
Gas Chromatograph	1	34	SRI	1999	310 TCD
GC/MS	5	28, 29, 39,40, 275	Hewlett-Packard/Agilent	1999, 2000 1998, 2001, 2012	6890-5973, 7890-5975
GC/MS/MS	1	207	Varian	2006	4000
HPLC	1	31	Pickering	1997	1100 UV/VIS and Fluorescence
ICP	2	199, 200	Perkin-Elmer	2005, 2010	Optima 5300DV, Optima 7000 DV
ICP/MS	1	47	Perkin-Elmer	2010	Elan 9000
ICP/MS	1	198	Perkin-Elmer	2005	Elan DRCe 9000
Infrared Spectrophotometer	1	75	Buck Scientific	2001	HC404
Ion Chromatograph	1	50	Dionex	1996	DX500/ Cond.
Ion Chromatograph	1	83	Dionex	2001	DX600/Cond. + UV-VIS
Ion Chromatograph	1	288	Thermo Scientific	2013	ICS-1100

Ion Chromatograph	4	49, 114, 59, 37	Dionex	1998/2002/ 2009/2009	DX120-1/DX120-2/Dionex ICS- ICS-2100
Mercury Analyzer	1	41	Perkin-Elmer	1994	FIAS 400
TOC and auto-sampler	1	209	Shimadzu	2006	TOC-Vcsh ASI V
TOC Solid Sample Module	1	42	Shimadzu	1998	SSM-5000A
TOX Analyzer	1	203	Analytik Jena	2006	Multi X2000
Turbidimeter	2	52, 256	Hach	1998,2011	2100N
Turbidimeter	1	243	Obeco-Hellige	2009	2774, 1102
UV/VIS Spectrophotometer	2	152, 227	Thermospectronic	2004, 2007	Genesys10uv

II. Accessory Equipment

Equipment/ Instrument	# of Units	Maintenance Logbook Number	Manufacturer	Year Purchased	Model Number/ Misc. Info
ICPMS Autosampler	1	198	Perkin-Elmer	2005	AS-90+
ICP/ICPMS Autosamplers	2	41, 47	Perkin-Elmer	1994, 2010	AS-90
Analytical Balance	3	141, 226, 282	A.N.D.	2007/2003/2013	HR-200, EK 1200i EP1894579
Analytical Balance	2	64, 179	Ohaus	2001,2004	Adventurer
Analytical Balance	3	24, 58, 65	Mettler		9514, AB104, BD1201
Analytical Balance	1	224	Acculab		VICON VIC-212
BOD Incubator	3	56, 57,248	VWR, Sheldon	57: 1998 248:2010	57:0801198, 248:2027310
Block Digestor	1	122	Lachat	2001	BD-46
Centrifuge	1	266	Fisher Scientific	2012	Model 228
Chromatography Data Station	2		P.E. Nelson	1995	Turbochrom
Chromatography Data Station	2		P.E. Nelson	2001	Totalchrom

Chromatography Data Station	2	50, 83	Dionex DX500/ Dionex DX600	1996/2001	Peak Net 5.0/Chromeleon Peak Net 6.0
COD Reactor	1	70	Hach	2000	45600
Concentrat. Wkstation	2	138, 222	Zymark	2001, 2006	Turbo Vap II
Conductance Meter	2	53, 208	YSI	208: 2006	Model 35 and YSI 3100
Dissolved Oxygen Meter	1	48	YSI	1999	5000
Distiller	1	212	Environmental Express	2006	Enviro-Midi
Distiller	1	210	Glas-Col		Combo Mantle
Evaporation System	1	140	Horizon	2003	Speed-Vap II 9000
Flash Point Apparatus	1	79	Koehler	2009	Serial # RO7002115
Fluoride Meter	1	247	VWR	2010	SN#D04972
Gravity Ovens	2	67, 68	VWR	67: 1998	1370G
Heat Block	3	249, 255, 274	Environmental Express	2007, 2011, 2012	Autoblock II
HPLC UV Detector	1	31	Hewlett-Packard	1997	G1314A
ICP Autosampler	1	199	Perkin-Elmer	2005	AS-93 plus
Liquid Autosampler	2	32, 33	Hewlett-Packard/ Agilent	1989, 2001	6890 Series G1513A
Liquid Autosampler	4	28, 29, 131, 137	Agilent	1999, 1989, 2003, 2003	7683 Series
Liquid Autosampler	1	49	Alcott	1998	728
Liquid Autosampler	2	50, 114	Alcott	1996, 2002	708
Liquid Autosampler	1	163	Varian	2004	Prostar 410
Liquid Autosampler	2	83, 288	Dionex	2001, 2013	AS-50, AS-DV
Liquid Autosampler	1	213	Varian	2006	CP3800
Liquid Autosampler	1	207	Varian	2006	CP8400
Midi-Distiller	2	113, 242	Glastron	2001, 2010	Serial # 2004,

					#2265
Muffle Furnace	2	5, 10	Lindburg	2001 & 2011	BF51894/BF51694 & P16W-528121-PW
pH Meter		3, 54	Symphony Orion	2011,1995	C03181, SA720, C02235
Portable pH meter	2	250, 281,285	VWR, Eurotech	2004, 2013	SP21, 888845, 888834
Purge and Trap Units	1		OI Analytical		4460A
Purge and Trap Units	1	35	OI Analytical	1989	4560
Purge and Trap Units	1	40	Tekmar	2000	LSC-3100
Purge & Trap unit	1	39	Estencon	1998	Encon (Archon)
Sep. Funnel Shaker	1	204	Eberbach	2003	6010
TCLP/WET Extraction	2	150, 272	Dayton Motor Driven, Environmental Express	2012	30 rpm
TCLP/ZHE Extraction Apparatus	1	145	Gelman	1990	Serial # 1353
Ultrasonic Cleaner	1	117	Branson		2510
Ultra-Sonic Disrupter	2	246, 254	Branson	2010/2010	Sonifier 450
VOA Autosampler	1	35	OI Analytical	1989	4551
VOA Autosampler	1		Precision/Dynatech		PT-30/PT-30ws
VOA Autosampler	2	39, 40	Varian	1998, 2000, 2001	Archon
Vortex Mixer	2		VWR		Vortexer 2
Wristshaker	2	154, 177	Burrell Scientific	2004, 2002	#75
Water Baths	2	69, 76	Henry's Welding	2000	
Water Purifier	2	55	Barnstead		NanoPure-UV D7334

III. Microbiology Equipment

Equipment/ Instrument	# of Units	Maintenance Logbook Number	Manufacturer	Model Number/ Misc. Information
Autoclave	3	132, 146, 225	Market Forge	STM-EL
Mini Vidas	1	27	Biomerieux	SN#IVD1208415
Recording Thermometer/Chart Recorder	3	9,148 , 158	United Electric Controls, CoBex	UE650
Fecal Water Bath	2	159, 160	Precision	P-128
Colony Counter	1	82	Darkfield Quebec	3330
Agar Bath	3	236, 244, 262	Shel Lab	8000808, 2043210, 10026311
Incubators	11	2,18, 19, 21-23, 144, 211, 257, 259, 276	VWR, Shellab	Various
pH Meter	1	6	VWR	D06214
DI Water Purifier	1	25	Barnstead	Diamond
Unispense	2	13, 14	Wheaton	
Balance	2	24, 282	Mettler Toledo, A & D	EP1894544
Dry Oven Temperature Recorder	1	235	Dickson	KT601
Dry Oven	1	15	Fischer Scientific	600 Series SN 607443-35
Quanti-Tray Sealer	2	268, 269	IDEXX	89-10894-04, 89-10894-02
Dissecting Scope	1	26	Unitron	
Bacti Fridge	2	136, 277	Whirlpool, Jordan Scientific	UO5291418
Stomacher	1	273	Seward	48010
Chlorine Pocket Colorimeter	15	289, 240, 253, 263, 264	Hach	239, 240, 253, 263, 264

IV. Field Department Equipment

Equipment/ Instrument	# of Units	Maintenance Logbook Number	Manufacturer	ModelNumber/ Misc. Information
Composite Samplers	2	88,186	Isco	2700
Composite Samplers	1	96	Isco	2910

Composite Samplers	4	89,183,184,191	Isco	3700
Composite Samplers	4	229, 230, 231, 232	Isco	6712
Composite Samplers	2	164,165	Isco	6700
Gas Detector	1	180	Gas Tech	GT 402
Flow Meters	7	106, 107, 166, 167, 193, 194, 195	Isco	3210
Flow Meters	2	103,104	Isco	4210
pH meter	2	149, 267	VWR	SP-20, SP70P
pH meter	2	147, 215	Beckman	240
pH meter	2	251,252	VWR	SP70P
Dissolved Oxygen meter	1	156	YSI	550A
Chlorine Pocket Colorimeter	5	239, 240, 253, 263, 264	Hach	
Portable Conductivity Meter	1	181	Hach	51975-00

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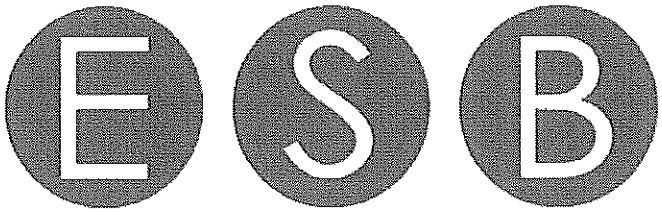

BABCOCK Laboratories, Inc.

The Standard of Excellence for Over 100 Years

Price List

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Babcock Laboratories, Inc.
Terms & Conditions

COMPANY INFORMATION
Babcock Laboratories, Inc. (ESB) provides accurate analysis of drinking water, wastewater, groundwater, storm water, soils, hazardous materials and food and beverages. Founded in 1906, Babcock Labs has provided analytical services for over 100 years. ESB combines comprehensive environmental testing services with personalized service to handle all of your environmental testing needs. ESB retains the following certifications: California ELAP #2698 and ISO 17025:2005 (certificate number: 3232.01) through A2LA. For specific method and analyte certification information, click "Qualifications" on our website at www.babcocklabs.com.

PAYMENT TERMS AND CONDITIONS
Prepayment is required for all first time clients. Payment terms are net 30 days of invoice date, upon approved credit. A finance charge of 1.5%/mo (18% annually) will be applied to all unpaid balances 30 days past the due date. The minimum charge is $10. Delinquent accounts will be on a prepayment/C.O.D. basis only. Past Due under this contract is not dependent upon receipt of payment by clients' third party and/or user, and client is solely responsible for timely payment of all invoices not withstanding payment or non-payment by any said third party and/or user.

AVAILABLE SERVICES
Courier services, sample bottle kits, Chain of Custody forms, seals & labels.

REPORTING
A Standard QC package, when requested, may contain any combination of the following: Method Blank (MB), Lab Control Sample (LCS), Lab Control Sample Duplicate (LCSD), Matrix Spike (MS), Matrix Spike Duplicate (MSD), Sample Duplicate (DUP), and/or Surrogate (SURR). Electronic deliverables can be provided for a nominal fee.

SPECIAL NEEDS, CHARGES
An $80 minimum charge per submission applies. Extra charges may apply for rush analysis, special sample preparation, non-typical report format, or other non-typical customer requests or needs. Prices are based on the estimated quantities. Should the Scope of Work change, contact ESB for price verification. Additional charges may be assessed for Trip Blank analysis and samples requiring multiple dilutions due to client specific reporting requirements.

SAMPLE SUBMISSION
Before submitting a sample, new clients must fill out a New Client Information form.
Results only apply to the samples submitted.
When submitting a sample the following paperwork must be submitted.
Chain of Custody: Include sample identification, name and address, telephone and fax numbers, written instructions or list of analyses to be performed, email address, date and signature.
Price Quote: A copy of the official price quote (if obtained) must be submitted with the sample.
Samples must be submitted on ice and in the proper containers to help maintain the integrity of the sample.
All samples must be clearly labeled and identified. Instructions must be included with the sample, not separately.
ESB reserves the right to refuse samples at its discretion.
Sample turnaround time is 7-10 working days from the date of sample receipt. Standard turnaround time for hardcopy results is 5 working days from the date of verbal/email/fax results. RUSH analyses are available and should be arranged in advance.

SUBCONTRACTED ANALYSIS
Should instrumentation problems, special methods, or circumstances out of the laboratory's control occur, the project may be subcontracted to a State certified subcontract lab. Additional charges may be incurred. In addition, prices for subcontracted analysis are subject to change. Please contact your Project Manager prior to sample submittal to verify pricing and turnaround time.

SAMPLE DISPOSAL
If a sample is contaminated, either the client may take custody of the sample, or ESB will arrange for proper disposal and bill the client directly.

POLICIES
ESB 's liability for any service rendered or test performed on behalf of a client is limited to the amount ESB has been paid by the client for that particular test or service. ESB will not be liable for any consequential damages allegedly sustained by the client as a result of or in connection with a test or service performed by ESB. Under no circumstance shall ESB's liability arising from or in connection with the performance of a test or service exceed the amount it was paid for that test or service. Repeat Analyses: ESB may repeat analyses per the client's request. If the repeat analyses results confirm the original results, the client may be charged for the duplicate testing. ESB may at its sole discretion destroy any and all materials in conjunction with the services rendered pursuant to this contract after a period of seven (7) years from the date that services were last provided by ESB to the client. It is the client's responsibility to advise ESB of any pending litigation that may require retention of records.

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Drinking Waters Wastewaters & Food Microbiology

Analysis	Price
Drinking Waters	
100 mL 24 Hour Presence/Absence, MMO/MUG (SM 9223B)	$ 40.00
100 mL 24 Hour MMO/MUG with enumeration (QuantiTray-2000)	$ 45.00
100 mL MTF, LTB/BGB (SM 9221C)	$ 45.00
100 mL Presence/Absence Membrane Filtration	$ 45.00
Fecal/*E.coli* Confirmation for MTF (SM 9221E&F)	$ 20.00
Heterotrophic Plate Count ONLY (SM 9215B)	$ 25.00
Wastewaters	
3 Dilution MTF Coliform Test (SM 9221B)	$ 50.00
3 Dilution MTF Fecal Test[1] (SM 9221E)	$ 25.00
3 Dilution MTF *E.coli* Test[1] (Ambient Water ONLY; SM9221F)	$ 25.00
E. *coli* 24 Hour MMO/MUG with enumeration (QuantiTray-2000; SM9223)	$ 60.00
Heterotrophic Plate Count ONLY (SM 9215B)	$ 25.00
Fecal Streptococcus & Enterococcus (SM 9230B)	Ea$ 50.00
Enterococcus 24 Hour MUG with enumeration (QuantiTray-2000)	$ 50.00
Miscellaneous	
Speciation of Enterobacteriaceae and other gram-negatives	$ 80.00
Salmonella (Quantified)[2]	$200.00
Iron Bacteria (Presence/Absence) (IRB-BART)[3]	$ 80.00
Plate Count on Soils and Sludges (SM 9215B) (Std. Meth. 19th ed.)	$ 60.00
Water Suitability	$350.00
Inhibitory Residue	$350.00
Bottled Beverage, Food Product & Environmental Swab Testing[4]	
Indicator Bacteria	
Lactic Acid Bacteria (CMMEF 4th Edition, Chapter 19.571)	$ 25.00
Total Coliform/Generic *E. Coli* (AOAC 991.14) (Petrifilm)	$ 40.00
APC/SPC (AOAC 990.12) (Petrifilm)	$ 20.00
Yeast & Mold (AOAC 997.02) (Petrifilm)	$ 25.00
Pathogen Bacteria	
Listeria (AOAC 999.06) (Elfa by Mini VIDAS)	$ 40.00[5]
Salmonella (AOAC 996.08) (Elfa by Mini VIDAS)	$ 40.00[5]
E. Coli 0157:H7 (AOAC RI 060903) (Elfa by Mini VIDAS)	$ 40.00[5]
Staphlococcus aureus (AOAC 2003-07) (Petrifilm)	$ 40.00

[1]Must be performed in conjunction with coliform test.
[2]Subcontracted. Price is approximate.
[3]Iron Related Bacteria - Biological Activity Reaction Tests
[4]ISO 17025:2005 A2LA accredited. Certificate number: 3232.01
[5]Presumptive positive results require confirmation involving additional time and a fee of $100.00 per test.
Extra charges may apply for special sample preparation and swab testing. Contact laboratory for more information.

Drinking Waters & Wastewaters
Inorganic Analyses
Single Item List

Analysis	Price
Alkalinity (Includes: Hydroxide, Carbonate & Bicarbonate)	$ 20.00
Boron	$ 15.00
Bromate	$ 60.00
Bromide	$ 60.00
Calcium	$ 15.00
Chlorate	$ 60.00
Chloride	$ 15.00
Chlorite	$ 60.00
Color	$ 15.00
Cyanide	$ 45.00
Fluoride	$ 15.00
Hardness (Includes Ca & Mg)	$ 30.00
Magnesium	$ 15.00
MBAS	$ 45.00
Nitrogen	
Ammonium	$ 15.00
Nitrate	$ 15.00
Nitrite	$ 15.00
Kjeldahl	$ 50.00
Organic (Kj-N - NH_4-N)	$ 65.00
Inorganic (NH_4+NO_3+NO_2 as N)	$ 45.00
Odor	$ 15.00
Oil & Grease (EPA 1664)	$ 50.00
Oxygen	
Dissolved	$ 15.00
BOD (5 day)	$ 50.00
cBOD (5 day)	$ 50.00
COD	$ 30.00

Analysis	Price
Perchlorate IC/MS(MS)	$175.00
Perchlorate (IC)	$ 55.00
Petroleum Hydrocarbons (EPA 418.1)	$ 85.00
pH	$ 15.00
Phenols (Colorimetric)	$ 40.00
Phenols (low level)	$ 55.00
Phosphorous, ortho	$ 20.00
Phosphorous, total	$ 30.00
Potassium	$ 15.00
Residues	
Total	$ 20.00
Dissolved	$ 20.00
Fixed	$ 20.00
Volatile	$ 20.00
Settleable Solids	$ 20.00
Residue, Suspended	
Total	$ 20.00
Volatile	$ 20.00
Silica	$ 15.00
Sodium	$ 15.00
Specific Electrical Conductivity ($EC \times 10^6$)	$ 15.00
Specific Gravity	$ 25.00
Sulfate	$ 15.00
Sulfide	$ 15.00
TOC	$ 45.00
Turbidity	$ 15.00

Minimum Charge Per Submission **$ 80.00**

Drinking Waters & Wastewaters
Inorganic Analyses
Metals

Analysis	EPA Method (ICP)	EPA Method (ICP/MS)	Method (Other)	Price
Aluminum (Al)	200.7	200.8		$ 15.00
Antimony (Sb)	200.7	200.8		$ 15.00
Arsenic (As)	200.7	200.8		$ 15.00
Barium (Ba)	200.7	200.8		$ 15.00
Beryllium (Be)	200.7	200.8		$ 15.00
Boron (B)	200.7	n/a		$ 15.00
Cadmium (Cd)	200.7	200.8		$ 15.00
Chromium (Cr)	200.7	200.8		$ 15.00
Chromium, Hexavalent (Cr^{+6})	n/a	n/a	SM 3500CrD**	$ 25.00
Chromium, Hexavalent (Cr^{+6}) (low level)	n/a	n/a	EPA 218.6**	$ 90.00
Cobalt (Co)	200.7	200.8		$ 15.00
Copper (Cu)	200.7	200.8		$ 15.00
Iron (Fe)	200.7	n/a		$ 15.00
Lead (Pb)	200.7	200.8		$ 15.00
Manganese (Mn)	200.7	200.8		$ 15.00
Mercury (Hg)	n/a	200.8	SM 3112B	$ 30.00
Molybdenum (Mo)	200.7	200.8		$ 15.00
Nickel (Ni)	200.7	200.8		$ 15.00
Selenium (Se)	200.7	200.8		$ 15.00
Silver (Ag)	200.7	200.8		$ 15.00
Thallium (Tl)	200.7	200.8		$ 15.00
Tin (Sn)	200.7	n/a		$ 15.00
Titanium (Ti)	200.7	n/a		$ 15.00
Vanadium (V)	200.7	200.8		$ 15.00
Zinc (Zn)	200.7	200.8		$ 15.00

**Hexavalent Chromium can be performed by one of two methods: 1) Standard Methods SM 3500CrD with a reporting limit of 10 ppb, or 2) EPA 218.6 with a reporting limit of 1 ppb.

Drinking Waters
Organic Analyses
EPA Method Groupings

Analysis	Price
EPA Method 524.2	
Volatile Halocarbons & Aromatics (California CDPH Regulated and Unregulated Compounds)	$200.00
Total Trihalomethanes	$ 75.00
Maximum Potential Trihalomethanes or Formation Potential THMS	$125.00
Oxygenates only	$120.00
EPA Method 504.1	
EDB & DBCP	$ 85.00
EPA Method 508	
Organochlorine Pesticides & PCB's (California CDPH Regulated and Unregulated Compounds)	$150.00
EPA Method 515.3	
Chlorinated Herbicides & Pentachlorophenol (California CDPH Regulated and Unregulated Compounds)	$175.00
EPA Method 525.2	
DEHP, DEHA and Benzo(a)pyrene	$175.00
Nitrogen & Phosphorus Pesticides	$150.00
Federal UCMR 3 List	See Page 8
EPA Method 531.1	
N-Methyl Carbamates (California CDPH Regulated and Unregulated Compounds)	$175.00*
EPA Method 547	
Glyphosate	$175.00*
EPA Method 548.1	
Endothall	$175.00
SM 6251B	
Haloacetic Acids	$120.00
CA DHS SRLB	
1,2,3-Trichloropropane (1,2,3 - TCP)	$100.00

*Subcontracted. Price is approximate.

Drinking Waters
California Title 22/SDWA
Complete Requirements[1]

Analysis		Price
Microbiological (Presence Absence – Coliform)		$ 40.00
General Mineral (Includes: Bicarbonate, Carbonate, Hydroxide, Total Alkalinity, Calcium, Chloride, Copper, MBAS, Iron, Potassium, Magnesium, Manganese, pH, Sodium, Sulfate, Specific Conductance, Total Dissolved Solids, Total Hardness and Zinc. Corrosivity [Aggressive and Langlier Index] can be calculated with this package at no additional cost.)		$220.00
Inorganic Chemical (Includes: Aluminum, Arsenic, Barium, Cadmium, Chromium, Lead, Mercury, Nitrate, Nitrite, Selenium, Silver, Fluoride, Antimony, Beryllium, Nickel, Thallium, Cyanide and Perchlorate.)		$275.00
General Physical		$ 30.00
Radiochemistry (Gross Alpha Only)		$ 50.00*
Uranium		$ 45.00
Asbestos		$200.00*
EPA Organic Methods		
524.2	Volatiles	$200.00
504.1	EDB and DBCP	$ 85.00
508	Chlorinated Pesticides & PCB's as DCP	$150.00
515.3	Chlorinated Acid Herbicides	$175.00
525.2	DEHP, DEHA, Benzo(a)Pyrene	$175.00
525.2	Nitrogen & Phosphorus Pesticides	$150.00
531.1	Carbamates	$175.00
547	Glyphosate	$175.00
548.1	Endothall	$175.00
549.1	Diquat	$150.00*
1613	Dioxin (2,3,7,8 TCDD)	$550.00*

[1] Note: Individual requirements vary according to vulnerability.
*Subcontracted. Price is approximate.

Drinking Waters
California Title 21/CDPH Food & Drug Branch
Complete Requirements[1]

Analysis		Price
Group I Physical (Includes: Color, Odor, Turbidity and Total Dissolved Solids)		$ 50.00
Group II Chemical Substance 1 (Includes: Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Chloride, Chromium, Copper, Cyanide, Fluoride, Iron, Lead, Manganese, Mercury, Nickel, Nitrate-N, Nitrite-N, Phenols, Selenium, Silver, Sulfate, Thallium and Zinc)		$445.00
Group III Chemical Substance 2 (Includes: EPA Method 524.2 for VOCs)		$200.00
Group IV Chemical Substance 3 (Includes: Non-Volatile SOCs listed below)		
EPA 504.1	EDB and DBCP	$ 85.00
EPA 508	Chlorinated Pesticides & PCB's as DCP	$150.00
EPA 515.3	Chlorinated Acid Herbicides	$175.00
EPA 525.2	DEHP, DEHA, Benzo(a)Pyrene	$175.00
EPA 525.2	Nitrogen & Phosphorus Pesticides	$150.00
EPA 531.1	Carbamates	$175.00*
EPA 547	Glyphosate	$175.00*
EPA 548.1	Endothall	$175.00
EPA 549.1	Diquat	$150.00*
EPA 1613	Dioxin (2,3,7,8 TCDD)	$550.00*
Group V Radioactivity[2] (Includes: Gross Alpha and Beta particle activity and Radium 228)		$365.00*
Group VI Bacteriological (Presence Absence - Coliform)		$ 40.00
Group VII Disinfection Byproducts and Residual Disinfectants[3] (Includes: Bromate, Chlorite, HAAs, Chloramine, Chlorine, Chlorine Dioxide)		$315.00

[1] Note: Individual requirements vary according to vulnerability (see CDPH website).
[2] If gross alpha is <5pCi/L, Radium 226 does not have to be analyzed. Determine only Radium 228. If gross alpha is <15pCi/L, uranium does not have to be analyzed. If these tests are required additional costs will apply.
[3] Residual disinfectants and DBP's: (1) Source Water – Firms that do not use a public water system as the source of their water and whose source water has not been treated with a chlorine-based disinfectant or ozone, do not have to test their source water for residual disinfectants and DBP's. Firms that do not use a public water system as the source of their water but whose source water has been treated with a chlorine-based disinfectant or ozone, must test their source water for the residual disinfectants and the DBP's. (2) Product water (Bottled Water) – Test annually for residual disinfectants and DBP's.

*Subcontracted. Price is approximate.

Drinking Waters
Disinfection By-Products and Surrogate Parameters

Analysis	Method	Price
UV254	SM 5910	$ 50.00
Total Organic Carbon	SM 5310B	$ 45.00
Total Organic Halogen	SM 5320B	$110.00*
Inorganic DBPs: Chlorite Bromate Chlorate Bromide	EPA 300.1	$240.00
Haloacetic Acids: Monochloroacetic Acid Monobromoacetic Acid Dichloroacetic Acid Trichloroacetic Acid Bromochloroacetic Acid Dibromoacetic Acid	SM 6251B	$120.00
Trihalomethanes: Chloroform Bromodichloromethane Dibromochloromethane Bromoform	EPA 524.2	$ 75.00

*Subcontracted. Price is approximate.

Drinking Waters

Federal Unregulated Contaminant Monitoring Rule (UCMR 3)*

Analysis	Method	Price
List 1: Assessment Monitoring		
Metals (Cr, Co, Mo, Sr, V)	EPA 200.8	$100.00
Chromium VI	EPA 218.7	$100.00
Chlorate	EPA 300.1	$65.00
1,4- Dioxane	EPA 522	$225.00
Volatile Organic Compounds (7 analytes)	EPA 524.3	$125.00
Perfluorinated Compounds (6 analytes)	EPA 537	$325.00
List 2: Screening Survey		
Hormones (7 analytes)	EPA 539	$325.00

Please call laboratory for special sampling, preservation and handling of samples.

Wastewaters
Organic Analyses
EPA Method Groupings

Analysis	Price
Volatiles	
EPA Method 624	$225.00
Semi-Volatiles	
EPA Method 625 Base Neutral & Acid Extractables (2,3,7,8-TCDD Screening is included when requested)	$375.00
Pesticides and Herbicides	
EPA Method 608 Pesticides and PCB's	$200.00
EPA Method 515.3 Chlorophenoxy Herbicides (Includes EPA Method 615 and 1658 compounds)	$175.00
EPA Method 8141 Organophosphorus Pesticides (Includes EPA Method 614, 622, and 1657 compounds)	$175.00

Note: Modifications used when appropriate, e.g., use of capillary columns and alternate detectors.

Additional Services

Sampling Services	Price
Composite Sampling*	
Sampler Rental (per 24 hour period)	$ 60.00
Flow Meter (per 24 hour period)	$ 55.00
Hourly Sampling Charge	$ 75.00

Minimum charge is $150.00 (2 hours)
Charges greater than the minimum are pro-rated to the half hour.
Distribution System re-samples will be charged a minimum rate of 4 hours.

Groundwater Monitoring	
Submersible 2" *Grundfos* Pump, 100'	$ 25.00/hr.
120 V Generator (gasoline; recoil) (w/o fuel)	$ 20.00/hr.
240 V Generator (gasoline; electric start) (w/o fuel)	$ 20.00/hr.
Electronic Depth Sounder	$ 10.00/hr.

Please note: Sampling equipment is <u>not</u> available as a separate rental.

On-Site Testing	
Chlorine Residual (per sample)	$ 15.00
Electrical Conductivity, pH, & Temperature (per location)	$ 30.00
Field Filtration & Preservation (per sample)	$ 20.00

Shipping (per package, normal ground 3-5 day)	$ 20.00
Archive Retrieval	$ 30.00/hr.
Custom Electronic Deliverables	Call for Quote
Sample Disposal (for samples requiring special disposal, i.e. hazardous)	$160.00/sample
Sample Storage (for samples requiring storage for more than 6 weeks)	$ 25.00/month

Soils, Solids, Oils, Sludges & Hazardous Wastes
Assorted Analyses
Characteristics & Sample Preparation

Analysis	Method	Price
Characteristics		
Ignitability, Flash Point	EPA 1010	$ 30.00
Free Liquids Test	EPA 9095/1311	$ 15.00
pH	EPA 9040/9045	$ 15.00
Specific Conductance (liquids only)	EPA 9050	$ 15.00
Organic Matter (OM) - Solids	Loss on Ignition	$ 25.00
	Dichromate Reduction	$ 40.00
Total Organic Carbon (TOC)	Combustion/IR	$ 75.00
Total Organic Carbon (TOC) – Groundwater	EPA 9060/SM 5310B	$ 45.00
Water Content (solids)	Gravimetric	$ 20.00
Soil Corrosion (pH, Redox, Sat. Res., Sulfide)		$ 80.00
Sample Preparation (Extracts, Digestions & Clean Up)		
Total Acid Digest or Dry Ash (metals)	EPA 3000 series	$ 20.00
Bomb Combustion (anion determination)	EPA 5050	$ 50.00
W.E.T. (citrate)	22 CCR 66261.24	$ 40.00
W.E.T. (water for Cr^{+6})	22 CCR 66261.24	$ 40.00
TCLP (non-volatiles)	EPA 1311	$ 50.00
TCLP (volatiles-ZHE)	EPA 1311	$100.00
Organic Extraction & Clean-up	EPA 3500 & 3600	included in analysis
Water Extract	1:10 Ratio	$ 20.00
Inorganic Non-Metals & Bacteriology		
Anions (Cl, NO_3, SO_4)	EPA 9056/300.0	$ 15.00 ea.
Chlorine, Total (in oils)	EPA 9076	$200.00
Coliform, Total	SM 9221B	$ 50.00
Coliform, Fecal (in addition Total Coliform)	SM 9221E	$ 25.00
Cyanide, Total	EPA 9012A	$ 55.00
Cyanide, Amenable to chlorination	EPA 9012A	$ 55.00
Fluoride, Total	EPA 340.2/9214	$ 55.00
Perchlorate (soils only)	EPA 9058	$100.00
Perchlorate by IC/MS(MS)	EPA 6860	$175.00
Sulfide, Water Extractable	SM 4500-52-D	$ 35.00

Soils, Solids, Oils, Sludges & Hazardous Wastes
Inorganic Analyses
Metals

Analysis		EPA Method (ICP)	EPA Method (ICPMS)	EPA Method (Other)	Price
Metals					
	Aluminum (Al)	6010	6020		$ 15.00
	Antimony (Sb)	6010	6020		$ 15.00
	Arsenic (As)	6010	6020		$ 15.00
	Barium (Ba)	6010	6020		$ 15.00
	Beryllium (Be)	6010	6020		$ 15.00
	Boron (B)	6010	n/a		$ 15.00
	Cadmium (Cd)	6010	6020		$ 15.00
	Chromium (Cr)	6010	6020		$ 15.00
	Chromium, hexavalent (Cr^{+6})	n/a	n/a	7199	$ 90.00
	Chromium, hexavalent (Cr^{+6})	n/a	n/a	7196	$ 15.00
	Cobalt (Co)	6010	6020		$ 15.00
	Copper (Cu)	6010	6020		$ 15.00
	Iron (Fe)	6010	n/a		$ 15.00
	Lead (Pb)	6010	6020		$ 15.00
	Manganese (Mn)	6010	6020		$ 15.00
	Mercury (Hg)	n/a	6020	7470/7471	$ 30.00
	Molybdenum (Mo)	6010	6020		$ 15.00
	Nickel (Ni)	6010	6020		$ 15.00
	Selenium (Se)	6010	6020		$ 15.00
	Silver (Ag)	6010	6020		$ 15.00
	Thallium (Tl)	6010	6020		$ 15.00
	Tin (Sn)	6010	6020		$ 15.00
	Vanadium (V)	6010	6020		$ 15.00
	Zinc (Zn)	6010	6020		$ 15.00

Soils, Solids, Oils, Sludges, & Hazardous Wastes
Organic Analyses
Miscellaneous EPA Methods

Analysis	Method	Price
General Organics		
Oil & Grease, Total Recoverable	EPA 9070/9071	$100.00
Phenolics, total	EPA 9066	$ 55.00
TOC		(See Page 11)
Chromatographic Organics		
EDB and DBCP	EPA 8011	$ 85.00
Volatile Organics (GC/MS)	EPA 8260	$225.00
Volatile Organics *listed in* EPA Methods: 8015, 8030 and 8031	EPA 8260	See Appendix B
Volatile Organics (Oxygenates only)	EPA 8260	$120.00
Semi-Volatile Organics	EPA 8270	$375.00*
Semi-Volatile Organics *listed in* EPA 8000 series methods	EPA 8270	See Appendix B
Pesticides & Arochlors		
Organochlorine (PCB's *not* included)	EPA 8081	$100.00
Polychlorinated Biphenyls (PCB's)	EPA 8082	$100.00
Organochlorine Pesticides plus PCB's	EPA 8081 & 8082	$200.00
Organophosphorus Pesticides	EPA 8141/8270	$175.00
Chlorophenoxy Herbicides	EPA 8151	$175.00

Note: All prices include secondary column or GC/MS confirmation, when required.
Travel blanks & field equipment blanks are charged as samples.

*Target analyte list to be supplied by client. $375.00 price is for EPA priority pollutant list (not including 2, 3, 7, 8 -TCDD, chlorinated Pesticides & PCB's).

Soils, Solids, Oils, Sludges & Hazardous Wastes
22 CCR W.E.T.
Extractions & Analyses

Analysis				Price
Non-Volatiles Extraction (Water)				$ 40.00
Hexavalent Chromium (Cr^{+6})				$ 25.00
Non-Volatiles Extraction (Citrate)				$ 40.00
Metals:				$270.00
	Antimony	Cobalt	Selenium	
	Arsenic	Copper	Silver	
	Barium	Lead	Thallium	
	Beryllium	Mercury	Vanadium	
	Cadmium	Molybdenum	Zinc	
	Chromium	Nickel		
EPA Method 8081/8082				$200.00
	Aldrin	DDT	Methoxychlor	
	Chlordane	Dieldrin	PCB's	
	DDD	Endrin	Toxaphene	
	DDE	Heptachlor		
EPA Method 8151				$175.00
2,4-D and Silvex (2,4,5, TP)				
EPA Method 8270				$200.00
Kepone, Mirex, Pentachlorophenol & 2, 3, 7, 8-TCDD (Dioxin Scan per EPA 625)				
EPA Method 8260				$100.00
TCE				
EPA Method 9214				$ 55.00
Fluoride				
TOTAL CCR W.E.T. Analysis (Excluding Asbestos & Dioxin Confirmation)				$1105.00
Asbestos & 2,3,7,8-TCDD (Dioxin Confirmation by EPA Method 8280) Samples are sent to a DHS approved laboratory.				Upon Request

Soils, Solids, Oils, Sludges & Hazardous Wastes
40 CFR T.C.L.P.
Extractions & Analyses

Analysis			Price
Non-Volatiles Extraction			$ 50.00
Metals:			$ 135.00
Arsenic	Chromium	Selenium	
Barium	Lead	Silver	
Cadmium	Mercury		
EPA Method 8081			$ 100.00
Chlordane	Heptachlor Epoxide	Methoxychlor	
Endrin	Lindane	Toxaphene	
Heptachlor			
EPA Method 8151			$ 175.00
2,4-D and Silvex			
EPA Method 8270			$ 375.00
p, m & o-Cresols	Hexachloroethane	Pyridine	
2, 4-Dinitrotoluene	Nitrobenzene	2, 4, 5-Trichlorophenol	
Hexachlorobenzene	Pentachlorophenol	2, 4, 6-Trichlorophenol	
Hexachloro-1, 3-Butadiene			
Volatiles Extraction (ZHE) Zero Headspace			$ 100.00
EPA Method 8260			$ 225.00
Benzene	1, 4-Dichlorobenzene	PCE	
Carbon Tetrachloride	1, 2-Dichloroethane	TCE	
Chlorobenzene	1, 1-Dichloroethylene	Vinyl Chloride	
Chloroform	MEK		
TOTAL T.C.L.P. Analysis			$1160.00

Soils
Fuel Tank Removal
Miscellaneous & EPA Methods

Analysis	Method	Price
Total Petroleum Hydrocarbons (TPH) Total Recoverable Petroleum Hydrocarbons	Spectrophotometric	$ 85.00
Total Volatile Hydrocarbons (EPA 8015) Gasoline Range Organics (GRO) only	GC/FID	$ 60.00
Total Semi-Volatile Hydrocarbons (EPA 8015) Diesel Range Organics (DRO) only	GC/FID	$ 60.00
EPA Method 8260 Benzene, Toluene, Xylenes & Ethylbenzene (B-T-X-E and MTBE)	GC/MS	$120.00
Total Lead (Pb)	Acid Digest/ICP-MS	$ 30.00
Extractable Lead (Pb)/22 CCR §66261 (Appendix II)	W.E.T./ICP-MS	$ 55.00

Appendix A

Groundwaters / Monitoring Wells

Note: Groundwater monitoring programs are often project and program specific. Depending on the lead regulatory authority (i.e. DTSC, RWQCB, USEPA, etc.), project plans may require a mixture of various analytical protocol. Monitoring wells usually provide aqueous samples with matrices similar to many drinking waters and wastewaters and, as such, are priced accordingly.

Analytes of Concern	Analytical Methods required found in:	Analyte Priced as found on page(s)
Anions and cations, residues, nutrients, demand constituents	SW 846; Drinking water methods; wastewater methods	2
Metals	SW 846 (6000 and 7000 series); Water and wastewater methods (200 series)	3
Organics	500 series, 600 series, 8000 series	Appendix B
TOC	SM 5310B	2 and 11
1,4 Dioxane	8270M	$ 370.00
NDMA	8270M or 521	$ 370.00

Appendix B
Methods for Organic Determinations
Numerical Listings

Method	Analyte	ESB Certified Method Used as Approved Alternative	Price	Cross-Ref. Page(s)
314.0	Perchlorate		$ 55.00	2
314.1	Perchlorate	314.0	$ 55.00	2
331.0	Perchlorate by HPLC/MS/MS	332.0	$175.00	2
332.0	Perchlorate by IC/MS(MS)		$175.00	2
415.1	TOC	SM 5310B	$ 45.00	2
418.1	Petroleum Hydrocarbons by IR		$ 85.00	2, 16
420.1	Phenolics		$ 40.00	2
420.2	Phenolics (low level)		$ 55.00	2
425.1	MBAS	SM 5540C	$ 45.00	2
450.1	TOX	SM 5320B	Upon Request*	--
501.3	Total THM's	524.2	$ 75.00	4, 7
502.2	Volatiles by GC	524.2	$200.00	4, 5
504.1	EDB, DBCP		$ 85.00	4, 5, 6
505	Chlorinated Pesticides & PCB's	508	$150.00	4
506	Phthalates & Adipates	525.2	$175.00	4
507	N-P Pesticides	525.2	$150.00	4, 5, 6
508	Chlorinated Pesticides & PCB's		$150.00	4, 5, 6
508A	PCB's as DCB	508 (as screen)	$100.00	4, 5, 6
510.1	Maximum Potential THM's	524.2	$125.00	4
515.1	Chlorinated Herbicides	515.3	$175.00	4, 5, 6
515.2	Chlorinated Herbicides	515.3	$175.00	4, 5, 6
515.3	Chlorinated Herbicides	515.3	$175.00	4, 5, 6
515.4	Chlorinated Herbicides	513.3	$175.00	4, 5, 6
521	Nitrosamines		$375.00	8
524.2	Volatiles by GC/MS		$200.00	4, 5
525.2	Semivolatiles by GC/MS		$175.00 & up	4, 5, 6
527	Pesticides and Flame Retardants		$350.00	8
529	Explosives		$350.00	8
531.1	Carbamates		$175.00*	4, 5, 6
535	Acetamide Herbicide Degradates		$400.00	8
547	Glyphosate		$175.00*	4, 5, 6
548.1	Endothall		$175.00	4, 5, 6
549.1	Diquat & Paraquat		$150.00*	5
550/550.1	PAH's	525.2	$175.00	4
551.1	Chlorinated DBP's		Upon Request*	--
552.1	Haloacetic DBP's	SM 6251B	$120.00	4, 7
555	Chlorinated Herbicides	515.3	$175.00	4, 5, 6
601	Chlorinated Volatiles	624	$225.00	9
602	Aromatic Volatiles	624	$225.00	9

*Subcontracted.

Appendix B
Methods for Organic Determinations
Numerical Listings

Method	Analytes	ESB Certified Method Used as Approved Alternative	Price	Cross-Ref. Page(s)
603	Acrolein & Acrylonitrile	624	$225.00	9
604	Phenols by GC	625	$175.00	9
605	Benzidine	625	$175.00	9
606	Phthalates	625	$175.00	9
607	Nitrosoamines	625	$175.00	9
608	Chlorinated Pesticides & PCB's		$200.00	9
608.1/608.2	Misc. Chlorinated Pesticides	608	$200.00	9
609	Nitroaromatics & Isophorone	625	$175.00	9
610	PAH's	625	$175.00	9
611	Haloethers	625	$175.00	9
612	Chlorinated Hydrocarbons	625	$175.00	9
613	2,3,7,8-TCDD (Dioxin)		$550.00*	--
614	Misc, O-P Pesticides	525.2	$150.00	--
615	Chlorinated Herbicides	515.3	$175.00	9
617	Misc. Chlorinated Pesticides	608	$200.00	9
619	Triazine Pesticides	525.2	$150.00	--
622	Misc. O-P Pesticides	525.2	$150.00	--
624	Volatiles by GC/MS		$225.00	9
625	Semivolatiles by GC/MS		$375.00	9
630/630.1	Dithiocarbamates		Upon Request*	--
632/632.1	Carbamate Pesticides by HPLC		Upon Request*	--
633/633.1	Organonitrogen Pesticides	525.2	$150.00	--
1311	TCLP-ZHE (Extraction only)		$100.00	11, 15
1311	TCLP Bottle (Extraction only)		$ 50.00	11, 15
1613	Dioxins (2,3,7,8-TCDD)		$550.00*	5, 6
1624	Volatiles by Isotope MS	624	$220.00	--
1625	Semivolatiles by Isotope MS	625	$375.00	--
1658	Chlorophenoxy Herbicides	515.3	$175.00	9
1660	Pyrethins, Fenvalerate		Upon Request	--
1664	TPH/Oil & Grease		$ 50.00	2
3510	Sep. Funnel Extraction		N/C**	11
3520	Cont. Liq./Liq. Extraction		N/C**	11
3540	Soxhlet Extraction		N/C**	11
3541	Automated Soxhlet	3540	N/C**	11
3545	Accelerated Extraction	3540	N/C**	11

*Subcontracted.
**N/C = No charge; included with determinative method

Appendix B
Methods for Organic Determinations
Numerical Listings

Method	Analytes	ESB Certified Method Used as Approved Alternative	Price	Cross-Ref. Page(s)
3550	Ultrasonic Extraction		N/C**	11
3580	Waste Dilution		N/C**	11
3610/3611	Alumina Clean-up		N/C**	11
3620	Florisil Clean-up		N/C**	11
3630	Silica Gel Clean-up		N/C**	11
3650	Acid-Base Clean-up		N/C**	11
3660	Sulfur Clean-up		N/C**	11
3665	Sulfuric Acid/Permanganate Clean-up		N/C**	11
3810	Headspace		N/C	--
3820	Hexadecane Extraction		N/C	--
5030/5035	Purge & Trap		N/C	--
5040/5041	Sorbant Cartridges		Upon Request*	--
5050	Bomb Preparation		$ 50.00	11
5310B (std.meth.)	TOC		$ 45.00	7
5320B (std.meth.)	TOX		Upon Request*	--
5910 (std.meth.)	UV 254 Absorbance		$ 50.00	7
6251B (std.meth.)	Haloacetic DBP's		$120.00	4, 6, 7
6610 (std.meth.)	Carbamates	531.1	$175.00*	4, 5, 6
6651 (std.meth.)	Glyphosate	547	$175.00*	4, 5, 6
6860	Perchlorate by IC/MS/MS		$175.00	2, 11
8010	Halogenated Volatiles	8260	$225.00	13
8011	EDB & DBCP		$ 85.00	13
8015	Non-Halogenated Volatiles	8260	$225.00	13
8015-"Modified"	Petroleum Hydrocarbons	ESB-SOP's	Various	16
8020	Aromatic Volatiles	8260	$225.00	13
8021	Volatiles by GC	8260	$225.00	13
8030	Acrolein & Acrylonitrile	8260	$120.00	13
8031	Acrylonitrile	8260	$120.00	13
8040/8041	Phenols by GC	8270	$175.00	13
8060/8061	Phthalates	8270	$175.00	13
8070	Nitrosamines	8270	$175.00	13
8080	Chlorinated Pesticides & PCB's	8081& 8082	$200.00	13, 14
8081	Chlorinated Pesticides		$100.00	13
8082	PCB's		$100.00	13
8090/8091	Nitroaromatics & Ketones	8270	$175.00	13
8100	PAH's	8270	$175.00	13
8110/8011	Haloethers	8270	$175.00	13
8120/8121	Chlorinated Hydrocarbons	8270	$175.00	13

*Subcontracted.
**N/C = No charge; included with determinative method

Appendix B
Methods for Organic Determinations
Numerical Listings

Method	Analytes	ESB Certified Method Used as Approved Alternative	Price	Cross-Ref. Page(s)
8140	O-P Pesticides	8141	$175.00	13
8141	O-P Pesticides		$175.00	13
8150	Chlorinated Herbicides	8151	$175.00	13, 15
8151	Chlorinated Herbicides		$175.00	13
8240	Volatiles by GC/MS	8260	$225.00	13
8250	Semivolatiles by GC/MS	8270	$375.00	13
8260	Volatiles by GC/MS		$225.00	13, 14, 15, 16
9058	Perchlorate on Soils		$100.00	11
8270	Semivolatiles by GC/MS		$375.00	13, 14, 15
8280	Dioxins & Furans		Upon Request*	14
8290	Dioxins & Furans		Upon Request*	--
8310	PAH's	8270	$175.00	13
8315	Formaldehyde (Aldehydes)		Upon Request*	--
8318	Carbamates		Upon Request*	--
9020	TOX	SM 5320B	Upon Request*	--
9060	TOC	SM 5310B	$ 45.00	11
9065/9066	Phenolics		$ 55.00	13
9070	Total Recoverable O & G		$100.00	13
9071	O & G in Sludge		$100.00	13
9076	Total Chlorine in Oil		$200.00	11

*Subcontracted.

Notes:

1) The method references listed in this appendix refer to the latest promulgated revisions, even though the SW 846 method numbers herein do not include the appropriate letter suffix (for brevity and convenience).

2) Babcock Laboratories, Inc. will utilize the methods listed in the column entitled "ESB Certified Method Used as Approved Alternative" whenever the alternative method appears in this appendix. If this alternate method will not meet your specific project requirements, please let us know so we can arrange for the protocol you require.

3) The method numbers listed in this appendix are primarily EPA methods. The remaining methods are found in **Standard Methods for the Examination of Water and Wastewater**, 20th and 21st Editions. (except where noted). If you require a specific analytical method not referenced in this appendix (i.e., other EPA or APHA/AWWA methods or any NIOSH, ASTM, CARB, etc. methods) please inquire.

Appendix C
Sample Containers, Preservation Techniques, and Holding Times For Aqueous Matrices

Bacteriological Analyses

Determination	Method	Container/ Min. Volume (mL)	Preservative	Holding Time[1]
Coliform, Total	SM9221B,SM9223	P,G/Sterile/100	<10°C[12]	6hrsWW/ 8hrsSW/ 30hrsDW
Coliform, Fecal	SM9221E,SM9223	P,G/Sterile/100	<10°C[12]	6hrsWW/ 8hrsSW/ 30hrsDW
Enterococcus	SM9230B	P,G/Sterile/100	<10°C[12]	6hrsWW/ 8hrsSW/ 30hrsDW
	ASTM D650399	P,G/Sterile/100	<10°C[12]	6hrsWW/ 8hrsSW/ 30hrsDW
Heterotrophic Plate Ct.	SM9215B	P,G/Sterile/100	<10°C[12]	6hrsWW/ 8hrsSW/ 30hrsDW
Streptococcus, Fecal	SM9230B	P,G/Sterile/100	<10°C[12]	6hrsWW/ 8hrsSW/ 30hrsDW

Inorganic and Wet Chemistry Analyses

Determination	Method	Container/ Min. Volume (mL)	Preservative	Holding Time[1]
Alkalinity*	SM2320B	P,G/500	≤6°C	14 days
Ammonia	SM4500NH3H	P,G/100	≤6°C,H_2SO_4	28 days
Asbestos	100.2	P/1000	≤6°C	48 hours[13]
BOD*	SM5210B	P,G/1000	≤6°C	48 hours
Boron	200.7	P/500	HNO_3[8]	6 months
Bromate	300.1	P,G/100	≤6°C,EDA	28 days
Bromide*	300.1	P,G/100	None	28 days
Cations(Ca,Mg,Na,K)	200.7	P,G/500	HNO_3[8]	6 months
COD	SM5220D	P,G/100	≤6°C,H_2SO_4	28 days
Chloride*	300.0	P,G/100	None	28 days
Chlorine demand	SM2350B	P,G/1000	None	15 minutes
Chlorine dioxide*	SM4500ClO_2D	P,G/100	None	15 minutes
Chlorine, residual*	SM4500ClG	P,G/100	None	15 minutes
Chlorate	300.1	P,G/100	≤6°C,EDA	28 days
Chlorite	300.1	P,G/100	≤6°C,EDA	14 days
Chromium-Hexavalent	SM3500CrD	P,G/100	≤6°C,NH_4Buffer[15]	28 days
Chromium-Hex.(low level)	218.6	P,G/500	≤6°C,NH_4Buffer[15]	28 days
	7199	P,G/500	≤6°C	24 hours
Color*	SM2120B	P,G/100	≤6°C	48 hours
Cyanide	SM4500CN CE,G	P,G/250	≤6°C[6],NaOH[14]	14 days
Dissolved Oxygen	SM4500 O C	G/300	Fixed on site	8 hours
Flashpoint	1010	G/500	None	Not Specified
Fluoride*	SM4500 FC	P/100	None	28 days
Hardness (Total)	200.7	P,G/500	HNO_3[8]	6 months
Metals ICP (inc. Cations)	200.7,6010B	P,G/500	HNO_3[8]	6 months
Metals ICPMS	200.8,6020	P,G/500	HNO_3[8]	6 months
Mercury	7470,7471,200.8	P,G/500	HNO_3[8]	28 days
	SM3112B	P,G/500	HNO_3[8]	28 days
Nitrate*	300.0	P,G/100	≤6°C	48 hours
Nitrite*	SM4500NO_2B	P,G/100	≤6°C	48 hours
Nitrogen–Total Kjeldahl	351.2	P,G/500	≤6°C,H_2SO_4	28 days
Odor	SM2150B	P,G/100	≤6°C	48 hours
Oil & Grease	1664	G-A/500[10]	≤6°C,H_2SO_4	28 days
PCBSA*	300.0	P,G/100	None	28 days
Perchlorate*	314	P,G/100	≤6°C	28 days

Appendix C
Sample Containers, Preservation Techniques, and Holding Times For Aqueous Matrices

Inorganic and Wet Chemistry Analyses

Determination	Method	Container/ Min. Volume (mL)	Preservative	Holding Time[1]
Perchlorate (low level)	332.0/6860	P,G/100 sterile	≤6°C	28 days
pH*	SM4500H+B	P,G/100	None	15 minutes
Phenols	420.4	G-A/250	≤6°C[6],H_2SO_4	28 days
Phenols (low level)	SM5530C	G-A/1000	≤6°C,H_2SO_4	28 days
Phosphates – Ortho*	SM4500P E	P,G/100	≤6°C	48 hours
Phosphorus, Total (as P)	SM4500P E	P,G/100	≤6°C,H_2SO_4	28 days
Silica, Reactive*	SM4500 SiO_2C	P/500	≤6°C	28 days
Silica, Total	200.7	P/500	HNO_3[8]	6 months
Solids-Dissolved-TDS*	SM2540C	P,G/500	≤6°C	7 days
Solids-Suspended-TSS*	SM2540D	P,G/500	≤6°C	7 days
Solids-Total*	SM2540B	P,G/500	≤6°C	7 days
Solids-Settleable Solids	SM2540F	P,G/2000	≤6°C	48 hours
Solids-Volatile*	160.4	P,G/500	≤6°C	7 days
Specific Conductance-EC*	SM2510B	P,G/100	≤6°C	28 days
Sulfate*	300.0	P,G/100	≤6°C	28 days
Sulfide, dissolved	SM4500S D	P,G/100[9]	≤6°C,zero headspace	ASAP/7 floc -ZnAc
Sulfide, total	SM4500S D	P,G/100	≤6°C,NaOH,ZnAcetate	7 days
Surfactants (MBAS)*	SM5540C	P,G/500	≤6°C	48 hours
Turbidity*	SM2130B	P,G/100	≤6°C	48 hours
Uranium	200.8	P,G/500	HNO_3[8]	6 months
UV-254	SM[20th]5910B	G-TLC-A/250	≤6°C	2 days
Volatile Acids	SM5560C	P,G/500	≤6°C	7 days

Organic Analyses

Determination	Method	Container/ Min. Volume (mL)	Preservative	Holding Time[1] Extraction/Analysis
Semivolatiles, N.P. Pest.	525	G-TLC-A/1000	≤6°C[3],HCl	14/30 days
Base/Neutrals/Acid	625	G-TLC-A/1000	≤6°C[3]	7/40 days
	8270	G-TLC-A/1000	≤6°C[3]	7/40 days
Carbamates	531.1	VOA-G-A/3 x 40 vials	≤6°C,$Na_2S_2O_3$,MCAA[4]	28 days
Chlorinated pests/PCBs	508	G-TLC-A/1000	≤6°C[3]	7/14 days[7]
Chlorinated pesticides	608,8081	G-TLC-A/1000	≤6°C[3]	7/40 days[7]
Polychlorinated Biphenyls	608	G-TLC-A/1000	≤6°C	1year/1year
	8082	G-TLC-A/1000	≤6°C	7/40 days
Chlorinated Herbicides	515.3	G-TLC-A/1000	≤6°C[3]	14/14 days
	8151	G-TLC-A/1000	≤6°C[3]	7/40 days
Diesel Range Organics	8015B	VOA-G/4 x 40 vials, TB[2]	≤6°C,HCl or H_2SO_4	14 days recom.
Dioxins	1613B	G-A/1000	≤6°C[3]	30 days
Diquat	549.1	P/1000	≤6°C[3]	7 days for ext[13]
EDB and DBCP	504,8011	VOA-G-A/3 x 40 vials	≤6°C, Na2S2O3	14 days
Endothall	548.1	G-A/500	≤6°C[3]	7/14 days
Ethylene Glycol	GCFID	G-TLC-A/1000	≤6°C	40 days
Gasoline Range Orgs.	8015B	VOA-G/4 x 40 vials	≤6°C,HCl	14 days recom.
Glyphosate	547	VOA-G/3 x 40 vials	≤6°C, Na2S2O3	14 days[7]
Haloacetic Acids	SM[19th] 6251B	VOA-G/4 x 40 vials	≤6°C,NH_4Cl	9/21 days
Organophos. Pests.	8141	G-TLC-A/1000	≤6°C[3]	7/40 days[7]

Appendix C
Sample Containers, Preservation Techniques, and Holding Times For Aqueous Matrices

Organic Analyses

Determination	Method	Container/ Min. Volume (mL)	Preservative	Holding Time[1] Extraction/Analysis
Total Organic Carbon	SM5310B	P,G/4 x 40 vials	≤6°C,H_2SO_4	28 days
Total Organic Halogen	SM[20th]5320B	G-TLC-A/250	≤6°C[3],H_2SO_4	28 days
TPH	418.1	G-TLC-A/1000	≤6°C,H_2SO_4	28 days
Trihalomethanes	524.2	VOA-G-A/4 x 40 vials	≤6°C,NH_4Cl	14 days
Volatile Organics	524.2,624,8260	VOA-G/4 x 40 vials,TB[2]	≤6°C,HCl[3]	14 days

Radiochemistry Analyses

Determination	Method	Container/ Min. Volume (mL)	Preservative	Holding Time[1] Extraction/Analysis
Gross Alpha	900.0,9310	P,G/1000	HNO_3[5]	6 months
Gross Beta	900.0,9310	P,G/1000	HNO_3[5]	6 months
Uranium	908.0	P,G/1000	HNO_3[5]	6 months
Radium 226	903.1	P,G/1000	HNO_3[5]	6 months
Radium 228	904.0,9320	P,G/2000	HNO_3[5]	6 months
Radon	913	G-TLC-A /2 x 250[11]	≤6°C	4 days
Strontium 90	905.0	P,G/1000	HNO_3[5]	6 months
Tritium	906.0	G/1000	None	6 months

Notes:
G=Glass, P=Polyethylene (plastic), G-A=Amber Glass, VOA=Vial with Teflon-lined septum – zero head space, G-TLC-A=Amber Glass with Teflon-lined cap, Recom.=recommended, DW = drinking water, SW = source water, WW = wastewater, °C = degrees Celcius, floc = flocculate, EDA = Ethylenediamine.

SM refers to Standard Methods for the Examination of Water and Wastes, 18th Edition unless otherwise noted. All other methods referenced are EPA numbers.

* All of these analyses can be performed out of one 1/2 gallon plastic container.
1. Holding times per 40 CFR 141 for drinking waters, and CFR 136.3 for wastewaters.
2. Travel Blank (also preserved with HCl).
3. If Chlorine Residual is present, sodium thiosulfate or sodium sulfite (525) is needed to neutralize free chlorine. Dechlorinator must be added prior to acidification. If it is not added at the time of collection, dechlorinator is added to nonvolatile samples (except 549) at the time of extraction to ensure that residual chlorine is not present. Consult method.
4. Monochloracetic acid (MCAA) buffer (pH3) is added at the ratio of 1.2 mL per 40 mL sample.
5. Sample preserved at lab after Electrical Conductivity is checked.
6. Preserved sample is screened for chlorine as necessary and treated at lab. See SOP A06 for more details.
7. See method exceptions.
8. Sample can be preserved at lab in its original container and must be held ≥ 24 hrs. prior to analysis.
9. Collect grab sample in 1 quart plastic container, fill completely, eliminating all headspace.
10. Grab sample only.
11. Consult laboratory for special instructions.
12. With Sodium thiosulfate
13. Analysis is subbed out. Please allow extra time for short holding time analyses.
14. Client submits unpreserved sample which is screened for sulfide and chlorine as necessary and preserved to pH>12 with NaOH upon receipt to the laboratory. See SOP A06 for more details.
15. Client submits unpreserved sample which is filtered as necessary and preserved by the laboratory to pH 9.3-9.7 with NH_4 buffer within 24 hours.

Basic Sampling Guidelines

A. Always utilize proper sampling containers and preservatives.
B. For organic analytes, all bottles should have Teflon lined caps, vials should have Teflon lined septa.
C. Soil samples are typically collected in brass or steel tubes and wide mouth jars (500ml) with Teflon-lined caps. Sludges should be collected in wide mouth jars, not brass or steel tubes. Store at≤6°C
D. Aqueous samples for volatile analyses should not have head space between the sample matrix and septum, or bubbles within the sample.
E. Samples requiring organic analyses should never be handled with plastic implements, latex gloves, or stored in plastic containers. Glass is the only acceptable container (except EPA 549).
F. Always use trip blanks when samples require volatile analyses. Fill completely, eliminate all headspace.
G. Keep samples isolated from all possible sources of contamination (i.e., gasoline refueling operations, solvents, paints, lacquers, and adhesives).
H. Always complete a Chain-of-Custody form.
I. Use blue ice packs in coolers when possible.
J. Deliver samples directly to the laboratory as soon as possible.

PROPOSAL #2
CLINICAL LABORATORIES

RFP for Laboratory Services

for

City of Banning

Due: June 6th, 2014 2:00 p.m.

Post Office Box 329 San Bernardino, CA 92402 (909)825-7693Fax (909)825-7696 ELAP Number 1088

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Post Office Box 329 San Bernardino, CA 92402 (909)825-7693 Fax (909)825-7696 ELAP Number 1088

Clinical Laboratory of San Bernardino, Inc

June 4, 2014

City of Banning
Water/Waste Water Utilities Department
176 E. Lincoln Street
Banning, CA 92220

RE: RFP for Laboratory Services

We at Clinical Laboratory of San Bernardino, Inc. appreciate the opportunity to submit a proposal for the City of Banning RFP Laboratory Services.

Enclosed please find our proposal for the sampling/pick-up and analysis of samples.

You can reach me by phone at (909) 825-7693 or email to glenney@clinical-lab.com or mail at 21881 Barton Road, Grand Terrace, CA 92313.

We look forward to working with you. If you should have any questions or if you should need any additional information please feel free to give us a call.

Sincerely,

Robin Glenney
Project Manager/Bid Manager
Clinical Laboratory of San Bernardino, Inc.

Post Office Box 329 San Bernardino, CA 92402 (909)825-7693 Fax (909)825-7696 ELAP Number 1088

Firm Identity

Clinical Laboratory of San Bernardino, Inc. is a California Corporation located at 21881 Barton Road, Grand Terrace, CA 92313. You can reach Clinical Laboratory of San Bernardino, Inc. by calling (909) 825-7693, faxing (909) 825-7696 or emailing glenney@clinical-lab.com.

Experience and Qualifications

Clinical Laboratory of San Bernardino, Inc., has been providing quality analytical testing to cities and water districts throughout Southern California since 1968. The laboratory began as a medical lab and soon expanded into the area of water testing. The medical end of the business was dropped many years ago and the laboratory continues with a specialty of drinking and wastewater analyses. Annexes located in Lompoc, California and Hesperia, California extend our service area into the Central Coast and High Desert areas.

Clients of Clinical Laboratory include customers ranging in size from large cities and water districts to small mobile home parks. The laboratory works closely with State and regulatory personnel to keep abreast of current regulation changes to help our clients remain in compliance.

The California Department of Health Services has certified the Grand Terrace, Lompoc and Hesperia locations for complete bacteriological testing of potable water and wastewater. In addition, the Grand Terrace laboratory is certified for organic, inorganic, and radiological constituents. Our Microbiology Department performs over 1500 coliform bacteria analyses per week and is one of the largest in the state. Our certification allows us to do bacteriological analyses by 10 or 15 tube Multiple Tube Fermentation, Colilert presence/absence, Quantitray, and Heterotrophic Plate Count.

The State requires all drinking water analysis results to be EDT uploaded to their database by the 10th of each month following completion of the analysis. Clinical Laboratory was a partner with the State during the implementation of the Write-On/EDT program in the early 1990's, and has historically been one of the highest volume providers of data to the State database.

Project Understanding

Clinical Laboratory of San Bernardino, Inc. serves many clients with varying analytical needs. Therefore, we understand the requirements, and work closely with, State of California Department of Public Health, Regional Water Quality Control Boards, Inland Empire Utilities Agency and other regulatory agencies. In reviewing the scope of work for this RFP we do not forsee any potential obstacles or issues.

Subcontract Laboratories

Subcontract Laboratory	Analyses
Weck Laboratories, Inc.	Diquat EPA 549, Dioxin EPA 1613

Post Office Box 329 San Bernardino, CA 92402 (909)825-7693 Fax (909)825-7696 ELAP Number 1088

Professional Personnel

Clinical Laboratory of San Bernardino, Inc. hires and retains professional staff, each of which hold degrees pertaining to this industry, therefore we feel all of our staff are an integral part of serving our clients. A brief description of each position we feel are the key(s) to successful completion of projects follows.

Laboratory Director
The Laboratory Director oversees the total operations of the laboratory, and assures all aspects of the laboratory analysis, from sample receipt/log-in to final reporting, are both accurate and complete. He is also in-charge of all the technical and analytical aspects in the laboratory. Efficient and effective planning capabilities are two important qualities in order to fulfill the primary objectives of the laboratory.

Quality Control Manager/Safety Manager
Reviews and oversees the quality control and quality assurance aspects of analytical methodologies being performed in the laboratory. Communicates with the Laboratory Director on QA/QC needs and various factors for improving the efficiency in the laboratory. Quality Control is also in charge of the safety operations.

Client Services Manager/Project Manager
Our Client Service Manager and his team act as a liaison between the client and the laboratory. They are responsible for all aspects of serving the client. From project initiation, bottle orders, technical questions and final reporting/electronic data deliverables. Our client services team makes sure projects flow through the laboratory processes smoothly and assists clients with their questions and monitoring needs. The Project Manager assigned to City of Banning upon award of contract would be Robin Glenney. Robin can be reached by calling (909) 825-7693 or emailing glenney@clinical-lab.com.

Chemists/Analysts/Laboratory Technicians
Must perform laboratory analyses using approved standard operating procedures. Generate results that are dependable, accurate, and supported by acceptable quality control data. Monitors the daily quality control acceptance criteria, such as precision and accuracy of data. Maintains maintenance logs of instruments, standard preparation log, satisfactory operating conditions and routine calibration checks. Performs data validation of all results generated; checks and reviews results and quality control before passing them to department supervisors for final review.

Field Technicians
Clinical Laboratory has on staff 5 field technicians that have been with us for 5-25 years. Our field technicians pickup, sample, and transport samples from our clients to the laboratory.

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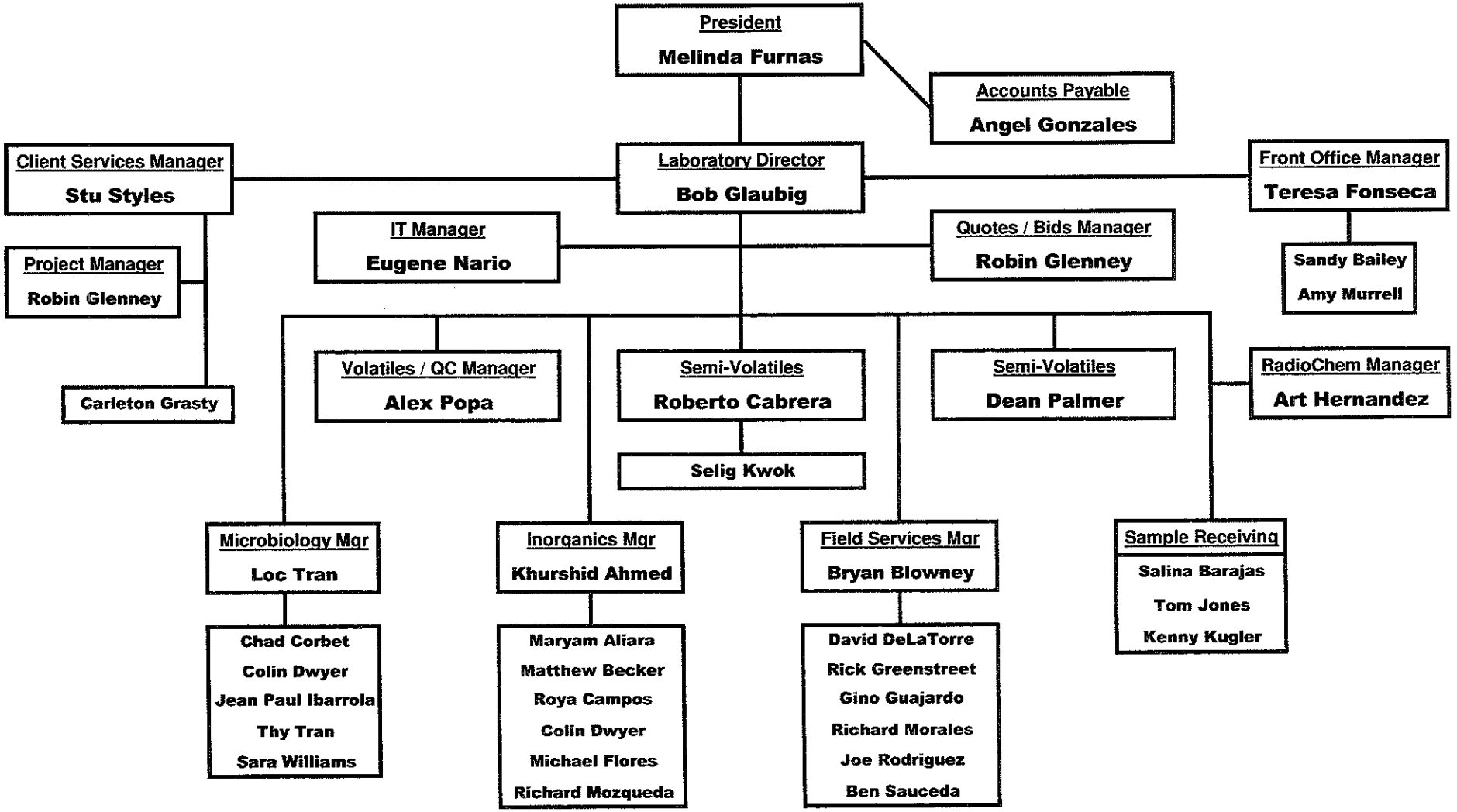
Clinical Laboratory of San Bernardino, Inc.
Grand Terrace Organizational Chart



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Bob Glaubig
Laboratory Director

Education/Training

Bachelor of Science, Soil Science – Cal Poly University, Pomona, CA (1981).
Master of Science, Chemistry – University of California, Riverside, CA (1984).

Experience Summary

Twenty-five years experience conducting both research and applied analyses of water, air, and soil at University, Federal, and commercial levels. Research disciplines have included soil chemistry, air pollution, and applied environmental management.

Equipment and techniques utilized include Dionex Ion Chromatography, Perkin Elmer Atomic Spectrophotometry, Technicon automated colorimetry, Hewlett Packard gas chromatography, and High Pressure Liquid Chromotography.

Laboratory management skills have included initial set-up for the USDA Forest Fire Laboratory in Riverside, CA which required set-up of instrumentation, design of an in-house QA/QC program, and writing the Laboratory Methods Training Manual. Computer duties have included development and implementation of a computerized chemical inventory system, and development of computer programs which interactively collect and process data from analytical instruments.

Mr. Glaubig has been employed at Clinical Lab since 1995 during which time he has been involved in all aspects of the laboratory operation, from Sample Receiving to the processing of final reports. Bob is also expert in Title 22 regulatory requirements and EDT transfers, having worked closely with the State for many years.

Alex Popa
Quality Control Manager/Safety Manager
Chemist – Volatile Organic Compounds

Education/Training

Bachelor of Science, Chemistry – Massachusetts Institute of Technology (2000).
Received $100,000 scholarship for study at MIT.
Awards have included:

- Beckman Scholarship for the Best Undergraduate Research proposals in USA, 1998.
- Silver Medal, 28th International Chemistry Olympiad, Moscow, 1996.
- First Award, 30th National Chemistry Olympiad, Braila, 1996.
- Gold Medal, 27th International Chemistry Olympiad, Beijing, 1995
- Gold Medal, 1st International UNESCO Chemistry Contest, Cluj, 1995.
- First Award, 29th National Chemistry Olympiad, Cluj, 1995
- First Award, 28th National Chemistry Olympiad, Bacau, 1994.
- Second Award, 27th National Chemistry Olympiad, Targu Mures, 1993

Experience Summary

Student Assistant, MIT Science Library (1996-2000), Cambridge, MA.

Researcher, MIT Department of Chemistry (1998), Cambridge, MA.

Organic Chemist, Columbia Analytical Services (2000-2001), Redding, CA.
Performed organic analysis for EPA 8260 and EPA 624. Troubleshoot GC/MS instrumentation.

Organic Chemist, Basic Laboratory (2001-2004), Redding, CA.
Performed analysis for volatile and semivolatile compounds by GC/MS. Performed method development for GC/MS-SIM mode. Acted as temporary QA/QC officer for the Organics Department.

Organic Chemist, Clinical Lab (2004-Present), Grand Terrace, CA.
Performed analysis (and instrument troubleshooting) for volatile compounds mostly by GC-MS (524).

Khurshid Ahmed
Inorganic Chemist/Supervisor

Education/Training

Bachelor of Science, Chemistry – Aligarh University, India
Master of Science, Analytical Chemistry – Aligarh University, India

Experience Summary

Analytical Chemist/Supervisor – Applied Engineering & Remediation Laboratories, CA
Conducting analyses of water, waste water and hazardous waste for minerals, trace metals and various other inorganic components based on EPA and SW 846 methods. Also responsible for treatment of waste water and hazardous waste, setup, operation, maintenance and troubleshooting of various instruments.

Analytical Chemist/Inorganic Supervisor – American Environmental Testing Lab, CA
Conducting analyses on water, drinking water, soil and other hazardous waste for minerals, metals, trace metals, Chromium VI, Perchlorate and other inorganic components using EPA and SW 846 methods.

Analytical Chemist/Inorganic Supervisor – Clinical Lab, Grand Terrace CA
Supervises all aspects of the Inorganic Division which includes analysis of metals, anions, classical wet chemistry, and wastewater panels. Assures results accuracy through the use of quality assurance samples and analysts training. Responsible for instrument operation techniques and maintenance. Works closely with Quality Assurance Manager on SOP revisions and calibration issues.

Loc P. Tran
Microbiology Supervisor

Education/Training

Bachelor of Science, Biology – Cal State Polytechnic University, Pomona

Experience Summary

Microbiology Lead Analyst – Clinical Lab, Grand Terrace CA

3 years lab experience, prepared and setup test for Total Coliform, E. Coli, Fecal Coliform, Heterotrophic Plate Count and Iron related Bacteria. Perform Quality Control to media, bottles and glassware to assure integrity of the tests and prevent contamination. Notify clients of their results within the allotted time and assist them with their questions.

Microbiology Supervisor – Clinical Lab, Grand Terrace CA

Testing for total and fecal coliforms using enzyme based and biochemical reactions, heterotrophic plate counts, iron related bacteria, and preparing and sterilize media. Review data and QC reports along with updating SOP's.

Roberto Cabrera
Organic Semivolatiles Chemist

Education/Training
Master of Science, Plant Physiology – University of California, Davis
Master of Science, Agricultural Science – Cal Poly, San Luis Obispo
Bachelor of Science, Agricultural Engineering, Central Luzon State University, N.E., Phil.

Experience Summary
Chemist – Chemical Waste Management, Modesto CA
Performed Gas Chromatography analyses of total petroleum hydrocarbons and volatile organic compounds in water and soil.

Inorganic Chemist – Associated Labs, Orange CA
Performed analysis, quality control, and data review for ion chromatography methods for water, soil and other matrices.

Organic Chemist – Clinical Lab, Grand Terrace, CA.
Semivolatile chemist performing Gas Chromatography analyses of pesticides. Analytical Methods include EPA 507, EPA 508, EPA 515, EPA 525, EPA 531 and EPA 547. Responsible for new method development and certification.

Training/Seminar
GC/MS Training Seminar – Restek Corporation, Irvine CA – March 2009
GC/MS Seminar Tour – Agilent Technologies, Anaheim, CA – October 2010
GC/MS Troubleshooting and Maintenance – Agilent Technologies – June 2011
WEFTEC 2011 – Los Angeles Convention Center
PITTCON 2012 – Poster Presentation on Semivolatile Organic Analysis: Orlando, FL
HPLC 2012 – Poster Presentation on Optimization of HPLC Analysis: Anaheim, CA
Radiation Safety Officer Training 2012 – Harvard School of Public Health, Boston, MA

Course Work on Environmental Science/Analytical Chemistry
Theory and Practice in Gas Chromatography with Dr. Walter Jennings, UC Davis
GC and GC/MS Optimization, Sample Preparation and Quality Control, Dr. Seiber, UC Davis
Statistical Quality Control, Dr. Ray Steele, Cal Poly San Luis Obispo
Biochemistry, Organic Chemistry and Physical Chemistry, Cal Poly and UC Davis

Professional Affiliations
American Chemical Society
Cal Aggie Alumni Association, University of California, Davis
California Water Environment Federation
Health Physics Society
Water Environment Federation, Alexandria, VA

Dean Palmer
GC/MS Chemist

Education/Training

Bachelor of Science, Chemistry – California Polytechnic University, Pomona, CA

Experience Summary

GC/MS Supervisor – Associated Labs, Orange CA

Responsible for organizing and directing the affairs of the GC/MS department. Supervising and training of chemists as well as performing volatile, semi-volatile, and air analyses using current and new GC/MS instrumentation. Reviewing data and QC reports along with updating of laboratories SOPs. Also responsible for all minor and major routine maintenance of the instrumentation.

GC/MS Chemist – Del Mar Analytical, Irvine CA

Responsible for performing volatile, semi-volatile, and air analyses using current and new GC/MS instrumentation. Reviewing data and QC reports along with updating of laboratories SOPs. Also responsible for all minor and major routine maintenance of the instrumentation.

GC/MS Chemist – Clinical Lab, Grand Terrace. CA

Responsible for performing volatile, semi-volatile, and air analyses using current and new GC/MS instrumentation. Analytical Methods include EPA 525, EPA 552, and TOC (SM5310). Reviewing data and QC reports along with updating of laboratories SOPs. Also responsible for all minor and major routine maintenance of the instrumentation.

Arturo Hernandez
Radiochemistry Supervisor/Chemist

Education/Training

Bachelor of Arts, Environmental Science – University of California, Riverside

Experience Summary

Laboratory Assistant – Centrum Analytical Laboratories, Riverside, CA
Trained in the following tests: Total Suspended Solids, Total Dissolved Solids, Water Inorganic Digestion, Soil Inorganic Digestion, Water Cold Vapor Extraction, Soil Cold Vapor Extraction, water and soil pH, STLC, TCLP. Operated Orion pH/ISE Meter 710A, cleaned glassware.

Inorganic Chemist – E. S. Babcock & Sons, Inc., Riverside, CA
Specialized in wet chemistry analysis. Trained in the following EPA Methods: Nitrite-N, Total Suspended Solids, Volatile Suspended Solids, Total Dissolved Solids, Settleable Solids, Hazmat-Total Solids, Hazmat-Volatile Solids, Volatile Acids, Phenolics, Fluorides. Operated LACHAT Quikchem FIA+ 8000 series Auto Sampler, Milton Roy MR21D Spectrophotometer and distillers. Maintained laboratory equipment such as furnaces, distillers and analytical balances.

Inorganic/Radio Chemist – Clinical Lab, Grand Terrace, CA.
Specialize in wet chemistry and radiochemistry analysis. Trained in the following EPA Methods: Gross Alpha/Beta, Uranium, Ortho-Phosphate, COD, BOD, drinking water Cyanide, Total Dissolved Solids, Fluorides, Titrations, EC and pH. Operate Protean MPC-9604 Counters for radio chemistry. Use PIC MDS counting software for radio chemistry. Experience in sample log-in, familiar with Chain of Custody. Maintain equipment including analytical balances and cleaning glassware.

John Styles
Client Services Manager

Education/Training

Bachelor of Science, Biochemistry – University of California, Riverside

Experience Summary

Technical Superintendent Intern – Smurfit Newsprint Corp., Pomona CA
Supervised day-to-day chemical needs for this manufacturer of recycled newsprint. Interacted daily with chemical vendors, checking on orders and verifying deliveries. Maintained daily contact with chemical handlers and machine operators. Designed spreadsheets for record keeping and reports.

Field Chemist – Onsite Environments, Torrance CA
Provided hazardous waste management and customer service. Interfaced extensively with customers, dealing effectively with project managers, engineers, and other technical personnel. Perform hazardous waste management, lab packing, shipping, recycling, and manifest oversight.

Field Supervisor – Onyx Environmental Services, LLC, Azusa CA
Provide on-site supervision for environmental and safety activities. Oversee activites of 3-member crew, as well as members of Maintenance and Environmental Health and Safety Departments. Deal extensively with vendors and outside service providers. Manage waste manifests for accurate tracking from point of origin to disposal for waste leaving facility.

Client Services Manager – TestAmerica, Ontario CA
Worked with clients to provide excellent service for all of their needs. Responsible for data reports, uploading data to DPH's EDT and the EPA CDX server. Also worked as technical director, signing off on analysts' standard operating procedures and initial displays of competence. Responsible for hazardous waste, kept track of all waste streams, manifests also coordinating pickups with waste disposal company. Also worked as emergency coordinator.

Client Services Manager/Sales – Clinical Lab, Grand Terrace CA
Responsible for all client service activities. Manages Client Services staff to assure responsible representation to Clinical Laboratory clients. Responsible for client training seminars/continuing education program. Responsible for hazardous storage and disposal. Promotes sales and marketing of laboratory services. Oversees new business development and provides quotes.

Seminars/Continuing Education

October 2012- Southern California Water Utilities Association member

Robin Glenney
Project Manager/Contracts/Bids

Education/Training

Bachelor of Science, Marine Biology & Biology option in Zoology – CSU, Long Beach

Experience Summary

Project Manager- Babcock Laboratories, Inc., Riverside, CA

Coordinated and managed customer project needs from inception to completion. Served as a liaison between laboratory staff, laboratory clients and regulatory agencies. Monitored project costs, analytical holding times and project turnaround times. Reviewed data and released analytical reports, uploaded results to DPH, EPA, and Watertrax. Created custom/client specific electronic data deliverables. Provided sample collection scheduling for clients. Maintained contract adherence and issued price quotes. Assisted the Director of Client Services and Consultant to create paperless reporting process. Updated client databases (LIMS and CRM) with current information. Assisted accounting with collection of payment on delinquent accounts.

Project Manager/Contracts/Bids–Clinical Laboratory of San Bernardino, Inc. Grand Terrace, CA

Coordinate and manage customer project needs from inception to completion. Serve as a liaison between laboratory staff, laboratory clients and regulatory agencies. Monitor project costs, analytical holding times and project turnaround times. Review data and release analytical reports, upload results to DPH, EPA, and Watertrax. Create custom/client specific electronic data deliverables. Update database with current client information. Maintain contract adherence, provide price quotes and respond to RFP and RFQ requests.

Seminars/Continuing Education

December 2008 - Water Quality/Infrastructure WS, AWWA

Technical Environmental Analytical Meeting (TEAM) Events, Babcock Laboratories, Inc.
October 2007 - UCMR2 Seminar
January 2009 - Emergency Response Seminar
January 2010 - Stormwater Monitoring in Southern California
June 2010 - Emergency Response: 2010 Baja California Earthquake
September 2010 - Water Quality Sampling Guidelines & Testing for Bacteria in Water
January 2011 - 2011 Regulatory Updates for Wastewater and Drinking Water
March 2011 - Treatment Options for Hexavalent Chromium, Perchlorate & Nitrates
July 2011 – Dealing with Emergencies in Water Systems: More than Just Earthquakes
October 2011 – Public Perception and the Detection of Trace Constituents
January 2012 – 2012 Local Water Issues from an Environmental Perspective
March 2012 – Public Communications: Why Isn't Water Valued as an Invaluable Resource?

October 2012- Southern California Water Utilities Association member
November 2012-Sampling Seminar & Laboratory Procedures, Clinical Laboratory of San Bernardino, Inc.

Services

Clinical Laboratory of San Bernardino, Inc. will provide pick up and analysis of samples according to the scope of work herein the RFP Laboratory Services. City of Banning will be assigned a project manager, Robin Glenney, to act as a liaison between City of Banning and Clinical Laboratory of San Bernardino, Inc. to ensure all contract requirements are met. Reports will be submitted to City of Banning, and the State of California when required via EDT.

References –

The Project Manager for the clients below is Robin Glenney and Stu Styles.

City of Beaumont
Kimberly Dunbar
(951) 892-3295
550 East 6th Street
Beaumont, CA 92223

Yucaipa Valley Water District
Bob Wall (Drinking Water)
(909) 790-9208 ext 2
Kristen Frankforter (Waste Water)
(909) 795-2492 ext 4
12770 2nd Street
Yucaipa, CA 92399

East Valley Water District
Andrew Theisen
(909) 888-8986
P.O. Box 3427
San Bernardino, CA 92413

Costs
Analytical matrix and standard pricing are included in sealed envelope. Pricing is to remain firm and unchanged through 6/30/2019, without any exceptions, modifications, additions or deletions to the professional service agreement or scope of services provided in the RFP. Sample containers, preservation, ice-packs, per-diem, travel, courier costs, sample storage/disposal, and reporting are included in the pricing.

Accreditation
Clinical Laboratory of San Bernardino, Inc. is certified by the State of California Environmental Laboratory Accreditation Program, ELAP.

Post Office Box 329 San Bernardino, CA 92402 (909)825-7693 Fax (909)825-7696 ELAP Number 1088

CDPH
California Department of Public Health

CALIFORNIA STATE

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM BRANCH

CERTIFICATE OF ENVIRONMENTAL LABORATORY ACCREDITATION

Is hereby granted to

Clinical Laboratory of San Bernardino, Inc.

21881 Barton Road

Grand Terrace, CA 92313

Scope of the certificate is limited to the
"Fields of Testing"
which accompany this Certificate.

Continued accredited status depends on successful completion of on-site, proficiency testing studies, and payment of applicable fees.

This Certificate is granted in accordance with provisions of Section 100825, et seq. of the Health and Safety Code.

Certificate No.: **1088**

Expiration Date: **01/31/2016**

Effective Date: **02/01/2014**

Richmond, California
subject to forfeiture or revocation

David Mazzera, Ph.D., Assistant Division Chief
Division of Drinking Water and Environmental Management

CALIFORNIA DEPARTMENT OF PUBLIC HEALTH
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM
Accredited Fields of Testing

Clinical Laboratory of San Bernardino, Inc.
21881 Barton Road
Grand Terrace, CA 92313
Phone: (909) 825-7693

Certificate No.: 1088
Renew Date: 1/31/2014

Field of Testing: 101 - Microbiology of Drinking Water

101.010	001	Heterotrophic Bacteria	SM9215B
101.020	001	Total Coliform	SM9221A,B
101.021	001	Fecal Coliform	SM9221E (MTF/EC)
101.060	002	Total Coliform	SM9223
101.060	003	E. coli	SM9223
101.120	001	Total Coliform (Enumeration)	SM9221A,B,C
101.130	001	Fecal Coliform (Enumeration)	SM9221E (MTF/EC)
101.160	001	Total Coliform (Enumeration)	SM9223
101.200	001	E. coli (Enumeration)	SM9223B

Field of Testing: 102 - Inorganic Chemistry of Drinking Water

102.030	003	Chloride	EPA 300.0
102.030	005	Fluoride	EPA 300.0
102.030	006	Nitrate	EPA 300.0
102.030	007	Nitrite	EPA 300.0
102.030	010	Sulfate	EPA 300.0
102.045	001	Perchlorate	EPA 314.0
102.060	001	Nitrate calc.	EPA 353.2
102.061	001	Nitrite	EPA 353.2
102.070	001	Phosphate, Ortho	EPA 365.1
102.100	001	Alkalinity	SM2320B
102.121	001	Hardness	SM2340C
102.130	001	Conductivity	SM2510B
102.140	001	Total Dissolved Solids	SM2540C
102.163	001	Chlorine, Free and Total	SM4500-Cl G
102.191	001	Cyanide, Total	SM4500-CN F
102.260	001	Total Organic Carbon	SM5310B-2000
102.261	001	DOC	SM5310B-2000
102.261	002	TOC/DOC	SM5310B-2000
102.270	001	Surfactants	SM5540C
102.520	001	Calcium	EPA 200.7
102.520	002	Magnesium	EPA 200.7
102.520	003	Potassium	EPA 200.7
102.520	004	Silica	EPA 200.7
102.520	005	Sodium	EPA 200.7
102.520	006	Hardness (calc.)	EPA 200.7

102.530	002	Calcium	SM3500-Ca D
Field of Testing: 103 - Toxic Chemical Elements of Drinking Water			
103.040	002	Antimony	SM3113B
103.040	003	Arsenic	SM3113B
103.040	005	Beryllium	SM3113B
103.040	006	Cadmium	SM3113B
103.040	007	Chromium	SM3113B
103.040	010	Lead	SM3113B
103.040	012	Nickel	SM3113B
103.040	013	Selenium	SM3113B
103.040	014	Silver	SM3113B
103.130	001	Aluminum	EPA 200.7
103.130	003	Barium	EPA 200.7
103.130	004	Beryllium	EPA 200.7
103.130	005	Cadmium	EPA 200.7
103.130	007	Chromium	EPA 200.7
103.130	008	Copper	EPA 200.7
103.130	009	Iron	EPA 200.7
103.130	011	Manganese	EPA 200.7
103.130	012	Nickel	EPA 200.7
103.130	015	Silver	EPA 200.7
103.130	017	Zinc	EPA 200.7
103.130	018	Boron	EPA 200.7
103.150	014	Thallium	EPA 200.9
103.150	015	Vanadium	EPA 200.9
103.160	001	Mercury	EPA 245.1
103.310	001	Chromium (VI)	EPA 218.6
Field of Testing: 104 - Volatile Organic Chemistry of Drinking Water			
104.030	001	1,2-Dibromoethane	EPA 504.1
104.030	002	1,2-Dibromo-3-chloropropane	EPA 504.1
104.035	001	1,2,3-Trichloropropane	SRL 524M-TCP
104.040	000	Volatile Organic Compounds	EPA 524.2
Field of Testing: 105 - Semi-volatile Organic Chemistry of Drinking Water			
105.030	001	Alachlor	EPA 507
105.030	002	Atrazine	EPA 507
105.030	007	Molinate	EPA 507
105.030	009	Simazine	EPA 507
105.030	010	Thiobencarb	EPA 507
105.050	005	Chlordane (total)	EPA 508.1
105.050	010	Endrin	EPA 508.1
105.050	011	Heptachlor	EPA 508.1
105.050	012	Heptachlor Epoxide	EPA 508.1
105.050	013	Hexachlorobenzene	EPA 508.1

105.050	014	Hexachlorocyclopentadiene	EPA 508.1
105.050	015	Lindane	EPA 508.1
105.050	016	Methoxychlor	EPA 508.1
105.050	028	PCBs as Aroclors	EPA 508.1
105.050	029	Toxaphene	EPA 508.1
105.050	030	Chlorinated Pesticides	EPA 508.1
105.083	001	2,4-D	EPA 515.4
105.083	002	Dinoseb	EPA 515.4
105.083	003	Pentachlorophenol	EPA 515.4
105.083	004	Picloram	EPA 515.4
105.083	005	2,4,5-TP	EPA 515.4
105.083	007	Bentazon	EPA 515.4
105.083	008	Dicamba	EPA 515.4
105.083	009	Chlorinated Acids	EPA 515.4
105.090	001	Alachlor	EPA 525.2
105.090	003	Atrazine	EPA 525.2
105.090	004	Benzo(a)pyrene	EPA 525.2
105.090	008	Di(2-ethylhexyl) Adipate	EPA 525.2
105.090	009	Di(2-ethylhexyl) Phthalate	EPA 525.2
105.090	022	Molinate	EPA 525.2
105.090	025	Simazine	EPA 525.2
105.090	028	Thiobencarb	EPA 525.2
105.100	000	Carbamates	EPA 531.1
105.100	005	Carbofuran	EPA 531.1
105.100	008	Oxamyl	EPA 531.1
105.120	001	Glyphosate	EPA 547
105.140	001	Endothall	EPA 548.1
105.200	008	Haloacetic Acids (HAA5)	EPA 552.2
Field of Testing: 106 - Radiochemistry of Drinking Water			
106.010	001	Gross Alpha	EPA 900.0
106.010	001	Gross Alpha	EPA 900.0
106.010	002	Gross Beta	EPA 900.0
106.010	002	Gross Beta	EPA 900.0
106.090	001	Uranium	EPA 908.0
106.090	001	Uranium	EPA 908.0
Field of Testing: 107 - Microbiology of Wastewater			
107.010	001	Heterotrophic Bacteria	SM9215B
107.020	001	Total Coliform	SM9221B
107.040	001	Fecal Coliform	SM9221C,E (MTF/EC)
Field of Testing: 108 - Inorganic Chemistry of Wastewater			
108.090	001	Residue, Volatile	EPA 160.4
108.110	001	Turbidity	EPA 180.1
108.112	001	Boron	EPA 200.7

108.112	002	Calcium	EPA 200.7
108.112	003	Hardness (calc.)	EPA 200.7
108.112	004	Magnesium	EPA 200.7
108.112	005	Potassium	EPA 200.7
108.112	006	Silica	EPA 200.7
108.112	007	Sodium	EPA 200.7
108.120	002	Chloride	EPA 300.0
108.120	003	Fluoride	EPA 300.0
108.120	004	Nitrate	EPA 300.0
108.120	005	Nitrite	EPA 300.0
108.120	006	Nitrate-nitrite	EPA 300.0
108.120	008	Sulfate	EPA 300.0
108.200	001	Ammonia	EPA 350.1
108.211	001	Kjeldahl Nitrogen	EPA 351.2
108.232	001	Nitrate-nitrite	EPA 353.2
108.232	002	Nitrite	EPA 353.2
108.260	001	Phosphate, Ortho	EPA 365.1
108.381	001	Oil and Grease	EPA 1664A
108.410	001	Alkalinity	SM2320B
108.421	001	Hardness	SM2340C
108.430	001	Conductivity	SM2510B
108.440	001	Residue, Total	SM2540B
108.441	001	Residue, Filterable	SM2540C
108.442	001	Residue, Non-filterable	SM2540D
108.443	001	Residue, Settleable	SM2540F
108.465	001	Chlorine, Total	SM4500-Cl G
108.490	001	pH	SM4500-H+ B
108.531	001	Dissolved Oxygen	SM4500-O G
108.580	001	Sulfide	SM4500-S= D-2000
108.590	001	Biochemical Oxygen Demand	SM5210B
108.591	001	Carbonaceous BOD	SM5210B
108.610	001	Total Organic Carbon	SM5310B-2000
108.640	001	Surfactants	SM5540C
108.660	001	Chemical Oxygen Demand	HACH8000
108.672	001	Phosphate, Ortho	HACH8048
108.675	001	Phosphorus, Total	HACH8190
108.904	001	Calcium	SM3500-Ca D (18th/19th)

Field of Testing: 109 - Toxic Chemical Elements of Wastewater

109.010	001	Aluminum	EPA 200.7
109.010	004	Barium	EPA 200.7
109.010	005	Beryllium	EPA 200.7
109.010	007	Cadmium	EPA 200.7
109.010	009	Chromium	EPA 200.7

109.010	010	Cobalt	EPA 200.7
109.010	011	Copper	EPA 200.7
109.010	012	Iron	EPA 200.7
109.010	015	Manganese	EPA 200.7
109.010	016	Molybdenum	EPA 200.7
109.010	017	Nickel	EPA 200.7
109.010	021	Silver	EPA 200.7
109.010	027	Zinc	EPA 200.7
109.025	015	Thallium	EPA 200.9
109.104	001	Chromium (VI)	EPA 218.6
109.190	001	Mercury	EPA 245.1
109.410	002	Antimony	SM3113B
109.410	003	Arsenic	SM3113B
109.410	005	Beryllium	SM3113B
109.410	006	Cadmium	SM3113B
109.410	007	Chromium	SM3113B
109.410	011	Lead	SM3113B
109.410	014	Nickel	SM3113B
109.410	015	Selenium	SM3113B
109.410	016	Silver	SM3113B
Field of Testing: 112 - Radiochemistry of Wastewater			
112.010	001	Gross Alpha	EPA 900.0
112.010	001	Gross Alpha	EPA 900.0
112.010	002	Gross Beta	EPA 900.0
112.010	002	Gross Beta	EPA 900.0
Field of Testing: 126 - Microbiology of Recreational Water			
126.010	001	Total Coliform (Enumeration)	SM9221A,B,C
126.030	001	Fecal Coliform (Enumeration)	SM9221E
126.050	001	Total Coliform and E. coli	SM9223

Please accept our proposal for the RFP for Water Quality Testing Laboratory Services. This proposal is valid for 90 days.

Melinda Furnas 6/5/19

Melinda Furnas, Owner Date

Post Office Box 329 San Bernardino, CA 92402 (909)825-7693 Fax (909)825-7696 ELAP Number 1038

Clinical Laboratory of San Bernardino, Inc.

City of Banning 176 E. Lincoln Street Banning, CA 92220	Project: Water Analysis Sub Project: Process Control Project Manager: Perry Gerdes	Work Order: 14E1296 Received: 05/15/14 15:05 Reported: 05/29/14

Raw Influent **14E1296-01 (Water)** **Sample Date:** 05/15/14 6:55 **Sampler:** Ashley Hosmanek

Analyte	Method	Result	Units	Rep. Limit	MCL	Prepared	Analyzed	Batch	Qualifier
General Chemical Analyses									
Nitrate (NO3)	EPA 353.2	**3.5**	mg/L	2.0	45	05/22/14	05/22/14	1421253	HT-05
Total Filterable Residue/TDS	SM 2540C	**300**	mg/L	5.0	1000	05/16/14	05/16/14	1420572	
Total Organic Carbon	SM 5310B	**1.5**	mg/L	0.30		05/16/14	05/16/14	1420502	

System Entry **14E1296-02 (Water)** **Sample Date:** 05/15/14 13:28 **Sampler:** Ashley Hosmanek

Analyte	Method	Result	Units	Rep. Limit	MCL	Prepared	Analyzed	Batch	Qualifier
Field Analyses									
Spec Conduct / E.C. (Field)	Field	**500.7**	umhos/cm			05/15/14	05/15/14	1420555	
pH (Field)	Field	**8.05**	pH Units			05/15/14	05/15/14	1420558	
Temperature (Field)	Field	**20.9**	°C			05/15/14	05/15/14	1420558	
General Chemical Analyses									
Alkalinity, Total (as CaCO3)	SM 2320 B	**83**	mg/L	5.0		05/20/14	05/20/14	1420558	
Langelier Index at Source Tmp	SM 203	**-0.08**				05/15/14	05/15/14	1420558	
Langelier Index at 60 C	SM 203	**0.51**				05/15/14	05/15/14	1420558	
Aggressive Index	SM 203	**11.72**				05/15/14	05/15/14	1420558	
Specific Conductance (E.C.)	SM 2510B	**510**	umhos/cm	2.0	1600	05/20/14	05/20/14	1420558	
Hardness, Total (as CaCO3)	Calculated	**87**	mg/L	6.6		05/23/14	05/23/14	[CALC]	
Total Filterable Residue/TDS	SM 2540C	**280**	mg/L	5.0	1000	05/16/14	05/16/14	1420572	
Total Organic Carbon	SM 5310B	**0.49**	mg/L	0.30		05/16/14	05/16/14	1420502	
Metals									
Calcium (Ca)	EPA 200.7	**23**	mg/L	1.0		05/23/14	05/23/14	1421444	
Magnesium (Mg)	EPA 200.7	**7.4**	mg/L	1.0		05/23/14	05/23/14	1421444	
Trihalomethanes Analyses									
Bromodichloromethane	EPA 524.2	**2.5**	ug/L	1.0		05/17/14	05/17/14	1420362	
Bromoform	EPA 524.2	**11.6**	ug/L	1.0		05/17/14	05/17/14	1420362	
Chloroform (Trichloromethane)	EPA 524.2	ND	ug/L	1.0		05/17/14	05/17/14	1420362	
Dibromochloromethane	EPA 524.2	**9.2**	ug/L	1.0		05/17/14	05/17/14	1420362	
Total Trihalomethanes (TTHM)	EPA 524.2	**23.3**	ug/L	1.0	80	05/17/14	05/17/14	1420362	
Surrogate: Bromofluorobenzene	*EPA 524.2*	*98 %*				*05/17/14*	*05/17/14*	*1420362*	
Surrogate: 1,2-Dichlorobenzene-d4	*EPA 524.2*	*84 %*				*05/17/14*	*05/17/14*	*1420362*	

Stu Styles
Client Services Manager

Post Office Box 329 San Bernardino, CA 92402 (909) 825-7693 Fax (909) 825-7696 ELAP Number 1088

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City of Banning 176 E. Lincoln Street Banning, CA 92220	Project: Water Analysis Sub Project: Process Control Project Manager: Perry Gerdes	Work Order: 14E1296 Received: 05/15/14 15:05 Reported: 05/29/14

Effluent **14E1296-03 (Water)** **Sample Date:** 05/15/14 12:59 **Sampler:** Ashley Hosmanek

Analyte	Method	Result	Units	Rep. Limit	MCL	Prepared	Analyzed	Batch	Qualifier
Field Analyses									
Spec Conduct / E.C. (Field)	Field	**506.5**	umhos/cm			05/15/14	05/15/14	1420555	
pH (Field)	Field	**8.10**	pH Units			05/15/14	05/15/14	1420558	
Temperature (Field)	Field	**16.7**	°C			05/15/14	05/15/14	1420558	
General Chemical Analyses									
Alkalinity, Total (as CaCO3)	SM 2320 B	**79**	mg/L	5.0		05/20/14	05/20/14	1420558	
Langelier Index at Source Tmp	SM 203	**-0.12**				05/15/14	05/15/14	1420558	
Langelier Index at 60 C	SM 203	**0.54**				05/15/14	05/15/14	1420558	
Aggressive Index	SM 203	**11.75**				05/15/14	05/15/14	1420558	
Specific Conductance (E.C.)	SM 2510B	**510**	umhos/cm	2.0	1600	05/20/14	05/20/14	1420558	
Hardness, Total (as CaCO3)	Calculated	**88**	mg/L	6.6		05/23/14	05/23/14	[CALC]	
Total Filterable Residue/TDS	SM 2540C	**280**	mg/L	5.0	1000	05/16/14	05/16/14	1420572	
Metals									
Calcium (Ca)	EPA 200.7	**23**	mg/L	1.0		05/23/14	05/23/14	1421444	
Magnesium (Mg)	EPA 200.7	**7.6**	mg/L	1.0		05/23/14	05/23/14	1421444	

Mustard Seed **14E1296-04 (Water)** **Sample Date:** 05/15/14 10:25 **Sampler:** Ashley Hosmanek

Analyte	Method	Result	Units	Rep. Limit	MCL	Prepared	Analyzed	Batch	Qualifier
General Chemical Analyses									
Total Organic Carbon	SM 5310B	**0.34**	mg/L	0.30		05/16/14	05/16/14	1420502	
Trihalomethanes Analyses									
Bromodichloromethane	EPA 524.2	**3.5**	ug/L	1.0		05/17/14	05/17/14	1420362	
Bromoform	EPA 524.2	**10.5**	ug/L	1.0		05/17/14	05/17/14	1420362	
Chloroform (Trichloromethane)	EPA 524.2	**1.0**	ug/L	1.0		05/17/14	05/17/14	1420362	
Dibromochloromethane	EPA 524.2	**8.8**	ug/L	1.0		05/17/14	05/17/14	1420362	
Total Trihalomethanes (TTHM)	EPA 524.2	**23.8**	ug/L	1.0	80	05/17/14	05/17/14	1420362	
Surrogate: 1,2-Dichlorobenzene-d4	*EPA 524.2*	*83 %*				*05/17/14*	*05/17/14*	*1420362*	
Surrogate: Bromofluorobenzene	*EPA 524.2*	*84 %*				*05/17/14*	*05/17/14*	*1420362*	

C1: 12770 2nd St **14E1296-05 (Water)** **Sample Date:** 05/15/14 9:06 **Sampler:** Ashley Hosmanek

Analyte	Method	Result	Units	Rep. Limit	MCL	Prepared	Analyzed	Batch	Qualifier
General Chemical Analyses									
Total Organic Carbon	SM 5310B	ND	mg/L	0.30		05/16/14	05/17/14	1420502	

Stu Styles
Client Services Manager

Post Office Box 329 San Bernardino, CA 92402 (909) 825-7693 Fax (909) 825-7696 ELAP Number 1088

City of Banning 176 E. Lincoln Street Banning, CA 92220	Project: Water Analysis Sub Project: Process Control Project Manager: Perry Gerdes	Work Order: 14E1296 Received: 05/15/14 15:05 Reported: 05/29/14

C3: 35225 Ave A **14E1296-06 (Water)** **Sample Date:** 05/15/14 12:50 **Sampler:** Ashley Hosmanek

Analyte	Method	Result	Units	Rep. Limit	MCL	Prepared	Analyzed	Batch	Qualifier
General Chemical Analyses									
Total Organic Carbon	SM 5310B	**0.36**	mg/L	0.30		05/16/14	05/17/14	1420502	

C9: 10675 Bryant St **14E1296-07 (Water)** **Sample Date:** 05/15/14 11:38 **Sampler:** Ashley Hosmanek

Analyte	Method	Result	Units	Rep. Limit	MCL	Prepared	Analyzed	Batch	Qualifier
General Chemical Analyses									
Total Organic Carbon	SM 5310B	ND	mg/L	0.30		05/16/14	05/17/14	1420502	

HT-05 Analysis hold time extended to 28 days by sample acidification.

ND Analyte NOT DETECTED at or above the reporting limit

Stu Styles
Client Services Manager

Post Office Box 329 San Bernardino, CA 92402 (909) 825-7693 Fax (909) 825-7696 ELAP Number 1088

Clinical Laboratory of San Bernardino, Inc.

City of Banning 176 E. Lincoln Street Banning, CA 92220	Project: Waste Water Sub Project: Project Manager: Perry Gerdes	Work Order: 14E1832 Received: 05/23/14 11:25 Reported: 06/04/14

CRB **14E1832-01 (Waste Water)** **Sample Date:** 05/23/14 9:15 **Sampler:** AH/KF

Analyte	Method	Result	Units	Rep. Limit	MDL	Prepared	Analyzed	Batch	Qualifier
General Physical Analyses									
Turbidity	EPA 180.1	28	NTU	0.2		05/23/14	05/23/14	1422003	
General Chemical Analyses									
Ammonia as N (NH3-N)	EPA 350.1	ND	mg/L	0.50	0.15	05/28/14	05/28/14	1422071	
Nitrate as N (NO3-N)	EPA 300.0	**2.3**	mg/L	0.40	0.12	05/23/14	05/23/14	1421432	
Nitrite as N (NO2-N)	EPA 300.0	ND	ug/L	400	170	05/23/14	05/23/14	1421432	
Non-Filterable Residue/TSS	SM 2540D	**66**	mg/L	2.0	1.2	05/27/14	05/28/14	1422121	
Total Filterable Residue/TDS	SM 2540C	**470**	mg/L	5.0	3.1	05/27/14	05/27/14	1422052	

J Detected below the Reporting Limit; reported concentration is estimated; (J-Flag)

ND Analyte NOT DETECTED at or above the MDL; Method Detection Limit

Stu Styles
Client Services Manager

Post Office Box 329 San Bernardino, CA 92402 (909) 825-7693 Fax (909) 825-7696 ELAP Number 1084

Clinical Laboratory of San Bernardino, Inc.

Client: City of Banning
176 E. Lincoln Street
Banning, CA 92220

Contact: Perry Gerdes
Phone: (909) 795-2492
Fax: (909) 797-5937
System: 3310006

Project: Microbiology Analysis
Sub Project: Route A

Sampler: Mike
Sampled: 05/27/14

Received: 05/27/14 14:30
Reported: 05/30/14

RESULTS

Laboratory ID	Sample Time	Sample Location	Cl Res (Field) mg/L	Total Coliform P/A	E. Coli P/A	Plate Count CFU/ml
14E1944-01	12:41	A1-12770 2nd St	0.95	A	A	<1
14E1944-02	13:36	A2-12706 10th St	1.24	A	A	<1
14E1944-03	13:13	A3-12813 Seventh St	1.31	A	A	<1
14E1944-04	12:27	A4-35225 Avenue A in Alley	1.34	A	A	<1
14E1944-05	11:14	A5-10675 Bryant St	0.94	A	A	<1
14E1944-06	11:31	A6-Liana St	1.13	A	A	<1
14E1944-07	9:27	A7-Wildwood Canyon Rd	1.11	A	A	<1
14E1944-08	9:42	A9-13822 Mustard Seed Dr	1.10	A	A	<1
14E1944-09	9:05	A10-Chaparral Trail	1.13	A	A	<1
14E1944-10	8:31	A11-37975 Marondi Dr	0.95	A	A	<1
14E1944-11	8:46	A12-36840 Selrocco	1.01	A	A	<1
14E1944-12	8:12	A13-270 Slack Place	0.67	A	A	<1
14E1944-13	10:33	OGTP-Oak Glen TP Effluent	1.44	A	A	<1
14E1944-14	12:10	R13-R13.1 YVRWFF Effluent	1.49	A	A	<1

Stu Styles
Client Services Manager

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282

Clinical Laboratory of San Bernardino, Inc.

Client:	City of Banning 176 E. Lincoln Street Banning, CA 92220	**Contact:** **Phone:** **Fax:** **System:**	Perry Gerdes (909) 795-2492 (909) 797-5937 3310006
Project:	General Physical Analysis		
Sub Project:	Route A		
Sampler:	Mike		
Sampled:	05/27/14		
Received:	05/27/14 14:30		
Reported:	05/29/14		

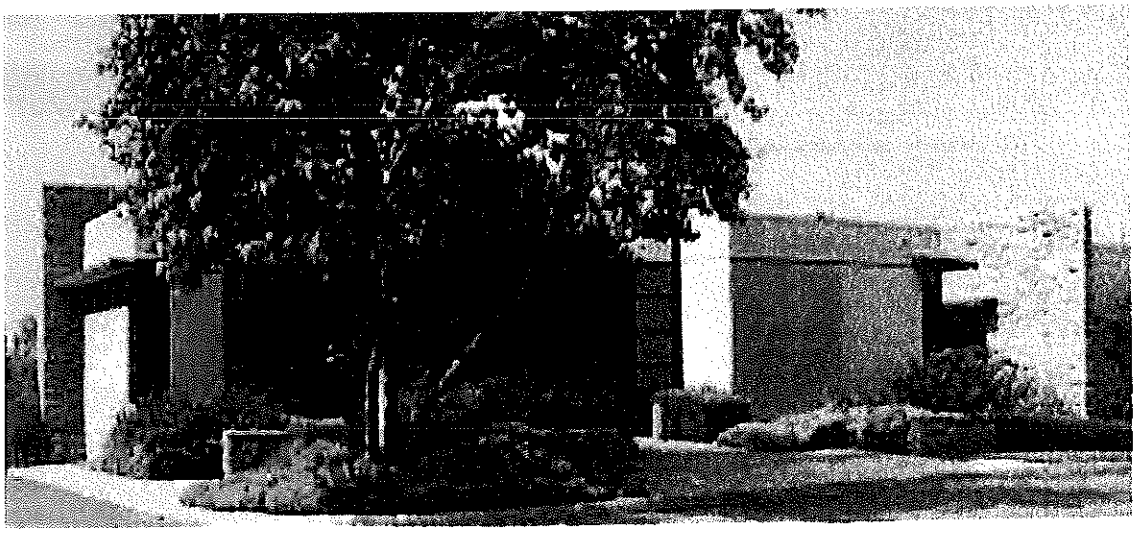
RESULTS

Laboratory ID	Sample Time	Sample Location	pH (Field) pH Units	Temperature (Field) °C	Apparent Color Color Units	Odor Threshold TON	Turbidity NTU
14E2036-01	12:40	A1-12770 2nd St	7.84	22.9	<3.0	1	<0.1
14E2036-02	13:35	A2-12706 10th St	7.86	23.3	<3.0	1	<0.1
14E2036-03	13:12	A3-12813 7th St	7.74	23.4	<3.0	1	<0.1
14E2036-04	11:28	A4-35225 Ave A in Alley	7.70	21.4	<3.0	1	<0.1
14E2036-05	11:15	A5-10675 Bryant St	7.71	20.8	<3.0	1	<0.1
14E2036-06	11:32	A6-Liana St	7.51	21.7	<3.0	1	<0.1
14E2036-07	9:27	A7-Wildwood Canyon Rd	7.96	23.2	<3.0	1	<0.1
14E2036-08	10:09	A8-11786 Grant Dr	7.87	22.8	<3.0	1	<0.1
14E2036-09	9:04	A9-13822 Mustard Seed	7.95	22.6	<3.0	1	<0.1
14E2036-10	9:04	A10- Chaparral Trail	7.62	21.8	<3.0	1	<0.1
14E2036-11	8:35	A11-37975 Marondi Dr	7.80	23.0	<3.0	1	<0.1
14E2036-12	8:45	A12-36840 Selrocco	7.84	23.6	<3.0	1	<0.1

Stu Styles

Client Services Manager

Post Office Box 329 San Bernardino, CA 92402 (909) 825-7693 Fax (909) 825-7696 ELAP Number 1088



Clinical Laboratory of San Bernardino, Inc.

Quality Assurance Manual

Clinical Laboratory of San Bernardino, Inc.
21881 Barton Road, Grand Terrace, CA 92313
Telephone (909) 825-7693 Facsimile (909) 825-7696

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FOREWORD

The following document was prepared in accordance with the USEPA guidelines specified in "Interim Guidelines and Specifications for Preparing Quality Assurance Project Plans" (QAMS-005/80). It is the intent of CLSB to meet or exceed the QA/QC requirements set by USEPA or other appropriate governmental or private entities and to assure that all analytical data generated are scientifically valid, defensible, comparable and of known acceptable precision and accuracy.

Bob Glaubig
Laboratory Director

Alex Popa
QA/ QC Manager

1.0 Introduction

The purpose of the Clinical Laboratory of San Bernardino (CLSB) Quality Assurance Manual is to document the minimum quality assurance requirements for the laboratory. This Quality Assurance Manual provides ready reference for chemists and clients on CLSB's policy pertaining to the accuracy and reliability of analytical tests performed in the laboratory.

The policies contained within this CLSB Quality Assurance Manual are to be applied to all laboratory operations. The manual is updated annually, to provide for the addition of new methods and procedures as they are developed.

2.0 CLSB Services

CLSB is an environmental testing laboratory providing a wide range of analytical services to both the public and private sectors. CLSB is located in Grand Terrace, California and features modern facilities and equipment. CLSB specializes in organic, inorganic, microbiology, and radiological chemistry of drinking water and wastewater. For a complete description of certified ELAP approved methods, please refer to **Figure 2**.

The staff is comprised of chemists, scientists, and technicians from a broad range of academic and environmental disciplines. The staff recognizes the need for high quality and legally defensive data, and the impact that this data has on the decisions of our clients. It is our company mission to provide our customers with high quality timely results that will meet or exceed our customers' expectations.

3.0 Laboratory Organization and Responsibility

Since the demands on an environmental testing laboratory can be great and diverse in nature, the CLSB laboratory is structured into distinct and effective departments. These departments have clearly defined objectives and responsibilities that are directly involved in the analytical testing process. The structure of CLSB provides a framework for high quality analytical operations for which the Quality Assurance Manual is the blueprint. The minimum responsibilities of laboratory personnel are defined as follows with the laboratory organization outlined in **Figure 1**.

3.1 President

The President is responsible for the management of the entire laboratory. It is the President's job to implement corporate goals, objectives and policies. The President is in direct communication with the Laboratory Director.

3.2 Laboratory Director

The ultimate responsibility for laboratory operations and quality assurance is that of the Laboratory Director. The Laboratory Director communicates with the QA/QC Manager to ensure that the CLSB Quality Assurance Manual and SOPs are followed as written. The Laboratory Director works with each department supervisor to implement the QA/QC procedures of this manual. It is the Laboratory Director's job to see that non-laboratory departments (accounts payable, data processing, etc.) of CLSB work with their laboratory counterparts to achieve high quality results and client satisfaction.

3.3 Project Manager

Project Managers assure that clients' needs are addressed by coordinating analysis and reporting activities. Project Managers work closely with the Laboratory Director, Department Supervisors, QA/QC Manager and Field Services to achieve client satisfaction.

3.4 Department Supervisors

CLSB is divided into five analytical departments: Inorganics, Volatiles, Semi-Volatiles, Radiochemistry and Microbiology. The department supervisors provide supervision of group operations, implement the laboratory quality assurance plan, ensure proper scheduling and execution of analyses, assure that proper analyses techniques are being used, review all data before it is released, and report all discrepancies to the QA/QC department.

3.5 Field Services

Field Services has the responsibility of proper sampling and transportation of samples to and from CLSB. Field service personnel are required to know CLSB's QA policies and report to the Field Services Manager.

3.6 Data Control

Data Control (Front Office) is responsible for sorting, reviewing, distributing, filing, and archiving all data generated by CLSB.

3.7 Sample Receiving

Sample Receiving is responsible for receiving, login, checking and, if necessary, preserving the samples and distributing the samples to the correct analytical work or storage location.

3.8 Accounts Payable/Receivable

Accounts Payable/Receivable is responsible for the management of financial operations, including accounting and procurement of all laboratory items. It is the Account's Payable job to ensure that purchased items and services meet the QA Plan requirements and perform as outlined in this document.

3.9 Quality Assurance/Quality Control Manager

Quality Assurance/Quality Control Manager will coordinate with analysts to implement the policies included in this QA Manual. The QA/QC department will continuously evaluate the effectiveness of the QA/QC program. Unacceptable findings will be reported to the Laboratory Director. The QA/QC Manager is responsible for the monitoring of daily laboratory QA/QC activities as follows:

1. Ensure that all records, logs, standard operating procedures (SOPs), project plans, and analytical results are maintained in a retrievable fashion.
2. Ensure that copies of SOPs, and contract requirements are distributed to laboratory personnel involved with sample analyses.
3. Ensure that analysts are utilizing QC samples, following SOPs, and implementing and documenting corrective actions.
4. Ensure that instrument logs, extraction logs, standard logs, and QC documents are maintained and are completed with the correct information.
5. Ensure that samples are properly labeled and stored, and that the instruments are properly calibrated through internal audits.

4.0 Objectives of the Quality Assurance Program

The primary objective of the Quality Assurance (QA) program is to produce quality data which is legally defensible. This will ensure that the data can be relied on to represent the true value for a given sample. Our QA Program includes annual Performance Evaluation (PE) Testing, periodic Quality Control Standards (QCS), internal blind samples distributed throughout the sample stream, and daily QC checks for each method of analysis. Our instruments are routinely monitored for performance and some are under service contract to correct serious instrument malfunctions. We work with a variety of outside manufacturers for calibrations on balances and certified thermometers. We keep records of all our analyses via hard copy and electronic files for five years. All analytical data has a second party and Project Manager review before results are submitted to our clients.

The CLSB Quality Assurance/Quality Control Program is an essential part of our analytical procedure. The program has been integrated into every phase of laboratory operations. It is designed to monitor and control the quality of the data generated by the laboratory, thus ensuring that errors are kept to an acceptable level and corrective action is taken when necessary. The program detects and corrects problems in the measurement process to ensure that all data is valid and legally defensible. Acceptance limits are set and followed; should acceptance limits be out of control, a corrective action report is generated for a brief description of possible causes. Qualifiers for out of range recoveries are added in LIMS and show up in the final reports. Our staff is fully trained and well qualified for each test. New analysts are trained and required to perform Initial Demonstration of Capabilities (IDC) prior to handling client samples.

5.0 Analytical Methods Summary

The primary methods used for the analyses of drinking water and wastewater come from US Environmental Protection Agency procedures, HACH Water Analyses Handbook and American Public Health Association's Standard Methods, 19th, 20th and 21st Editions. All analyses performed at CLSB comply with these methods and are listed in Figure 2.

CLSB has written Standard Operating Procedures, SOPs, that comply with current certification, all federal and all state regulations. A copy of company SOP and associated official method is located where each analysis is performed and in the QA office.

6.0 QA Manual Description

The organization of this manual is presented in the table of contents. Essentially, the manual follows the logical progression of analytical work and the application of the QA Program in the laboratory. The program can be divided into four major areas.

6.1 Pre Analytical Procedures

The pre analytical work includes various aspects of sampling receipt, preservation, storage, sampling procedures, documentation, materials, field sampling, and collection. Prior to samples being analyzed, they must be logged into the Laboratory Management Information System, LIMS, and properly labeled by sample receiving staff.

6.2 Procedures Concurrent with Analyses

This group of procedures includes QC steps such as calibration and calibration verification, blanks, DLR checks, spikes, internal standards, surrogates, replicates, etc., as well as analytical methodology.

6.3 Data Reduction and Evaluation

Both QC and sample data must be evaluated to ensure data obtained is valid and falls within acceptable control limits. The Department Supervisors, QA Manager and/or Laboratory Director review all data before it is released to Project Manager staff for final reporting.

6.4 Data Reporting

Specific reporting formats may be required for different projects, but all data must be signed off before being released. Hard copy raw data packages combined with QC summaries are printed, stored and maintained to allow access for future inquiries concerning the results. The LIMS allows instant electronic access to much of the QC associated with any sample.

7.0 Sample Receipt

All non-microbiological samples are received and processed upon arrival or are stored in a 0 - 6 degree Celsius refrigerator prior to logging into the system.

The Sample Receiving staff will receive the samples and:

1. Examine all samples and determine if proper temperature and preservation have been maintained during shipment.

2. Compare samples received against those listed on the chain of custody (COC).

3. Verify that sample holding times have not been exceeded.

4. Sign and date any COC form and attach any way bill (shipping slip) to the COC if applicable.

5. Place the samples in proper laboratory storage.

6. Enter all login information into LIMS, creating the work order which will be seen by analysts when using LIMS to query for samples to be analyzed.

7. Place the completed chain of custody record in the project file.

NOTE: After sample receipt and inspection, the login personnel will sign the COC form. For samples delivered by mail or by a third party, the client should include a signed COC form with all the required information.

8.0 Sample Transport

Field sampling and transport are critical parts of the analytical process and can have a direct effect on data quality. Samples are to be shipped in ice-chests containing ice or blue ice, whether shipped by direct transport, by field personnel, or commercial carrier. All samples must be properly collected, preserved, and transported to the laboratory before analysis.

9.0 Holding Times, Preservation and Storage

Containers provided by CLSB have been purchased from commercial suppliers. Samples must be placed in containers compatible with the intended analyses and properly preserved. Also, collectors of samples must consider the time interval between acquiring the sample and analysis (holding time) so that sample results are valid. Table 1 provides requirements for various analytical parameters with respect to preservation, maximum holding time between collection and analyses, and proper container storage.

Preservation of samples is addressed and summarized in laboratory SOPs as well. The primary consideration for sample storage is the extraction and analysis of samples within the prescribed holding times for the parameters of interest. Placing of samples in the proper storage environment is the responsibility of the Sample Receiving Staff, who should notify the department supervisor if there are any samples that must be analyzed immediately because of holding time requirements. The LIMS allows analysts to list samples to be analyzed based on holding time, due date or other criteria.

10.0 Field Collection and Shipment

Prior to collecting samples, the sampler must consider the analyses to be performed so that proper sample containers and shipping containers can be assembled and proper preservatives added to containers. In addition, field logs, record sheets, and COC forms must be assembled.

The field staff must complete all records required for proper documentation. The primary documenting record is the Chain of Custody, COC, form, as discussed in **Section 11.1**. In addition to initiating the COC form, field personnel are also responsible for labeling samples, providing proper preservation, and packaging samples to prevent breakage during transport or shipping.

11.0 Sampling Procedures and Documentation

Proper sampling in the field requires consideration of many aspects including: sampling technique, labeling, documentation via chain of custody, and documentation via microbiology forms. SOP of field sampling, thermometer calibrations, travel blanks, sample receiving and sample storage are available as ready reference. The items discussed in these sections touch on several of these key elements in environmental sampling procedure and documentation.

11.1 Chain of Custody

An overriding consideration for accurate analytical results is the ability to demonstrate that the samples have been obtained from the location(s) stated and that they have reached the laboratory without alteration. To accomplish this, evidence of collection, shipment, laboratory receipt, and laboratory custody must be documented.

Documentation is accomplished through a "chain of custody" (COC) form that records each sample and the individuals responsible for sample collection, shipment and receipt. **Figure 3** represents a COC form used by CLSB personnel in collecting and shipping samples. A sample is considered in custody if it is:

- In a person's actual possession
- In view after being in physical possession
- In a secured area, restricted to authorized personnel

Each individual who has the sample(s) in their possession must sign the COC form. Preparation of the COC form shall be as follows:

11.1.1 The individual who brings the samples to the laboratory must fill out a COC form with complete client information, sample location(s), date, time, and pertinent analyses for each sample. This individual must sign as relinquished by and print the company name along with the date and time.

11.1.2 If the individual does not deliver samples directly to the laboratory, the next individual who receives the samples (i.e. drivers) must sign as received by with company name. In this case, sampler must fill out COC with complete client information, sample location, date, time and appropriate analyses for samples.

11.1.3 As samples get transported from one individual to another, the relinquished by and received by sections must be signed along with the date and time. It is also the responsibility of each individual who has possession of the sample to match the COC form with actual samples.

11.1.4 Sample receiving personnel must sign with date and time. It is the responsibility of sample receiving personnel to ensure all samples match the COC.

11.1.5 If samples are shipped via mail, the laboratory is to attach a way bill also known as shipping slip to COC form.

11.1.6 If samples have been damaged during shipment, the remaining samples shall be carefully examined to determine whether they were affected. This will be noted on the COC form and sample receiving personnel are to inform the Project Manager who in turn is to notify client.

Duplicate carbon copies may be used so that a copy of the COC can be returned to the person shipping the samples after they are received in the laboratory. Otherwise, scanned copies will be made and distributed with the final report.

If the analytical testing is not specified with the sample shipment, the Sample Receiving staff shall immediately notify the responsible field personnel for clarification. If the samples are external to CLSB, the client shall be contacted by the Project Manager to determine the analyses required. The Sample Receiving Staff will store the samples as appropriate, until the issue is resolved.

The final step in providing information to the laboratory is the "Analyses Requested" portion of the COC form. The Analyses Requested, included on the CLSB COC form (**Figure 3**), shall be completed by the field personnel and included with the COC record. Any other form, provided by the client, that details the requested analyses may be substituted for the COC form provided sufficient information is included. It is imperative that the "Analyses Requested" information be provided to enable the lab to comply with maximum allowable sample holding times.

Non chain of custody paperwork is accepted to submit samples if all the critical information is included. Currently, chain of custody forms are highly recommended to our clients, but not required.

12.0 Sample Login

The laboratory has assigned a specific in house labeling process to identify samples and its required analyses. Every sample must be labeled, containing the following information:

- LIMS work order/Sample ID Number
- Sample location (such as well number)
- Sampling date and time
- Sample preservation/conditioning method, if applicable
- Analyses requested
- Analysis turn around time
- Matrix

For a complete description of project number assignment and logging samples into LIMS, refer to sample receiving SOP.

13.0 Sample Disposal

Ultimate disposition of the samples is addressed in CLSB's Hazardous Waste Disposal Plan. There are several possibilities for sample disposition:

1. The sample may be completely used up during analyses.
2. Samples may be returned to the client or location of sampling for disposal.
3. The samples may be stored after analyses.

NOTE: Proper environmental control and holding time must be observed if re-analyses is anticipated. Otherwise, environmental conditions for storage will interfere with sample analysis.

The Sample Receiving Manager shall determine disposition of samples if not specified on the COC form. In general, CLSB retains samples between five and twelve weeks after sampling, unless otherwise specified; please see sample storage SOP for sample details.

14.0 Materials and Apparatus

The materials used in the laboratory include containers of Teflon, bottles of polyethylene, and borosilicate glassware that are free from cross-contaminations so that their effect upon analytical results and method criteria show accurate and precise measurements. Equipment used in the laboratory includes, but is not limited to the following: GC, ICP, GCMS, AA, pH meters, and spectrophotometers. All materials purchased by CLSB meet the minimum method requirements and are outlined in the SOPs. Refer to **Table 8** for precise up-to-date instrumentation used at Clinical.

The QA/QC Manager ensures that materials are intact and meet the required specifications.

The duties of the Departmental Supervisors and Laboratory Analysts include:

- Specifying in purchase orders the materials needed as defined by the applicable Standard Method and EPA Methods.
- Ensuring all equipment is intact, free from scratches or cracks preventing proper analyses.
- Proper labeling and storage of materials as defined by the laboratory SOP.
- Proper handling and maintenance of instrumentation as outlined from manufacturer's instructions.
- Updating maintenance logbooks whenever any instrument or apparatus is dysfunctional producing inadequate data results.

14.1 Containers

Containers used in the laboratory can affect the quality of analytical results. Soft glass containers are not recommended, especially for the storage of reagents. Chemically resistant borosilicate glass and other such glassware as is manufactured under the trade names of Pyrex or Kimax are recommended for use. This glassware is satisfactory for analyses performed by CLSB unless otherwise noted in the sampling or testing procedure. The use of plastic containers and other materials made of Teflon, polyethylene, polystyrene and polypropylene is also desirable for certain specified applications. Material composition, volumetric tolerances and cleaning are important considerations in laboratory containers. Table 1 lists the containers used for sample collection.

14.1.1 Material Composition

The following guidelines should be considered when selecting the material composition of laboratory glassware:

- Contents and chemical composition of preservatives added to solution
- Method requirements for storage and shipment capabilities
- Light and temperature sensitivity of analytes within solution
- Container effect on the chemical stored inside

In general, borosilicate glassware is used for organic analytes. Teflon, polyethylene, polystyrene, and polypropylene containment is for inorganic and bacterial constituents. Disposable containers of glass and durable plastic can be used if specified by the method (i.e. IDEXX bottles, VOC vials).

14.1.2 Volumetric Tolerances

CLSB shall use glassware of sufficient accuracy as required for each analytical procedure. This includes volumetric flasks, volumetric pipettes and accurately calibrated burettes. Less accurate types of glassware, including graduated cylinders and measuring pipettes have specific uses when a less accurate amount of volume is used by the analytical procedure. CLSB calibrates yearly the automatic pipets used throughout the lab, so that they measure within a tolerance of plus or minus 2.5%.

14.1.3 Glassware Cleaning

Methods of cleaning glassware are selected according to the substances that are to be removed and the analytical analyses required per department.

Microbiology & Radiochemistry Department Glassware Procedures:

1. Use enough solid Alconox detergent to clean glassware.
2. Scrub glassware with foamed Alconox suds, using a brush. Ensure brush is adequate, preventing scratches to glassware.
3. Dump contents into the sink.
4. Use hot tap water to rinse glassware 3 times, removing any trace of detergent.
5. Rinse with de-ionized water an additional 3 times to ensure glassware is free of contaminants.

Inorganic Department Glassware Procedures:

1. Use enough solid Alconox detergent to clean glassware.
2. Scrub glassware with foamed Alconox suds, using a brush. Ensure brush is adequate, preventing scratches to glassware.
3. Dump contents into the sink.
4. Use hot tap water to rinse glassware 3 times, removing any traces of detergent.
5. Rinse with de-ionized water an additional 3 times to ensure glassware is free of contaminants.
6. Allow glassware to air dry. For EPA Method 1664A, dry boil flasks and other glassware in laboratory oven between 105°C -115°C.
7. Rinse all glassware with specified solvent used per method at the beginning of analyses.

EPA Method 218.6 Glassware Procedures:

1. Soak all glassware overnight with 4 oz. of solid Alconox into empty tub. (4 oz. = ½ a pint)
2. Dump contents into the sink.
3. Rinse all glassware with tap water, enough times so detergent is removed.
4. Soak all glassware in tub with a mixture of nitric acid and hydrochloric acid for 4 hours.
5. Waste contents should be properly disposed.
6. Use hot tap water to rinse glassware 3 times, removing any traces of detergent.
7. Rinse with de-ionized water an additional 3 times to ensure glassware is free of contaminants.
8. Allow glassware to air dry.
9. Rinse all glassware with specified solvent used per method at beginning of analyses.

Organics Department Glassware Procedures:

1. Use enough solid Alconox detergent to clean glassware.

2. Scrub glassware with foamed Alconox suds, using a brush. Ensure brush is adequate, preventing scratches to glassware.
3. Dump contents into the sink.
4. Use hot tap water to rinse glassware 3 times, removing any traces of detergent.
5. Rinse with de-ionized water an additional 3 times to ensure glassware is free of contaminants.
6. Allow glassware to air dry.
7. Rinse all glassware with specified solvent used per method at the beginning of analyses.
8. For all volumetric glassware, heat in a laboratory oven above 120°C for 60 minutes.

14.2 Equipment /Instrument Maintenance and Repair

Environmental chemical analyses are heavily dependent on properly maintained and calibrated instruments. Sensitivity and reliability of these high precision instruments require periodic maintenance and calibration to assure precise and accurate measurements. Therefore, the SOPs include routine instrument calibration and maintenance.

The purpose of instrument maintenance is to maintain proper equipment performance and to prevent instruments and equipment from failing during use. An adequate maintenance program increases reliability of a measurement system and will include equipment cleaning, lubricating, reconditioning, adjustment and/or testing. Department Supervisors shall implement the program, and the QA/QC Manager shall review implementation to verify compliance.

CLSB's maintenance program considers several factors:

- The availability of spare parts within the laboratory to minimize downtime
- Frequency that preventive maintenance is required

Preventive maintenance is performed on a routine basis and documented by departmental analysts in a maintenance logbook assigned to each instrument. This logbook indicates when parts are replaced or if the instrument has deteriorated from use, etc. **Table 2** illustrates one type of maintenance log currently in use.

15.0 Reagents, Solvents, Standards, and Gases

Chemical reagents, solvents and gases are available in a variety of grades of purity, ranging from technical grade to ultra-pure grades. The purity required varies with the analytical method specifications. The parameter measured, and the sensitivity/specificity of the detection system are also important factors in determining the concentration levels of the reagents and standards used.

Standards are obtained from commercial sources and are traceable to EPA, NIST CRADA (Cooperative Research and Development Agreement) or A2LA (American Association for Laboratory Accreditation). Our commercial suppliers include trusted companies such as

Ultra-Scientific, VWR, Aldrich, ERA, Absolute Standards, etc. Certificates of Analyses for all standards are obtained and kept in a departmental binder that is available for review. All standards are labeled with their name and can be traced back to the standard logbooks. Expiration dates are also found on the labels and in the logbooks. No expired standards shall be used. The QA/QC Manager audits all standard logbooks.

15.1 Reagents and Solvents

In general, Analytical Reagent Grade (AR) reagents and solvents are adequate for departmental method analyses. Some GC detectors require that reagents and solvents be free of certain classes of analytes. Individual analytical methods specify the reagents needed as well as proper storage procedures.

To minimize potential deterioration of reagents and solvents, the analyst should take extra precaution not to contaminate the neat reagents and solvents when used. Each reagent lot and solvent lot must be checked to determine suitability for the analyses.

All dry reagents and liquid solvents have specific manufacturer's expiration dates with which the laboratory complies. All reagents and standards will be logged into the standard logbook upon receipt and will be stored in accordance with the manufacturer's recommendations. General reagents and solvents are stored in a cool dry environment. Flammable solvents are stored in a specialized closed containment.

15.1.1 De-ionized Water

De-ionized water is used for dilution, preparation of reagent solutions, and final rinsing of glassware. A resistance equal to or greater than 18.3 megaohms/cm at 25° C is required. This is equivalent to less than 0.1 mg/L of ionized material.

Organic-free water is required for volatile organic analyses and may be verified by the purge and trap GC/MS instrumentation. Pre extraction of the water with the solvent used in the analyses may be helpful in eliminating organic analytes in the water. When determining trace organics by solvent extraction and GC, specialty water such as HPLC grade water with sufficiently low background must be used.

15.2 Standards

There are three types of standards used in the laboratory: stock standards, working standards, and QC check standards. Standards denoted as stock standards are purchased from suppliers and received in the laboratory, usually at high concentrations, and used for the preparation of working standards. Working standards are made for daily calibrations, calibration verification, and other spike sources prepared to check instrument performance and method precision. QC check standards include annual PT sampling and second source periodic checks required in some methods.

Standards used for atomic absorption and emission spectroscopy shall be of spectro-quality. Reference grade standard is the minimum acceptable grade for standards used in inorganic

and organic analyses. As standards are used throughout the laboratory, they are recorded in a standard inventory logbook and standard preparation logbook, as well as LIMS, to ensure traceability should an analytical result be in question. General light-sensitive standards are stored in a cool, dark area. General working standards are kept refrigerated at 0°C - 6°C. For specifications refer to CLSB's SOP of applicable analyses.

Standard logbooks indicate proper expiration dates in which standards are removed from use once expired. All stock standards are kept according to the manufacturer's specified expiration date. Expiration dates for media used in our microbiology department vary depending on caps and culture tubes in which media are prepared. Store all prepared screw-cap media and use within three months. Store all prepared slip-cap media and use within one week.

All standards are verified upon receipt with Certificates of Analysis, indicating standard concentrations and other specifications. As Certificates of Analysis are received, analyst's initials as well as date received and unique laboratory identification are documented on the certificate for traceability purposes. Types of working standards include the LCS, IS, surrogate, and calibration standards.

15.3 Gases

In general, fuel and oxidant gas used for atomic absorption can be commercial grade and volatile analyses gases are ultra high purity. Ultra high purity gases used in the laboratory include compressed nitrogen, compressed hydrogen, and compressed helium. Compressed air is commercially supplied, zero grade.

The P10 mix, use for radiochemistry analysis, consists of 90% argon and 10% methane. The graphite furnace (EPA 200.9) utilizes a mixture of 95% argon and 5% hydrogen. Liquid argon is also used in the laboratory. All gases are purchased from Airgas and are replenished as needed.

16.0 Calibration

The calibration program verifies that the instrument is of the proper type and range, providing accuracy and precision to data results compatible with specified method requirements.

This section of the QA Manual prescribes the practices used by the laboratory to implement a calibration program. Implementation is the responsibility of the laboratory management and analysts. The QA/QC Manager shall also review the implementation of the calibration program.

16.1 Calibration Procedures

Whenever possible, procedures such as those published by ASTM, US EPA, Standard Methods, or manufacturers shall be used by CLSB. If established procedures are not available, a procedure shall be developed considering the type of equipment, stability characteristics of the equipment, required accuracy and the effect of operational error on the quantities measured. As a minimum, the procedures shall include:

- Type of instrumentation used
- Standard references for traceability
- Step-by-step calibration procedures
- Calibration technique
- Acceptable performance criteria
- Frequency of calibration
- Proper calibration documentation
- Non-conformance corrective action procedures
- On-going calibration verification procedures

Two types of calibration procedures are discussed in this section:

- OPERATIONAL CALIBRATION is routinely performed as part of an instrument's daily use, such as the development of a standard curve. Operational calibration is performed as part of the analytical procedure.

- PERIODIC CALIBRATION is performed at prescribed intervals for equipment, such as balances, thermometers, and pipettes. In general, equipment that can be calibrated periodically is a distinct, single purpose unit and is relatively stable in performance.

16.1.1 Operational Calibration Procedures

A standard calibration curve is prepared for each applicable instrument. Preparation of a standard calibration curve is accomplished by using calibration standards. Calibration standards are also referred to as "working standards," they are prepared by mixing known analyte concentration into the solvent that is to be introduced into the instrument.

The concentrations of the calibration standards are chosen to cover the working range of the instrument. All sample measurements are made within this working range. The calibration curve is prepared by plotting instrument response versus analyte concentration. Actual sample concentrations are then read directly from the calibration curve or determined by interpolation. Data reduction is done manually and/or by electronic data systems. Types of operational calibration procedures discussed below include gas chromatograph (GC), gas chromatograph/mass spectrometers (GCMS), Inductively Coupled Plasma Spectrometer (ICP), and Atomic Absorption (AA).

16.1.1.1 GC and GCMS

For GC, a minimum three point standard curve is initially analyzed to calibrate instrument response and to define the working range of the instrument for the analytes of interest. For GCMS, a minimum of five points are needed for calibration.

After initial calibration is established, mid-point calibration standards are analyzed to confirm continuing instrument calibration verification. The acceptance criteria are method specific and are strictly adhered to by CLSB.

The curves used include linear regression or quadratic regression curves. For the Average Response Factor curves, Response Factors (RF) are to be calculated for each analyte at each concentration level (acceptable response factors are given in the individual SOPs). These RF will be averaged to generate the mean RF for each analyte over the range of the standard curve. The mean response factor will be used to calculate the sample concentration of the analytes of interest. When sample responses exceed the range of the standard curve, the sample will be diluted to fall within the range of the standard curve and be reanalyzed. The results of the daily GC standardization will be tabulated and filed with the corresponding sample analyses.

16.1.1.2 ICP and AA

The ICP and AA are standardized for the metal of interest by the analyses of a set of calibration standards prepared by diluting a stock solution of known concentration. Working standards are prepared by dilution of the stock standard. The concentration of the calibration standards is chosen so as to cover the working range of the instrument. Subsequently, all sample measurements are made within this working range. Once the working standards are prepared, they are analyzed on the ICP or AA, and the instrument response is calibrated to provide a direct readout of the analyte concentration.

The calibration is accomplished by inputting the metal concentration equivalent to the readout in absorbance units during analyses of the working standards. Once the instrument has been initially calibrated, the analyses of second source working standards are run to confirm the initial calibration settings. A typical calibration process is as follows:

- Working standards are prepared by dilution of a stock standard solution for the metal of interest.
- A calibration curve is prepared within the working range of the instrument established by analyses of four to six working standards.
- The second source working standards are analyzed to confirm the calibration settings. If the calibration is not confirmed, the instrument is recalibrated.
- The samples are then analyzed for the metal(s) of interest.
- During sample analyses, a midpoint standard is analyzed to monitor continuous instrument stability. If the analysis indicates that instrument calibration has changed, the instrument is recalibrated and the analysis is repeated.

16.1.2 Periodic Calibration Procedures

Periodic calibration shall be performed for equipment such as balances, thermometers, and pipettes that are required in analytical methods, but that are not routinely calibrated as part of the analytical procedure. Documentation of calibration shall be kept for each equipment item.

Calibration requirements are determined within the laboratory depending upon the equipment used and its operating function. Following is an example for the calibration of balances with examples of a calibration data sheet to serve as a guideline for the preparation of laboratory specific procedures.

16.1.2.1 Balance(s)

All balances are calibrated weekly using weights traceable to NIST. Calibration weights shall be Class S or better. Balances are calibrated by an external agency once a year. Records can be obtained from the QA/QC Manager.

Acceptance criteria for the balance weights are shown on **Table 3**. **Table 5** provides an example logbook used for balance calibration.

16.1.2.2 Thermometer(s)

All thermometers shall be calibrated twice per calendar year using a certified NIST reference thermometer. Thermometers are calibrated internally as specified by our standard operating procedures. Records can be obtained from the QA/QC Manager.

Table 6 provides a list of thermometers at CLSB required for calibrations at the temperatures marked. Once calibrated, all thermometers are properly labeled with the calibration date, analyst and respective correction factor.

16.1.2.3 Pipet(s)

Automated pipets are calibrated once a year. The disposable 10mL Glass pipets are calibrated when received. For automatic pipets weigh five replicates of the pipet volume. For adjustable automatic pipets, weigh five measurements at the lower, middle, and higher end of the pipette. For disposable 10 mL pipettes, measure 10 mL three times. After temperature correction weights should be within 2.5%.

16.2 Calibration Frequency

Instruments and equipment shall be calibrated at prescribed intervals and/or as part of the operational use of the equipment. Frequency shall be based on the type of equipment, inherent stability, manufacturer's recommendations, analyte percent recovery, intended use, and effect of error upon the measurement process. Calibration frequency is clarified in the corresponding SOPs.

16.3 Calibration Reference Standards

Two types of reference standards are used at CLSB for calibration:

- PHYSICAL STANDARDS such as certified weights for calibrating balances and certified thermometers for calibrating working thermometers and ovens. These are generally used for periodic calibration.

Whenever possible, physical reference standards shall have known relationships to nationally recognized standards (e.g., NIST). If national standards do not exist, the basis for the reference standard shall be documented. Physical reference standards shall be used only for calibration and shall be stored separately from equipment used in daily analyses. In general,

physical reference standards shall be at least four to ten times as accurate as the requirements for the equipment that they are used to calibrate.

- CHEMICAL STANDARDS such as Standard Reference Materials (SRMs) provided by the National Institute of Standards and Technology (NIST), QC check standards, bioindicators, and working standards.

Whenever possible, chemical reference standards shall be directly traceable to NIST SRMs. If SRMs are not available, standards of high purity will be used to prepare calibrations. All chemical standards are recorded in our standard inventory and standard preparation logs.

16.4 Calibration Records

Records shall be maintained for each instrument subject to calibration. Records demonstrating accuracy of reference standards shall also be maintained. A current calibration curve of applicable instruments shall be kept in a ready package located by the instrument in a secure location that is accessible upon request. Records for periodic calibrated instruments shall include, as appropriate:

- Identification number of equipment and type of equipment
- Calibration range and acceptable tolerances
- Date calibration was performed
- Calibration data
- Reference standards used for calibration
- Identity of CLSB personnel performing the calibration
- Injection and/or sequence runlog

For instruments that are calibrated on an operational basis, calibration generally consists of determining instrumental response against analytes of known concentration. A record of these calibrations is maintained in a couple of ways:

- a logbook prepared for each instrument that contains all calibration data and/or
- calibration data package kept with analytical raw data results

17.0 Quality Control Batches

For any drinking water and wastewater analysis, a QC batch is defined by the number of total samples in an analytical run. Typically a batch consists of method blanks, laboratory control samples, continuing calibration verification, matrix spikes, DLR checks, field blanks, and the samples ready for environmental testing. In order for an analytical batch to be validated, CLSB must comply with the Environmental Laboratory Accreditation Program (ELAP) regulations governed by the US EPA method regulations. Refer to the following sections for a detailed outline of what is maintained at CLSB.

18.0 Analyses and Frequency of Blanks

In general, blanks are used to determine if contamination is present. Typically one method blank (MBLK) is run every batch of samples; however, some EPA methods require a blank every 10 samples. Results of blanks should be below the MDL (for TCP and other methods) or California Detection Limit of Reporting DLR (most methods). In select specified cases, MBLK results can be no greater than half the DLR level. Refer to SOPs for stated criteria and frequency.

18.1 Trip Blank(s)

A trip blank (TB), used with EPA 524, EPA 504 and some UCMR3 samples, will be prepared by filling one VOA vial with organic free water and shipping the blanks with the field kit. The TB accompanies the sample containers through collection and shipment to the laboratory and is stored with the samples. Volatile organics samples are susceptible to contamination by diffusion of organic contaminants through the Teflon faced silicone rubber septum of the sample vial; therefore, the TB is analyzed to monitor for possible sample contamination during transport and storage. Results of TB analyses are kept with the corresponding sample analytical data in the project file.

18.2 Method Blank(s)

A method blank (MBLK) is analyzed by following the analytical procedure step by step, including the addition of all of the reagents and solvents, in the quantity required by the method. The volume of the blank must be approximately equal to the sample volume processed. A MBLK should be performed with each analytical batch of samples. Analysis of the blank verifies that any contamination in the analytical process is known and minimized. If the MBLK is not passing, steps must be taken to eliminate or reduce the interference to a level at or below the required level.

18.3 Field Blank(s)

A field blank (FB) is defined as de-ionized water placed into a sample container prepared in the laboratory and treated like a sample in all aspects (i.e. shipment, preservation, exposure to sampling site). The primary purpose of FB is to determine if contamination of method analytes are present in the field environment.

19.0 Analyses and Frequency of Spiked Samples

Samples are spiked with known concentration of the analytes being measured in order to determine the percent recovery per analyte. Depending on method specifications, the frequency and criteria of each spiked sample varies. Refer to SOPs for stated criteria. **Table 7** gives an example of spiked QC acceptance criteria and frequency.

19.1 Matrix Spikes

In general, at least one matrix spike (MS) and one matrix spike duplicate (MSD) will be analyzed per analytical batch when the method requires it. If not enough sample is available for a MS, then a Laboratory Control Sample (LCS) or Tap Spike (TS) and a Laboratory Control Sample Duplicate (LCSD) or Tap Spike Duplicate (TSD) will be used. A MS is

defined as a sample matrix that is chosen randomly and spiked with known quantities of analytes added prior to sample extraction/digestion, and analyses.

The purpose of a MS is to evaluate the effect of the sample matrix upon analytical methodology, typically spiked at midpoint concentration level, and analyzed with the sample batch. The percent recovery for the known analytes will then be calculated. Relative percent difference (RPD) will also be calculated for duplicates.

If the percent recovery falls outside specified QC limits, the data is re-evaluated and the sample reanalyzed if criteria are not met. When samples are reanalyzed, and the confirmation is still outside the specified criteria, the appropriate flag is noted (especially when results are non-detect). If the problem is serious, the QA Manager fills out a corrective action form and works with the analyst to prevent a repeat of the problem. When MS are outside of specified criteria, the common cause is of matrix interference. All MS results are summarized in LIMS.

19.2 Laboratory Control Samples

A laboratory control sample (LCS) will be processed per analytical batch. Depending on method criteria, an LCS can also be processed every 10 or 20 samples. An LCS is defined as a clean matrix (de-ionized water) spiked with known analyte(s) representative of the target analytes, which is processed through the entire analytical preparation and procedure. The results of the LCS are compared to control limits established for both precision and bias to determine the validity of the data. LCS criteria vary from method to method. Refer to the SOPs for details.

LCS is generally a second source standard that can be used as continuing calibration verification (CCV) standard for some methods. If the LCS is used as a CCV, the spiked standard must meet both criteria. All LCS results should be summarized on the raw data sheets, runlogs, or logbooks.

19.3 Calibration Standards

Calibration of instruments such as GC, GCMS, ICP, and AA requires use of standard calibration solutions as discussed in **Section 16.0**. These calibration standards are carefully prepared by volumetric or gravimetric methods and verified against the second source LCS before use in the laboratory. CLSB performs instrument calibrations as required by each method.

Because instrument response and calibration curves are subject to change and can vary from day to day, a CCV must be analyzed every 10 or 20 samples depending on the method. Analysis of this standard is necessary to verify the standard curve.

19.4 Internal Standards

An internal standard (IS) is a known amount of an analyte not normally found in environmental samples added to each organic sample before extraction or analysis. The IS is to be run on all organic analyses including spikes and blanks. Compare the IS response peak

area of all samples for each day to the IS area of the Initial Calibration midpoint or the average IS area response peak of the calibration standards used. The IS response recovery requirement is detailed in every method. In addition to the peak area response, the retention time of the IS is monitored by the analyst to ensure there is minimal change.

If the IS of any sample is outside the acceptable range, the analyst will optimize the GC response, re-extract and/or re-inject the sample – depending on sample availability. If re-extract or re-inject is still outside the acceptance range, the analyst will report initial result and choose the LIMS qualifier for reanalysis documenting matrix interference. The analyst will find the probable cause, perform maintenance and recalibrate instrument if necessary.

19.5 Surrogates

A surrogate is an organic analyte which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are often spiked into each sample prior to extraction and thereby will provide recovery data for extraction performance. Although such data is typically derived from analytes closely related to the analytes under investigation, it is not analyte specific and in the strict sense should not be used for making corrections for recovery. Since the information is provided with every sample, it is nevertheless very useful in detecting both sample specific and systematic recovery problems. Surrogates are not required in some methods like TCP by GCMS. If surrogate recoveries exceed their specified control limits corrective action will be implemented as specified in the individual method SOPs.

19.6 Quality Control Sample

Some methods require the analysis of a quarterly standard from an external source, of known concentration, to verify the lab performance. The QCS is used to check laboratory performance with externally prepared test materials. This requirement is satisfied every time analysts run a second source external standard (different than calibration standards), like the LCS.

19.7 DLR checks

DLR checks are of known analyte concentration, spiked at the State DLR level. The DLR check is not laboratory specific and is not a method requirement; however, CLSB runs a DLR for every batch for most methods. The purpose of the DLR check is to determine if the instruments are capable of detecting analytes at low concentration levels. Most methods must meet a 60-140% recovery.

If the DLR is outside the recovery criteria acceptable range, re-extract and re-inject the sample. If the re-extract is still outside the acceptance range, fill out a corrective action report documenting cause of non-conformance and report initial result. If the DLR check is used as an LCS and/or CCV, the DLR check must then meet both criteria.

19.8 Method Detection Limit

The Method Detection Limit (MDL) is the lowest concentration at which an analyte can be detected with 99% confidence. MDLs are analyzed as required by the method or whenever there is a major change in the instrument's system, whichever is sooner. MDLs must follow the outlined procedures and regulated criteria as stated in Appendix B to part 136 of Code of Federal Regulations (CFR) Title 40. In general, the MDL study is prepared by taking seven repetitive aliquots of laboratory prepared standards. The MDL's spiked concentration should be approximately three to five times the MDL. MDLs are valid if they are below the spike level or above one tenth of the spike level. Refer to **Table 7** for examples of our current MDL and DLR levels. For MDL calculation, use the formula below.

$$MDL = SD \times 3.143$$

Where SD represents the standard deviation of the seven replicates and 3.143 is the students' "t" value for a 99% confidence level with 6, (n-1), degrees of freedom.

20.0 Quality Assurance Internal Audits

The QA/QC Manager will perform ongoing audits to qualitatively and quantitatively assess the data output generated within the laboratory. Audits are considered an essential part of the CLSB QA Program. CLSB conducts audits annually to evaluate and ensure data obtained is valid and falls within acceptable precision and accuracy controlled limits. The internal audit findings will be summarized, documented, and reported to the Laboratory Director. Major elements of the internal audits to be evaluated per department per method are listed below:

- SOPs are available and updated
- Published methods are available
- Standards are not expired
- Lab logbooks have been properly completed and reviewed
- Instrument maintenance logs are updated and current
- All work is properly documented
- Properly trained chemist(s) are performing analyses
- Traceability of all standard preparation
- Safety practices of chemical handling by laboratory personnel is implemented
- QC checks are within acceptable criteria
- MDLs updated and IDCs are done as required
- Proper standards and materials are used per method
- Chemists are following the SOP

21.0 Proper Housekeeping

The QA/QC Manager ensures that all areas of the lab are clean and free of clutter, so as to maintain ideal working conditions with ample space for every analyst to perform the assigned duties. A weekly cleaning is done by an outside party. All chemicals are stored properly, for example flammable solvents are placed in special cabinets.

22.0 Subcontract Laboratories

CLSB sends samples to other environmental laboratories for analyses which are not performed in-house by CLSB. These laboratories include but are not limited to the

following: LA Testing, BioVir, Weck Labs, Associated Labs, FGL Environmental, and Pace Analytical Inc. All analyses are handled and treated in the same manner from logging in samples with laboratory specific identification, to reporting results with a second party review. Careful consideration is taken to ensure holding times and turnaround times are met.

23.0 Procedural References

CLSB utilizes US EPA prescribed methods whenever applicable. Other sources of analytical methods may be used for other analyses if widely recognized by the California Department of Public Health and ELAP field of testing (FOT). Such sources include HACH Methods, and Standard Methods published by the American Public Health Association (APHA) and the American Water Works Association (AWWA).

A summary of the analytical method numbers is located in **Figure 2**. Analyses will be performed in accordance with the methods cited herein.

24.0 Standard Operating Procedures

CLSB relies heavily on the use of Standard Operating Procedures (SOPs). CLSB's SOPs not only include the instrumentation and procedures but also include all aspects of the complete analytical process, from sample receipt to waste disposal.

No procedure or task is accepted for use until an appropriate SOP has been written and approved by the QA/QC Manager and Laboratory Director. The QA/QC Manager updates all SOPs biannually, or when changes in the SOP occur, after review and correction by the Department Supervisors and Laboratory Director. The SOPs are kept in the appropriate lab areas, readily available to each analyst. The SOPs are written in a numbered outline format with the following major section headings:

1.0 Scope and Application
2.0 Reporting Limit
3.0 Applicable Matrix and Matrices
4.0 Summary of Method
5.0 Definitions
6.0 Contamination and Interferences
7.0 Apparatus and Materials
8.0 Reagents and Standards
9.0 Sample Collection, Preservation, Shipment, and Storage
10.0 Quality Control
11.0 Calibration and Standardization
12.0 Procedure
13.0 Calculations
14.0 Pollution Prevention and Waste Management
15.0 Corrective Actions for Out of Control Data
16.0 References
17.0 Tables, Diagrams, Flow Charts

18.0 Training and Qualification Verification
19.0 Health and Safety

25.0 Data Reduction

Data processing within the analytical laboratory ensures that the reported results will correctly represent the analyses performed. This function has two primary activities, (1) the processing of QC samples to demonstrate that analyses are within laboratory prescribed limits for accuracy and precision, and (2) the processing of samples to ensure complete results. In general, an analyst will process data in three of the following ways:

- Manually processed data (i.e. plate count, present/absence coliform testing)
- Computer processed data with manual input into computer system (i.e. MBAS, spectrometer methods)
- Computer processed data, automatically (i.e. GC, GCMS, AA, ICP methods)

25.1 Manually Processed Data

If the data is manually processed by an analyst (such as in microbiology), all steps in the computation shall be documented including equations used, method specified criteria parameters, dilution factors, and calculation constants. If calculations are not performed directly on the data sheet, calculations should be done on a separate sheet of paper and attached to the data sheets. Analyst initials and date are required in all instances. All analytical results are reported in a bound logbook. For any mistakes made, the analyst shall initial and date with a single line cross-out over the incorrect result and write the correct result in.

25.2 Computer Processed Data with Manual Input into Computer System

For data that are input by an analyst and processed using a computer, a copy of the input shall be kept and uniquely identified with the batch number and other information as needed. All paperwork is then printed out, reviewed, reported, and properly filed.

25.3 Computer Processed Data with Automatic Output

If data are directly processed from instrumentation, the analyst shall verify that the following are correct: project and sample numbers, calibration constants and response factors, output parameters such as units and numerical values used for detection limits (if a value is reported as less than).

For computer generated chromatograms proper integration must be assured. For cases where the computer doesn't automatically integrate the peak correctly (i.e. failure to detect a peak,

peak tailing, peak splitting), manual integration is approved. Manual integrations must not be done simply to meet quality control acceptance criteria. Appropriate integrations include valley-to-valley and baseline-to-baseline, whereas, inappropriate integrations include peak skimming or peak enhancement.

25.4 QC Frequency and Acceptable Limits

When the analysis of a sample set is completed, the results will be reviewed and evaluated to assess the validity of the data set. Review is based on the following criteria:

Method Blank (MBLK) Evaluation - The MBLK is generally run in order to evaluate the system for high biased readings of background contamination. If high blank values are observed, laboratory glassware and reagents should be checked for possible cross-contamination. The analysis is then halted until the system can be brought under control. In general, MBLK acceptance is based on the result being less than the DLR or less than some multiple of the MDL. CLSB generally reports results based on the DLR level. MBLKs are prepared and analyzed per batch of samples.

Trip Blank (TB) Evaluation - TB is analyzed to determine possible sample contamination during collection, shipment and storage of samples. TB results are evaluated for high readings similar to the MBLK described above. If high TB readings are encountered, the procedure for sample collection, shipment and sample preservation should be reviewed. High biased TB readings for other parameters may be due to contaminated sample bottles or cross contamination due to sample leakage and poorly sealed sample containers. TBs are prepared and analyzed per batch of samples depending on the method involved.

Field Blanks (FB) Evaluation - FB is analyzed to determine possible contamination during field sampling. FB results are evaluated for high readings similar to the MBLK and TB described above. High biased FB readings may be due to air cross contamination. In the case of volatile organic analysis (VOA), ambient air in the laboratory and reagents should be eliminated as soon as possible for sources of contamination. FBs are prepared and analyzed per batch of samples as specified by the method.

Calibration Evaluation - A calibration curve consists of standards prepared for each analyte parameter. Calibration is valid if response factors or correlation coefficient (for linear or quadratic regression fit curves) as well as analyte percent recovery criteria are met. The standard curve is then verified by the analysis of a midpoint standard concentration. The calibration curve is evaluated to determine proper response through its full range.

Matrix Spike (MS) Evaluation - The observed recovery of the MS versus the theoretical spike recovery is used to calculate accuracy, defined as percent recovery. The purpose of the MS is to see how the sample matrix interferes with analytes of interest. The accuracy value (percent recovery value) vs. analyte concentration may be plotted on a control chart for each parameter. The percent recovery limit is method specific. If the percent recovery exceeds the criteria limits

for the given parameter, the Departmental Supervisor or the QA/QC Manager is notified.

Laboratory Control Sample (LCS) Evaluation - The results of the LCS analyses are compared with the true value recovery, so that the percent recovery can be calculated similar to the MS formula calculation mentioned above. If the LCS percent recovery is not within acceptance criteria, the control sample and the samples in its batch should be reanalyzed. If the LCS is used for other QC checks such as continuing calibration verifications (CCV), then the LCS must meet both the CCV and LCS criteria.

Sample Duplicate Evaluation - Duplicate sample analyses for the sample set is used to determine the precision of the analytical batch. Duplicates can be run on actual samples, on matrix spikes, referred to as matrix spike duplicate (MSD), as well as laboratory control samples, referred to as laboratory control sample duplicate (LCSD). Duplicate results allow precision to be measured in terms of relative percent difference (RPD). The RPD should be plotted on control charts for each parameter determined. Typically the criteria for RPD should be $\leq 20\%$. If the precision value exceeds the control limit for the given parameter, the Departmental Supervisor or QA/QC Manager is notified.

Standard Reference Evaluation - Standard Reference Materials also known as Certified Reference Materials are introduced annually into the testing scheme by the QA/QC Manager to evaluate the testing procedure and the analyst's performance procedures. Such standards include Water Supply (WS) performance evaluation standards, and Water Pollution (WP) performance evaluation standards. Acceptance limits are specified by manufacturer and must be within acceptable criteria at all times. If values are outside acceptance limits, all reference standards must be re-analyzed. Successful analysis of annual performance evaluation standards is an ELAP requirement to maintain state certification.

Surrogate Standard Evaluation - The results of surrogate standard determinations are compared with its true value spiked into each sample prior to extraction and analysis. The percent recovery of the surrogate standards is determined and must meet the method specification. Every sample is spiked with the required and appropriate surrogate standards prior to extraction for both volatile and semi-volatile organic analyses.

Internal Standard (IS) Evaluation – IS are added to each sample as prescribed in the method. A pure analyte is added to an extract or standard solution in a known amount and used to measure the relative response of other method analytes and surrogates. The IS must be an analyte that is not a sample component. In general, the IS response must be within 70-130 percent recovery of the average daily calibration standard IS area response. Re-extract the sample if available whenever the re-injected sample fails to meet the IS criterion. Otherwise, report result from reanalysis, flag the result and fill out a corrective action report.

25.5 Control Chart Evaluation

As more data is accumulated, the present SOP acceptance limits are evaluated to see if they match the control chart recoveries and relative percent differences. Control charts are derived from data that has been entered into the LIMS database.

26.0 Data Validation

Data validation begins with the processing of data (including QC data) and continues through the review and reporting of final data analytical results. The supervisor/personnel, independent of the data acquisition, will perform data review. The Department Supervisor reviews (validates) that the data processing has been correctly performed and continues by verifying that the reported analytical results correspond to the data acquired and processed. Final review of the data to be reported is by the QA/QC Manager, Project Manager, or Laboratory Director.

26.1 Second and Third Party Reviewer

Following is a listing of practices used for reviewing data results.

- The primary analyst performing the analysis shall give to Department Supervisor, QA/QC Manager or Laboratory Director the data package after its review. The data package shall consist of raw data sheets, QC acceptable limits summary table, runlogs, calculation sheets, and any corrective action forms where applicable.

- The primary analyst and the second party reviewer shall check the data for:

    1. Appropriateness of equations used as well as proper units
    2. Correctness of numerical input and significant figures reported
    3. Correct interpretation of QC acceptable limits summary to ensure all QC are within limits
    4. Proper documentation practices
    5. Traceability of standards, QC checks, and raw data sheets

- All entries and calculations verified shall be marked with a check mark. The checking process must be thorough enough to validate that the results are correct. If the checker disagrees with any part of the computations, the checker shall mark through the number with a single line and place the revised correction next single line, initial, and date the new change(s).

- If the data have been processed by computer, the primary reviewer shall also check the output entries. If the analyst disagrees with the results, the number should be marked through with a single line and place the revised correction next single line, initial, and date the new change(s).

- If a computer generated error is identified and the data has been processed, it will be necessary to reprocess the data. In this case, the primary analyst shall note the change (in the second set of reprocessed data), initial, and date as needed.

- Any changes made by the second party reviewer shall be re-checked by the primary analyst. If the analyst agrees with the change, no action is necessary. If the primary

analyst disagrees, both the analyst and the secondary reviewer must resolve the difference so they agree with the result presented; QA/QC Manager or Laboratory Director may be consulted to resolve the issue.

- The secondary reviewer shall validate results by initialing the original raw data results and indicating the respective date.
- QC criteria and final results are reviewed by a third party reviewer, usually the Project Manager. Qualifiers are used to validate a batch as appropriate. Refer to **Table 8** for existing qualifiers.

26.2 General Considerations for Analytical Precision

The quality of matrix spike duplicates, IDCs and duplicate samples is ensured with the precision criteria specified in every method. For a group of IDCs for example, the precision is the percentage relative standard deviation (%RSD), i.e. the standard deviation divided by the mean, multiplied by 100. The relative percent difference (RPD) is calculated to measure precision of a duplicate. The RPD is defined as 100 times the difference (range) of each replicate set, divided by the average value (mean) of the replicate set.

26.3 General Considerations for Analytical Accuracy

Accuracy reflects how close the recovery is to the true value being spiked. Accuracy is a Percent Recovery (%R) calculation. The %R is defined as the observed concentration minus the sample concentration, divided by the true concentration of the spike, all multiplied by 100. Each allowable %R is method specific and must be followed at all times. QC summary tables are made to identify which QC is within acceptance limits. Refer to SOPs for further instructions.

27.0 Data Reports and Data Flow

Once samples enter CLSB with their respective COC forms, all samples are logged into our LIMS system. Once samples are analyzed, results are entered in LIMS by manual input or using automated software. The LIMS Data Review screen with all results are compared to the raw data from the instruments by the Analyst, Supervisor and QA/QC Manager. Once reports are properly generated by Project Managers, results are sent to clients via email, mail or website.

CLSB currently has two types of data report forms; a generic report form and an EDT confirmation report form. Data reports generally include the following information:

- Unique sample identification number and/or the sample identification provided to the laboratory which can be used if different than identification used in the laboratory
- Reporting limit which is typically set to the state DLR levels
- Sample results and QC results as specified by the client
- Laboratory name and information providing test results

- Client contact information
- Sampler name
- Appropriate dates and times (i.e. date and time sampled, date and time received, date and time started, date and time completed, date and time reported)
- Approved signature of the project manager
- Reporting units, method ID code, and sample matrix
- MCL levels only on drinking water report forms

27.1 Corrective Action Process

All errors, or potential errors, occurring during the process of sample collection, transport, storage, analysis, reporting, or disposal are potential candidates for the corrective action process. The primary purpose of the corrective action process is to modify existing procedures with the goal of minimizing or eliminating detected errors. When an error does occur, the individual discovering the error will inform their immediate supervisor, the department supervisor, and/or the QA/QC Manager. The nature of the corrective action will vary depending on the seriousness of the error or potential error detected.

The corrective action record documentation is demonstrated in Table 9. This document outlines the steps and individual responsibilities required to report and correct a detected error, or potential error. All corrective action reports will be properly documented in the logbook. The corrective action paper work will be initiated and monitored to completion by the QA/QC Manager. Once complete, copies of the Corrective Action documentation will be provided to all involved and the Laboratory Director.

28.0 Employee Training

In order to determine the capability of each analyst to generate valid data, a basic routine training program is required and demonstrated prior to analyses performed.

Training includes reading and understanding SOP/method requirements, proper documentation procedures, and performance of IDCs. Once training files are complete and acceptable precision and accuracy for IDCs are attained, the analyst can analyze client samples.

29.0 Records Management and Retention of Records

As results are coming out, hard copies of raw data generated are placed into a file folder which is stored appropriately by the QA/QC Manager after data review. CLSB maintains all hard copy of raw data results for 5 years. Similarly, all logbooks and final data report folders are stored for a minimum of 5 years. Once the maximum laboratory storage capacity for raw data storage is filled, the older file folders are placed into boxes and moved to storage

trailer(s). A record is kept, with specific laboratory storage identification number for record maintenance and traceability.

Electronic copies are also stored for at least 5 years. The IT manager is routinely backing up the electronic raw data and also the LIMS data that makes up every report sent to clients.

Appendix A: Figures

Clinical Laboratory of San Bernardino, Inc.
Grand Terrace Organizational Chart

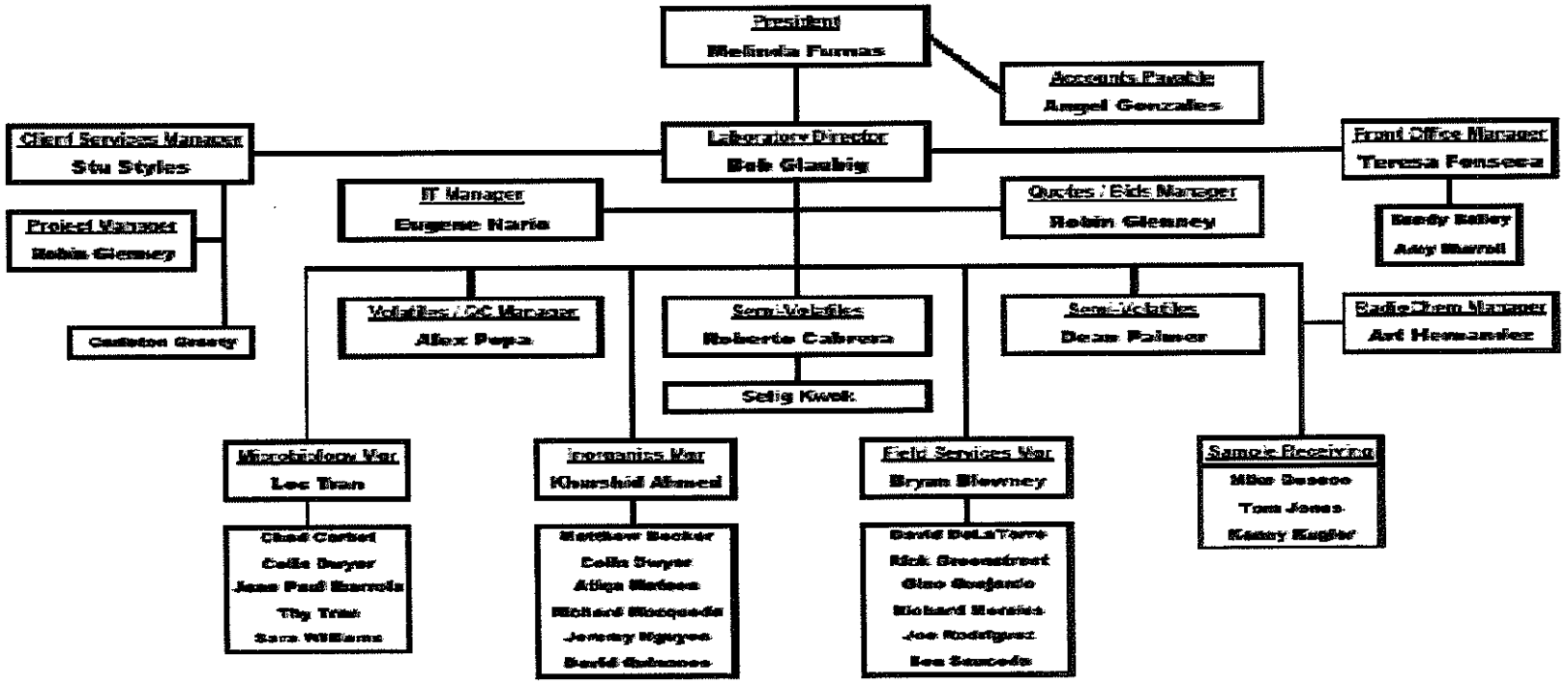

Figure 1: Organizational Tree

CDPH
Public Health

CALIFORNIA STATE

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM BRANCH

CERTIFICATE OF ENVIRONMENTAL LABORATORY ACCREDITATION

Is hereby granted to

Clinical Laboratory of San Bernardino, Inc.

21881 Barton Road

Grand Terrace, CA 92313

Scope of the certificate is limited to the
"Fields of Testing"
which accompany this Certificate.

Continued accredited status depends on successful completion of on-site, proficiency testing studies, and payment of applicable fees.

This Certificate is granted in accordance with provisions of Section 100825, et seq. of the Health and Safety Code.

Certificate No.: **1088**

Expiration Date: **01/31/2016**

Effective Date: **02/01/2014**

Richmond, California
subject to forfeiture or revocation

David Mazzera, Ph.D., Assistant Division Chief
Division of Drinking Water and Environmental Management

Figure 2: Certified Analytical Methods

CALIFORNIA DEPARTMENT OF PUBLIC HEALTH
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM
Accredited Fields of Testing

Clinical Laboratory of San Bernardino, Inc.
21881 Barton Road
Grand Terrace, CA 92313
Phone: (909) 825-7693

Certificate No.: 1088
Renew Date: 1/31/2012
INTERIM

Field of Testing: 101 - Microbiology of Drinking Water

101.010	001	Heterotrophic Bacteria	SM9215B
101.060	002	Total Coliform	SM9223
101.060	003	E. coli	SM9223
101.120	001	Total Coliform (Enumeration)	SM9221A,B,C
101.130	001	Fecal Coliform (Enumeration)	SM9221E (MTF/EC)
101.160	001	Total Coliform (Enumeration)	SM9223
101.200	001	E. coli (Enumeration)	SM9223B

Field of Testing: 102 - Inorganic Chemistry of Drinking Water

102.030	003	Chloride	EPA 300.0
102.030	005	Fluoride	EPA 300.0
102.030	006	Nitrate	EPA 300.0
102.030	007	Nitrite	EPA 300.0
102.030	010	Sulfate	EPA 300.0
102.045	001	Perchlorate	EPA 314.0
102.060	001	Nitrate calc.	EPA 353.2
102.061	001	Nitrite	EPA 353.2
102.070	001	Phosphate, Ortho	EPA 365.1
102.100	001	Alkalinity	SM2320B
102.121	001	Hardness	SM2340C
102.130	001	Conductivity	SM2510B
102.140	001	Total Dissolved Solids	SM2540C
102.163	001	Chlorine, Free and Total	SM4500-Cl G
102.191	001	Cyanide, Total	SM4500-CN F
102.260	001	Total Organic Carbon	SM5310B
102.261	001	DOC	SM5310B
102.261	002	TOC/DOC	SM5310B
102.270	001	Surfactants	SM5540C
102.520	001	Calcium	EPA 200.7
102.520	002	Magnesium	EPA 200.7
102.520	003	Potassium	EPA 200.7
102.520	004	Silica	EPA 200.7
102.520	005	Sodium	EPA 200.7
102.520	006	Hardness (calc.)	EPA 200.7
102.530	002	Calcium	SM3500-Ca D

Field of Testing: 103 - Toxic Chemical Elements of Drinking Water

As of 5/18/2011 , this list supersedes all previous lists for this certificate number.
Customers: Please verify the current accreditation standing with the State.

Figure 2 continued: Certified Analytical Methods

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Clinical Laboratory of San Bernardino, Inc.

Certificate No. 1088
Renew Date: 1/31/2012

103.040	002	Antimony	SM3113B
103.040	003	Arsenic	SM3113B
103.040	005	Beryllium	SM3113B
103.040	006	Cadmium	SM3113B
103.040	007	Chromium	SM3113B
103.040	010	Lead	SM3113B
103.040	012	Nickel	SM3113B
103.040	013	Selenium	SM3113B
103.040	014	Silver	SM3113B
103.130	001	Aluminum	EPA 200.7
103.130	003	Barium	EPA 200.7
103.130	004	Beryllium	EPA 200.7
103.130	005	Cadmium	EPA 200.7
103.130	007	Chromium	EPA 200.7
103.130	008	Copper	EPA 200.7
103.130	009	Iron	EPA 200.7
103.130	011	Manganese	EPA 200.7
103.130	012	Nickel	EPA 200.7
103.130	015	Silver	EPA 200.7
103.130	017	Zinc	EPA 200.7
103.130	018	Boron	EPA 200.7
103.150	014	Thallium	EPA 200.9
103.150	015	Vanadium	EPA 200.9
103.160	001	Mercury	EPA 245.1
103.310	001	Chromium (VI)	EPA 218.6
Field of Testing:		104 - Volatile Organic Chemistry of Drinking Water	
104.030	001	1,2-Dibromoethane	EPA 504.1
104.030	002	1,2-Dibromo-3-chloropropane	EPA 504.1
104.035	001	1,2,3-Trichloropropane	SRL 524M-TCP
104.040	000	Volatile Organic Compounds	EPA 624.2
Field of Testing:		105 - Semi-volatile Organic Chemistry of Drinking Water	
105.030	000	N-, P- Pesticides	EPA 507
105.030	001	Alachlor	EPA 507
105.030	002	Atrazine	EPA 507
105.030	007	Molinate	EPA 507
105.030	009	Simazine	EPA 507
105.030	010	Thiobencarb	EPA 507
105.050	005	Chlordane (total)	EPA 508.1
105.050	010	Endrin	EPA 508.1
105.050	011	Heptachlor	EPA 508.1
105.050	012	Heptachlor Epoxide	EPA 508.1
105.050	013	Hexachlorobenzene	EPA 508.1
105.050	014	Hexachlorocyclopentadiene	EPA 508.1

As of 6/18/2011 , this list supersedes all previous lists for this certificate number.
Customers: Please verify the current accreditation standing with the State.

Figure 2 continued: Certified Analytical Methods

Clinical Laboratory of San Bernardino, Inc.

Certificate No. 1088
Renew Date: 1/31/2012

105.050	015	Lindane	EPA 508.1
105.050	016	Methoxychlor	EPA 508.1
105.050	028	PCBs as Aroclors	EPA 508.1
105.050	029	Toxaphene	EPA 508.1
105.050	030	Chlorinated Pesticides	EPA 508.1
105.083	001	2,4-D	EPA 515.4
105.083	002	Dinoseb	EPA 515.4
105.083	003	Pentachlorophenol	EPA 515.4
105.083	004	Picloram	EPA 515.4
105.083	005	2,4,5-TP	EPA 515.4
105.083	007	Bentazon	EPA 515.4
105.083	008	Dicamba	EPA 515.4
105.083	009	Chlorinated Acids	EPA 515.4
105.090	001	Alachlor	EPA 525.2
105.090	003	Atrazine	EPA 525.2
105.090	004	Benzo(a)pyrene	EPA 525.2
105.090	008	Di(2-ethylhexyl) Adipate	EPA 525.2
105.090	009	Di(2-ethylhexyl) Phthalate	EPA 525.2
105.090	022	Molinate	EPA 525.2
105.090	025	Simazine	EPA 525.2
105.090	028	Thiobencarb	EPA 525.2
105.100	000	Carbamates	EPA 531.1
105.100	005	Carbofuran	EPA 531.1
105.100	008	Oxamyl	EPA 531.1
105.120	001	Glyphosate	EPA 547
105.140	001	Endothall	EPA 548.1
105.200	008	Haloacetic Acids (HAA5)	EPA 552.2
Field of Testing:		106 - Radiochemistry of Drinking Water	
106.010	001	Gross Alpha	EPA 900.0
106.010	002	Gross Beta	EPA 900.0
106.090	001	Uranium	EPA 908.0
Field of Testing:		107 - Microbiology of Wastewater	
107.010	001	Heterotrophic Bacteria	SM9215B
107.020	001	Total Coliform	SM9221B
107.040	001	Fecal Coliform	SM9221C,E (MTF/EC)
Field of Testing:		108 - Inorganic Chemistry of Wastewater	
108.110	001	Turbidity	EPA 180.1
108.112	001	Boron	EPA 200.7
108.112	002	Calcium	EPA 200.7
108.112	003	Hardness (calc.)	EPA 200.7
108.112	004	Magnesium	EPA 200.7
108.112	005	Potassium	EPA 200.7
108.112	006	Silica	EPA 200.7

As of 5/18/2011 , this list supersedes all previous lists for this certificate number.
Customers: Please verify the current accreditation standing with the State.

Figure 2 continued: Certified Analytical Methods

Clinical Laboratory of San Bernardino, Inc.

Certificate No. 1088
Renew Date: 1/31/2012

108.112	007	Sodium	EPA 200.7
108.120	002	Chloride	EPA 300.0
108.120	003	Fluoride	EPA 300.0
108.120	004	Nitrate	EPA 300.0
108.120	005	Nitrite	EPA 300.0
108.120	006	Nitrate-nitrite	EPA 300.0
108.120	008	Sulfate	EPA 300.0
108.200	001	Ammonia	EPA 350.1
108.211	001	Kjeldahl Nitrogen	EPA 351.2
108.232	001	Nitrate-nitrite	EPA 353.2
108.232	002	Nitrite	EPA 353.2
108.260	001	Phosphate, Ortho	EPA 365.1
108.350	001	Total Recoverable Petroleum Hydrocarbons	EPA 418.1
108.381	001	Oil and Grease	EPA 1664A
108.410	001	Alkalinity	SM2320B
108.421	001	Hardness	SM2340C
108.430	001	Conductivity	SM2510B
108.440	001	Residue, Total	SM2540B
108.441	001	Residue, Filterable	SM2540C
108.442	001	Residue, Non-filterable	SM2540D
108.443	001	Residue, Settleable	SM2540F
108.465	001	Chlorine	SM4500-Cl G
108.490	001	pH	SM4500-H+ B
108.531	001	Dissolved Oxygen	SM4500-O G
108.580	001	Sulfide	SM4500-S= D
108.590	001	Biochemical Oxygen Demand	SM5210B
108.591	001	Carbonaceous BOD	SM5210B
108.610	001	Total Organic Carbon	SM5310B
108.640	001	Surfactants	SM5540C
108.660	001	Chemical Oxygen Demand	HACH8000
108.672	001	Phosphate, Ortho	HACH8048
108.675	001	Phosphorus, Total	HACH8190
108.904	001	Calcium	SM3500-Ca D (18th/19th)

Field of Testing: 109 - Toxic Chemical Elements of Wastewater

109.010	001	Aluminum	EPA 200.7
109.010	004	Barium	EPA 200.7
109.010	005	Beryllium	EPA 200.7
109.010	007	Cadmium	EPA 200.7
109.010	009	Chromium	EPA 200.7
109.010	010	Cobalt	EPA 200.7
109.010	011	Copper	EPA 200.7
109.010	012	Iron	EPA 200.7
109.010	015	Manganese	EPA 200.7

As of 5/18/2011 , this list supersedes all previous lists for this certificate number.
Customers: Please verify the current accreditation standing with the State.

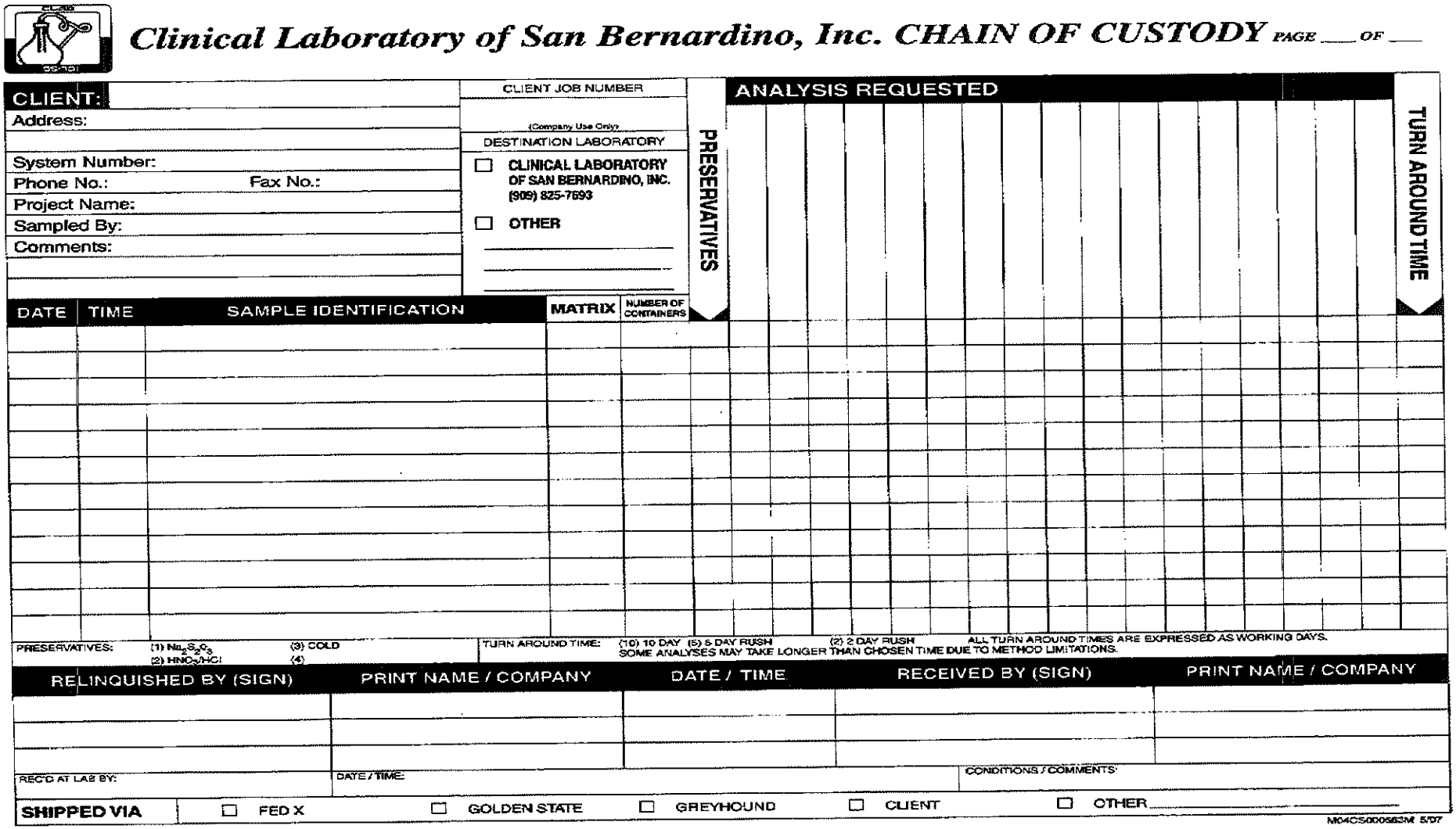
Clinical Laboratory of San Bernardino, Inc.

Certificate No. 1088
Renew Date: 1/31/2012

109.010	016	Molybdenum	EPA 200.7
109.010	017	Nickel	EPA 200.7
109.010	021	Silver	EPA 200.7
109.010	027	Zinc	EPA 200.7
109.025	015	Thallium	EPA 200.9
109.104	001	Chromium (VI)	EPA 218.6
109.190	001	Mercury	EPA 245.1
109.410	002	Antimony	SM3113B
109.410	003	Arsenic	SM3113B
109.410	005	Beryllium	SM3113B
109.410	006	Cadmium	SM3113B
109.410	007	Chromium	SM3113B
109.410	011	Lead	SM3113B
109.410	014	Nickel	SM3113B
109.410	015	Selenium	SM3113B
109.410	016	Silver	SM3113B
Field of Testing: 112 - Radiochemistry of Wastewater			
112.010	001	Gross Alpha	EPA 900.0
112.010	002	Gross Beta	EPA 900.0
Field of Testing: 126 - Microbiology of Recreational Water			
126.010	001	Total Coliform (Enumeration)	SM9221A,B,C
126.030	001	Fecal Coliform (Enumeration)	SM9221E
126.050	001	Total Coliform and E. coli	SM9223

As of 5/18/2011 , this list supersedes all previous lists for this certificate number.
Customers: Please verify the current accreditation standing with the State.

Figure 2 continued: Certified Analytical Methods



Clinical Laboratory of San Bernardino, Inc. CHAIN OF CUSTODY *PAGE ___ OF ___*

CLIENT:
Address:
System Number:
Phone No.: Fax No.:
Project Name:
Sampled By:
Comments:

CLIENT JOB NUMBER
(Company Use Only)
DESTINATION LABORATORY
☐ CLINICAL LABORATORY OF SAN BERNARDINO, INC. (909) 825-7693
☐ OTHER

PRESERVATIVES

ANALYSIS REQUESTED

TURN AROUND TIME

DATE	TIME	SAMPLE IDENTIFICATION	MATRIX	NUMBER OF CONTAINERS

PRESERVATIVES: (1) $Na_2S_2O_3$ (3) COLD (2) HNO_3/HCl (4)

TURN AROUND TIME: (10) 10 DAY (5) 5 DAY RUSH (2) 2 DAY RUSH ALL TURN AROUND TIMES ARE EXPRESSED AS WORKING DAYS. SOME ANALYSES MAY TAKE LONGER THAN CHOSEN TIME DUE TO METHOD LIMITATIONS.

RELINQUISHED BY (SIGN)	PRINT NAME / COMPANY	DATE / TIME	RECEIVED BY (SIGN)	PRINT NAME / COMPANY

REC'D AT LAB BY: DATE / TIME: CONDITIONS / COMMENTS:

SHIPPED VIA ☐ FED X ☐ GOLDEN STATE ☐ GREYHOUND ☐ CLIENT ☐ OTHER ___

M04CS000563M 5/07

Figure 3: Chain of Custody Form

Appendix B: Tables

Inorganic Drinking Water/Wastewater

Analyses	Container	Holding Time	Preservative	Method No.
Alkalinity	½ pint plastic	14 days	Cool 6° C	SM 2320-B
Aluminum (Al)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Ammonia (NH3), Ammonia-N (NH3-N)	½ pint plastic	28 days	Add (*) H_2SO_4 to pH < 2 Cool 6° C	EPA 350.1
Antimony (Sb)	1 pint plastic	6 months	HNO_3 pH< 2 (acidification in lab)	SM 3113 B
Arsenic (As)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	SM 3113 B
Barium (Ba)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Beryllium (Be)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	SM 3113 B/EPA 200.7
Bicarbonate (HCO_3)	½ pint plastic	14 days	Cool 6° C	SM 2320-B
Biochemical Oxygen Demand (BOD)	½ gallon plastic	48 hours	Cool 6° C	SM 5210-B
Boron (B)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Cadmium (Cd)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	SM 3113 B/EPA 200.7
Calcium	½ pint plastic	14 days	Cool 6° C or HNO_3 pH < 2 (acidification in lab)	SM 3500-Ca-D/ 200.7
Carbonate (CO_3)	½ pint plastic	14 days	Cool 6° C	SM 2320-B
Chemical Oxygen Demand (COD)	½ pint plastic	28 days	add (*) H_2SO_4 to pH< 2, Cool 6° C	HACH 8000
Chloride	½ pint plastic	28 days	None Required	EPA 300.0
Chlorine Residual	250 ml amber glass	15 minutes	Analyze ASAP	SM 4500-Cl G
Chromium (Cr)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	SM 3113 B/EPA 200.7
Chromium VI (Hexavalent Cr)	½ pint plastic	24 hours	Cool 6° C (5 day HT with preservation)	EPA 218.6
Carbon Dioxide CO_2	Glass BOD Bottle	15 minutes	Analyze ASAP	SM 4500-CO_2-D
Color	General Physical Glass	48 hours	Cool 6° C	SM 2120-B
Copper (Cu)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Cyanide, Total (CN)	1 pint plastic	14 days	Add NaOH to pH > 12, Cool 6° C / w Cool 6° C	SM 4500-CN-E,F
Dissolved Oxygen (DO)	Glass BOD bottle	15 minutes	Analyze ASAP	SM 4500 O-G
Electrical Conductivity	1 pint plastic	28 days	Cool 6° C	SM 2510-B
Fluoride (F)	½ pint plastic	28 days	None required	EPA 300.0
Hardness (Total)	½ pint plastic	14 days	Cool 6° C or HNO_3 pH < 2 (acidification in lab)	SM 2340-C/ EPA 200.7
Sulfide (field analysis)		ASAP	Analyze immediately, minimum aeration	

Table 1: Sample Holding Time, Preservation, and Storage Table

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Inorganic Drinking Water/Wastewater continued

Analyses	Container	Holding Time	Preservative	Method No.
Hydroxide (OH)	½ pint plastic	14 days	Cool 6° C	SM 2320-B
Iron (Fe)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Langelier (Corrosivity)	½ pint plastic	48 hours	Cool 6° C	SM 203 (16^{th})
Lead (Pb)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	SM 3113 B
MBAS	1 pint plastic	48 hours	Cool 6° C	SM 5540-C
Magnesium (Mg)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Manganese (Mn)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Mercury (Hg), cold vapor	1 pint plastic	28 days	HNO_3 pH < 2 (acidification in lab)	EPA 245.1
Molybdenum (Mo)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Nickel (Ni)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	SM 3113 B/ 200.7
Nitrate (NO_3), Nitrate as N (NO_3-N)	½ pint plastic	48 hrs/28 days	Cool 6° C/ 28 days with (*) H_2SO_4 pH < 2	EPA 300.0/ 353.2
Nitrate + Nitrite (as N)	½ pint plastic	48 hrs/28 days	Cool 6° C/ 28 days with (*) H_2SO_4 pH < 2	EPA 300.0/ 353.2
Nitrite as N (NO_2-N)	½ pint plastic	48 hrs/28 days	Cool 6° C/28 days with (*) H_2SO_4 pH < 2	EPA 300.0/ 353.2
Odor	General Physical Glass	24 hours	Cool 6° C	EPA 140.1M
Oil & Grease	1 liter amber glass	28 days	H_2SO_4 pH < 2 Cool 6° C	EPA 1664A
Percent moisture by weight	½ pint plastic	7 days	Cool 6° C	SM 2540-B
Perchlorate (ClO_4)	½ pint plastic w/ head space	28 days	Cool 6° C	EPA 314.0
pH	½ pint plastic	15 minutes	Analyze ASAP	SM 4500 H+ B
Phosphate (PO_4)	½ pint plastic	48 hours	Cool 6°C (for dissolved phosphate, filter immediately)	HACH 8048/ EPA 365.1
Phosphorus (Total) (P)	½ pint plastic	28 days	Cool 6° C, add H_2SO_4	HACH 8190
Potassium (K)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Selenium (Se)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	SM 3113 B
Settleable Solids	½ gallon plastic	48 hours	Cool 6° C	SM 2540F
Silica (Si)	1 pint plastic	28 days	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Silver (Ag)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	SM 3113 B
Sodium (Na)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Sulfate (SO_4)	½ pint plastic	28 days	Cool 6° C	EPA 300.0
Sulfide (S)	250 ml Glass	7 days	Cool 6° C, Zinc Acetate+NaOH pH >9	SM 4500S^2 D
Suspended Solids (TSS,NFR)	½ pint plastic	7 days	Cool 6° C	SM 2540D

Table 1 continued: Sample Holding Time, Preservation, and Storage Table

Inorganic Drinking Water/Wastewater continued

Analyses	Container	Holding Time	Preservative	Method No.
Temperature (field)		ASAP	Analyze immediately, None	
Thallium (Tl)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.9
Total Dissolved Solids (TFR)	½ pint plastic	7 days	Cool 6° C	SM 2540-C
Total Kjeldahl Nitrogen (TKN)	1 pint plastic	28 days	Add (*) H_2SO_4 to pH < 2, Cool 6° C	EPA 351.2
Total Organic Carbon (TOC)	250 ml Glass	28 days	Add HCl to pH < 2, Cool 6° C	SM 5310 B
Total Petroleum Hydrocarbons	1 liter amber glass	28 days	Cool 6° C 28 days if acidified with H_2SO_4	EPA 1664A
Vanadium (V)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.9
Turbidity	General Physical Glass	48 hours	Cool 6° C	EPA 180.1
Zinc (Zn)	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	EPA 200.7
Combined Tests:				
Analyses	**Container**	**Holding Time**	**Preservative**	**Method No.**
General Physical	General Physical Glass	24 hours	Cool 6° C	
General Mineral (Requires 2 containers)				
Analyses	**Container**	**Holding Time**	**Preservative**	**Method No.**
Container 1	½ gallon plastic	15 min	Cool 6° C – Analyze pH ASAP	
Container 2	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	
Inorganic Chemical Panel (Requires 2 containers)				
Analyses	**Container**	**Holding Time**	**Preservative**	**Method No.**
Container 1	½ gallon plastic	15 min	Cool 6° C – Analyze pH ASAP	
Container 2	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	
General Mineral & Inorganic (Requires 2 containers)				
Analyses	**Container**	**Holding Time**	**Preservative**	**Method No.**
Container 1	½ gallon plastic	15 min	Cool 6° C – Analyze pH ASAP	
Container 2	1 pint plastic	6 months	HNO_3 pH < 2 (acidification in lab)	
Inorganic Nitrogen				
Analyses	**Container**	**Holding Time**	**Preservative**	**Method No.**
Nitrate as N (NO_3-N)	1 pint plastic	48 hrs/28 days	Cool 6° C/28 days with (*) H_2SO_4 pH < 2	EPA 300.0/ 353.2
Nitrite as N (NO_2-N)	1 pint plastic	48 hrs/28 days	Cool 6° C/28 days with (*) H_2SO_4 pH < 2	EPA 300.0/ 353.2
Ammonia as N (NH_3-N)	1 pint plastic	48 hrs/28 days	Cool 6° C/28 days with (*) H_2SO_4 pH < 2	EPA 350.1

Table 1 continued: Sample Holding Time, Preservation, and Storage Table

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Organic Nitrogen				
Analyses	**Container**	**Holding Time**	**Preservative**	**Method No.**
Total Kjeldahl Nitrogen (TKN)	1 pint plastic	28 days	Cool 6° C (*) H_2SO_4 pH < 2	EPA 351.2
Ammonia as N (NH_3-N)	1 pint plastic	28 days	Cool 6° C (*) H_2SO_4 pH < 2	EPA 350.1
Total Nitrogen				
Analyses	**Container**	**Holding Time**	**Preservative**	**Method No.**
Total Kjeldahl Nitrogen (TKN)	1 pint plastic	48 hrs/28 days	Cool 6° C/28 days with (*) H_2SO_4 pH < 2	EPA 351.2
Nitrate as N (NO_3-N)	1 pint plastic	48 hrs/28 days	Cool 6° C/28 days with (*) H_2SO_4 pH < 2	EPA 300.0/353.2
Nitrite as N	1 pint plastic	48 hrs/28 days	Cool 6° C/28 days with (*) H_2SO_4 pH < 2	EPA 300.0/353.2
Subcontracted Samples				
Analyses	**Container**	**Holding Time**	**Preservative**	**Method No.**
Asbestos – TEM	1 quart plastic	48 hours	Cool 6° C	EPA 100.2
Bromate (BrO_3)	½ pint plastic	28 days	Ethylene Diamine, Cool 6° C	EPA 300.1
Bromide (Br)	½ pint plastic	28 days	Cool 6° C	EPA 300.1
Chlorate	½ pint plastic	28 days	None required	EPA 300.1
Chlorite (ClO_2)	½ pint plastic	28 days	Ethylene Diamine, Cool 6° C	EPA 300.1
Phenolic Compounds	1 liter amber glass	28 days	Cool 6° C H_2SO_4 pH < 2	EPA 420.2
Solids	½ pint plastic	7 days	Cool 6° C	SM 2540B
Volatile Suspended Solids %	½ pint plastic	7 days	Cool 6° C	EPA 160.4

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Radioactivity Drinking Water/Wastewater

Analyses	Container	Holding Time	Preservative	Method No.
Gross Alpha	½ gallon plastic	6 months	HNO_3 to pH < 2 analyze within 5 days	EPA 900.0
Gross Beta	½ gallon plastic	6 months	HNO_3 to pH < 2 analyze within 5 days	EPA 900.0
Uranium	½ gallon plastic	6 months	HCl to pH < 2 analyze within 5 days	EPA 908.0
Subcontracted Samples:				
Radium, Total	½ gallon plastic	6 months	No preservative	EPA 903.1/EPA Ra-05
Radon 222	Glass, foil lined lid, TFE	4 days	No preservative, Cool 6° C	EPA 903.1/ SM 7500 RnB
Radium 226	½ gallon plastic	6 months	No preservative	EPA 903.1
Radium 228	½ gallon plastic	6 months	No preservative	EPA Ra-05
Strontium-90	½ gallon plastic	6 months	No preservative	EPA 905.0
Tritium	½ gallon plastic	6 months	No preservative	EPA 906.0

Table 1 continued: Sample Holding Time, Preservation, and Storage Table

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Organic Drinking Water/Wastewater

Analyses	Container	Holding Time	Preservative	Method No.
Volatile Organic Analytes	2-40 ml vials	14 days	$Na_2S_2O_3$ HCl to pH < 2, Cool 6° C Ascorbic Acid, HCl to pH < 2, Cool 6° C	EPA 524.2
THM Maximum Potential	250 ml amber	14 days	None , Cool 6° C	EPA 510.1
EDB/DBCP	2-40 ml vials	14 days	$Na_2S_2O_3$, Cool 6° C	EPA 504.1
Herbicides (Chlorinated)	1 liter glass amber	14 days	Na_2SO_3 Cool 6° C	EPA 515.4
Carbamate Pesticides	250 ml glass amber	28 days	Monochloroacetic acid to pH < 3, Cool 6° C	EPA 531.1
Glyphosate	250 ml glass amber	14 days	$Na_2S_2O_3$ Cool 6° C HCl to pH < 2	EPA 547
Haloacetic Acids	2-60 ml vials	14 days	NH_4Cl	EPA 552.2
Triazines (N, P containing Pesticide)	1 liter glass amber	14 days	$Na_2S_2O_3$ Cool 6° C	EPA 507
Pesticides (Chlorinated)	1 liter glass amber	14 days	Non-Chlorinated Source: Cool 6° C HCl to pH < 2 Chlorinated Source: $Na_2S_2O_3$ Cool 6° C HCl to pH < 2	EPA 508.1
1,2,3-TCP	2-40 mL vials	14 days	$Na_2S_2O_3$, Cool 6° C HCl to pH < 2	SRL M-TCP
Endothall	1 liter glass amber	7 days	$Na_2S_2O_3$ Cool 6° C	EPA 548.1
DEHP/DEHA, Triazines	2 liter glass amber	14 days	Non-Chlorinated Source: Cool 6° C HCl to pH < 2 Chlorinated Source: $Na_2S_2O_3$ Cool 6° C HCl to pH < 2	EPA 525.2

	Subcontracted Samples:			
Purgeable Organics	2-40 ml vials	14 days	$Na_2S_2O_3$, Cool 6° C HCl to pH < 2	EPA 624
Purgeable Hydrocarbons/aromatics	2-40 ml vials	14 days	$Na_2S_2O_3$, Cool 6° C HCl to pH < 2	EPA 624
Purgeable Hydrocarbons	2-40 ml vials	14 days	$Na_2S_2O_3$, Cool 6° C HCl to pH < 2	EPA 624
Purgeable Aromatics	2-40 ml vials	14 days	$Na_2S_2O_3$, Cool 6° C HCl to pH < 2	EPA 624
Diuron	1 liter glass amber	7 days	Cool 6° C	EPA 632
Pesticides (Chlorinated)	1 liter glass amber	7 days	$Na_2S_2O_3$ Cool 6° C	EPA 608
Base/Neutral Acid Extractable	2 liter glass amber	7 days	$Na_2S_2O_3$ Cool 6° C	EPA 625
Dioxins	2-liter glass amber	40 days	$Na_2S_2O_3$ Cool 6° C	EPA 1613
TPH:				
Gas	2-40 ml vials	14 days	$Na_2S_2O_3$, Cool 6° C	EPA 8015
Oil and Diesel	1 liter glass amber	14 days	Cool 6° C HCl to pH< 2	EPA 8015
PCB's	1 liter glass amber	7 days	$Na_2S_2O_3$, Cool 6° C	EPA 8082
Purgeable Organics	2-40 mL vials	14 days	$Na_2S_2O_3$, Cool 6° C HCl to pH < 2	EPA 8260

EDA = Ethylenediamine, H_2SO_4 = Sulfuric Acid, HCl = Hydrochloric Acid, HNO_3 = Nitric Acid, $Na_2S_2O_3$ = Sodium Thiosulfate, NaOH = Sodium Hydroxide
(*) acidification with H_2SO_4 in lab, within 48 hr of sampling is allowable

Table 1 continued: Sample Holding Time, Preservation, and Storage Table

Clinical Laboratory of San Bernardino
Instrument Repair and Maintenance Log

Instrument/System ID: Shimadzu 17A
GCMS Radiochem/VOC Department

Date	Problem Description	Corrective Action/ Maintenance Performed	Repaired By	Comments

Table 2: Maintenance Log

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Analytical Balance		Top Loading Balance	
Balance Weights	Acceptance Limits	Balance Weights	Acceptance Limits
1 g	± 0.0002 (0.9998-1.0002)	1 g	± 0.01 (0.99-1.01)
10 g	± 0.0005 (9.9995-10.0005)	10 g	± 0.01 (9.99-10.01)
50 g	± 0.0010 (49.9990-50.0010)	50 g	± 0.02 (49.98-50.02)
20 mg	± 0.0002 (0.0198-0.0202)	100 mg	± 0.01 (0.09-0.11)
100 mg	± 0.0002 (0.0998-0.1002)		

Table 3: Balance Acceptance Criteria

Clinical Laboratory of San Bernardino, Inc.
Analytical Balance Calibration Check: Mettler AE240
SN#: 38695, Location: Radiochem. Prep Lab

Date	Analyst	50 g (49.9990-50.0010)	10 g (9.9995-10.0005)	1 g (0.9998-1.0002)	100 mg (0.0998-0.1002)	20 mg (0.0198-0.0202)	Comments

Table 5: Analytical Balance Log

Number	Thermometer ID/ Location	Temperature (°C)
1	BOD Incubator – VWR	20°C
2	Wet Chemistry Standards Refrigerator	5°C
3	Wet Chemistry Samples Refrigerator	5°C
4	VOC Login Refrigerator	5°C
5	Mass Spec – Samples Refrigerator	5°C
6	Mass Spec – Standards Refrigerator	5°C
7	Micro Refrigerator	5°C
8	Micro Sample Receiving Refrigerator	5°C
9	Organic Standards Refrigerator	5°C
10	Inorganic Standards Refrigerator	5°C
11	Double-Door Refrigerator	5°C
12	Triple-Door Unit Refrigerator	5°C
13	Incubator 2 – Top	35°C
14	Incubator 2 – Bottom	35°C
15	Incubator 3 – Top	35°C
16	Incubator 3 – Bottom	35°C
17	Incubator 4 – Top	35°C
18	Incubator 4 – Bottom	35°C
19	Water Bath – Organic Extract	45°C
20	Water Bath – HPC Agar & Fecal	45°C
21	Water Bath – QC	60°C
22	Login Infrared - Plastic (RT)	25 °C
23	Login Infrared - Glass (RT)	25 °C
24	Login Infrared - Plastic (Cold)	4°C
25	Login Infrared - Glass (Cold)	4°C
26	Bacti Infrared - Plastic (RT)	25 °C
27	Bacti Infrared - Glass (RT)	25 °C
28	Bacti Infrared - Plastic (Cold)	4°C
29	Bacti Infrared - Glass (Cold)	4°C
30	Autoclave A & B Thermometer	121°C
31	Oven Thermometer – Radio Chemistry Lab	104°C
32	Sample Receiving (North) Refrigerator	5°C
33	524 Refrigerator (HAA refrigerator)	5°C
34	Oven 1- Inorganic Dept.	180°C
35	Oven 2- Inorganic Dept.	180°C
36	Oven 3- Micro. Dept.	172°C

Table 6: Thermometer Listings

Inorganic Chemistry of Drinking Water

Method/ SOP	Analyte	Instrument	DLR/ RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS/MSD Limits (%)	MS/ MSD Frequency
EPA 300.0	Chloride	Dionex DX500-IC	8.00	0.101	mg/L	90-110	1 every 10	80-120	1 every 20
EPA 300.0	Fluoride	Dionex DX500-IC	0.10	0.081	mg/L	90-110	1 every 10	80-120	1 every 20
EPA 300.0	Nitrate	Dionex DX500-IC	2.00	0.278	mg/L	90-110	1 every 10	80-120	1 every 20
EPA 300.0	Nitrite as N	Dionex DX500-IC	0.40	0.025	mg/L	90-110	1 every 10	80-120	1 every 20
EPA 300.0	Sulfate	Dionex DX500-IC	8.00	0.350	mg/L	90-110	1 every 10	80-120	1 every 20
EPA 314.0	Perchlorate	Dionex DX500-IC	4.00	0.329	µg/L	90-110	1 every 10	80-120	1 every 20
EPA 353.2	Nitrate	Seal Auto Analyzer 3 colorimeter	2.00	0.287	mg/L	90-110	1 every 10	80-120	1 every 20
EPA 353.2	Nitrite as N	Seal Auto Analyzer 3 colorimeter	400	0.005	µg/L	90-110	1 every 10	80-120	1 every 20
365.1/Hach 8048	Phosphate, Ortho	spectrophotometer	0.02	0.012	mg/L	80-120	1 every 10	80-120	1 every 20
SM2320B	Alkalinity	pH meter	5.00	-	mg/L	90-110	1 every 20	-	-
SM2340C	Hardness	titration	5.00	-	mg/L	90-110	1 every 20	-	-
SM2510B	Conductivity	HACH sension 5	2.00	-	µS/cm	90-110	1 every 20	-	-
SM2540C	Total Dissolved Solids (TDS)	filtration	5.00	3.067	mg/L	80-120	1 every 20	-	-
SM4500-CN F	Cyanide, Total	probe measurement	100	6.676	µg/L	80-120	1 every 20	80-120	1 every 20
SM5310B	Total Organic Carbon	Shimadzu TOC-V	0.30	0.108	mg/L	80-120	1 every 10	80-120	1 every 20
SM5310B	DOC	Shimadzu TOC-V	0.30	-	mg/L	80-120	1 every 10	80-120	1 every 20
SM5540C	Surfactants (MBAS)	spectrophotometer	0.10	0.024	mg/L	90-110	1 every 10	80-120	1 every 20
EPA 200.7	Calcium	Perkin Elmer Optima 5300 ICP	1.00	0.026	mg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Magnesium	Perkin Elmer Optima 5300 ICP	1.00	0.249	mg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Potassium	Perkin Elmer Optima 5300 ICP	1.00	0.035	mg/L	85-115	1 every 10	70-130	1 every 20

Table 7: Acceptance Criteria and MDLs

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EPA 200.7	Silica	Perkin Elmer Optima 5300 ICP	0.50	0.123	mg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Sodium	Perkin Elmer Optima 5300 ICP	1.00	0.141	mg/L	85-115	1 every 10	70-130	1 every 20
SM3500-Ca D	Calcium Hardness	titration	1.00	-	mg/L	90-110	1 every 20	-	-

Toxic Chemical Elements of Drinking Water

Method/ SOP	Analyte	Instrument	DLR/ RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS Limits (%)	MS Frequency
SM3113B	Antimony	Perkin Elmer AAnalyst 600	6.00	1.059	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Arsenic	Perkin Elmer AAnalyst 600	2.00	0.480	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Beryllium	Perkin Elmer AAnalyst 600	1.00	0.107	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Cadmium	Perkin Elmer AAnalyst 600	1.00	0.101	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Chromium	Perkin Elmer AAnalyst 600	10.00	0.977	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Lead	Perkin Elmer AAnalyst 600	5.00	0.727	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Nickel	Perkin Elmer AAnalyst 600	10.00	5.037	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Selenium	Perkin Elmer AAnalyst 600	10.00	0.490	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Silver	Perkin Elmer AAnalyst 600	5.00	0.299	µg/L	90-110	1 every 10	70-130	1 every 20
EPA 200.7	Aluminum	Perkin Elmer Optima 5300 ICP	50.0	6.128	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Barium	Perkin Elmer Optima 5300 ICP	100	2.064	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Copper	Perkin Elmer Optima 5300 ICP	50.0	21.485	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Iron	Perkin Elmer Optima 5300 ICP	100	14.694	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Chromium	Perkin Elmer Optima 5300 ICP	10.0	2.02	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Nickel	Perkin Elmer Optima 5300 ICP	10.0	1.18	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Silver	Perkin Elmer Optima 5300 ICP	10.0	2.58	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Beryllium	Perkin Elmer Optima 5300 ICP	1.0	0.09	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Cadmium	Perkin Elmer Optima 5300 ICP	1.0	0.13	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Manganese	Perkin Elmer Optima 5300 ICP	20.0	5.498	µg/L	85-115	1 every 10	70-130	1 every 20

Table 7 continued: Acceptance Criteria and MDLs

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EPA 200.7	Zinc	Perkin Elmer Optima 5300 ICP	50.0	10.549	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Boron	Perkin Elmer Optima 5300 ICP	100	5.606	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.9	Thallium	Perkin Elmer AAnalyst 600	1.00	0.121	µg/L	90-110	1 every 10	70-130	1 every 20
EPA 200.9	Vanadium	Perkin Elmer AAnalyst 600	3.00	0.258	µg/L	90-110	1 every 10	70-130	1 every 20
EPA 245.1	Mercury	CETAC M6000A	1.00	0.550	µg/L	90-110	1 every 10	70-130	1 every 20
EPA 218.6	Chromium (VI)	Dionex DX500-IC	1.00	0.127	µg/L	95-105	1 every 10	90-110	1 every 20

Inorganic Chemistry of Wastewater

Method/ SOP	Analyte	Instrument	DLR/ RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS Limits (%)	MS Frequency
SM 4500H$^+$B	pH	pH meter	-	-	-	98.5-101	1 every 20	-	-
SM 2540 D	Residue, Non-filterable (TSS)	filtration	2.00	1.19	mg/L	80-120	1 every 20	-	-
SM 2540 F	Residue, Settleable	measure residue	0.10	-	mL/L/hr	-	-	-	-
EPA 180.1	Turbidity	Orbeco turbidimeter #965-10A	0.10	-	NTU	90-110	1 every 10	-	-
EPA 200.7	Boron	Perkin Elmer Optima 5300 ICP	100	5.606	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Calcium	Perkin Elmer Optima 5300 ICP	1.00	0.026	mg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Magnesium	Perkin Elmer Optima 5300 ICP	1.00	0.249	mg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Potassium	Perkin Elmer Optima 5300 ICP	1.00	0.035	mg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Silica	Perkin Elmer Optima 5300 ICP	0.50	0.123	mg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Sodium	Perkin Elmer Optima 5300 ICP	1.00	0.141	mg/L	85-115	1 every 10	70-130	1 every 20
EPA 300.0	Chloride	Dionex DX5000-IC	8.00	0.101	mg/L	90-110	1 every 10	80-120	1 every 20
EPA 300.0	Fluoride	Dionex DX5000-IC	0.10	0.081	mg/L	90-110	1 every 10	80-120	1 every 20

Table 7 continued: Acceptance Criteria and MDLs

EPA 300.0	Nitrate	Dionex DX5000-IC	2.00	0.278	mg/L	90-110	1 every 10	80-120	1 every 20
EPA 300.0	Nitrite as N	Dionex DX5000-IC	0.40	0.025	µg/L	90-110	1 every 10	80-120	1 every 20
EPA 300.0	Nitrate-nitrite, Total	Dionex DX5000-IC	-	-	-	-	-	-	-
EPA 300.0	Sulfate	Dionex DX5000-IC	8.00	0.350	mg/L	90-110	1 every 10	80-120	1 every 20
EPA 350.1	Ammonia	Seal Auto Analyzer 3 colorimeter	0.60	0.145	mg/L	90-110	1 every 10	90-110	1 every 10
EPA 351.2	Kjeldahl Nitrogen	Seal Auto Analyzer 3 colorimeter	1.00	0.617	mg/L	90-110	1 every 10	90-110	1 every 20
EPA 353.2	Nitrate calc.	Seal Auto Analyzer 3 colorimeter	2.00	0.287	mg/L	90-110	1 every 10	80-120	1 every 20
EPA 353.2	Nitrate-nitrite, Total	Seal Auto Analyzer 3 colorimeter	-	-	-	-	-	-	-
SM 4500-O G	Dissolved Oxygen	Orion O2 meter #862	1.00	-	-	-	-	-	-

Inorganic Chemistry of Wastewater continued.

HACH 8048	Phosphate, Ortho	spectrophotometer	0.02	0.012	mg/L	80-120	1 every 10	80-120	1 every 20
HACH 8190	Phosphorus, Total	spectrophotometer	0.02	0.017	mg/L	80-120	1 every 10	80-120	1 every 20
SM 4500 S^2 D	Sulfide	spectrophotometer	0.10	0.015	mg/L	75-125	1 every 10	75-125	1 every 20
EPA 1664A	TPH	residue weight	1.00	0.492	mg/L	80-120	1 every 20	-	-
EPA 1664A	Oil and Grease	residue weight	2.00	-	mg/L	78-114	1 every 20	78-114	1 every 20
SM2320B	Alkalinity	titration	5.00	-	mg/L	90-110	1 every 20	-	-
SM2340C	Hardness	titration	5.00	-	mg/L	90-110	1 every 20	-	-
SM2510B	Conductivity	HACH sension 5	2.00	-	µS/cm	90-110	1 every 20	-	-
SM2540B	Residue, Total (TS)	gravimetric	5.00	2.964	mg/L	80-120	1 every 20	-	-

Table 7 continued: Acceptance Criteria and MDLs

SM2540C	Residue, Filterable (TDS)	gravimetric	5.00	3.067	mg/L	80-120	1 every 20	-	-
SM5210B	BOD	Orion BOD meter # 862	5.00	-	mg/L	85-115	1 every 20	-	-
SM5210B	Carbonaceous BOD	Orion BOD meter # 862	5.00	-	mg/L	85-115	1 every 20	-	-
SM5310B	Total Organic Carbon	Shimadzu 6000 TOC-V	0.30	0.108	mg/L	80-120	1 every 10	80-120	1 every 20
SM5540C	Surfactants (MBAS)	spectrophotometer	0.10	0.024	mg/L	90-110	1 every 10	80-120	1 every 20
HACH8000	COD	spectrophotometer	5.00	0.672	mg/L	90-110	1 every 10	80-120	1 every 20
SM3500-Ca D	Calcium Hardness	titration	1.00	-	mg/L	90-110	1 every 20	-	-

Toxic Chemical Elements of Wastewater

Method/ SOP	Analyte	Instrument	DLR / RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS Limits (%)	MS Frequency
EPA 200.7	Chromium	Perkin Elmer Optima 5300 ICP	10.0	2.02	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Nickel	Perkin Elmer Optima 5300 ICP	10.0	1.18	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Silver	Perkin Elmer Optima 5300 ICP	10.0	2.58	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Beryllium	Perkin Elmer Optima 5300 ICP	1.0	0.09	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Cadmium	Perkin Elmer Optima 5300 ICP	1.0	0.13	µg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Aluminum	Perkin Elmer Optima 5300 ICP	50.0	6.128	µg//L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Barium	Perkin Elmer Optima 5300 ICP	100	2.064	µg//L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Cobalt	Perkin Elmer Optima 5300 ICP	10.0	1.868	µg//L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Copper	Perkin Elmer Optima 5300 ICP	50.0	21.485	µg//L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Iron	Perkin Elmer Optima 5300 ICP	100	14.694	µg//L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Manganese	Perkin Elmer Optima 5300 ICP	20.0	5.498	mg/L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Molybdenum	Perkin Elmer Optima 5300 ICP	10.0	0.861	µg//L	85-115	1 every 10	70-130	1 every 20
EPA 200.7	Zinc	Perkin Elmer Optima 5300 ICP	50.0	10.549	µg//L	85-115	1 every 10	70-130	1 every 20
EPA 218.6	Chromium (VI)	Dionex DX500-IC	1.00	0.127	µg/L	95-105	1 every 10	90-110	1 every 20
EPA 245.1	Mercury	CETAC M6000A	1.00	0.550	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Antimony	Perkin Elmer AAnalyst 600	6.00	1.059	µg/L	90-110	1 every 10	70-130	1 every 20

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SM3113B	Arsenic	Perkin Elmer AAnalyst 600	2.00	0.480	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Beryllium	Perkin Elmer AAnalyst 600	1.00	0.107	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Cadmium	Perkin Elmer AAnalyst 600	1.00	0.101	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Chromium	Perkin Elmer AAnalyst 600	10.00	0.977	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Lead	Perkin Elmer AAnalyst 600	5.00	0.727	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Nickel	Perkin Elmer AAnalyst 600	10.00	5.037	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Selenium	Perkin Elmer AAnalyst 600	10.00	0.490	µg/L	90-110	1 every 10	70-130	1 every 20
SM3113B	Silver	Perkin Elmer AAnalyst 600	5.00	0.299	µg/L	90-110	1 every 10	70-130	1 every 20

Microbiology of Recreational Water

Method/ SOP	Analyte	Instrument/process	DLR/ RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS Limits (%)	MS Frequency
SM9221A,B,C	Total Coliform (Enumeration)	MTF/LTB	<1.1	-	MPN/100 mL	-	-	-	-
SM9221E	Fecal Coliform (Enumeration)	MTF/EC	<1.1	-	MPN/100 mL	-	-	-	-

Microbiology of Wastewater

Method/ SOP	Analyte	Instrument	DLR/ RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS Limits (%)	MS Frequency
SM9215B	Heterotrophic Bacteria	Pour plate	<1	-	CFU/mL	-	-	-	-
SM9221B	Total Coliform	MTF/LTB	< 2	-	MPN/100 mL	-	-	-	-
SM9221C,E (MTF/EC)	Fecal Coliform	MTF/EC	< 2	-	MPN/100 mL	-	-	-	-

Table 7 continued: Acceptance Criteria and MDLs

Microbiology of Drinking Water

Method/ SOP	Analyte	Instrument	DLR/ RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS Limits (%)	MS Frequency
SM9215B	Heterotrophic Bacteria	Pour plate	<1	-	CFU/mL	-	-	-	-
SM9221A,B	Total Coliform	MTF/LTB	<1.1	-	MPN/100 mL	-	-	-	-
SM9221E (MTF/EC)	Fecal Coliform	MTF/EC	<1.1	-	MPN/100 mL	-	-	-	-
SM9223	Total Coliform	Colilert [3]	-	-	P/A	-	-	-	-
SM9223	E. coli	Colilert [3]	-	-	P/A	-	-	-	-
SM9221A,B,C	Total Coliform (Enumeration)	MTF/LTB	<1	-	MPN/100 mL	-	-	-	-
SM9221E (MTF/EC)	Fecal Coliform (Enumeration)	MTF/EC	<1	-	MPN/100 mL	-	-	-	-
SM 9223	E. coli (Enumeration)	Colilert [3]	<1	-	MPN/100 mL	-	-	-	-
SM9223	Total Coliform (Enumeration)	Colilert [3]	<1	-	MPN/100 mL	-	-	-	-

Radiochemistry of Wastewater

Method/ SOP	Analyte	Instrument/process	DLR/ RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS Limits (%)	MS Frequency
EPA 900.0	Gross Alpha	Evaporation	3.0	-	pCi/L	70-130	1 every 20	50-150	1 every 10
EPA 900.0	Gross Beta	Evaporation	4.0	-	pCi/L	70-130	1 every 20	50-150	1 every 10

Radiochemistry of Drinking Water

Method/ SOP	Analyte	Instrument/process	DLR/ RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS Limits (%)	MS Frequency
EPA 900.0	Gross Alpha	Evaporation	3.0	-	pCi/L	70-130	1 every 20	50-150	1 every 10
EPA 900.0	Gross Beta	Evaporation	4.0	-	pCi/L	70-130	1 every 20	50-150	1 every 10
EPA 908.0	Uranium	Radioisotope measurement	1.0	-	pCi/L	70-130	1 every 20	50-150	1 every 10

Table 7 continued: Acceptance Criteria and MDLs

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Volatile Organic Chemistry of Drinking Water

Method/ SOP	Analyte	Instrument/process	DLR/ RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS Limits (%)	MS Frequency
EPA 504.1	1,2-Dibromoethane (EDB)	Shimadzu 17A	0.02	0.002	µg/L	70-130	1 every 10	70-130	1 every 20
EPA 504.1	1,2-Dibromo-3-chloropropane (DBCP)	Shimadzu 17A	0.01	0.003	µg/L	70-130	1 every 10	70-130	1 every 20
EPA 524.2	Volatile Organic Compounds	Varian Saturn 2100	-	-	-	-	-	-	-
EPA 524.2	Benzene	Varian Saturn 2100	0.50	0.10	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Carbon Tetrachloride	Varian Saturn 2100	0.50	0.07	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Chlorobenzene	Varian Saturn 2100	0.50	0.12	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	1,2-Dichlorobenzene	Varian Saturn 2100	0.50	0.10	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	1,4-Dichlorobenzene	Varian Saturn 2100	0.50	0.09	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Dichlorodifluoromethane	Varian Saturn 2100	0.50	0.14	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	1,1-Dichloroethane	Varian Saturn 2100	1.00	0.09	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	1,2-Dichloroethane	Varian Saturn 2100	0.50	0.06	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	1,1-Dichloroethene	Varian Saturn 2100	0.50	0.10	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	cis-1,2-Dichloroethene	Varian Saturn 2100	0.50	0.08	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	trans-1,2-Dichloroethene	Varian Saturn 2100	0.50	0.09	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Dichloromethane (Methylene Cl)	Varian Saturn 2100	0.50	0.09	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	1,2-Dichloropropane	Varian Saturn 2100	0.50	0.08	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	cis-1,3-Dichloropropene	Varian Saturn 2100	0.50	0.11	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	trans-1,3-Dichloropropene	Varian Saturn 2100	0.50	0.11	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Ethylbenzene	Varian Saturn 2100	0.50	0.11	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Styrene	Varian Saturn 2100	0.50	0.11	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	1,1,2,2-Tetrachloroethane	Varian Saturn 2100	0.50	0.08	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Tetrachloroethene	Varian Saturn 2100	0.50	0.10	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Toluene	Varian Saturn 2100	0.50	0.05	µg/L	70-130	1 every 20	75-125	optional

Table 7 continued: Acceptance Criteria and MDLs

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EPA 524.2	1,2,4-Trichlorobenzene	Varian Saturn 2100	0.50	0.14	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	1,1,1-Trichloroethane	Varian Saturn 2100	0.50	0.08	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	1,1,2-Trichloroethane	Varian Saturn 2100	0.50	0.10	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Trichloroethene	Varian Saturn 2100	0.50	0.09	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Trichlorofluoromethane	Varian Saturn 2100	5.00	0.10	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Vinyl Chloride	Varian Saturn 2100	0.50	0.08	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	o-xylene	Varian Saturn 2100	0.50	0.08	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	m,p-xylene	Varian Saturn 2100	1.00	0.17	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Bromodichloromethane	Varian Saturn 2100	1.00	0.07	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Bromoform	Varian Saturn 2100	1.00	0.10	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Chloroform	Varian Saturn 2100	1.00	0.07	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Dibromochloromethane	Varian Saturn 2100	1.00	0.08	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Trihalomethanes (total)	Varian Saturn 2100	-	-	-	-	1 every 20	75-125	optional
EPA 524.2	Methyl tert-butyl Ether (MTBE)	Varian Saturn 2100	3.00	0.10	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	tert-Amyl Methyl Ether (TAME)	Varian Saturn 2100	0.50	0.08	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Ethyl tert-butyl Ether (ETBE)	Varian Saturn 2100	3.00	0.10	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	Trichlorotrifluoroethane	Varian Saturn 2100	0.50	0.10	µg/L	70-130	1 every 20	75-125	optional
EPA 524.2	tert-Butyl Alcohol (TBA)	Varian Saturn 2100	2.00	0.43	µg/L	70-130	1 every 20	75-125	optional
SRL 524M-TCP	1,2,3-TCP	Shimadzu GCMS QP5000	0.005	0.00145	µg/L	80-120	1 every 10	80-120	1 every 10

Semi-volatile Organic Chemistry of Drinking Water

Method/ SOP	Analyte	Instrument/process	DLR/ RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS Limits (%)	MS Frequency
EPA 507	Pesticides	Varian CP3800 GC #9678	-	-	-	-	-	-	-
EPA 507	Alachlor	Varian CP3800 GC #9678	1.00	0.181	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 507	Atrazine	Varian CP3800 GC #9678	0.50	0.054	µg/L	70-130	1 every 20	65-135	1 every 20

Table 7 continued: Acceptance Criteria and MDLs

EPA 507	Molinate	Varian CP3800 GC #9678	2.00	0.060	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 507	Simazine	Varian CP3800 GC #9678	1.00	0.088	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 507	Thiobencarb	Varian CP3800 GC #9678	1.00	0.095	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 508.1	PCB's as Aroclors	Varian CP3800 GC #9704	-	-	-	-	-	-	-
EPA 508.1	Chlordane	Varian CP3800 GC #9704	0.10	0.029	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 508.1	Endrin	Varian CP3800 GC #9704	0.10	0.071	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 508.1	Heptachlor	Varian CP3800 GC #9704	0.010	0.006	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 508.1	Heptachlor Epoxide	Varian CP3800 GC #9704	0.010	0.007	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 508.1	Hexachlorocyclopentadiene	Varian CP3800 GC #9704	1.00	0.562	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 508.1	Lindane	Varian CP3800 GC #9704	0.20	0.159	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 508.1	Methoxychlor	Varian CP3800 GC #9704	10.00	6.426	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 508.1	Aldrin	Varian CP3800 GC #9704	0.075	0.025	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 508.1	Dieldrin	Varian CP3800 GC #9704	0.020	0.011	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 508.1	Hexachlorobenzene	Varian CP3800 GC #9704	0.50	0.299	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 508.1	Toxaphene	Varian CP3800 GC #9704	1.00	0.381	µg/L	70-130	1 every 20	65-135	1 every 20
EPA 515.4	2,4-D	Varian CP3800 GC #9704	10.00	0.168	µg/L	70-130	1 every 10	70-130	1 every 20
EPA 515.4	Dinoseb	Varian CP3800 GC #9704	2.00	0.083	µg/L	70-130	1 every 10	70-130	1 every 20
EPA 515.4	Pentachlorophenol	Varian CP3800 GC #9704	0.20	0.011	µg/L	70-130	1 every 10	70-130	1 every 20
EPA 515.4	Picloram	Varian CP3800 GC #9704	1.00	0.058	µg/L	70-130	1 every 10	70-130	1 every 20
EPA 515.4	2,4,5-TP	Varian CP3800 GC #9704	1.00	0.059	µg/L	70-130	1 every 10	70-130	1 every 20
EPA 515.4	2,4,5-T	Varian CP3800 GC #9704	1.00	0.096	µg/L	70-130	1 every 10	70-130	1 every 20
EPA 515.4	Dalapon	Varian CP3800 GC #9704	10.00	2.996	µg/L	70-130	1 every 10	70-130	1 every 20
EPA 515.4	Bentazon	Varian CP3800 GC #9704	2.00	0.387	µg/L	70-130	1 every 10	70-130	1 every 20
EPA 515.4	Dicamba	Varian CP3800 GC #9704	1.50	0.132	µg/L	70-130	1 every 10	70-130	1 every 20

Table 7 continued: Acceptance Criteria and MDLs

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EPA 515.4	Chlorinated Acids	Varian CP3800 GC #9704	-	-	-	-	-	-	-
EPA 531.1	Carbamates	HPLC-Dionex GP50	-	-	-	-	-	-	-
EPA 531.1	Carbofuran	HPLC-Dionex GP50	5.00	0.618	µg/L	70-130	1 every 10	65-135	1 every 20
EPA 531.1	Oxamyl	HPLC-Dionex GP50	20.00	0.411	µg/L	70-130	1 every 10	65-135	1 every 20
EPA 547	Glyphosate	HPLC-Dionex GP50	25.00	1.258	µg/L	70-130	1 every 10	65-135	1 every 10
EPA 552.2	Haloacetic Acids (HAA5)	Varian CP3800 GC #9706	-	-	-	-	-	-	-
EPA 552.2	Bromoacetic Acid	Varian CP3800 GC #9706	1.00	0.38[a]	µg/L	70-130	1 every 10	70-130	1 every 10
EPA 552.2	Chloroacetic Acid	Varian CP3800 GC #9706	2.00	0.28[a]	µg/L	70-130	1 every 10	70-130	1 every 10
EPA 552.2	Dibromoacetic Acid	Varian CP3800 GC #9706	1.00	0.19[a]	µg/L	70-130	1 every 10	70-130	1 every 10
EPA 552.2	Dichloroacetic Acid	Varian CP3800 GC #9706	1.00	0.18[a]	µg/L	70-130	1 every 10	70-130	1 every 10
EPA 552.2	Trichloroacetic Acid	Varian CP3800 GC #9706	1.00	0.11[b]	µg/L	70-130	1 every 10	70-130	1 every 10

D*=any detected number above zero.

Not regulated

Method/ SOP	Analyte	Instrument/process	DLR/ RL	MDL	Units	LCS Limits (%)	LCS Frequency	MS Limits (%)	MS Frequency
Sample Receiving	Sample Receiving	N/A	-	-	-	-	-	-	-
Sample Storage	Sample Storage	N/A	-	-	-	-	-	-	-
Field Sampling	Field Sampling-Micro	N/A	-	-	-	-	-	-	-
Field Sampling	Field Sampling-VOC's	N/A	-	-	-	-	-	-	-
Field Sampling	Field Sampling-Radon	N/A	-	-	-	-	-	-	-
Field Sampling	Field Sampling-Misc.	N/A	-	-	-	-	-	-	-
Inhibitory Residue	Inhibitory Residue Test	N/A	-	-	-	-	-	-	-
Hach CN-66	Cl Residual	Cl residual kit	-	-	-	-	-	-	-

Travel Blank	Travel Blank	N/A	-	-	-	-	-	-	-
SM 2120B	Color	Orbeco – Hellige Aqua Tester Model 611-A	3.00	-	-	-	-	-	-
EPA 140.1	Odor	N/A	1.00	-	TON	-	-	-	-
EPA 510.1	Chloroform (MAX THM)	GCMS	1.00	-	µg/L	70-130	1 every 20	-	-
EPA 510.1	Bromoform (MAX THM)	GCMS	1.00	-	µg/L	70-130	1 every 20	-	-
EPA 510.1	bromodichloromethane (MAX THM)	GCMS	1.00	-	µg/L	70-130	1 every 20	-	-
EPA 510.1	dibromochloromethane (MAX THM)	GCMS	1.00	-	µg/L	70-130	1 every 20	-	-
QC Measures	QC Measures SOP	N/A	-	-	-	-	-	-	-
Glassware Washing	Glassware Washing	N/A	-	-	-	-	-	-	-
Thermometer Calibration	Thermometer SOP	N/A	-	-	-	-	-	-	-
Balance Calibration	Balance SOP	top loading/ analytical balance	-	-	-	-	-	-	-
Media Prep.	Media Prep.	N/A	-	-	-	-	-	-	-
SM 2710 F	Specific Gravity	gravimetric	-	-	-	-	-	-	-

Table 7 continued: Acceptance Criteria and MDLs

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Instrument	Method	Instrument Components
Dionex DX500-IC	300.0	Dionex AS40 Autosampler, Dionex LC20 Chromatograph, Dionex GP40 Gradient Pump, with CD20 Conductivity Detector
Dionex DX500-IC	314.0	Dionex AS40 Autosampler, Dionex LC20 Chromatograph, Dionex IP25 Isocratic Pump, with CD20 Conductivity Detector
Dionex DX500-IC	218.6	Dionex AS40 Autosampler, Dionex LC20 Chromatograph, Dionex GP40 Gradient Pump, with CD20 Conductivity Detector
Perkin Elmer ICP 200.7	200.7	Perkin Elmer S10 autosampler, Optima 5300 DV Simultaneous ICP
Perkin Elmer Aanalyst AA 600	3113B	Perkin Elmer AS 800 Autosampler, Perkin Elmer AA Spectrometer
Perkin Elmer Aanalyst AA 600	200.9	Perkin Elmer AS 800 Autosampler, Perkin Elmer AA Spectrometer
HACH Sens Ion 5	2510B	HACH Sens Ion 5 probe
HACH Sens Ion 3	4500 H^+ B	HACH Sens Ion 3 probe
Shimadzu 17A GC	504.1	Shimadzu AOC-20s Autosampler, Shimadzu AOC-20i Autoinjector, Shimadzu 17A GC
Shimadzu QP5000 GCMS	524M	O-I Analytical 4552 Autosampler, Tekmar 3100 Sample Concentrator, Shimadzu 17A GC, Shimadzu QP5000 MS
Varian 2100T GCMS	524	Varian Archon Purge & Trap Autosampler, O-I Eclipse 4660 Concentrator, Varian 3900 GC, Varian Saturn 2100T MS
Shimadzu QP5000 GCMS	624	O-I Analytical 4552 Autosampler, Tekmar 3100 Sample Concentrator, Shimadzu 17A GC, Shimadzu QP5000 MS
Varian CP3800 GC	507	Varian CP8400 Autosampler, Varian CP3800 GC with N-P Detector
Varian CP3800 GC	508.1	Varian CP8400 Autosampler, Varian CP3800 GC with Dual ECD
Varian CP3800 GC	515.4	Varian CP8400 Autosampler, Varian CP3800 GC with Dual ECD
Dionex HPLC	531.1	Dionex AS40 Autosampler, Dionex GP50 Gradient Pump, Dionex Fluorescence RF2000 Detector, Pickering Lab PCX 5200 Post column Derivatizer
Agilent 5975 GCMS	525.2/548.1	Agilent 6850 Autosampler, Agilent 6850 GC, Agilent 5975 MS
Dionex HPLC	547	Dionex AS40 Autosampler, Dionex GP50 Gradient Pump, Dionex Fluorescence RF2000 Detector, Pickering Lab PCX 5200 Post column Derivatizer
Varian CP3800 GC	552.2	Varian CP8400 Autosampler, Varian CP3800 GC with Dual ECD
CETAC M6000A	245.1	CETAC M6000A Mercury Analyzer

Table 8: Instrument Log

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Instrument	Method	Instrument Components
Genesys 20	376.2	Thermo Spectronic Model 4001/4 (single beam wavelength range 325 to 1100nm)
HACH Dr 2800	8000	HACH 2800 Portable Spectrophotometer (wavelength range 340 to 900 nm)
HACH Dr 2800	5540C	HACH 2800 Portable Spectrophotometer (wavelength range 340 to 900 nm)
HACH Dr 2800	HACH 8048/ 365.1	HACH 2800 Portable Spectrophotometer (wavelength range 340 to 900 nm)
HACH Dr 2800	HACH 8190	HACH 2800 Portable Spectrophotometer (wavelength range 340 to 900 nm)
HC-404 TPH Analyzer	418.1	Buck Scientific - Total Hydrocarbon Analyzer Model HC-404 (fixed wavelength at 2927 cm)
Shimadzu TOC-V/CSN	5310B	Shimadzu TOC-V/ CSN Autosampler and Analyzer
Orbeco Turbidimeter 695-10A	180.1	Orbeco Model No. 695-10A Turbidimeter
Dionex ICS 2000	314.0	Dionex AS40 Autosampler
Seal Auto Analyzer 3	353.2	Automatic High Resolution Digital Colorimeter
Seal Auto Analyzer 3	351.2	Automatic High Resolution Digital Colorimeter
Seal Auto Analyzer 3	350.1	Automatic High Resolution Digital Colorimeter

Table 8 Continued: Instrument Log

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Codes	Category	Qualifier
_A	Microbiology	A
_NR	Microbiology	No Result
_P	Microbiology	P
A-01	Microbiology	< 1
A-02	Microbiology	< 1.1
A-03	Microbiology	< 2
A-04	Microbiology	> 5700
A-05	Microbiology	> 1600
A-06	Microbiology	> 23
A-07	Microbiology	> 200
A-08	Microbiology	> 2400
A-09	Microbiology	> 16,000
A-11	Microbiology	> 5
A-15	Microbiology	> 24,000
A-20	Microbiology	2.0
B-01*	BOD	The sample dilutions set-up did not meet the oxygen depletion criteria of at least 2 mg/L dissolved oxygen, the reported result is an estimated value only
B-02	BOD	The dilutions set up failed to meet the residual dissolved oxygen criteria of at least 1 mg/L; the reported value is a low estimate
B-03	BOD	Sample results read past max incubation time; reported results accepted based on passing QC criteria for the entire batch
CO2-01	CO2	CO@ result is greater than 12 mg/L; a notification trigger established by Llano Del Rio
F-04	General QC	Sample results non-reportable due to off-scale value
F-05	General QC	Analysis on hold; sample re-analyzed per supervisor/project manager
FGL	Subcontract	Analysis performed at FGL; ELAP 5867
FILT	Filtration	Sample was passed through a 0.45 micron filter prior to analysis
GA-01	RadioChemistry	This sample had a gross alpha + 0.84 counting error result of greater than 5 pCi/L. This will often trigger other analysis such as uranium or radium
HDSP	Volatile Organics	Sample aliquot taken from VOA vial with headspace present
HT-01	Hold Time	Analysis performed outside of recommended hold time
HT-02	Hold Time	Extraction performed outside of recommended hold time
HT-03	Hold Time	Initial analysis performed within recommended hold time with off-scale results. Diluted results from analysis performed outside of recommended hold time.
HT-04	Hold Time	Analysis performed outside of recommended hold time due to initial run failure
HT-05	Hold Time	Analysis hold time extended to 28 days by sample acidification
HT-06	Hold Time	Sample was received and analyzed outside of recommended hold time
HT-08	Hold Time	Analysis performed outside of recommended 8 hour hold time but with required 24 hour hold time
J	J Flag	Detected below the reporting limit; reported concentration is estimated; (J-Flag)
J-02	J Flag	Results not detected down to MDL
J-03	J Flag	J-Flag ND / Results not detected down to 1.0 ug/L
J-MTBE	J Flag	MTBE not detected down to 1.0 ug/L

Table 9: Qualifiers

Clinical Laboratory of San Bernardino

Corrective Action Record

Date: _____
Work Order: _____
Test Method: _____

1. Observed non-conformance: _____

Project Manager Initials: _____

2. Cause of non-conformance: _____

Analyst Initials: ___

3. Corrective Action Taken: _____

Supervisor Initials: ___

Please provide any supporting documents to the QA/QC department.

Table 10: Corrective Action Record

References:

1. Definition and Procedure for the Determination of the Method Detection Limit, CFR 40, Part136, Appendix B, Revised July 1995.
2. Drinking Water Methods from Methods for the Determination of Organic Analytes in Drinking Water, EPA 600/4-88/039. 1988. Revised July 1991.
3. Drinking Water Methods from Methods for the Determination of Organic Analytes in Drinking Water-Supplement I, EPA 600/4-90/020, July 1990.
4. Drinking Water Methods from Methods for the Determination of Organic Analytes in Drinking Water-Supplement II, EPA 600/R-92/129, August 1992.
5. Inductively Coupled Plasma-Atomic Emission Spectrometric Method for Trace Element Analyses of Water and Wastes, CFR 40, Part 136, Appendix C, Revised July 1995.
6. Methods for Chemical Analyses of Water and Wastes (MCAWW), EPA 600/4-79- 020, Revised March 1983.
7. Methods for the Determination of Metals in Environmental Samples-Supplement I, EPA 600/R-94-111, May 1994.
8. Methods for the Determination of Inorganic Substances in Environmental Samples, EPA 600/R-93-100, August 1993.
9. "Methods for Organic Chemical Analyses of Municipal and Industrial Wastewater," EPA 600/4-82-057, July 1982.
10. Methods for Organic Chemical analyses of Municipal and Industrial Wastewater, CFR 40, Part 136, Appendix A, July 1995.
11. "Methods for the Determination of Organic Analytes in Drinking Water", EPA 600/4-88/039, December 1988.
12. Methods for the Determination of Non-conventional Pesticides in Municipal and Industrial Wastewater - Volume I, □EPA 821/R-93-010-A, August 1993.
13. Methods for the Determination of Non-conventional Pesticides in Municipal and Industrial Wastewater - Volume II, EPA 821/R-93-010-B, August 1993.
14. Method 1664: N-Hexane Extractable Material (HEM) and Silica Gel Treated N-Hexane Extractable Material (SGT-HEM) by Extraction and Gravimetry (Oil and Grease and Total Petroleum Hydrocarbons), EPA 821/B-94-0046, April 1995
15. Precision and Recovery Statements for Methods for Measuring Metals, CFR 40 Part 136, Appendix D, Revised July 1995
16. "Standard Methods for the Examination of Waste and Wastewater," 20th Ed. APHA-AWWA-WPCF, 1992.
17. Technical Notes on Drinking Water Methods, EPA 600/R-94-173, October 1994
18. A number of additional methods are summarized in the "AB 1803 Methods Manual" issued by the California Department of Health Services, 1994.
19. "Water Analysis Handbook," 4th Ed. HACH Company. 2003.

Table 11: References

WS-201 2009 TNI Evaluation Final Complete Report

A Waters Company

Alex Popa
Clinical Lab of San Bernardino
P.O. Box 329
San Bernardino, CA 92402
(909) 825-7693

EPA ID: CA00117
ERA Customer Number: C455701
Report Issued: 06/06/13
Study Dates: 04/08/13 - 05/23/13

TNI Analyte Code	Analyte	Units	Reported Value	Assigned Value	Acceptance Limits	Performance Evaluation	Method Description	Analysis Date	Z Score	Study Mean	Study Standard Deviation	Analyst Name
WS MicrobE™ (Coliforms) (cat# 080B)												
2500	Total Coliforms - Sample 1	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2500	Total Coliforms - Sample 2	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2500	Total Coliforms - Sample 3	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2500	Total Coliforms - Sample 4	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2500	Total Coliforms - Sample 5	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2500	Total Coliforms - Sample 6	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2500	Total Coliforms - Sample 7	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2500	Total Coliforms - Sample 8	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2500	Total Coliforms - Sample 9	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2500	Total Coliforms - Sample 10	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			

Total Coliforms Evaluation : Acceptable
Fecal Coliforms Evaluation : Not Reported
E.coli Evaluation : Acceptable

Fecal Coliform Organism - Escherichia coli, Samples 6, 9 and 10
Total Coliform Organism - Enterobacter cloacae, Samples 1, 3 and 8
Negative (1) Coliform Organism - Proteus mirabilis, Sample 7
Negative (2) Coliform Organism - Pseudomonas aeruginosa, Sample 2
Blank - No Organism, Samples 4 and 5

WS-201 2009 TNI Evaluation Final Complete Report

ERA
A Waters Company

Alex Popa
Clinical Lab of San Bernardino
P.O. Box 329
San Bernardino, CA 92402
(909) 825-7693

EPA ID: CA00117
ERA Customer Number: C455701
Report Issued: 06/06/13
Study Dates: 04/08/13 - 05/23/13

TNI Analyte Code	Analyte	Units	Reported Value	Assigned Value	Acceptance Limits	Performance Evaluation	Method Description	Analysis Date	Z Score	Study Mean	Study Standard Deviation	Analyst Name
WS MicrobE™ (Coliforms) (cat# 080B) (Continued)												
2530	Fecal Coliforms - Sample 1	CFU/100mL		Absence	Absence	Not Reported						
2530	Fecal Coliforms - Sample 2	CFU/100mL		Absence	Absence	Not Reported						
2530	Fecal Coliforms - Sample 3	CFU/100mL		Absence	Absence	Not Reported						
2530	Fecal Coliforms - Sample 4	CFU/100mL		Absence	Absence	Not Reported						
2530	Fecal Coliforms - Sample 5	CFU/100mL		Absence	Absence	Not Reported						
2530	Fecal Coliforms - Sample 6	CFU/100mL		Presence	Presence	Not Reported						
2530	Fecal Coliforms - Sample 7	CFU/100mL		Absence	Absence	Not Reported						
2530	Fecal Coliforms - Sample 8	CFU/100mL		Absence	Absence	Not Reported						
2530	Fecal Coliforms - Sample 9	CFU/100mL		Presence	Presence	Not Reported						
2530	Fecal Coliforms - Sample 10	CFU/100mL		Presence	Presence	Not Reported						

Total Coliforms Evaluation : Acceptable
Fecal Coliforms Evaluation : Not Reported
E.coli Evaluation : Acceptable

Fecal Coliform Organism - Escherichia coli, Samples 6, 9 and 10
Total Coliform Organism - Enterobacter cloacae, Samples 1, 3 and 8
Negative (1) Coliform Organism - Proteus mirabilis, Sample 7
Negative (2) Coliform Organism - Pseudomonas aeruginosa, Sample 2
Blank - No Organism, Samples 4 and 5

WS-201 2009 TNI Evaluation Final Complete Report

ERA
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Alex Popa
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P.O. Box 329
San Bernardino, CA 92402
(909) 825-7693

EPA ID: CA00117
ERA Customer Number: C455701
Report Issued: 06/06/13
Study Dates: 04/08/13 - 05/23/13

TNI Analyte Code	Analyte	Units	Reported Value	Assigned Value	Acceptance Limits	Performance Evaluation	Method Description	Analysis Date	Z Score	Study Mean	Study Standard Deviation	Analyst Name
WS MicrobE™ (Coliforms) (cat# 080B) (Continued)												
2525	E.coli - Sample 1	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2525	E.coli - Sample 2	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2525	E.coli - Sample 3	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2525	E.coli - Sample 4	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2525	E.coli - Sample 5	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2525	E.coli - Sample 6	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2525	E.coli - Sample 7	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2525	E.coli - Sample 8	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2525	E.coli - Sample 9	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			
2525	E.coli - Sample 10	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9223 COLILERT 20th ED 1997	4/22/2013	0			

Total Coliforms Evaluation : Acceptable
Fecal Coliforms Evaluation : Not Reported
E.coli Evaluation : Acceptable

Fecal Coliform Organism - Escherichia coli, Samples 6, 9 and 10
Total Coliform Organism - Enterobacter cloacae, Samples 1, 3 and 8
Negative (1) Coliform Organism - Proteus mirabilis, Sample 7
Negative (2) Coliform Organism - Pseudomonas aeruginosa, Sample 2
Blank - No Organism, Samples 4 and 5

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All analytes are included in ERA's A2LA accreditation. Lab Code: 1539-01

16341 Table Mountain Pkwy • Golden, CO 80403 • 800.372.0122 • 303.431.8454 • fax 303.421.0159 • www.eraqc.com

WS-201 2009 TNI Evaluation Final Complete Report

A Waters Company

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P.O. Box 329
San Bernardino, CA 92402
(909) 825-7693

EPA ID: CA00117
ERA Customer Number: C455701
Report Issued: 06/06/13
Study Dates: 04/08/13 - 05/23/13

TNI Analyte Code	Analyte	Units	Reported Value	Assigned Value	Acceptance Limits	Performance Evaluation	Method Description	Analysis Date	Z Score	Study Mean	Study Standard Deviation	Analyst Name
WS WS SourceWatR™ MicrobE™ (cat# 595)												
2500	Total Coliforms (MF)	CFU/100mL		51.0	26.0 - 62.0	Not Reported				40.3	8.80	
2530	Fecal Coliforms (MF)	CFU/100mL		51.0	12.0 - 61.0	Not Reported				27.6	12.1	
2525	E.coli (MF)	CFU/100mL		51.0	12.0 - 79.0	Not Reported				31.1	16.8	
2500	Total Coliforms (MPN)	MPN/100mL	78.2	83.0	39.4 - 110	Acceptable	SM9223 COLt18QT 20th ED 1998	4/22/2013	0.704	65.8	17.6	
2530	Fecal Coliforms (MPN)	MPN/100mL		83.0	15.2 - 198	Not Reported				54.9	45.7	
2525	E.coli (MPN)	MPN/100mL	78.2	83.0	41.6 - 106	Acceptable	SM9223 COLt18QT 20th ED 1998	4/22/2013	0.722	66.5	16.2	

Per Section 6.4.3 a of the 2009 TNI Standard, "The assigned values for quantitative microbiology analytes shall be equal to the mean of the assigned value verification and/or homogeneity testing per Sections 7.1 and 7.2". The final acceptance limits are derived from the calculated study mean and study standard deviation from laboratory-reported results. Disagreement between the assigned values and study means/acceptance limits are due to the inherent variability of microbiology methods and differences in the methods used by ERA and participant laboratories. For quantitative microbiology analytes, the assigned value is not used in the evaluation of laboratories.

WS Heterotrophic Plate Count (cat# 079)

2555	Heterotrophic Plate Count (MF, PP)	CFU/mL	34	39.0	29.0 - 50.0	Acceptable	SM9215B 18/19thED	4/22/2013	-0.857	38.5	5.24	
2555	Heterotrophic Plate Count (MPN)	MPN/mL		45.0	20.1 - 64.0	Not Reported				35.9	11.0	

Per Section 6.4.3 a of the 2009 TNI Standard, "The assigned values for quantitative microbiology analytes shall be equal to the mean of the assigned value verification and/or homogeneity testing per Sections 7.1 and 7.2". The final acceptance limits are derived from the calculated study mean and study standard deviation from laboratory-reported results. Disagreement between the assigned values and study means/acceptance limits are due to the inherent variability of microbiology methods and differences in the methods used by ERA and participant laboratories. For quantitative microbiology analytes, the assigned value is not used in the evaluation of laboratories.

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Clinical Lab Of San Bernardino
Alex Popa QA Manager 909-825-7693
21881 Barton Road
Grand Terrace CA 92313

Account # 1253

USEPA Lab ID **CA00117** NPDES ID #
Study # **QTA** Open Date **02/26/2013**
Study Type **External PT** Close Date **03/27/2013**

Part#**55086** Lot#**122211** **WP Volatile Solids** Invoice# **130226** Units **mg/L**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
1970	Volatile Solids	410	160.4		376	377	377	293	424	ACCEPT.	03/22/2013

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ERA
A Waters Company

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P.O. Box 329
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EPA ID: CA00117
ERA Customer Number: C455701
Report Issued: 06/18/13
Study Dates: 04/15/13 - 05/30/13

TNI Analyte Code	Analyte	Units	Reported Value	Assigned Value	Acceptance Limits	Performance Evaluation	Method Description	Analysis Date	Z Score	Study Mean	Study Standard Deviation	Analyst Name
WP Settleable Solids (cat# 883)												
1965	Settleable Solids	mL/L	33.5	32.6	26.8 - 41.2	Acceptable	SM2540F 20th ED 1997	4/22/2013	-0.452	34.5	2.23	

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Clinical Lab Of San Bernardino
Alex Popa QA Manager 909-825-7693
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Account # 1253

USEPA Lab ID **CA00117**
Study # **0054**
Study Type **WPCHEM**

NPDES ID #
Open Date **04/15/2013**
Close Date **05/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**55026**	Lot#**WP0054**	**WP Conductance @ 25°C - DMRQA**		**@ 25 C**				Invoice# **131231**		Units **umhos/cm**	
1610	Specific Conductance @ 25 C	200	2510B		686	692	674	606	757	ACCEPT.	04/30/2013
Part#**55035**	Lot#**WP0054**	**WP & DMRQA Nutrients**		**Inorganic**				Invoice# **131231**		Units **mg/L**	
1515	Ammonia as N	76	EPA 350.1		8.67	9.02	9.02	6.66	11.3	ACCEPT.	04/30/2013
1810	Nitrate as N					4.27	4.27	3.32	5.17	NOT REPORTED	
1870	Orthophosphate as P	509	HACH 8048		1.33	1.37	1.37	1.08	1.68	ACCEPT.	04/30/2013
Part#**55042**	Lot#**WP0054**	**Sulphide**						Invoice# **131231**		Units **mg/L**	
2005	Sulphide	2183	SM 4500-S2⁻ D		3.91	4.28	4.28	1.61	6.4	ACCEPT.	05/02/2013
Part#**55055**	Lot#**WP0054**	**WP & DMRQA Demands**		**TOC,COD,BOD,CBOD**				Invoice# **131231**		Units **mg/L**	
1530	5-Day BOD	228	SM 5210 B		147	142	142	72	212	ACCEPT.	05/01/2013
1555	Carbonaceous BOD	228	SM 5210 B		136	122	122	54.9	190	ACCEPT.	05/01/2013
1565	Chemical Oxygen Demand	494	Hach 8000		238	236	236	184	266	ACCEPT.	05/01/2013
2040	Total Organic Carbon	231	SM5310B		94.9	93.3	93.3	78	107	ACCEPT.	05/01/2013
Part#**55061**	Lot#**WP0054**	**WP pH @ 25°C - DMRQA**						Invoice# **131231**		Units **pH**	
1900	pH	1419	SM 4500-H+-B		6.5	6.50	6.5	6.3	6.7	ACCEPT.	04/30/2013
Part#**55062**	Lot#**WP0054**	**WP & DMRQA Total Residual Chlorine**						Invoice# **131231**		Units **mg/L**	
1940	Total Residual Chlorine	1531	HACH 8167		0.80	0.814	.814	.588	1.02	ACCEPT.	05/03/2013
Part#**55064**	Lot#**WP0054**	**WP & DMRQA Nutrients #2**		**TKN / Total P**				Invoice# **131231**		Units **mg/L**	
1795	Total Kjeldahl Nitrogen	81	EPA 351.2		6.84	6.99	6.99	4.69	9.17	ACCEPT.	05/14/2013
1910	Total Phosphorus	510	HACH 8190		3.12	3.24	3.24	2.63	3.9	ACCEPT.	05/14/2013
Part#**55083**	Lot#**WP0054**	**WP MBAS**		**NELAC Additional Analytes**				Invoice# **131231**		Units **mg/L**	
2025	MBAS	470	5540C		0.447	0.384	.384	.227	.56	ACCEPT.	05/01/2013
Part#**55084**	Lot#**WP0054**	**WP Oil & Grease + TPH (n-Hexadecane &**		**EPA Method 1664 - DMRQA**				Invoice# **131231**		Units **mg/L**	
1860	Oil & Grease	175	1664		48.9	51.7	51.7	33.5	62.9	ACCEPT.	05/03/2013
1935	TPH	1327	EPA 1664A		21.4	25.8	25.8	10.5	37.2	ACCEPT.	05/03/2013

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Clinical Lab Of San Bernardino
Alex Popa QA Manager 909-825-7693
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Grand Terrace CA 92313

Account # 1253

USEPA Lab ID **CA00117** NPDES ID #
Study # **0054** Open Date **04/15/2013**
Study Type **WPCHEM** Close Date **05/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**55085**	Lot#**WP0054**	**Solids (Total Solids, TSS, & TDS)**			**DMRQA**				Invoice# **131231**	Units **mg/L**	
1950	Total Solids	517	SM 2540 B		525	531	531	478	584	ACCEPT.	05/10/2013
1955	Total Dissolved Solids (TDS)					439	444	336	542	NOT REPORTED	
1960	Total Suspended Solids (TSS)	202	SM 2540 D		75	87.8	87.8	72.1	97.4	ACCEPT.	05/10/2013
Part#**55096**	Lot#**WP0054**	**WP Hexavalent Chromium - DMRQA**			**NELAC Additional Analytes**				Invoice# **131231**	Units **ug/L**	
1045	Chromium VI	515	EPA 218.6		644	640	640	522	752	ACCEPT.	05/07/2013
Part#**55100**	Lot#**WP0054**	**WP Silica**			**NELAC Additional Analytes**				Invoice# **131231**	Units **mg/L**	
1990	Silica	12	EPA 200.7		108	104	104	78	130	ACCEPT.	05/07/2013
Part#**55101**	Lot#**WP0054**	**WP Turbidity - DMRQA**							Invoice# **131231**	Units **NTU**	
2055	Turbidity	11	EPA 180.1		3.36	3.77	3.77	2.74	4.76	ACCEPT.	05/11/2013
Part#**55130**	Lot#**WP0054**	**WP Nitrate & Nitrite - DMRQA**			**3 Components**				Invoice# **131231**	Units **mg/L**	
1840	Nitrite as N	86	EPA 353.2		3.59	3.44	3.44	2.93	3.95	ACCEPT.	05/12/2013
1810	Nitrate as N	86	EPA 353.2		5.40	6.07	6.07	4.73	7.34	ACCEPT.	05/12/2013
1820	Nitrite + Nitrate as N	86	EPA 353.2		8.99	9.51	9.51	7.75	11.1	ACCEPT.	05/12/2013
Part#**55130**	Lot#**WP0054**	**WP Nitrate & Nitrite - DMRQA**			**3 Components**				Invoice# **131231**	Units **mg/L**	
1840	Nitrite as N	58	EPA 300.0		3.44	3.44	3.44	2.93	3.95	ACCEPT.	05/12/2013
1810	Nitrate as N	58	EPA 300.0		6.09	6.07	6.07	4.73	7.34	ACCEPT.	05/12/2013
1820	Nitrite + Nitrate as N	58	EPA 300.0		9.53	9.51	9.51	7.75	11.1	ACCEPT.	05/12/2013
Part#**55144**	Lot#**WP0054**	**WP Minerals #1 - DMRQA**							Invoice# **131231**	Units **mg/L**	
1035	Calcium	216	3500D		47.3	46.6	46.6	41.6	52.9	ACCEPT.	05/14/2013
1575	Chloride	58	EPA 300.0		129	130	130	112	148	ACCEPT.	05/14/2013
1755	Total Hardness (CaCO3)	192	2340C		176	184	184	162	210	ACCEPT.	05/14/2013
1085	Magnesium					16.6	16.6	14.2	19.1	NOT REPORTED	
1955	Total Dissolved Solids (TDS)	201	2540C		278	292	309	219	365	ACCEPT.	05/14/2013
1550	Calcium Hardness (CaCO3)	465	3500-Ca B		115	116	116	103	132	ACCEPT.	05/14/2013

Clinical Lab Of San Bernardino
Alex Popa QA Manager 909-825-7693
21881 Barton Road
Grand Terrace CA 92313

Account # 1253

USEPA Lab ID **CA00117**
Study # **0054**
Study Type **WPCHEM**

NPDES ID #
Open Date **04/15/2013**
Close Date **05/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**55144**	Lot#**WP0054**	**WP Minerals #1 - DMRQA**						Invoice# **131231**		Units **mg/L**	
1035	Calcium	12	EPA 200.7		47.3	46.6	46.6	41.6	52.9	ACCEPT.	05/14/2013
1575	Chloride					130	130	112	148	NOT REPORTED	
1755	Total Hardness (CaCO3)	12	EPA 200.7		186	184	184	162	210	ACCEPT.	05/14/2013
1085	Magnesium	12	EPA 200.7		16.5	16.6	16.6	14.2	19.1	ACCEPT.	05/14/2013
1955	Total Dissolved Solids (TDS)					292	309	219	365	NOT REPORTED	
1550	Calcium Hardness (CaCO3)	12	EPA 200.7		118	116	116	103	132	ACCEPT.	05/14/2013
Part#**55145**	Lot#**WP0054**	**WP Minerals #2 - DMRQA**						Invoice# **131231**		Units **mg/L**	
1505	Total Alkalinity (CaCO3)	191	2320B		37.1	35.8	35.8	30.3	42.2	ACCEPT.	05/14/2013
1730	Fluoride	58	EPA 300.0		2.07	2.04	2.04	1.66	2.42	ACCEPT.	05/14/2013
1125	Potassium	12	EPA 200.7		20.7	22.4	22.4	18.4	26.7	ACCEPT.	05/14/2013
1155	Sodium	12	EPA 200.7		18.7	18.9	18.9	16.1	22	ACCEPT.	05/14/2013
2000	Sulfate	58	EPA 300.0		25.6	27.5	27.5	21.9	32.4	ACCEPT.	05/14/2013

Clinical Lab Of San Bernardino
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Grand Terrace CA 92313

Account # 1253

USEPA Lab ID **CA00117**
Study # **0055**
Study Type **WPCHEM**

NPDES ID #
Open Date **07/15/2013**
Close Date **08/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**55024**	Lot#**WP0055**	**WP & DMRQA Trace Elements**		**AMP 1**					Invoice# **132717**	Units **ug/L**	
1000	Aluminum	12	EPA 200.7		640	679	679	547	806	ACCEPT.	08/08/2013
1010	Arsenic					789	789	668	899	NOT REPORTED	
1030	Cadmium	12	EPA 200.7		233	230	230	196	265	ACCEPT.	08/08/2013
1040	Chromium	12	EPA 200.7		513	530	530	451	610	ACCEPT.	08/08/2013
1050	Cobalt	12	EPA 200.7		593	589	589	501	677	ACCEPT.	08/08/2013
1055	Copper	12	EPA 200.7		866	919	919	781	1057	ACCEPT.	08/08/2013
1070	Iron	12	EPA 200.7		953	939	939	798	1080	ACCEPT.	08/08/2013
1075	Lead					759	759	645	873	NOT REPORTED	
1090	Manganese	12	EPA 200.7		1035	1049	1049	892	1206	ACCEPT.	08/08/2013
1095	Mercury	41	EPA 245.1		22.5	24.0	24	16.8	31.2	ACCEPT.	08/12/2013
1105	Nickel	12	EPA 200.7		225	220	220	186	258	ACCEPT.	08/08/2013
1140	Selenium					769	769	654	884	NOT REPORTED	
1185	Vanadium					440	440	374	506	NOT REPORTED	
1190	Zinc	12	EPA 200.7		728	699	699	594	804	ACCEPT.	08/08/2013
Part#**55024**	Lot#**WP0055**	**WP & DMRQA Trace Elements**		**AMP 1**					Invoice# **132717**	Units **ug/L**	
1000	Aluminum					679	679	547	806	NOT REPORTED	
1010	Arsenic	212	3113B		725	789	789	668	899	ACCEPT.	08/09/2013
1030	Cadmium	212	3113B		233	230	230	196	265	ACCEPT.	08/09/2013
1040	Chromium	212	3113B		545	530	530	451	610	ACCEPT.	08/09/2013
1050	Cobalt					589	589	501	677	NOT REPORTED	
1055	Copper					919	919	781	1057	NOT REPORTED	
1070	Iron					939	939	798	1080	NOT REPORTED	
1075	Lead	212	3113B		760	759	759	645	873	ACCEPT.	08/09/2013
1090	Manganese					1049	1049	892	1206	NOT REPORTED	
1095	Mercury					24.0	24	16.8	31.2	NOT REPORTED	
1105	Nickel	212	3113B		249	220	220	186	258	ACCEPT.	08/09/2013
1140	Selenium	212	3113B		748	769	769	654	884	ACCEPT.	08/09/2013
1185	Vanadium	212	3113B		448	440	440	374	506	ACCEPT.	08/09/2013
1190	Zinc					699	699	594	804	NOT REPORTED	

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NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**55025**	Lot#**WP0055**	**WP Trace Elements - DMRQA**		**AMP 2**				Invoice# **132717**		Units **ug/L**	
1005	Antimony					160	160	116	198	NOT REPORTED	
1020	Beryllium	12	EPA 200.7		471	470	470	400	541	ACCEPT.	08/08/2013
1100	Molybdenum	12	EPA 200.7		239	240	240	204	273	ACCEPT.	08/08/2013
1160	Strontium					230	230	196	265	NOT REPORTED	
1165	Thallium					200	200	156	239	NOT REPORTED	
1180	Titanium					290	290	247	334	NOT REPORTED	
1150	Silver	12	EPA 200.7		517	530	530	451	610	ACCEPT.	08/08/2013
1015	Barium	12	EPA 200.7		985	1009	1009	858	1160	ACCEPT.	08/08/2013
1025	Boron	12	EPA 200.7		1887	1798	1798	1528	2068	ACCEPT.	08/08/2013
Part#**55025**	Lot#**WP0055**	**WP Trace Elements - DMRQA**		**AMP 2**				Invoice# **132717**		Units **ug/L**	
1005	Antimony	212	3113B		128	160	160	116	198	ACCEPT.	08/09/2013
1020	Beryllium	212	3113B		458	470	470	400	541	ACCEPT.	08/09/2013
1100	Molybdenum					240	240	204	273	NOT REPORTED	
1160	Strontium					230	230	196	265	NOT REPORTED	
1165	Thallium	1607	EPA 200.9		200	200	200	156	239	ACCEPT.	08/09/2013
1180	Titanium					290	290	247	334	NOT REPORTED	
1150	Silver	212	3113B		517	530	530	451	610	ACCEPT.	08/09/2013
1015	Barium					1009	1009	858	1160	NOT REPORTED	
1025	Boron					1798	1798	1528	2068	NOT REPORTED	

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Study Type **WSCHEM** Close Date **05/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**38003**	Lot#**WS0054**	**PT Carbamates**			**8 components**			Invoice# **131231**		Units **ug/L**	
7010	Aldicarb	126	EPA 531.1		72.9	76.1	76.1	57.1	95.1	ACCEPT.	05/03/2013
7015	Aldicarb sulfone	126	EPA 531.1		54.6	48.1	48.1	36.1	60.1	ACCEPT.	05/03/2013
7020	Aldicarb sulfoxide	126	EPA 531.1		77.1	64.4	64.4	48.3	80.5	ACCEPT.	05/03/2013
7195	Carbaryl					60.1	60.1	45.1	75.1	NOT REPORTED	
7205	Carbofuran	126	EPA 531.1		55.2	52.1	52.1	28.7	75.5	ACCEPT.	05/03/2013
7710	3-Hydroxycarbofuran	126	EPA 531.1		22.1	19.0	19	15.2	22.8	ACCEPT.	05/03/2013
7805	Methomyl	126	EPA 531.1		78.7	80.2	80.2	64.2	96.2	ACCEPT.	05/03/2013
7940	Oxamyl	126	EPA 531.1		73.9	66.0	66	49.5	82.5	ACCEPT.	05/03/2013
7800	Methiocarb					120	120	96.9	132	NOT REPORTED	
8080	Propoxur (Baygon)	126	EPA 531.1		72.0	74.0	74	60.6	87.9	ACCEPT.	05/03/2013
Part#**38012**	Lot#**WS0054**	**PT EPA Method 504.1 Analytes**			**3 components**			Invoice# **131231**		Units **ug/L**	
4570	1,2-Dibromo-3-chloropropane	110	EPA 504.1		1.34	1.22	1.22	.732	1.71	ACCEPT.	05/02/2013
4585	1,2-Dibromoethane	110	EPA 504.1		0.81	0.722	.722	.433	1.01	ACCEPT.	05/02/2013
5180	1,2,3-Trichloropropane	518	SRL 524M-TCP		1.70	1.77	1.77	1.06	2.48	ACCEPT.	05/02/2013

The laboratory under test shall not reveal their results, or any other aspect of the test in which they have participated, to any unauthorized person or other laboratory. All results are confidential!

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USEPA Lab ID **CA00117**
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Study Type **WSCHEM**

NPDES ID #
Open Date **04/15/2013**
Close Date **05/29/2013**

Part#**38022** Lot#**WS0054** **WS Volatiles Amp 1** Invoice# **131231** Units **ug/L**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
4375	Benzene	124	EPA 524.2		10.3	9.80	9.8	5.88	13.7	ACCEPT.	05/03/2013
4455	Carbon tetrachloride	124	EPA 524.2		16.4	16.8	16.8	13.4	20.2	ACCEPT.	05/03/2013
4475	Chlorobenzene	124	EPA 524.2		16.7	18.0	18	14.4	21.6	ACCEPT.	05/03/2013
4610	1,2-Dichlorobenzene	124	EPA 524.2		15.3	15.0	15	12	18	ACCEPT.	05/03/2013
4620	1,4-Dichlorobenzene	124	EPA 524.2		7.1	7.40	7.4	4.44	10.4	ACCEPT.	05/03/2013
4635	1,2-Dichloroethane	124	EPA 524.2		11.5	11.2	11.2	8.96	13.4	ACCEPT.	05/03/2013
4640	1,1-Dichloroethylene	124	EPA 524.2		9.94	9.81	9.81	5.89	13.7	ACCEPT.	05/03/2013
4645	cis-1,2-Dichloroethylene	124	EPA 524.2		19.5	17.4	17.4	13.9	20.9	ACCEPT.	05/03/2013
4700	trans-1,2-Dichloroethylene	124	EPA 524.2		10.6	9.60	9.6	5.76	13.4	ACCEPT.	05/03/2013
4975	Dichloromethane	124	EPA 524.2		19.1	19.0	19	15.2	22.8	ACCEPT.	05/03/2013
4655	1,2-Dichloropropane	124	EPA 524.2		10.6	10.2	10.2	8.16	12.2	ACCEPT.	05/03/2013
4765	Ethylbenzene	124	EPA 524.2		14.3	14.4	14.4	11.5	17.3	ACCEPT.	05/03/2013
5100	Styrene	124	EPA 524.2		7.67	7.61	7.61	4.57	10.7	ACCEPT.	05/03/2013
5115	Tetrachloroethylene	124	EPA 524.2		13.0	12.0	12	9.6	14.4	ACCEPT.	05/03/2013
5140	Toluene	124	EPA 524.2		19.1	18.0	18	14.4	21.6	ACCEPT.	05/03/2013
5160	1,1,1-Trichloroethane	124	EPA 524.2		12.8	12.4	12.4	9.92	14.9	ACCEPT.	05/03/2013
5165	1,1,2-Trichloroethane	124	EPA 524.2		13.7	14.0	14	11.2	16.8	ACCEPT.	05/03/2013
5170	Trichloroethylene	124	EPA 524.2		17.2	17.4	17.4	13.9	20.9	ACCEPT.	05/03/2013
5155	1,2,4-Trichlorobenzene	124	EPA 524.2		15.4	15.2	15.2	12.2	18.2	ACCEPT.	05/03/2013
5235	Vinyl chloride	124	EPA 524.2		36.4	34.1	34.1	20.5	47.7	ACCEPT.	05/03/2013
5260	Total Xylenes	124	EPA 524.2		33.3	32.4	32.4	25.9	38.9	ACCEPT.	05/03/2013

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Part#**38023** Lot#**WS0054** **WS Volatiles Unregulated VOCs** **Qualitative and Quantitative** Invoice#**131231** Units **ug/L**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
4385	Bromobenzene	124	EPA 524.2		19.1	17.8	17.8	14.2	21.4	ACCEPT.	05/03/2013
4390	Bromochloromethane	124	EPA 524.2		12.4	9.62	9.62	5.77	13.5	ACCEPT.	05/03/2013
4950	Bromomethane	124	EPA 524.2		36.5	28.0	28	16.8	39.2	ACCEPT.	05/03/2013
4435	n-Butylbenzene	124	EPA 524.2		14.1	13.2	13.2	10.6	15.8	ACCEPT.	05/03/2013
4440	sec-Butylbenzene	124	EPA 524.2		16.8	16.8	16.8	13.4	20.2	ACCEPT.	05/03/2013
4445	tert-Butylbenzene	124	EPA 524.2		13.3	14.2	14.2	11.4	17	ACCEPT.	05/03/2013
4485	Chloroethane					11.8	11.8	7.08	16.5	NOT REPORTED	
4960	Chloromethane	124	EPA 524.2		17.7	13.0	13	7.8	18.2	ACCEPT.	05/03/2013
4535	2-Chlorotoluene	124	EPA 524.2		16.0	15.6	15.6	12.5	18.7	ACCEPT.	05/03/2013
4540	4-Chlorotoluene	124	EPA 524.2		0	0.00	0	0	0	ACCEPT.	05/03/2013
4595	Dibromomethane	124	EPA 524.2		9.4	9.21	9.21	5.53	12.9	ACCEPT.	05/03/2013
4615	1,3-Dichlorobenzene	124	EPA 524.2		14.9	14.4	14.4	11.5	17.3	ACCEPT.	05/03/2013
4625	Dichlorodifluoromethane	124	EPA 524.2		43.8	48.2	48.2	28.9	67.5	ACCEPT.	05/03/2013
4630	1,1-Dichloroethane	124	EPA 524.2		18.3	17.6	17.6	14.1	21.1	ACCEPT.	05/03/2013
4660	1,3-Dichloropropane	124	EPA 524.2		15.4	14.8	14.8	11.8	17.8	ACCEPT.	05/03/2013
4665	2,2-Dichloropropane	124	EPA 524.2		10.8	10.0	10	8	12	ACCEPT.	05/03/2013
4670	1,1-Dichloropropene	124	EPA 524.2		12.3	12.2	12.2	9.76	14.6	ACCEPT.	05/03/2013
4680	cis-1,3-Dichloropropene	124	EPA 524.2		17.7	17.0	17	13.6	20.4	ACCEPT.	05/03/2013
4685	trans-1,3-Dichloropropene	124	EPA 524.2		10.3	11.0	11	8.8	13.2	ACCEPT.	05/03/2013
5175	Fluorotrichloromethane	124	EPA 524.2		26.3	26.0	26	15.6	36.4	ACCEPT.	05/03/2013
4835	Hexachlorobutadiene	124	EPA 524.2		34.3	32.0	32	25.6	38.4	ACCEPT.	05/03/2013
4900	Isopropylbenzene	124	EPA 524.2		19	19.0	19	15.2	22.8	ACCEPT.	05/03/2013
4910	4-Isopropyltoluene	124	EPA 524.2		14.4	15.2	15.2	12.2	18.2	ACCEPT.	05/03/2013
5090	n-Propylbenzene					0.00	0	0	0	NOT REPORTED	
5105	1,1,1,2-Tetrachloroethane	124	EPA 524.2		17.9	18.0	18	14.4	21.6	ACCEPT.	05/03/2013
5110	1,1,2,2-Tetrachloroethane	124	EPA 524.2		18.9	19.0	19	15.2	22.8	ACCEPT.	05/03/2013
5150	1,2,3-Trichlorobenzene	124	EPA 524.2		41.7	36.0	36	28.8	43.2	ACCEPT.	05/03/2013
5210	1,2,4-Trimethylbenzene	124	EPA 524.2		0	0.00	0	0	0	ACCEPT.	05/03/2013
5180	1,2,3-Trichloropropane					14.8	14.8	11.8	17.8	NOT REPORTED	
5215	1,3,5-Trimethylbenzene	124	EPA 524.2		0	0.00	0	0	0	ACCEPT.	05/03/2013
5000	Methyl tert-butyl ether (MTBE)					24.0	24	19.2	28.8	NOT REPORTED	

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NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**38025**	Lot#**WS0054**	**WS Trihalomethanes**			**Unregulated VOC 's Amp 2**			Invoice# **131231**		Units **ug/L**	
4395	Bromodichloromethane	124	EPA 524.2		37.1	36.0	36	28.8	43.2	ACCEPT.	05/03/2013
4400	Bromoform	124	EPA 524.2		43.1	44.0	44	35.2	52.8	ACCEPT.	05/03/2013
4505	Chloroform	124	EPA 524.2		30.3	26.8	26.8	21.4	32.2	ACCEPT.	05/03/2013
4575	Chlorodibromomethane	124	EPA 524.2		36.8	35.3	35.3	28.2	42.4	ACCEPT.	05/03/2013
5205	Total Trihalomethanes	124	EPA 524.2		147	142	142	114	170	ACCEPT.	05/03/2013
Part#**38026**	Lot#**WS0054**	**WS Pesticide Amp 1**			**Organochlorine Pesticides**			Invoice# **131231**		Units **ug/L**	
7025	Aldrin					1.65	1.65	.742	2.1	NOT REPORTED	
7470	Dieldrin					1.25	1.25	.688	1.81	NOT REPORTED	
7540	Endrin	115	EPA 508.1		2.10	1.91	1.91	1.34	2.48	ACCEPT.	05/01/2013
7685	Heptachlor	115	EPA 508.1		1.9	2.20	2.2	1.21	3.19	ACCEPT.	05/01/2013
7690	Heptachlor epoxide	115	EPA 508.1		1.1	1.30	1.3	.715	1.89	ACCEPT.	05/01/2013
6275	Hexachlorobenzene	115	EPA 508.1		3.2	3.51	3.51	1.77	4.37	ACCEPT.	05/01/2013
6285	Hexachlorocyclopentadiene	115	EPA 508.1		10.8	14.0	14	4.18	19.8	ACCEPT.	05/01/2013
7120	Lindane	115	EPA 508.1		1.3	1.20	1.2	.66	1.74	ACCEPT.	05/01/2013
7810	Methoxychlor	115	EPA 508.1		16.5	18.5	18.5	10.2	26.8	ACCEPT.	05/01/2013
8045	Propachlor					1.50	1.5	.825	2.18	NOT REPORTED	
8295	Trifluralin					3.71	3.71	2.04	5.38	NOT REPORTED	
Part#**38027**	Lot#**WS0054**	**WS Pesticide Amp 2**			**Toxaphene**			Invoice# **131231**		Units **ug/L**	
8250	Toxaphene	115	EPA 508.1		5.10	6.41	6.41	3.53	9.29	ACCEPT.	05/09/2013
Part#**38028**	Lot#**WS0054**	**WS Pesticide Amp 4**			**Organonitrogen Pesticides**			Invoice# **131231**		Units **ug/L**	
7005	Alachlor	125	EPA 525.2		21.4	19.1	19.1	10.5	27.7	ACCEPT.	05/03/2013
7065	Atrazine	125	EPA 525.2		8.2	6.91	6.91	3.8	10	ACCEPT.	05/03/2013
8125	Simazine	125	EPA 525.2		17.9	17.0	17	9.35	24.7	ACCEPT.	05/03/2013
Part#**38028**	Lot#**WS0054**	**WS Pesticide Amp 4**			**Organonitrogen Pesticides**			Invoice# **131231**		Units **ug/L**	
7005	Alachlor	113	EPA 507		18.2	19.1	19.1	10.5	27.7	ACCEPT.	05/03/2013
7065	Atrazine	113	EPA 507		7.5	6.91	6.91	3.8	10	ACCEPT.	05/03/2013
8125	Simazine	113	EPA 507		19.5	17.0	17	9.35	24.7	ACCEPT.	05/03/2013

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NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**38029**	Lot#**WS0054**	**WS Pesticide Amp 3**			**Chlordane**			Invoice# **131231**		Units **ug/L**	
7250	Chlordane (Total)	115	EPA 508.1		12.4	14.7	14.7	8.09	21.3	ACCEPT.	05/03/2013
Part#**38033**	Lot#**WS0054**	**WS PAH**			**Benzo(a)pyrene**			Invoice# **131231**		Units **ug/L**	
5580	Benzo(a)pyrene	125	EPA 525.2		1.65	1.55	1.55	.625	1.99	ACCEPT.	05/03/2013
Part#**38038**	Lot#**WS0054**	**WS Disinfection By-Products AMP 1**			**6 Components - Free acids**			Invoice# **131231**		Units **ug/L**	
9315	Bromochloroacetic acid	424	EPA 552.2		23.1	28.7	28.7	17.2	40.2	ACCEPT.	05/02/2013
9357	Dibromoacetic acid	424	EPA 552.2		50.9	45.2	45.2	27.1	63.3	ACCEPT.	05/02/2013
9360	Dichloroacetic acid	424	EPA 552.2		42.2	40.6	40.6	24.4	56.8	ACCEPT.	05/02/2013
9312	Monobromoacetic acid	424	EPA 552.2		23.4	23.5	23.5	14.1	32.9	ACCEPT.	05/02/2013
9336	Monochloracetic acid	424	EPA 552.2		29.4	30.0	30	18	42	ACCEPT.	05/02/2013
9642	Trichloroacetic acid	424	EPA 552.2		52.5	47.6	47.6	28.6	66.6	ACCEPT.	05/02/2013
Part#**38130**	Lot#**WS0054**	**WS Phthalates Mix**			**NELAC Additional Analytes**			Invoice# **131231**		Units **ug/L**	
5670	Benzo butyl phthalate					48.1	48.1	19.2	77	NOT REPORTED	
5925	Di-n-butyl-phthalate					42.1	42.1	16.8	67.4	NOT REPORTED	
6070	Diethyl phthalate					19.1	19.1	7.64	30.6	NOT REPORTED	
6135	Dimethyl phthalate					38.0	38	15.2	60.8	NOT REPORTED	
6200	Di-n-octyl-phthalate					46.1	46.1	18.4	73.8	NOT REPORTED	
6065	Bis(2-Ethylhexyl) phthalate	125	EPA 525.2		38.2	28.0	28	14.2	40.1	ACCEPT.	05/03/2013
6062	Bis(2-Ethylhexyl) adipate	125	EPA 525.2		34.2	32.0	32	20.1	41.9	ACCEPT.	05/03/2013
Part#**38133**	Lot#**WS0054**	**WS PCBs in Water**			**NELAC Additional Analytes**			Invoice# **131231**		Units **ug/L**	
8880	Aroclor 1016					0.00	0	0	0	NOT REPORTED	
8885	Aroclor 1221	115	EPA 508.1		11.6	13.0	13	5.06	15.9	ACCEPT.	05/13/2013
8890	Aroclor 1232					0.00	0	0	0	NOT REPORTED	
8895	Aroclor 1242					0.00	0	0	0	NOT REPORTED	
8900	Aroclor 1248					0.00	0	0	0	NOT REPORTED	
8905	Aroclor 1254					0.00	0	0	0	NOT REPORTED	
8910	Aroclor 1260					0.00	0	0	0	NOT REPORTED	
8872	Aroclor Identification	115	EPA 508.1		1221	1221	1221	1221	1221	ACCEPT.	05/13/2013

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Account # 1253

USEPA Lab ID **CA00117**
Study # **0054**
Study Type **WSCHEM**

NPDES ID #
Open Date **04/15/2013**
Close Date **05/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**38150**	Lot#**WS0054**	**WS Oxygenates**			**7 components**			Invoice# **131231**		Units **ug/L**	
4770	tert-Butyl ethyl ether (ETBE)	124	EPA 524.2		44.4	38.0	38	22.8	53.2	ACCEPT.	05/03/2013
4370	tert-Amyl methyl ether (TAME)	124	EPA 524.2		31.0	26.4	26.4	15.8	37	ACCEPT.	05/03/2013
9375	Isopropyl ether (DIPE)					23.2	23.2	13.9	32.5	NOT REPORTED	
5185	1,1,2-Trichlorotrifluoroethane	124	EPA 524.2		33.0	29.6	29.6	17.8	41.4	ACCEPT.	05/03/2013
5000	Methyl tert-butyl ether (MTBE)	124	EPA 524.2		41.0	36.0	36	28.8	43.2	ACCEPT.	05/03/2013
5090	n-Propylbenzene	124	EPA 524.2		17.5	16.4	16.4	13.1	19.7	ACCEPT.	05/03/2013
4420	tert-Butyl alcohol (t-Butanol)	124	EPA 524.2		39.1	44.0	44	26.4	61.6	ACCEPT.	05/03/2013
Part#**38163**	Lot#**WS0054**	**WS Molinate & Thiobencarb**			**2 Components**			Invoice# **131231**		Units **ug/L**	
7875	Molinate	125	EPA 525.2		32.5	29.6	29.6	16.3	42.9	ACCEPT.	05/12/2013
8220	Thiobencarb	125	EPA 525.2		21.1	17.7	17.7	9.74	25.7	ACCEPT.	05/12/2013
Part#**38163**	Lot#**WS0054**	**WS Molinate & Thiobencarb**			**2 Components**			Invoice# **131231**		Units **ug/L**	
7875	Molinate	113	EPA 507		27.4	29.6	29.6	16.3	42.9	ACCEPT.	05/12/2013
8220	Thiobencarb	113	EPA 507		18.0	17.7	17.7	9.74	25.7	ACCEPT.	05/12/2013
Part#**55011**	Lot#**WS0054**	**WS NO_3^-, NO_2^-, F, PO_4^{-3}, and NO_3^- & NO_2^-**			**5 components**			Invoice# **131231**		Units **mg/L**	
1810	Nitrate as N	58	EPA 300.0		5.85	5.94	5.94	5.35	6.53	ACCEPT.	05/04/2013
1840	Nitrite as N	58	EPA 300.0		1.86	1.75	1.75	1.49	2.01	ACCEPT.	05/04/2013
1730	Fluoride	58	EPA 300.0		5.07	4.79	4.79	4.31	5.27	ACCEPT.	05/04/2013
1870	Orthophosphate as P					1.33	1.33	1.13	1.53	NOT REPORTED	
1820	Nitrate and Nitrite as N	58	EPA 300.0		7.71	7.68	7.68	6.53	8.83	ACCEPT.	05/04/2013
Part#**55011**	Lot#**WS0054**	**WS NO_3^-, NO_2^-, F, PO_4^{-3}, and NO_3^- & NO_2^-**			**5 components**			Invoice# **131231**		Units **mg/L**	
1810	Nitrate as N	86	EPA 353.2		5.5	5.94	5.94	5.35	6.53	ACCEPT.	05/03/2013
1840	Nitrite as N	86	EPA 353.2		1.81	1.75	1.75	1.49	2.01	ACCEPT.	05/03/2013
1730	Fluoride					4.79	4.79	4.31	5.27	NOT REPORTED	
1870	Orthophosphate as P					1.33	1.33	1.13	1.53	NOT REPORTED	
1820	Nitrate and Nitrite as N	86	EPA 353.2		7.31	7.68	7.68	6.53	8.83	ACCEPT.	05/03/2013
Part#**55016**	Lot#**WS0054**	**WS pH @ 25°C**						Invoice# **131231**		Units **pH**	
1900	pH @ 25	1419	SM 4500-H+-B		6.40	6.40	6.4	6.2	6.6	ACCEPT.	04/30/2013

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USEPA Lab ID **CA00117**
Study # **0054**
Study Type **WSCHEM**

NPDES ID #
Open Date **04/15/2013**
Close Date **05/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**55022**	Lot#**WS0054**	**WS Cyanide**						Invoice# **131231**		Units **mg/L**	
1635	Cyanide	1408	SM 4500-CN⁻ F		0.17	0.162	.162	.122	.203	ACCEPT.	05/07/2013
Part#**55070**	Lot#**WS0054**	**WS Sulphate/TOC**						Invoice# **131231**		Units **mg/L**	
2000	Sulfate	58	EPA 300.0		77.6	79.7	79.7	67.7	91.7	ACCEPT.	05/14/2013
2040	TOC	231	SM5310B		5.94	5.85	5.85	4.68	7.02	ACCEPT.	05/14/2013
Part#**55080**	Lot#**WS0054**	**WS Conductance @ 25°C**		**NELAC Additional Analyte**				Invoice# **131231**		Units **µmhos/cm**	
1610	Specific Conductance @ 25 C	200	2510B		473	496	496	446	546	ACCEPT.	04/30/2013
Part#**55082**	Lot#**WS0054**	**WS Silica**		**NELAC Additional Analytes**				Invoice# **131231**		Units **mg/L**	
1990	Silica	12	EPA 200.7		40.3	37.6	37.6	32	43.2	ACCEPT.	05/07/2013
Part#**55099**	Lot#**WS0054**	**WS Perchlorate**		**NELAC Additional Analytes**				Invoice# **131231**		Units **ug/L**	
1895	Perchlorate	498	EPA 314.0 (1999)		15.5	15.0	15	12	18	ACCEPT.	05/13/2013
Part#**55106**	Lot#**WS0054**	**WS MBAS**		**NELAC Additional Analytes**				Invoice# **131231**		Units **mg/L**	
2025	MBAS	470	5540C		0.531	0.508	.508	.365	.641	ACCEPT.	05/01/2013
Part#**55112**	Lot#**WS0054**	**WS Chromium VI**						Invoice# **131231**		Units **ug/L**	
1045	Chromium VI	515	EPA 218.6		23	22.0	22	17.6	26.4	ACCEPT.	05/07/2013
Part#**55122**	Lot#**WS0054**	**WS Minerals Mix #1**						Invoice# **131231**		Units **mg/L**	
1505	Alkalinity	191	2320B		36.5	35.3	35.3	31.8	38.8	ACCEPT.	05/10/2013
1155	Sodium	12	EPA 200.7		16.2	16.3	16.3	13.9	18.7	ACCEPT.	05/10/2013
1125	Potassium	12	EPA 200.7		22.2	23.5	23.5	20	27	ACCEPT.	05/10/2013
1575	Chloride	58	EPA 300.0		19.9	21.3	21.3	18.1	24.5	ACCEPT.	05/10/2013
Part#**55123**	Lot#**WS0054**	**WS Minerals Mix #2**		**4 components**				Invoice# **131231**		Units **mg/L**	
1035	Calcium	216	3500D		48.5	49.6	49.6	42.2	57	ACCEPT.	05/12/2013
1085	Magnesium					14.9	14.9	12.7	17.1	NOT REPORTED	
1755	Total Hardness (CaCO3)	192	2340C		176	185	185	157	213	ACCEPT.	05/12/2013
1955	Total Dissolved Solids (TDS)	201	2540C		285	307	307	246	368	ACCEPT.	05/12/2013
1550	Calcium Hardness	465	3500-Ca B		121	124	124	105	143	ACCEPT.	05/12/2013

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USEPA Lab ID **CA00117** NPDES ID #
Study # **0054** Open Date **04/15/2013**
Study Type **WSCHEM** Close Date **05/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**55123**	Lot#**WS0054**	**WS Minerals Mix #2**			**4 components**				Invoice# **131231**	Units **mg/L**	
1035	Calcium	12	EPA 200.7		49.7	49.6	49.6	42.2	57	ACCEPT.	05/10/2013
1085	Magnesium	12	EPA 200.7		14.5	14.9	14.9	12.7	17.1	ACCEPT.	05/10/2013
1755	Total Hardness (CaCO3)	12	EPA 200.7		183	185	185	157	213	ACCEPT.	05/10/2013
1955	Total Dissolved Solids (TDS)					307	307	246	368	NOT REPORTED	
1550	Calcium Hardness	12	EPA 200.7		124	124	124	105	143	ACCEPT.	05/10/2013
Part#**55161**	Lot#**WS0054**	**SDWA Solids (Total Solids, TSS, & TDS) Additional Analytes**							Invoice# **131231**	Units **mg/L**	
1950	Total Solids	517	SM 2540 B		441	458	454	321	595	ACCEPT.	05/10/2013
1955	Total Dissolved Solids					302	320	242	362	NOT REPORTED	
1960	Non-Filterable Residue (TSS)	202	SM 2540 D		109	126	135	88.2	164	ACCEPT.	05/10/2013
Part#**55165**	Lot#**WS0054**	**SDWA Nutrients**			**State Specific Analytes-NH3 & TP**				Invoice# **131231**	Units **mg/L**	
1515	Ammonia as N	76	EPA 350.1		5.93	6.15	6.25	4.31	8	ACCEPT.	04/30/2013
1910	Total Phosphorus	510	HACH 8190		3.0	3.64	3.35	2.55	4.73	ACCEPT.	04/30/2013

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Account # 1253

USEPA Lab ID **CA00117**
Study # **0055**
Study Type **WSCHEM**

NPDES ID #
Open Date **07/15/2013**
Close Date **08/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**38030**	Lot#**WS0055**	**WS Herbicides**			**8 components**			Invoice# **132717**		Units **ug/L**	
8505	Acifluorfen					34.0	34	17	51	NOT REPORTED	
8545	2,4-D	2581	EPA 515.4		42.4	39.7	39.7	19.9	59.6	ACCEPT.	07/29/2013
8555	Dalapon	2581	EPA 515.4		50.4	52.1	52.1	26.1	78.2	ACCEPT.	07/29/2013
8595	Dicamba					72.2	72.2	36.1	108	NOT REPORTED	
8620	Dinoseb	2581	EPA 515.4		59.6	68.1	68.1	22.8	94.4	ACCEPT.	07/29/2013
6605	Pentachlorophenol	2581	EPA 515.4		17.2	17.6	17.6	8.8	26.4	ACCEPT.	07/29/2013
8645	Picloram	2581	EPA 515.4		64.5	70.1	70.1	35.1	105	ACCEPT.	07/29/2013
8650	2,4,5-TP	2581	EPA 515.4		51.4	56.1	56.1	28.1	84.2	ACCEPT.	07/29/2013
Part#**38035**	Lot#**WS0055**	**WS Endothall**						Invoice# **132717**		Units **ug/L**	
7525	Endothall	128	EPA 548.1		438	441	441	221	662	ACCEPT.	07/23/2013
Part#**38037**	Lot#**WS0055**	**WS Glyphosate**			**Glyphosate (n-Phosphonomethyl gylcine)**			Invoice# **132717**		Units **ug/L**	
9411	Glyphosate	127	EPA 547		491	492	492	394	590	ACCEPT.	07/18/2013
Part#**38173**	Lot#**WS0055**	**SDWA Herbicide Acid Mix #2**			**Additional Analytes**			Invoice# **132717**		Units **ug/L**	
8530	Bentazon	2581	EPA 515.4		66.4	76.3	76.3	30.2	108	ACCEPT.	07/29/2013
8540	Chloramben					42.5	42.5	21.3	63.8	NOT REPORTED	
8550	Dacthal					32.0	32	3.2	53.7	NOT REPORTED	
8560	2,4-DB					67.3	67.3	33.7	101	NOT REPORTED	
8600	3,5-Dichlorobenzoic acid					52.1	52.1	26.1	78.2	NOT REPORTED	
8605	Dichlorprop					64.0	64	37.2	76.8	NOT REPORTED	
6500	4-Nitrophenol					60.1	60.1	30.1	90.2	NOT REPORTED	
8655	2,4,5-T	2581	EPA 515.4		54.9	80.2	80.2	40.1	120	ACCEPT.	07/29/2013

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USEPA Lab ID **CA00117**
Study # **0055**
Study Type **WSCHEM**

NPDES ID #
Open Date **07/15/2013**
Close Date **08/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**55012**	Lot#**WS0055**	**WS Trace Elements**			**Amp 1**			Invoice# **132717**		Units **ug/L**	
1005	Antimony	212	3113B		37.4	40.0	40	28	52	ACCEPT.	08/09/2013
1010	Arsenic	212	3113B		38.7	39.0	39	27.3	50.7	ACCEPT.	08/09/2013
1015	Barium					819	819	696	942	NOT REPORTED	
1020	Beryllium	212	3113B		9.75	9.59	9.59	8.15	11	ACCEPT.	08/09/2013
1030	Cadmium	212	3113B		21.3	20.0	20	16	24	ACCEPT.	08/09/2013
1040	Chromium	212	3113B		129	130	130	111	150	ACCEPT.	08/09/2013
1055	Copper					110	110	99	121	NOT REPORTED	
1075	Lead	212	3113B		35.5	32.0	32	22.4	41.6	ACCEPT.	0827/2013
1095	Total Mercury					7.75	7.75	5.43	10.1	NOT REPORTED	
1105	Nickel	212	3113B		488	450	450	383	518	ACCEPT.	08/09/2013
1140	Selenium	212	3113B		90.0	92.9	92.9	74.3	111	ACCEPT.	08/09/2013
1165	Thallium	1607	EPA 200.9		4.80	4.70	4.7	3.29	6.11	ACCEPT.	08/09/2013
Part#**55012**	Lot#**WS0055**	**WS Trace Elements**			**Amp 1**			Invoice# **132717**		Units **ug/L**	
1005	Antimony					40.0	40	28	52	NOT REPORTED	
1010	Arsenic					39.0	39	27.3	50.7	NOT REPORTED	
1015	Barium	12	EPA 200.7		807	819	819	696	942	ACCEPT.	08/08/2013
1020	Beryllium	12	EPA 200.7		9.77	9.59	9.59	8.15	11	ACCEPT.	08/08/2013
1030	Cadmium	12	EPA 200.7		21.1	20.0	20	16	24	ACCEPT.	08/08/2013
1040	Chromium	12	EPA 200.7		126	130	130	111	150	ACCEPT.	08/08/2013
1055	Copper	12	EPA 200.7		102	110	110	99	121	ACCEPT.	08/08/2013
1075	Lead					32.0	32	22.4	41.6	NOT REPORTED	
1095	Total Mercury	41	EPA 245.1		6.26	7.75	7.75	5.43	10.1	ACCEPT.	08/08/2013
1105	Nickel	12	EPA 200.7		448	450	450	383	518	ACCEPT.	08/08/2013
1140	Selenium					92.9	92.9	74.3	111	NOT REPORTED	
1165	Thallium					4.70	4.7	3.29	6.11	NOT REPORTED	
Part#**55013**	Lot#**WS0055**	**WS Trace Elements**			**Amp 2**			Invoice# **132717**		Units **ug/L**	
1025	Boron	12	EPA 200.7		1024	989	989	841	1137	ACCEPT.	08/08/2013
1090	Manganese	12	EPA 200.7		257	260	260	221	299	ACCEPT.	08/08/2013
1100	Molybdenum	12	EPA 200.7		82.6	82.9	82.9	70.5	95.3	ACCEPT.	08/08/2013
1190	Zinc	12	EPA 200.7		408	390	390	332	449	ACCEPT.	08/08/2013

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NPDES ID #
Open Date **07/15/2013**
Close Date **08/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part# **55079**	Lot# **WS0055**	**SDWA Trace Elements #3**			**NELAC Additional Analytes**			Invoice# **132717**		Units **ug/L**	
1000	Aluminum	12	EPA 200.7		433	460	460	368	552	ACCEPT.	08/08/2013
1070	Iron	12	EPA 200.7		694	680	680	578	782	ACCEPT.	08/08/2013
1085	Magnesium					3367	3367	2862	3872	NOT REPORTED	
1150	Silver	12	EPA 200.7		131	140	140	98	182	ACCEPT.	08/08/2013
1185	Vanadium					869	869	739	999	NOT REPORTED	
Part# **55079**	Lot# **WS0055**	**SDWA Trace Elements #3**			**NELAC Additional Analytes**			Invoice# **132717**		Units **ug/L**	
1000	Aluminum					460	460	368	552	NOT REPORTED	
1070	Iron					680	680	578	782	NOT REPORTED	
1085	Magnesium					3367	3367	2862	3872	NOT REPORTED	
1150	Silver	212	3113B		129	140	140	98	182	ACCEPT.	08/12/2013
1185	Vanadium	1607	EPA 200.9		908	869	869	739	999	ACCEPT.	08/12/2013

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RAD-94 2009 TNI Evaluation Final Complete Report

ERA
A Waters Company

Alex Popa
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EPA ID: CA00117
ERA Customer Number: C455701
Report Issued: 08/26/13
Study Dates: 07/08/13 - 08/22/13

TNI Analyte Code	Analyte	Units	Reported Value	Assigned Value	Acceptance Limits	Performance Evaluation	Method Description	Analysis Date	Z Score	Study Mean	Study Standard Deviation	Analyst Name
RAD GroSS™ Alpha/Beta (cat# 809)												
2830	Gross Alpha	pCi/L	56.787	57.1	29.8 - 71.2	Acceptable	EPA 900.0 GPC 1980	7/22/2013	0.104	55.4	12.7	
2840	Gross Beta	pCi/L	41.623	41.8	27.9 - 49.2	Acceptable	EPA 900.0 GPC 1980	7/22/2013	0.835	36.7	5.88	
RAD NaturalS™ (cat# 811)												
2965	Radium-226	pCi/L		17.2	12.8 - 19.7	Not Reported				16.8	1.63	
2970	Radium-228	pCi/L		3.86	2.18 - 5.40	Not Reported				3.84	0.598	
3055	Uranium (Nat)	pCi/L	21.02	21.4	17.1 - 24.1	Acceptable	EPA 908.0 1980	7/26/2013	0.475	20.4	1.37	
3055	Uranium (Nat) mass	µg/L		31.2	25.0 - 35.2	Not Reported				30.6	1.75	

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All analytes are included in ERA's A2LA accreditation. Lab Code: 1539-01

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Clinical Lab Of San Bernardino
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Account # 1253

USEPA Lab ID **CA00117** NPDES ID #
Study # **0056** Open Date **10/15/2013**
Study Type **WSCHEM** Close Date **11/29/2013**

NELAC #	Component	Method Code	Method Description	</>	Reported Value	AV or StudyMean	Assigned Value	Acceptance Limits Low	Acceptance Limits High	Performance Evaluation	Analysis Date
Part#**55023**	Lot#**WS0056**	**WS Residual Free Chlorine**							Invoice# **135502**	Units **mg/L**	
1945	Residual free chlorine	1531	HACH 8167		0.83	0.891	.891	.704	1.08	ACCEPT.	11/12/2013
Part#**55124**	Lot#**WS0056**	**WS Total Chlorine**							Invoice# **135502**	Units **mgClasCL2/L**	
1585	Total Chlorine	1531	HACH 8167		0.93	0.966	.966	.809	1.11	ACCEPT.	11/12/2013

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EXHIBIT "C"
COST PROPOSALS

COST PROPOSAL #1
E.S. BABCOCK & SONS, INC.

P.O. Box 432
Riverside, CA 92502-0432

E.S.BABCOCK&Sons,Inc.
Environmental Laboratories est 1906

FEE PROPOSAL

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Analytical Cost and Fee Schedule

Pricing quoted includes providing and delivering appropriately preserved and labeled sample containers, chain-of-custody documentation, transportation coolers, blue ice, sample collection instructions (when requested), and complete analysis reports.

Additional Services
Cost for Rush TAT, Weekend Services and other Non-Routine Costs

Rush TATs are charged as follows:

24 Hour – 200%
48 Hour – 100%
72 Hour – 75%
4 Day – 50%
5 Day – 25 %

Standard turnaround time is 10 working days, except for subcontracted tests (ie, Dioxins, Radiochemistry, etc.). There will be no additional fees for subcontracted lab services.

Cost for weekend service: Minimum analytical fee per day – Weekend $200.00
Cost for holiday service: Minimum analytical fee per day – Holiday $300.00

Sampling cost per hour (regular workday): $75.00
Sampling cost per hour (weekends and holidays): $150.00

Courier Fees Weekend: $200.00
Courier Fees Holidays: $300.00

All laboratory tests not specifically quoted on the fee proposal will be billed at our current rates (see ESB price list provided at end of proposal).

In addition to the requirements set forth in this RFP, ESB provides the following value-added services:

- Over 108 years of experience as an independent analytical laboratory.
- Attention to detail provided by personable and knowledgeable staff at all levels.
- Strict adherence to regulatory reporting deadlines and turnaround times.
- Reports reviewed for accuracy, consistency and historical relevancy.
- Trained field technicians for sampling with years of experience.
- Complimentary technical consultation.
- Specialized training classes by industry experts.
- Emergency services including holiday and weekend acceptance of samples and rush turnaround.
- EDT uploads of all CDX and CDPH Write-On data ensuring compliance with Federal and State mandated deadlines.
- Award Winning Customer Service.

Analytical Matrix - Pricing from Babcock Laboratories, Inc.

City of Banning FY 2014-2015 Water Sampling

Analyses	# of Samples	Method #	Unit Price	Line Total
Bacti P/A & HPC*	902	SM 9223B	$ 15.00	$ 13,530.00
Total Dissolved Solids	104	SM 2540C	$ 15.00	$ 1,560.00
General Physical (Color, Odor, Turbidity, pH)	144	Varies	$ 22.00	$ 3,168.00
Trihalomethanes	16	EPA 524.2	$ 60.00	$ 960.00
Haloacetic Acids	16	SM 6251B	$ 75.00	$ 1,200.00
Nitrate	21	EPA 300.0	$ 15.00	$ 315.00
Nitrite	21	SM 4500NO2B	$ 15.00	$ 315.00
Lead & Copper	47	EPA 200.8	$ 30.00	$ 1,410.00
UCMR 3	27	Varies	$ 100.00	$ 2,700.00
Title 22 Including:	7	Varies	$ 2,127.00	$ 14,889.00
Inorganic Chemical		Varies		$ -
General Mineral		Varies		
Secondary General Physical		Varies		$ -
Corrosivity		Calc.		$ -
Organic Chemical		Varies		$ -
Gross Alpha		EPA 900.0		$ -
Dioxins		EPA 1613		$ -
504, 508, 515, 524, 525, 531, 547, 548, 549		Varies		$ -
Iron	1	EPA 200.7	$ 15.00	$ 15.00
Water Total				**$ 40,062.00**

City of Banning FY 2014-2015 Wastewater Sampling

Analyses	# of Samples	Method #	Unit Price	Line Total
Total Dissolved Solids	116	SM 2540C	$ 15.00	$ 1,740.00
Total Nitrogen	12	Varies	$ 80.00	$ 960.00
Nitrate as N	12	EPA 300.0	$ 15.00	$ 180.00
Iron (Filtered 200.7)	12	EPA 200.7	$ 15.00	$ 180.00
Sulfate	12	EPA 300.0	$ 15.00	$ 180.00
Chloride	12	EPA 300.0	$ 10.00	$ 120.00
Aluminum (Filtered 200.7)	12	EPA 200.7	$ 15.00	$ 180.00
Fluoride	12	SM 4500 FC	$ 15.00	$ 180.00
Volatile Organics (524)	12	EPA 524.2	$ 125.00	$ 1,500.00
24 Hr. Composite Samples	1	n/a	$ 195.00	$ 195.00
Silver, BOD, Cadmium, Chromium	1	Varies	$ 80.00	$ 80.00
Copper, Iron, Mercury, Nickel	1	Varies	$ 68.00	$ 68.00
Lead, TDS, TSS, Zinc	1	Varies	$ 60.00	$ 60.00
pH at Site (Grab Samples)	1	SM 4500 H+B	$ 10.00	$ 10.00
Wastewater Total				**$ 5,633.00**

Total Both Programs				**$ 45,695.00**

COST PROPOSAL #2
CLINICAL LABORATORIES

Clinical Laboratory of San Bernardino, Inc.
P. O. Box 329
San Bernardino, CA 92402

Pricing

RECEIVED
JUN 06 2014
BY:_____

RECEIVED
JUN 6 2014
By City Clerk's Office

City of Banning FY 2014-2015 Water Sampling

Analyses	# of Samples	Method #	Unit Price	Line Total
Bacti P/A & HPC	902	SM 9223/SM 9215B	$ 14.00	$ 12,628.00
Total Dissolved Solids	104	SM 2540C	$ 18.00	$ 1,872.00
General Physical	144	SM 2120B/EPA 140.1M/EPA 180.1	$ 4.00	$ 576.00
Trihalomethanes	16	EPA 524.2	$ 40.00	$ 640.00
Haloacetic Acids	16	EPA 552.2	$ 65.00	$ 1,040.00
Nitrate	21	EPA 300.0/EPA 353.2	$ 6.50	$ 136.50
Nitrite	21	EPA 300.0/EPA 353.3	$ 6.50	$ 136.50
Lead & Copper	47	SM3113-B/EPA 200.7	$ 20.00	$ 940.00
UCMR 3*	27	*	$ -	$ -
Title 22	7	varies	$ 1,664.00	$ 11,648.00
Inorganic		varies	$ 100.00	
General Mineral		varies	$ 90.00	
Secondary General Physical -		varies	$ 4.00	
Corrosivity		varies	$ 20.00	
Gross Alpha		varies	$ 20.00	
Dioxin		varies	$ 300.00	
504, 508, 515, 524, 525, 531, 547, 548, 549		varies	$ 1,130.00	
Iron	1	EPA 200.7	$ 7.00	$ 7.00
			Water Total	$ 29,624.00

* Our records show City of Banning's UCMR3 was completed July 2013

City of Banning FY 2014-2015 Wastewater Sampling

Analyses	# of Samples	Method #	Unit Price	Line Total
Total Dissolved Solids	116	SM 2540C	$ 18.00	$ 2,088.00
Total Nitrogen	12	EPA 300.0/EPA 351.2	$ 40.00	$ 480.00
Nitrate as N	12	EPA 300.0/EPA 353.2	$ 6.50	$ 78.00
Iron (Filtered 200.7)	12	EPA 200.7	$ 10.00	$ 120.00
Sulfate	12	EPA 300.0	$ 7.00	$ 84.00
Chloride	12	EPA 300.0	$ 7.00	$ 84.00
Aluminum (Filtered 200.7)	12	EPA 200.7	$ 10.00	$ 120.00
Fluoride	12	EPA 300.0	$ 7.00	$ 84.00
Volatile Organics (524)	12	EPA 524.2	$ 110.00	$ 1,320.00
24 Hr. Composit (Laboratory to)		varies	$ 200.00	$ -
Silver, BOD, Cadmium, Chromium		varies		$ -
Copper, Iron, Mercury, Nickel		varies		$ -
Lead, TDS, TSS, Zinc		varies		$ -
pH at Site are Grab Samples		varies		$ -
			Wastewater Total	$ 4,458.00

Travel Blanks are charged as a sample.

Rush Surcharges

1 day 200%

2 day 100%

3 day 75%

4 day 50%

5 day 50%

Clinical Laboratory of San Bernardino, Inc.

Bacteriological Analysis		
Coliform (Colilert-P/A)	$	30.00
Coliform (Colilert-Density)	$	35.00
Heterotrophic Plate Count	$	20.00
Coliform (10 Tube-MPN)	$	35.00
Coliform (15 Tube-MPN)	$	45.00
Residual Chloride (Field)	$	6.00
Speciation	$	225.00

Radioactivity		
Gross Alpha	$	50.00
Gross Beta	$	50.00
Gross Alpha/Beta	$	90.00
Uranium	$	100.00
Radon 222	$	60.00
Total Radium	$	270.00
Radium 226	$	115.00
Radium 228	$	175.00
Strontium 90	$	200.00
Tritium	$	100.00

Panel Test		
General Mineral	$	125.00
Inorganic Chemical	$	175.00
General Physical	$	20.00
Corrosivity Index	$	60.00
General Mineral/Corrosivity	$	165.00
Secondary/GP Standards	$	225.00

Organics Analysis		
EPA 524.2 VOC	$	285.00
EPA 524.2 1st Constituent	$	60.00
Additional Constituents	$	40.00
EPA 524.2 TTHM	$	50.00
EPA 524.2 TTHM Max Pot	$	60.00
EPA 524.2 TCP	$	60.00
EPA 504.1	$	85.00
EPA 508	$	140.00
EPA 525	$	380.00
EPA 507	$	140.00
EPA 515.1	$	140.00
EPA 531.1	$	120.00
EPA 547	$	140.00
EPA 548.1	$	160.00
EPA 549.1	$	140.00
EPA 550.1	$	140.00
EPA 552	$	100.00
EPA 1613	$	550.00

Individual Constituents		
Alkalinity	$	20.00
Ammonia Nitrogen	$	20.00
Asbestos (TEM)	$	225.00
Bicarbonate	$	20.00
BOD 5 Day	$	45.00
Bromate	$	60.00
Bromide	$	60.00
Carbonate	$	20.00
Chlorate	$	60.00
Chlorite	$	60.00
Chloride	$	20.00
COD	$	20.00
Color	$	10.00
Cyanide	$	40.00
Dissolved Oxygen	$	20.00
Electrical Conductivity	$	12.00
Fluoride	$	20.00
Hydrogen Ion (pH)	$	8.00
MBAS	$	40.00
Nitrate (NO3)	$	20.00
Nitrite (NO2)	$	20.00
Nitrate +Nitrite	$	30.00
Odor	$	10.00
Oil & Grease	$	80.00
TOC	$	40.00
Organic Nitrogen	$	55.00
Ortho-Phosphate	$	20.00
Perchlorate	$	35.00
Total Phenols	$	70.00
Sulfate	$	20.00
Sulfide	$	20.00
Suspended Solids	$	25.00
TDS	$	25.00
Total Hardness	$	20.00
TKN	$	35.00
Total Phosphorus	$	35.00
TPH 418.1	$	75.00
Turbidity	$	10.00
Volatile Solids	$	25.00

Storm Water Parameters		
pH	$	8.00
TSS	$	25.00
EC	$	12.00
TOC	$	40.00
Oil & Grease	$	80.00
Aluminum	$	20.00
COD	$	20.00

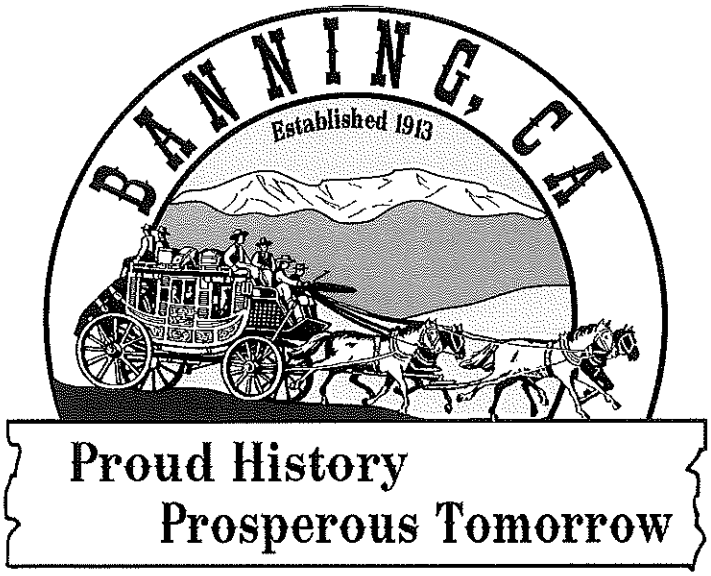
Individual Metals		
Aluminum	$	20.00
Antimony	$	20.00
Arsenic	$	20.00
Barium	$	20.00
Beryllium	$	20.00
Boron	$	20.00
Cadmium	$	20.00
Calcium	$	20.00
Chromium	$	20.00
Cobalt	$	20.00
Copper	$	20.00
Gold	$	20.00
Hexavalent Chromium	$	50.00
Iron	$	20.00
Lead	$	20.00
Magnesium	$	20.00
Manganese	$	20.00
Mercury	$	35.00
Molybdenum	$	25.00
Nickel	$	20.00
Potassium	$	20.00
Selenium	$	20.00
Silicon (as SiO2)	$	25.00
Silver	$	20.00
Sodium	$	20.00
Strontium	$	20.00
Thallium	$	20.00
Titanium	$	20.00
Vanadium	$	20.00
Zinc	$	20.00

Septic Panel		
pH		
TDS		
Total Nitrogen		
Nitrate as N		
EPA 624	$	435.00

8/10TF

EXHIBIT "D"
EVALUATIONS

EVALUATIONS #1
E.S. BABCOCK & SONS, INC.



CITY OF BANNING
PUBLIC WORKS DEPARTMENT

EVALUATION OF PROPOSALS FOR "LABORATORY SERVICES"

EVALUATION DUE: 6/13/2014

CONSULTANT: E.S. BABCOCK & SONS, INC.

EVALUATOR (PRINT/SIGN): Stacy Baird/StacyBaird

EVALUATION CRITERIA

1. HOW LONG THE COMPANY HAS BEEN IN BUSINESS, DESCRIPTION OF THE COMPANY HISTORY, SIZE AND ORGANIZATION. (10 POINTS)

   PTS. 10 since 1906 - Staff well recognized

2. CONSULTANT QUALIFICATIONS TO IMPLEMENT A PROGRAM TO COLLECT AND ANALYSE WATER, WASTEWATER, AND BIOSOLIDS. A STATEMENT OF UNDERSTANDING OF THE WORK INVOLVED TO COMPLETE THIS ASSIGNMENT. (15 POINTS)

   PTS. 15

3. CONSULTANT PRICE BY ANALYTICAL TEST AND METHOD AS PER THE ANALYTICAL MATRIX. (30 POINTS)

   PTS. 30

4. QUALITY OF SERVICES AND DELIVERABLES PROVIDED. WRITE ON REPORT, HARD COPY, AND ELECTRONIC E-MAIL REPORT. (15 POINTS)

   PTS. 15

5. QUALITY AND COMPREHENSIVENESS OF THE PROPOSAL THAT ADDRESS THE SCOPE OF WORK AND THE PLAN OR STRATEGY TO ACHIEVING THE OBJECTIVIES. (10 POINTS)

   PTS. 10

6. SPECIFIC QUALIFICATIONS, EXPERIENCE SKILL SET FIT OF PRIMARY STAFF REQUIRED FOR THE WORKPRIMARY POINT OF CONTACT, PERSON RESPONSIBLE, AND PROJECT MANAGER. (10 POINTS)

   PTS. 10

7. CONSULTANTS MUST DEMONSTRATE PROVEN CAPABILITIES WHERE THE TEAM HAS PROVIDED PERFORMANCE ON SIMILAR PROJECTS INCLUDING REFERENCES. (10 POINTS)

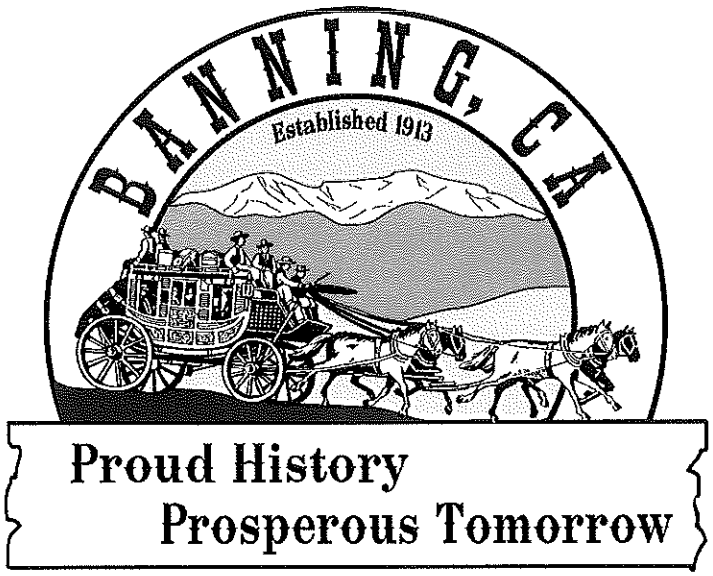
   PTS. 10

TOTAL POINTS: 100

ADDITIONAL NOTES:

① most of their management staff have participated in developing and training of others within the Water Quality field. AWWA.
② ESD statement of project understanding is over a page and a half long. Very well written - shows they have a very clear understanding of the scope of our needs.
③ ESD includes all costs on the matrix.

ESD states financial security w/in RFP.



CITY OF BANNING
PUBLIC WORKS DEPARTMENT

EVALUATION OF PROPOSALS FOR "LABORATORY SERVICES"

EVALUATION DUE: 6/13/2014

CONSULTANT: BABCOCK LABORATORIES, INC.

EVALUATOR (PRINT/SIGN): Perry Geroes / Perry Geroes

EVALUATION CRITERIA

108 years

1. HOW LONG THE COMPANY HAS BEEN IN BUSINESS, DESCRIPTION OF THE COMPANY HISTORY, SIZE AND ORGANIZATION. (10 POINTS)

   PTS. 10

2. CONSULTANT QUALIFICATIONS TO IMPLEMENT A PROGRAM TO COLLECT AND ANALYSE WATER, WASTEWATER, AND BIOSOLIDS. A STATEMENT OF UNDERSTANDING OF THE WORK INVOLVED TO COMPLETE THIS ASSIGNMENT. (15 POINTS)

   PTS. 15

3. CONSULTANT PRICE BY ANALYTICAL TEST AND METHOD AS PER THE ANALYTICAL MATRIX. (30 POINTS)

   PTS. 28

4. QUALITY OF SERVICES AND DELIVERABLES PROVIDED. WRITE ON REPORT, HARD COPY, AND ELECTRONIC E-MAIL REPORT. (15 POINTS)

   PTS. 15

5. QUALITY AND COMPREHENSIVENESS OF THE PROPOSAL THAT ADDRESS THE SCOPE OF WORK AND THE PLAN OR STRATEGY TO ACHIEVING THE OBJECTIVIES. (10 POINTS)

   PTS. 9

6. SPECIFIC QUALIFICATIONS, EXPERIENCE SKILL SET FIT OF PRIMARY STAFF REQUIRED FOR THE WORKPRIMARY POINT OF CONTACT, PERSON RESPONSIBLE, AND PROJECT MANAGER. (10 POINTS)

   PTS. 9

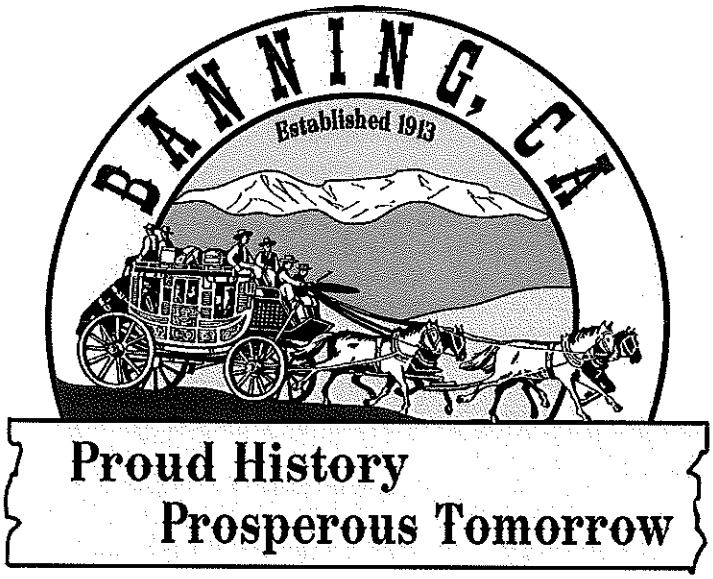
7. CONSULTANTS MUST DEMONSTRATE PROVEN CAPABILITIES WHERE THE TEAM HAS PROVIDED PERFORMANCE ON SIMILAR PROJECTS INCLUDING REFERENCES. (10 POINTS)

   PTS. 9

TOTAL POINTS: 95

ADDITIONAL NOTES:

* Prices on Bid are close to the price sheet. Shows a little discount, but not any inconsistancy.



CITY OF BANNING
PUBLIC WORKS DEPARTMENT

EVALUATION OF PROPOSALS FOR "LABORATORY SERVICES"

EVALUATION DUE: 6/13/2014

CONSULTANT: BABCOCK LABORATORIES

EVALUATOR (PRINT/SIGN): Arturo Vela

EVALUATION CRITERIA

1. HOW LONG THE COMPANY HAS BEEN IN BUSINESS, DESCRIPTION OF THE COMPANY HISTORY, SIZE AND ORGANIZATION. (10 POINTS) 1906

   PTS. 9

2. CONSULTANT QUALIFICATIONS TO IMPLEMENT A PROGRAM TO COLLECT AND ANALYSE WATER, WASTEWATER, AND BIOSOLIDS. A STATEMENT OF UNDERSTANDING OF THE WORK INVOLVED TO COMPLETE THIS ASSIGNMENT. (15 POINTS)

   PTS. 13

3. CONSULTANT PRICE BY ANALYTICAL TEST AND METHOD AS PER THE ANALYTICAL MATRIX. (30 POINTS)

   PTS. 21

4. QUALITY OF SERVICES AND DELIVERABLES PROVIDED. WRITE ON REPORT, HARD COPY, AND ELECTRONIC E-MAIL REPORT. (15 POINTS)

   PTS. 12

5. QUALITY AND COMPREHENSIVENESS OF THE PROPOSAL THAT ADDRESS THE SCOPE OF WORK AND THE PLAN OR STRATEGY TO ACHIEVING THE OBJECTIVIES. (10 POINTS)

   PTS. 9

6. SPECIFIC QUALIFICATIONS, EXPERIENCE SKILL SET FIT OF PRIMARY STAFF REQUIRED FOR THE WORKPRIMARY POINT OF CONTACT, PERSON RESPONSIBLE, AND PROJECT MANAGER. (10 POINTS)

   PTS. 7

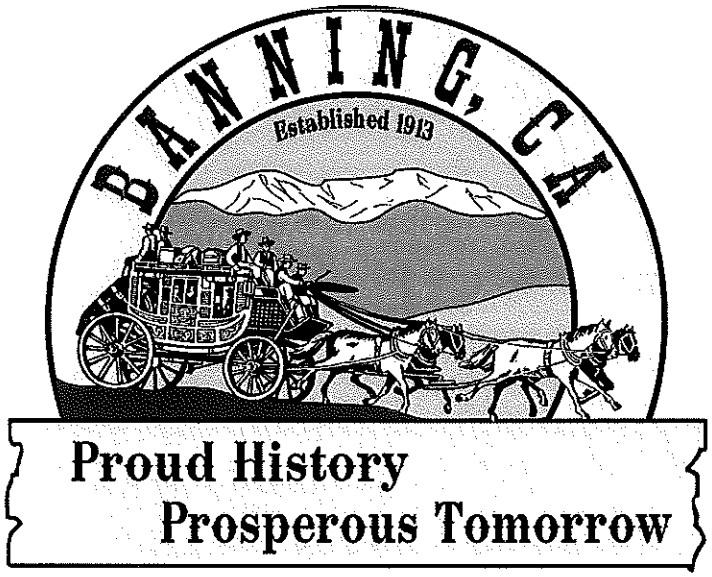
7. CONSULTANTS MUST DEMONSTRATE PROVEN CAPABILITIES WHERE THE TEAM HAS PROVIDED PERFORMANCE ON SIMILAR PROJECTS INCLUDING REFERENCES. (10 POINTS)

   PTS. 8

TOTAL POINTS: 79

ADDITIONAL NOTES:

EVALUATIONS #2
CLINICAL LABORATORIES



CITY OF BANNING
PUBLIC WORKS DEPARTMENT

EVALUATION OF PROPOSALS FOR "LABORATORY SERVICES"

EVALUATION DUE: 6/13/2014

CONSULTANT: CLINICAL LABORATORY OF SAN BERNARDINO, INC

EVALUATOR (PRINT/SIGN): Stacy Baird / Stacy Baird

400

EVALUATION CRITERIA

1. HOW LONG THE COMPANY HAS BEEN IN BUSINESS, DESCRIPTION OF THE COMPANY HISTORY, SIZE AND ORGANIZATION. (10 POINTS)

   PTS. 8

2. CONSULTANT QUALIFICATIONS TO IMPLEMENT A PROGRAM TO COLLECT AND ANALYSE WATER, WASTEWATER, AND BIOSOLIDS. A STATEMENT OF UNDERSTANDING OF THE WORK INVOLVED TO COMPLETE THIS ASSIGNMENT. (15 POINTS)

   PTS. 15

3. CONSULTANT PRICE BY ANALYTICAL TEST AND METHOD AS PER THE ANALYTICAL MATRIX. (30 POINTS)

   PTS. 20 - not completed

4. QUALITY OF SERVICES AND DELIVERABLES PROVIDED. WRITE ON REPORT, HARD COPY, AND ELECTRONIC E-MAIL REPORT. (15 POINTS)

   PTS. 15

5. QUALITY AND COMPREHENSIVENESS OF THE PROPOSAL THAT ADDRESS THE SCOPE OF WORK AND THE PLAN OR STRATEGY TO ACHIEVING THE OBJECTIVIES. (10 POINTS)

   PTS. 5 -

6. SPECIFIC QUALIFICATIONS, EXPERIENCE SKILL SET FIT OF PRIMARY STAFF REQUIRED FOR THE WORKPRIMARY POINT OF CONTACT, PERSON RESPONSIBLE, AND PROJECT MANAGER. (10 POINTS)

   PTS. 10

7. CONSULTANTS MUST DEMONSTRATE PROVEN CAPABILITIES WHERE THE TEAM HAS PROVIDED PERFORMANCE ON SIMILAR PROJECTS INCLUDING REFERENCES. (10 POINTS)

   PTS. 9

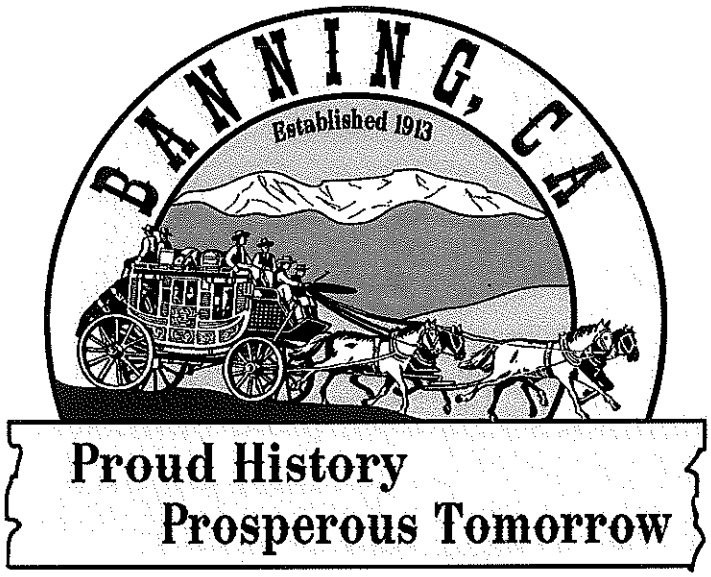
TOTAL POINTS: 82

ADDITIONAL NOTES:

(5) Restatement of project understanding is 1 paragraph long - with 4 sentences. Very weak understanding. not specific.

Cost matrix has costs provided that are 75% less than price sheet. How can they do a General Physical test for $4.00?

Proposal didn't follow with our stated requirements. We asked for a max. of 25 pages. They sent us - 100+ pages.



CITY OF BANNING
PUBLIC WORKS DEPARTMENT

EVALUATION OF PROPOSALS FOR "LABORATORY SERVICES"

EVALUATION DUE: 6/13/2014

CONSULTANT: CLINICAL LABORATORY OF SAN BERNARDINO, INC

EVALUATOR (PRINT/SIGN): PERRY GEROES / Perry Geroes

EVALUATION CRITERIA

1. HOW LONG THE COMPANY HAS BEEN IN BUSINESS, DESCRIPTION OF THE COMPANY HISTORY, SIZE AND ORGANIZATION. (10 POINTS) 46 years

   PTS. 9

2. CONSULTANT QUALIFICATIONS TO IMPLEMENT A PROGRAM TO COLLECT AND ANALYSE WATER, WASTEWATER, AND BIOSOLIDS. A STATEMENT OF UNDERSTANDING OF THE WORK INVOLVED TO COMPLETE THIS ASSIGNMENT. (15 POINTS) Brief

   PTS. 12

3. CONSULTANT PRICE BY ANALYTICAL TEST AND METHOD AS PER THE ANALYTICAL MATRIX. (30 POINTS) Did not complete

   PTS. 25

4. QUALITY OF SERVICES AND DELIVERABLES PROVIDED. WRITE ON REPORT, HARD COPY, AND ELECTRONIC E-MAIL REPORT. (15 POINTS) EDR

   PTS. 12

5. QUALITY AND COMPREHENSIVENESS OF THE PROPOSAL THAT ADDRESS THE SCOPE OF WORK AND THE PLAN OR STRATEGY TO ACHIEVING THE OBJECTIVIES. (10 POINTS) Required 25 pages

   PTS. 8

6. SPECIFIC QUALIFICATIONS, EXPERIENCE SKILL SET FIT OF PRIMARY STAFF REQUIRED FOR THE WORKPRIMARY POINT OF CONTACT, PERSON RESPONSIBLE, AND PROJECT MANAGER. (10 POINTS)

   PTS. 9

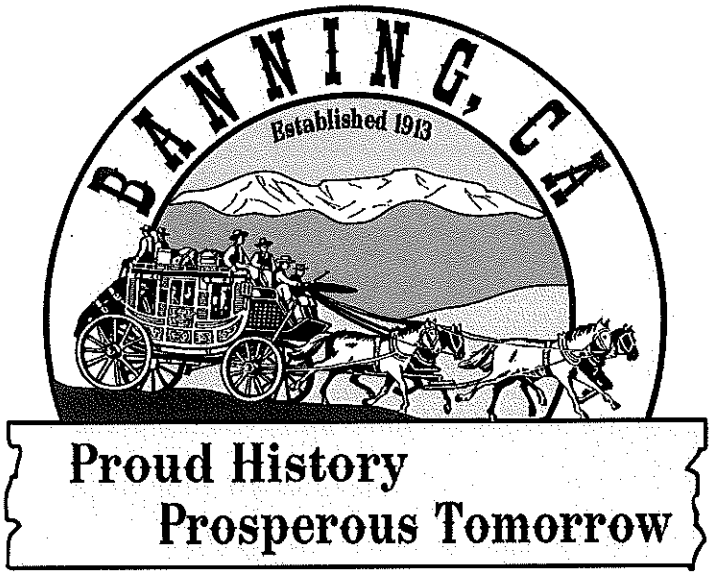
7. CONSULTANTS MUST DEMONSTRATE PROVEN CAPABILITIES WHERE THE TEAM HAS PROVIDED PERFORMANCE ON SIMILAR PROJECTS INCLUDING REFERENCES. (10 POINTS)

   PTS. 9

TOTAL POINTS: 84

ADDITIONAL NOTES:

* Did not see size of company.
* Had one Paragraph of the statement of understanding that was very Generic. No mention of the city of Bandera.
* Did not List all unit Prices and the large price cuts in study Secondary General Physical for 4.00 and Price sheet shows $225.00.
* Did not see anything on E Mail Reports.
* RFP Required that the Proposals be limited to 25 pages.



CITY OF BANNING
PUBLIC WORKS DEPARTMENT

EVALUATION OF PROPOSALS FOR "LABORATORY SERVICES"

EVALUATION DUE: 6/13/2014

CONSULTANT: CLINICAL LABORATORY

EVALUATOR (PRINT/SIGN): Arturo Vela

406

EVALUATION CRITERIA

1. HOW LONG THE COMPANY HAS BEEN IN BUSINESS, DESCRIPTION OF THE COMPANY HISTORY, SIZE AND ORGANIZATION. (10 POINTS) 1968

   PTS. 7

2. CONSULTANT QUALIFICATIONS TO IMPLEMENT A PROGRAM TO COLLECT AND ANALYSE WATER, WASTEWATER, AND BIOSOLIDS. A STATEMENT OF UNDERSTANDING OF THE WORK INVOLVED TO COMPLETE THIS ASSIGNMENT. (15 POINTS)

   PTS. 10

3. CONSULTANT PRICE BY ANALYTICAL TEST AND METHOD AS PER THE ANALYTICAL MATRIX. (30 POINTS)

   PTS. 25

4. QUALITY OF SERVICES AND DELIVERABLES PROVIDED. WRITE ON REPORT, HARD COPY, AND ELECTRONIC E-MAIL REPORT. (15 POINTS)

   PTS. 10

5. QUALITY AND COMPREHENSIVENESS OF THE PROPOSAL THAT ADDRESS THE SCOPE OF WORK AND THE PLAN OR STRATEGY TO ACHIEVING THE OBJECTIVIES. (10 POINTS)

   PTS. 7

6. SPECIFIC QUALIFICATIONS, EXPERIENCE SKILL SET FIT OF PRIMARY STAFF REQUIRED FOR THE WORKPRIMARY POINT OF CONTACT, PERSON RESPONSIBLE, AND PROJECT MANAGER. (10 POINTS)

   PTS. 8

7. CONSULTANTS MUST DEMONSTRATE PROVEN CAPABILITIES WHERE THE TEAM HAS PROVIDED PERFORMANCE ON SIMILAR PROJECTS INCLUDING REFERENCES. (10 POINTS)

   PTS. 6

TOTAL POINTS: 73

ADDITIONAL NOTES:

- Overall the project proposal was not responsive to the requirements of the RFP.
- It seems that the proposal was boiler plate and no extra effort was taken to understand the RFP.
- Prices seemed reasonable.

CITY COUNCIL/BANNING UTILITY AUTHORITY
AGENDA

Date: **August 12, 2014**

TO: **Banning Utility Authority**

FROM: **Duane Burk, Director of Public Works**

SUBJECT: **Resolution No. 2014-09UA, "Awarding the Construction Contract for Project No. 2014-01WW 'Hargrave Street Sewer Main Repair' and Rejecting All Other Bids."**

RECOMMENDATION: Adopt Resolution No. 2014-09UA:

I. Awarding the Construction Contract for Project No. 2014-01WW "Hargrave Street Sewer Main Repair" to SND Construction, Inc. of Arcadia, California for an amount of $39,500.00 and allowing a 10% contingency of $3,950.00.

II. Authorizing the Administrative Services Director to approve change orders within the 10% contingency.

JUSTIFICATION: SND Construction, Inc. is the lowest responsible bidder to construct Project No. 2014-01WW, "Hargrave Street Sewer Main Repair."

BACKGROUND: During a routine video inspection staff identified a large sidewall failure in an existing 15 inch vitrified clay pipe ("VCP") sewer main at the intersection of Hargrave Street and John Street, see pictures attached as Exhibit "A". The 15 inch VCP sewer main, installed in 1951, collects flows from a large portion of the city east of San Gorgonio Avenue. A peak flow at the intersection of Hargrave Street and John Street was recently recorded at 600 gallon per minute. The failure must be repaired in order to avoid sewer system overflows into the street, damage to the overlying street, damage to the downstream wastewater treatment plant equipment and disruption to customer service.

A Notice Inviting to Bid for Project 2014-01WW, "Hargrave Street Sewer Main Repair" was advertised in the Record Gazette on June 13, 2014 and June 30, 2014, attached hereto as Exhibit "B". The project was also advertised on the City's website.

A public bid opening took place at City Hall on July 8, 2014 at 11:00 am. Bid results were as follows (Exhibit "C"):

o SND Construction, Inc., Arcadia, CA	$ 39,500.00
o MNR Construction, Inc., Baldwin Park, CA	$ 43,000.00
o Merlin Johnson Construction, Inc., Mentone, CA	$ 45,670.00

- Tri-Star Contracting II, Inc., Desert Hot Springs, CA $ 47,490.00
- TBU, Inc., Beaumont, CA $ 75,130.00

The complete bid packages are attached hereto as Exhibits "D" – "H", respectively.

Public Works staff has no previous work history with SND Construction, Inc. and conducted a reference check. Results of the interviews with four (4) references and their additional comments/recommendations are attached hereto as Exhibit "I".

Staff recommends the award of a contract services agreement to SND Construction, Inc.. The scope of work will include saw cutting and excavation to expose the existing 15 inch sewer main; removal and replacement of approximately 15 feet of damaged pipe; backfill under, around and over the VCP main; and placement of 2 sack sand slurry from the top of pipe zone to the spring line of an existing storm drain pipe and final trench repair. All work shall conform to the City of Banning Standard Specifications.

If awarded the project will commence in September, 2014 and will take approximately 20 working days to complete.

FISCAL DATA: The cost of Project 2014-01WW, "Hargrave Street Sewer Main Repair" is $39,500.00. Staff is requesting the approval of a 10% contingency equal to $3,950.00. Account No. 681-8000-454.95-14 (Sewer Mains and Collection System Expense) will be utilized to fund the project.

RECOMMENDED BY:

Duane Burk
Director of Public Works

REVIEWED BY:

June Overholt
Administrative Services Director/
Deputy City Manager

APPROVED BY:

Homer Croy
Interim City Manager

RESOLUTION NO. 2014-09UA

A RESOLUTION OF THE BANNING UTILITY AUTHORITY OF THE CITY OF BANNING, CALIFORNIA AWARDING THE CONSTRUCTION CONTRACT FOR PROJECT NO. 2014-01WW "HARGRAVE STREET SEWER MAIN REPAIR" AND REJECTING ALL OTHER BIDS

WHEREAS, the City of Banning owns and operates its own sewer collection system throughout the City; and

WHEREAS, there is an existing 15 inch vitrified clay pipe ("VCP") sewer main, installed in 1951, that lies under Hargrave Street which collects flows from a large portion of the city east of San Gorgonio Avenue with a recently recorded peak flow at the intersection of Hargrave Street and John Street of 600 gallon per minute; and

WHEREAS, during a video inspection of the 15 inch VCP sewer main along Hargrave Street, staff identified major sidewall failure in the sewer main at the intersection of Hargrave Street and John Street; and

WHEREAS, the failure must be repaired in order to avoid sewer system overflows into the street, damage to the overlying street, damage to the downstream wastewater treatment plant equipment and disruption to customer service; and

WHEREAS, a Notice Inviting to Bid for Project 2014-01WW, "Hargrave Street Sewer Main Repair" was advertised in The Record Gazette on June 13, 2014 and June 30, 2014 and also advertised on the City's website; and,

WHEREAS, a public bid opening took place at City Hall on July 8, 2014 at 11:00 am, resulting in SND Construction Inc. of Arcadia, California being the lowest, responsible bidder; and

WHEREAS, staff conducted a reference check for SND Construction, Inc. with all references showing they are a responsible and responsive contractor.

NOW, THEREFORE, BE IT RESOLVED by the Banning Utility Authority of the City of Banning as follows:

SECTION 1. The Banning Utility Authority of the City of Banning Adopts Resolution No. 2014-09UA, awarding the Construction Contract for Project No. 2014-01WW "Hargrave Street Sewer Main Repair" to SND Construction, Inc. of Arcadia, California for an amount of $39,500.00 and allowing a 10% contingency of $3,950.00.

SECTION 2. Authorize the Administrative Services Director to approve change orders within the 10% contingency.

SECTION 3. Authorize the City Manager to execute the contract agreement for Project No. 2014-01WW "Hargrave Street Sewer Main Repair" with SND Construction, Inc., of Arcadia, California. This authorization will be rescinded if the contract agreement is not executed within sixty (60) days of the date of this resolution.

PASSED, APPROVED, AND ADOPTED this 12th day of August, 2014.

Deborah Franklin, Chairman
Banning Utility Authority

ATTEST:

Marie A. Calderon, Secretary

APPROVED AS TO FORM AND LEGAL CONTENT:

David J. Aleshire, Authority Counsel
Aleshire & Wynder, LLP

CERTIFICATION:

I, Marie A. Calderon, Secretary to the Banning Utility Authority of the City of Banning, California, do hereby certify that the foregoing Resolution No. 2014-09UA, was duly adopted by the Banning Utility Authority of the City of Banning, California, at its joint meeting thereof held on the 12th day of August, 2014, by the following vote, to wit:

AYES:
NOES:
ABSTAIN:
ABSENT:

Marie A. Calderon, Secretary
Banning Utility Authority
City of Banning, California

EXHIBIT "A"
Pictures of Failed VCP Sewer Main.

Morr-Is Tested, Inc.
19469 Via Del Caballo
Yorba Linda, Ca 92886

Observation Report with Still Images

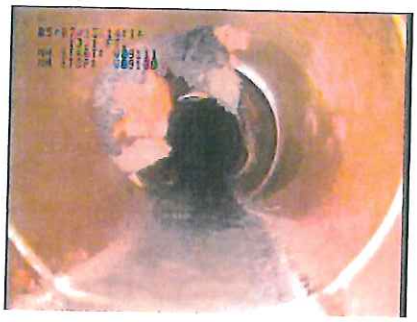
Mainline ID:	Project Name:	Start date/time:	Weather:	Operator:
V092058	Map Grid V09	5/7/2013 5:10:56 PM	Dry	Jason Lee

Upstream node:	Depth US:	Downstream node:	Depth DS:	Asset length:	Extra:
V09100	6.4	V09111	6.7	212.5	

Comments

Observations

Distance	Length	Code	Reversed	Clock Pos.	Severity	Comment
8.0		START AGAINST FLOW	Yes	/		
16.3	5.6	Broken	Yes	/		



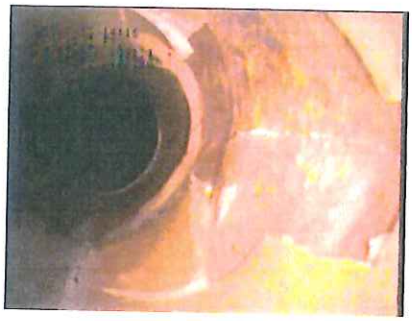
414

Morr-Is Tested, Inc.
19469 Via Del Caballo
Yorba Linda, Ca 92886

Morr-is Tested

Observations

Distance	Length	Code	Reversed	Clock Pos.	Severity	Comment
25.7	7.2	Crack	Yes	/	Multiple - Narrow	



415

Morr-Is Tested, Inc.
19469 Via Del Caballo
Yorba Linda, Ca 92886

Morr-Is Tested

Observations

Distance	Length	Code	Reversed	Clock Pos.	Severity	Comment
207.9		Lateral	Yes	1 /		
212.4		End of Run	Yes	/		
212.5		STOP	Yes	/		

416

EXHIBIT "B"
Advertisement

NOTICE INVITING TO BID PROJECT NO. 2014-01WW, HARGRAVE STREET SEWER REPAIR
OWNER: City of Banning
PROJECT DESCRIPTION: The scope of work under this project includes the repair of a 15 vitrified clay pipe (VCP) sewer main including excavation, trench repair, bypass of sewer flows and traffic control all per the City of Banning Standards. The Contractor must comply with all NPDES requirements to reduce storm water run-off by implementing applicable BMPs, as required by the Public Works Inspector. PLANS & SPECS: Specifications will be made available on June 16, 2014, and may be obtained at the Public Works Department, Engineering Division, City of Banning, 99 E. Ramsey Street, Banning, California 92220, by a non-refundable payment of Five Dollars ($5.00) per set. An additional non-refundable charge of Ten Dollars ($10.00) to cover the cost of wrapping, handling, and postage will be made for each set of Contract Documents mailed. NON-MANDATORY PRE-BID CONFERENCE: June 24, 2014 at 10:00 a.m. at City Hall, 99 E. Ramsey St., Banning, CA, 92220. REQUIREMENTS: Prevailing Wage, Certified Payroll, Bid Bond, Payment and Performance Bond, Insurance, etc., per the approved specifications. Pursuant to the provisions of Public Contract Code Section 3300, the City has determined that the Contractor shall possess a valid Class A license at the time that the Contract is awarded. Failure to possess the specified license shall render the bid as not responsible and/or non-responsive and shall act as a bar to award the Contract to any bidder not possessing said license at the time of award. SEALED BIDS DUE: July 8, 2014 and Opened Publicly at 11:00 a.m. local time, at the above City Hall address, Attn: City Clerk.
CITY OF BANNING, CALIFORNIA
Dated: 6/9/14
Publication Date: 6/13/2014
6/20/2014
Marie A. Calderon City Clerk
Published in The Record Gazette
No. 105272
06/13, 20, 2014

EXHIBIT "C"
Bid Opening Results

SUMMARY OF BIDS RECEIVED
CITY OF BANNING

PROJECT NO.: 2014-01WW

DESCRIPTION: Hargrave Street Sewer Repair

BID OPENING DATE: July 8, 2014 TIME: 11:00 a.m.

NAME OF BIDDER:			BID BOND		TOTAL BID AMOUNT:
Merlin Johnson Construction, Inc. Mentone, CA			yes		$45,670.00
MNR Construction, Inc. Baldwin Park, CA			yes		$43,000.00
Tri-Star Contracting II, Inc. Desert Hot Springs, CA			yes		$47,490.00
SND Construction, Inc. Arcadia, CA			yes		$39,500.00
TBU, Inc. Beaumont, CA 92223			yes		$75,130.00

VERIFIED BY: _____

_____

PROJECT NO. 2014-01WW "HARGRAVE STREET SEWER MAIN REPAIR"

BID SCHEDULE I				SND CONSTRUCTION, INC.		MNR CONSTRUCTION, INC.		MERLIN JOHNSON CONSTRUCTION, INC.		TRI-STAR CONTRACTING II, INC.		TBU, INC.	
ITEM #	DESCRIPTION OF ITEM	ESTIMATED QUANTITY		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	CLEARING AND GRUBBING	LS	LS	$ 2,000.00	$ 2,000.00	$ 4,000.00	$ 4,000.00	$ 1,000.00	$ 1,000.00	$ 8,249.00	$ 8,249.00	$ 1,200.00	$ 1,200.00
2	TRAFFIC CONTROL	LS	LS	$ 8,000.00	$ 8,000.00	$ 6,000.00	$ 6,000.00	$ 8,300.00	$ 8,300.00	$ 5,934.00	$ 5,934.00	$ 2,500.00	$ 2,500.00
3	BYPASS OF SEWER FLOWS	LS	LS	$ 4,500.00	$ 4,500.00	$ 6,000.00	$ 6,000.00	$ 13,100.00	$ 13,100.00	$ 11,118.00	$ 11,118.00	$ 10,500.00	$ 10,500.00
4	REPLACEMENT OF 15' OF DAMAGED 15" VCP	LS	LS	$ 13,000.00	$ 13,000.00	$ 19,000.00	$ 19,000.00	$ 13,200.00	$ 13,200.00	$ 12,607.00	$ 12,607.00	$ 35,850.00	$ 35,850.00
5	PIPE ENCASEMENT	LS	LS	$ 2,500.00	$ 2,500.00	$ 2,000.00	$ 2,000.00	$ 1,500.00	$ 1,500.00	$ 1,462.00	$ 1,462.00	$ 4,580.00	$ 4,580.00
6	TRENCH REPAIR	LS	LS	$ 9,500.00	$ 9,500.00	$ 6,000.00	$ 6,000.00	$ 8,570.00	$ 8,570.00	$ 8,120.00	$ 8,120.00	$ 20,500.00	$ 20,500.00
			TOTAL:	$	39,500.00	$	43,000.00	$	45,670.00	$	47,490.00	$	75,130.00

EXHIBIT "D"
Proposal: SND Construction

SECTION 1.3
OF
PROCEDURAL DOCUMENTS

BID

Proposal of SND Construction, Inc., hereinafter called "Bidder", organized and existing under the laws of the State of California, doing business as a Corporation.

* insert "a corporation", "a partnership", or "an individual", as applicable.

To the CITY OF BANNING, hereinafter called "Owner":

In compliance with your Invitation for Bids and Instruction to Bidders, Bidder hereby proposes to perform all work for the **PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR"** in strict accordance with the Contract Documents, within the time set forth therein, and at the prices stated below.

By submission of this Bid, the Bidder certifies, and in the case of a joint Bid each party thereto certifies as to his own organization that this Bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

The Bidder hereby agrees that the Owner shall have a period of forty-five (45) calendar days after opening of Bids within which to accept or reject the Bids.

The Bidder agrees to commence work under this Contract on or before a date to be specified in the Notice to Proceed and to fully complete the Contract within a total of **Twenty (20) working days** thereafter.

The Bidder agrees that if the project is not fully completed within said time, he shall pay, as liquidated damages, the sum of **$750.00** for each calendar day thereafter as provided in the General Conditions, and that this amount shall be presumed to be the amount of damages sustained by Owner in the event of such a breach by the Bidder, as it would be impractical or extremely difficult to fix the actual damage.

PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR"

BID SCHEDULE I

ITEM NO.	DESCRIPTION OF ITEM	ESTIMATED QUANTITY		UNIT PRICE	TOTAL
1.	Clearing and Grubbing	LS	LS	$2,000.00	$ 8,000.00
2.	Traffic Control	LS	LS	$8,000.00	$8,000.00
3.	Bypass of Sewer Flows	LS	LS	$4,500.00	$4,500.00
4.	Replacement of 15' of Damaged 15" VCP	LS	LS	$13,000.00	$13,000.00
5.	Pipe Encasement	LS	LS	$2,500.00	$2,500.00
6.	Trench Repair	LS	LS	$9,500.00	$9,500.00

BID AMOUNT IN FIGURES - SCHEDULE I: $ 39,500.00

BID AMOUNT IN WORDS - SCHEDULE I: THIRTY NINE THOUSAND FIVE HUNDRED DOLLARS AND NO CENTS

NOTE: **The City of Banning reserves the right to reduce quantities without a change in the Contractor's Bid Prices, due to a possible reduction in funding, at the time of contract award.**

Lance Laven - Manager

Verified as $2000.00

Line1 -

12:58 pm 7/8/2014

Via phone

ADDENDA

The Bidder acknowledges receipt of the following Addenda:

Addendum No.: Non Issued DATED: N/A

Addendum No.: — DATED: |

Addendum No.: — DATED: |

NOTE: All addenda shall be signed by the Bidder and submitted with the Bid package.

NON COLLUSION AFFIDAVIT

STATE OF CALIFORNIA

COUNTY OF Los Angeles

SND Construction, Inc. , being first duly sworn, the party making the
(Name of Bidder)

foregoing Bid; that the Bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the Bid is genuine and not collusive or sham; that the Bidder has not directly or indirectly induced or solicited any other Bidder to put in a false or sham Bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any Bidder or anyone else to put in a sham Bid, or that anyone shall refrain from bidding; that the Bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the Bid price of the Bidder or any other Bidder, or to fix any overhead, profit or cost element of the Bid price, or of that of any other Bidder, or to secure any advantage against the public body awarding the Contract of anyone interested in the proposed contract; that all statements contained in the Bid are true; and, further, that the Bidder has not directly or indirectly, submitted his or her Bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, Bid depository, or to any member or agent thereof to effectuate a collusive or sham Bid.

(Signature)

Slavko Grbavac
(Typed Name)

SUBSCRIBED BEFORE ME on this ____ day of _____, 2014.

Notary Public

My commission Expires:

6/20/2015

State of California, County of Los Angeles
Subscribed and sworn to (or affirmed) before me
on this 17th day of July, 2014.
by Slavko Grbavac,
proved to me on the basis of satisfactory evidence
to be the person(s) who appeared before me.

Signature: Lance James Laven

Lance James Laven
Commission #1941692
Notary Public California
Orange County
My Comm. Expires June 20, 2015

BID SECURITY OR BOND

There is enclosed herewith Bid security or bond in the following form (check one):

{ } Cash (10%)
{ } Cashier's Check or Certified Check (10%)
{X} Bond - 1 Surety (10%)

in the sum of Ten (10) percent of the base Bid of THIRTY NINE THOUSAND FIVE HUNDRED$ 39,500.00), made payable to the order of the City of Banning, and the undersigned agrees that in case of his failure to execute the necessary Contract and furnish the required bonds and insurance certificates, the cashier's check or surety bond and the money payable thereon shall be and remain the property of the CITY OF BANNING.

WITHDRAWAL OF BID

The Bidder agrees that this Bid shall be good and may not be withdrawn for a period of forty-five (45) calendar days after the scheduled closing time for receiving Bids.

VISITING THE SITE

The undersigned has thoroughly examined the Drawings and Specifications and Addenda (if any), has visited the site, and is thoroughly familiar with the contents and all of the conditions thereof. The undersigned is aware of, and will observe, all security regulations enforced at this facility.

DESIGNATION OF SUBCONTRACTORS

In compliance with the provisions of Section 4100 - 4108 of the Public Contract Code of the State of California, and any amendments thereto, each Bidder shall set forth below, the name and location of the mill, shop, or office of each subcontractor who will perform work or labor, or render service to the Contractor in an amount in excess of one-half (½) of one (1) percent of the total Bid to be performed under the Contract, he shall be deemed to have agreed to perform such portion himself and he shall not be permitted to subcontract that portion of the work except under conditions permitted by law.

LIST OF SUBCONTRACTORS

Subletting or subcontracting of any portion of the work as to which no subcontractor was designated in the original Bid shall only be permitted in case of public emergency or necessity, or otherwise permitted by law, and then only after a finding reduced to writing as a public record of the Owner.

LIST OF SUBCONTRACTORS

NAME: Superior Pavement Markings	License No and Classification 776306 C32	DBE/MBE __Yes X No
ADDRESS: 5312 Cypress St.	Telephone: (714) 995-9100 Fax: (714) 995-9400	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip: Cypress, CA 90630	Bid Item No. 6	% of Total Bid 4%

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NA

LIST OF SUBCONTRACTORS - cont.

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NA

LIST OF MATERIAL SUPPLIERS

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NA

LIST OF MATERIAL SUPPLIERS - cont.

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF MANUFACTURERS

The Contractor shall submit this sheet with his Bid, completed, to list the manufacturers of materials he intends to use. It shall be understood that where the Contractor elects not to use the material manufacturers called for in the Specifications he will substitute only items of equal quality, durability, functional character and efficiency as determined by the Engineer. The Contractor should ascertain prior to bidding the acceptability of substitutes. Only one manufacturer shall be listed for each item.

Item or Material	Manufacturer
VCP	Mission Clay Products
or VCP	Gladding McBean
Repair Couplings	Mission Rubber
or Repair Couplings	Joints
AC Pavement	Matich Corp.

No change shall be allowed of any material manufacturer listed above after receipt of Bids unless the manufacturer so listed cannot furnish materials meeting the specifications. Should such change be allowed, there will be no increase in the amount of the Bid originally submitted.

ANTI-TRUST CLAIM

In submitting a Bid to a public purchasing body, the Bidder offers and agrees that if the Bid is accepted, it will assign to the purchasing body all rights, title and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Section 15) or under the Cartwright Act (Chapter 2 of Part 2 of Division 7 of the Business and Professions Code) arising from purchases of goods, materials, or services by the Bidder for sale to the purchasing body pursuant to the Bid. Such assignment shall be made and become effective at the time the purchasing body tenders final payment to the Bidder.

DECLARATION OF ACCURACY

I, the undersigned, declare under penalty of perjury that the information presented in this Bid, including without limitation the Contractor's license number and expiration date, are true and correct to the best of my knowledge. Any Bid not signed by the Bidder, or not containing the Bidder's license number and license expiration date, or containing information which is subsequently proven false, shall be considered unresponsive and shall be rejected.

[signature]	2516 S. 4th Ave.
Signature	Address
President	Arcadia, CA 91006
Title	City, State, Zip
7/7/2014	(626) 294-0558
Date	Telephone
941149	A
Contractor's License No.	Type of License
27-1044117	12/31/15
Federal ID No. (If applicable)	Expiration Date of License

(SEAL - if Bid is by a corporation)

ATTEST

CERTIFICATION
LABOR CODE - SECTION 1861

I, the undersigned Contractor, am aware of the provisions of Section 3700 et. Seq. of the Labor Code which requires every employer to be insured against liability for Worker's Compensation or to undertake self-insurance in accordance with the provisions of that Code, and I, the undersigned Contractor, agree to and will comply with such provisions before commencing with the performance of the Work of this Contract.

The Contractor agrees to utilize federal job classifications for the submittal of the certified payrolls and further agrees to pay all of its employees the higher of the prevailing state or federal wages.

CONTRACTOR:

SND Construction, Inc.
Firm Name

By

President
Title

QUESTIONNAIRE REGARDING BIDDERS

Number of years engaged in the contracting business under present business name 4.5

List of at least the last three contracts performed which show experience in working on a project of a nature similar to that covered in this proposal. If none, so indicate. Attach separate list of references if necessary.

	Year	Type of Work	Contract Amt.	Location	Contact person/phone
1	*	See Attached Full List Titled			
2			"SND - Recent Projects"		
3					
4					
5					
6					
7					

Please check applicable box concerning the ownership of your business:

(1) [ ] American Indian or Alaska Native
(2) [ ] Asian or Pacific Islander
(3) [ ] Black
(4) [ ] Hispanic
(5) [X] White
(6) [ ] Female
(7) [ ] Other (Specify) _____

State of California Contractor's License No.: 941149

Contractor's License Expiration Date: 12/31/15

RECENT PROJECTS

Project:	Berry Street Sewer Replacement
Agency/Prime:	City of Brea
Address:	1 Civic Center Circle, Brea, CA 92821
Contact Person:	Matt Price
Phone #:	(310) 261-7256
Job Completed:	In Progress
Contract Amount:	$935,560– Sewer Replacement

Project:	2013 CIP Sewer Replacement
Agency/Prime:	City of Redlands
Address:	35 Cajon Street, Suite 15A
Contact Person:	Jason Montgomery
Phone #:	(909) 798-7584
Job Completed:	April 2014
Contract Amount:	$867,909.75– Sewer Replacement & CIPP Lining

Project:	Basque Ave Sewer Replacement
Agency/Prime:	City of Fullerton
Address:	303 W. Commonwealth Ave., Fullerton, CA 92832
Contact Person:	Noah Hernandez
Phone #:	(714) 606-4336
Job Completed:	December 2013
Contract Amount:	$767,581 – Sewer & Street Replacement

Project:	Inglewood Sewer Lining Phase II
Agency/Prime:	City of Inglewood / Sancon Engineering
Address:	1 Manchester Blvd., Inglewood, CA 90301
Contact Person:	Chuck Parsons
Phone #:	(714) 231-3630
Job Completed:	September 2013
Contract Amount:	$70,250 – Sewer Repairs

Project:	City-Wide Point Repair and Cured In Place Pipe (CIPP) Liner
Agency/Prime:	City of Riverside / Sancon Engineering
Address:	3900 Main Street, Riverside, CA 92522
Contact Person:	Chuck Parsons
Phone #:	(714) 231-3630
Job Completed:	January 2014
Contract Amount:	$294,600 – Sewer Repairs

Project:	Sewer Pipeline & Manhole Rehab for Varies Locations
Agency/Prime:	City of Beverly Hills / Insituform Technologies, Inc.
Address:	345 Foothill Rd, Beverly Hills, CA 90210
Contact Person:	Tristan Malabanan (City Engineer), Reynaldo Pacheco (City Inspector)
Phone #:	(310) 285-2512 (Tristan), (562) 716-6080 (Reynaldo)
Job Completed:	September 2013
Contract Amount:	$651,017 – Sewer Repairs

Project:	FY 12/13 Sewer Rehabilitation
Agency/Prime:	City of Villa Park
Address:	17855 Santiago Blvd, Villa Park, CA 92861
Contact Person:	Akram Hiniyeh
Phone #:	(714) 998-1500
Job Completed:	October 2013
Contract Amount:	$322,585 – Sewer Replacement & CIPP Lining

Project:	Richman Ave Sewer Replacement Project
Agency/Prime:	City of Fullerton
Address:	303 W. Commonwealth Ave., Fullerton, CA 92832
Contact Person:	Noah Hernandez
Phone #:	(714) 606-4336
Job Completed:	October 2013
Contract Amount:	$1,124,079 – Sewer & Street Replacement

Project:	Sewer Main Lining Rehab Project (Phase II & III), & Abandoned 10" Force Main on Bradock Dr.
Agency/Prime:	City of Culver City / Insituform Technologies, Inc.
Address:	9505 Jefferson Blvd., Culver City, CA 90232
Contact Person:	Spencer Boyer
Phone #:	(916) 342-4108
Job Completed:	In Progress
Contract Amount:	$399,200 – Sewer Repairs & Installation of Force Main Valves

Project:	Arroyo Sewer Replacement
Agency/Prime:	City of Fullerton
Address:	303 W. Commonwealth Ave., Fullerton, CA 92832
Contact Person:	Pete Acosta
Phone #:	(714) 732-9060
Job Completed:	September 2013
Contract Amount:	$399,570 – Sewer Replacement

Project:	Sewer Line Replacement at Various Locations Project, FY 2012-13
Agency/Prime:	City of Orange
Address:	300 E. Chapman Ave., Orange, CA 92866
Contact Person:	Alan Truong
Phone #:	(714) 493-8584
Job Completed:	January 2014
Contract Amount:	$742,000 – Sewer Replacement

Project:	Sewer Repair and Rehabilitation – Mid City Area - Group A
Agency/Prime:	City of West Hollywood / Southwest Pipeline & Trenchless
Address:	8300 Santa Monica Blvd, West Hollywood, CA 90069
Contact Person:	Kieler Smith
Phone #:	(949) 892-8330
Job Completed:	April 2013
Contract Amount:	$83,900 – Sewer Repairs and Manhole Installation

Project:	Old Town Sewer Rehabilitation
Agency/Prime:	City of Seal Beach / Sancon Engineering
Address:	211 Eight St, Seal Beach, CA 90740
Contact Person:	Ryan Helmuth
Phone #:	(714) 412-3448
Job Completed:	April 2013
Contract Amount:	$143,446 – Sewer Repairs and Manhole Installation

Project:	SSRP H21, H24 & ESRP NOS at Kentwood Court
Agency/Prime:	City of Los Angeles
Address:	1149 S. Broadway, Suite 600, Los Angeles, CA 90015
Contact Person:	Orlando Eligio
Phone #:	(213) 305-8976
Job Completed:	June 2013
Contract Amount:	$1,787,210 – Sewer Replacement, CIPP Rehab, Reroute of Force Main

Project:	ESR – Larga Avenue (3500 Block)
Agency/Prime:	City of Los Angeles
Address:	1149 S. Broadway, Suite 600, Los Angeles, CA 90015
Contact Person:	David Ventura
Phone #:	(323) 698-6328
Job Completed:	November 2012
Contract Amount:	$121,211.67 – On-call Emergency Sewer Repair

Project:	Sewer Replacement at Various Locations Project FY 2011-12
Agency/Prime:	City of Orange
Address:	300 E. Chapman Ave., Orange, CA 92866
Contact Person:	Alan Truong
Phone #:	(714) 493-8584
Job Completed:	November 2012
Contract Amount:	$460,261 – Sewer Replacement

Project:	Walnut/Lincoln Area Sewer Replacement
Agency/Prime:	City of Fullerton
Address:	303 W. Commonwealth Ave., Fullerton, CA 92832
Contact Person:	Noah Hernandez
Phone #:	(714) 606-4336
Job Completed:	January 2013
Contract Amount:	$1,470,496 – Sewer Replacement & Street Improvements

Project:	Pipeline Rehabilitation O-1
Agency/Prime:	City of San Diego/ Southwest Pipeline & Trenchless
Address:	9485 Aero Dr., San Diego, CA
Contact Person:	Jin Chong
Phone #:	(213) 905-3551
Job Completed:	April 2013
Contract Amount:	$960,959 – Sewer Repairs & Cleanout Installation

Project:	ESR – 37th Drive (1200 Block)
Agency/Prime:	City of Los Angeles Department of Public Works
Address:	1149 S. Broadway, Suite 600, Los Angeles, CA 90015
Contact Person:	Jon Haskett
Phone #:	(213) 485-5864
Job Completed:	August 2012
Contract Amount:	Approximately $132,962 – On-call Emergency Sewer Repair

Project:	El Centro – Pipeline Rehab
Agency/Prime:	City of El Centro/ RePipe California, Inc.
Address:	1275 Main Street, El Centro, CA 92243
Contact Person:	Frank Pacheco
Phone #:	(760) 337-4562
Job Completed:	March 2012
Contract Amount:	Approximately $64,748 – Remove and Replace Manhole Ring & Covers

Project:	Josephine Street Improvements Project
Agency/Prime:	City of Lynwood/ Sequel Contractors
Address:	11330 Bullis Road, Lynwood, CA 90262
Contact Person:	Mike Mahler
Phone #:	(562) 802-7227
Job Completed:	June 2012
Contract Amount:	$32,500 – Sewer Repairs

Project:	Greenleaf Avenue 24" CMP Lining Project
Agency/Prime:	City of Whittier / Insituform Technologies, Inc.
Address:	13230 Penn Street, Whittier, CA 90602
Contact Person:	Terry Henry
Phone #:	(562) 413-1585
Job Completed:	June 2012
Contract Amount:	$10,340 – Remove and Replace 24" dia. 45 degree Storm Drain Bends

Project:	Lake Forest Woods Lateral Repair
Agency/Prime:	Irvine Ranch Water District / Insituform Technologies, Inc.
Address:	15600 Sand Canyon Ave., Irvine, CA 92618
Contact Person:	Harry Cho
Phone #:	(949) 453-5675
Job Completed:	June 2012
Contract Amount:	$86,000 – Sewer Lateral Repairs within Easement Area

Project:	Pipeliner Repairs at Various Locations
Agency/Prime:	City of Riverside / Southwest Pipeline & Trenchless Corp.
Address:	3900 Main St., Riverside, CA 92501
Contact Person:	Jay Garcia (City of Riverside), Justin Duchaineau (SW Pipeline)
Phone #:	(951) 640-2885 (Jay Garcia), (310) 261-1668 (Justin Duchaineau)
Job Completed:	May 2012
Contract Amount:	$195,507 – Sewer Repairs & Installation of Sewer Lateral Cleanouts

Project:	ESR – Sarbonne Road
Agency/Prime:	City of Los Angeles Department of Public Works
Address:	1149 S. Broadway, Suite 600, Los Angeles, CA 90015
Contact Person:	Jon Haskett
Phone #:	(213) 485-5864
Job Completed:	May 2012
Contract Amount:	$81,345 – On-call Emergency Sewer Repair

Project:	Annual Lining of Existing Sewer Mains
Agency/Prime:	City of La Habra / Sancon Engineering
Address:	201 E. La Habra Blvd., La Habra, CA 90633
Contact Person:	Chafik Mouradi
Phone #:	(562) 905-9720
Job Completed:	March 2012
Contract Amount:	$182,650 – Sewer Repairs

Project:	Contract No. 12-0L1304 (Beach & Imperial)
Agency/Prime:	CALTRANS / SAK Construction, Inc.
Address:	3347 Michelson Dr., Irvine, CA 92612
Contact Person:	Scott Wang
Phone #:	(949) 279-8587
Job Completed:	March 2012
Contract Amount:	$97,449 – Storm Drain Repairs

Project:	ESR – Wilmington Ave (10900 BLOCK)
Agency/Prime:	City of Los Angeles Department of Public Works
Address:	1149 S. Broadway, Suite 600, Los Angeles, CA 90015
Contact Person:	Jon Haskett
Phone #:	(213) 485-5864
Job Completed:	March 2012
Contract Amount:	$36,981 – On-call Sewer Repairs

Project:	25th Street Standpipe Emergency Repair
Agency/Prime:	City of Los Angeles Department of Public Works
Address:	1149 S. Broadway, Suite 600, Los Angeles, CA 90015
Contact Person:	Iraj Moussay-Afzali
Phone #:	(213) 485-5846
Job Completed:	February 2012
Contract Amount:	$10,786 – On-call Storm Drain Repairs

Project:	Misc. Sewer Repairs at Various Locations
Agency/Prime:	South Coast Water District
Address:	31592 West Street, Laguna Beach, CA 92651
Contact Person:	~~Artie~~ Garcia
Phone #:	(949) 289-0101 Garcia
Job Completed:	February 2012
Contract Amount:	$115,849 – Sewer Repairs

Project:	ESR – Sycamore Avenue (1300 Block)
Agency/Prime:	City of Los Angeles Department of Public Works
Address:	1149 S. Broadway, Suite 600, Los Angeles, CA 90015
Contact Person:	Jon Haskett
Phone #:	(213) 485-5864
Job Completed:	January 2012
Contract Amount:	$25,642 – On-call Sewer Repairs

Project:	SSRP N13 Cesar Chavez & Alameda St
Agency/Prime:	City of Los Angeles Department of Public Works
Address:	1149 S. Broadway, Suite 600, Los Angeles, CA 90015
Contact Person:	Dave Lind
Phone #:	(213) 798-5603, (323) 441-0929
Job Completed:	June 2012
Contract Amount:	$1,280,251 – Sewer Repairs/Replacement

Project:	SSRP S03 Rodeo Road & Norton Ave
Agency/Prime:	City of Los Angeles Department of Public Works
Address:	1149 S. Broadway, Suite 600, Los Angeles, CA 90015
Contact Person:	Richard Clark
Phone #:	(213) 305-8894
Job Completed:	June 2012
Contract Amount:	$1,097,388 – Sewer Repairs/Replacement

Project:	Sewer & Storm Drain Lining Project 2009-10
Agency/Prime:	City of Fullerton/ RePipe California, Inc.
Address:	5525 E. Gibraltar St., Ontario, CA 91764
Contact Person:	Eliseo Bravo
Phone #:	(714) 932-7506
Job Completed:	April 2011
Contract Amount:	$179,400.00 – Sewer Repairs/Replacement

Project:	San Marino Sewer Rehabilitation
Agency/Prime:	Insituform Technologies
Address:	1400 E. Orangethorpe Ave., Fullerton, CA 92831
Contact Person:	Terry Henry
Phone #:	(562) 419-1585
Job Completed:	03/10
Contract Amount:	$44,000.00 – Sewer Repairs/Replacement

Project:	CMP Lining CDR Phase 2B
Agency/Prime:	Insituform Technologies
Address:	1400 E. Orangethorpe Ave., Fullerton, CA 92831
Contact Person:	Terry Henry
Phone #:	(562) 413-1585
Job Completed:	12/10
Contract Amount:	$16,000.00 – Sewer Repairs/Replacement

SECTION 1.4
OF
PROCEDURAL DOCUMENTS

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, SND Construction, Inc., as Principal, and International Fidelity Insurance Company, as Surety, are hereby held and firmly bound unto the CITY OF BANNING as Owner in the penal sum of Ten Percent of Amount Bid, for payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, our successors, and our assigns.

Signed this 2nd day of July, 2014. The Condition of the above obligation is such that whereas the Principal has submitted to the CITY OF BANNING a certain Bid, attached hereto and hereby made a part hereof to enter into a contract in writing for **PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR."**

NOW, THEREFORE,

A. If said Bid shall be rejected, or

B. If said Bid shall be accepted and the Principal shall execute and deliver, within fifteen (15) days after the Notice of Award, a Contract in the form attached hereto (properly completed in accordance with said Bid) and shall furnish a Bond for his faithful performance of said Contract and for the payment of all persons performing labor or furnishing materials in connection therewith, the required Insurance Certificates, and shall in all other respects perform the agreement created by the acceptance of said Bid, then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims thereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligation of said Surety and its Bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such Bid; and said Surety does hereby waive notice of any such extension.

In the event suit is brought upon this bond by the Obligee and judgment is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

Two Witnesses

(If Individual):

_____

_____

Principal: SND Construction, Inc.

By _____

Title Slavko Grbavac, President

ATTEST (If Corporation):

By _____

Title PROJECT MANAGER

(Corporate Seal)

ATTEST:

By _____

Title _____

(Corporate Seal)

SURETY: International Fidelity Insurance Company

By: _____

Title Frank Morones, Attorney-in-Fact

IMPORTANT: Surety companies executing Bonds must possess a certificate of authority from the California Insurance Commissioner authorizing them to write surety insurance as defined in Section 105 of the California Insurance Code.

Any claims under this bond may be addressed to:

(Name and Address of Surety)	IFIC 233 Wilshire Blvd., #820 Los Angeles, CA 90401
(Name and address of Agent or Representative in California, if different from above)	CalWest Surety 1800 E. Lambert Rd., #210 Brea, CA 92821
(Telephone number and address of Surety and Agent or Representative in California)	(877) 395 7887 surety (714) 784 0053 agent

Tel (973) 624-7200

POWER OF ATTORNEY

INTERNATIONAL FIDELITY INSURANCE COMPANY
ALLEGHENY CASUALTY COMPANY

ONE NEWARK CENTER, 20TH FLOOR NEWARK, NEW JERSEY 07102-5207

KNOW ALL MEN BY THESE PRESENTS: That **INTERNATIONAL FIDELITY INSURANCE COMPANY**, a corporation organized and existing under the laws of the State of New Jersey, and **ALLEGHENY CASUALTY COMPANY** a corporation organized and existing under the laws of the State of Pennsylvania, having their principal office in the City of Newark, New Jersey, do hereby constitute and appoint

LIDIA BROWN, FRANK MORONES

Brea, CA.

their true and lawful attorney(s)-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, and the execution of such instrument(s) in pursuance of these presents, shall be as binding upon the said INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY, as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by their regularly elected officers at their principal offices.

This Power of Attorney is executed, and may be revoked, pursuant to and by authority of the By-Laws of INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY and is granted under and by authority of the following resolution adopted by the Board of Directors of INTERNATIONAL FIDELITY INSURANCE COMPANY at a meeting duly held on the 20th day of July, 2010 and by the Board of Directors of ALLEGHENY CASUALTY COMPANY at a meeting duly held on the 15th day of August, 2000:

"RESOLVED, that (1) the President, Vice President, Executive Vice President or Secretary of the Corporation shall have the power to appoint, and to revoke the appointments of, Attorneys-in-Fact or agents with power and authority as defined or limited in their respective powers of attorney, and to execute on behalf of the Corporation and affix the Corporation's seal thereto, bonds, undertakings, recognizances, contracts of indemnity and other written obligations in the nature thereof or related thereto; and (2) any such Officers of the Corporation may appoint and revoke the appointments of joint-control custodians, agents for acceptance of process, and Attorneys-in-fact with authority to execute waivers and consents on behalf of the Corporation; and (3) the signature of any such Officer of the Corporation and the Corporation's seal may be affixed by facsimile to any power of attorney or certification given for the execution of any bond, undertaking, recognizance, contract of indemnity or other written obligation in the nature thereof or related thereto; such signature and seals when so used whether heretofore or hereafter, being hereby adopted by the Corporation as the original signature of such officer and the original seal of the Corporation, to be valid and binding upon the Corporation with the same force and effect as though manually affixed."

IN WITNESS WHEREOF, INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY have each executed and attested these presents on this 12th day of March, 2012.

INTERNATIONAL FIDELITY INSURANCE COMPANY CORPORATE SEAL 1904 NEW JERSEY

STATE OF NEW JERSEY
County of Essex

ROBERT W. MINSTER
Executive Vice President/Chief Operating Officer
(International Fidelity Insurance Company)
and President (Allegheny Casualty Company)

ALLEGHENY CASUALTY COMPANY 1936 PENNSYLVANIA

On this 12th day of March 2012, before me came the individual who executed the preceding instrument, to me personally known, and, being by me duly sworn, said he is the therein described and authorized officer of INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY; that the seals affixed to said instrument are the Corporate Seals of said Companies; that the said Corporate Seals and his signature were duly affixed by order of the Boards of Directors of said Companies.

IN TESTIMONY WHEREOF, I have hereunto set my hand affixed my Official Seal, at the City of Newark, New Jersey the day and year first above written.

CATHY VAZQUEZ NOTARY PUBLIC STATE OF NEW JERSEY

A NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Mar. 27, 2014

CERTIFICATION

I, the undersigned officer of INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Sections of the By-Laws of said Companies as set forth in said Power of Attorney, with the originals on file in the home office of said companies, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2nd day of July, 2014

MARIA BRANCO, Assistant Secretary

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CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

State of California

County of Orange

On 7/2/2014 (Date) before me, Lynn A. Beimer, Notary Public (Here Insert Name and Title of the Officer)

personally appeared Frank Morones (Name(s) of Signer(s))

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Lynn A Beimer (Signature of Notary Public)

LYNN A. BEIMER
Commission # 1960927
Notary Public - California
Orange County
My Comm. Expires Dec 16, 2015

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
- ☐ Individual
- ☐ Corporate Officer – Title(s): _____
- ☐ Partner
  - ☐ Limited
  - ☐ General
- ☐ Attorney in Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other: _____

Signer is Representing: _____

RIGHT THUMBPRINT OF SIGNER
Top of thumb here

Signer's Name: _____
- ☐ Individual
- ☐ Corporate Officer – Title(s): _____
- ☐ Partner
  - ☐ Limited
  - ☐ General
- ☐ Attorney in Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other: _____

Signer is Representing: _____

RIGHT THUMBPRINT OF SIGNER
Top of thumb here

State of California)
County of Los Angeles)

CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

On 7-7-2014 before me, Lance James Laven - Notary Public,
(here insert name and title of the officer)

personally appeared Slavko Grtavac

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Lance James Laven

Lance James Laven
Commission #1941692
Notary Public California
Orange County
My Comm. Expires June 20, 2015

NRO1-

OPTIONAL INFORMATION

Although the information in this section is not required by law, it could prevent fraudulent removal and reattachment of this acknowledgment to an unauthorized document and may prove useful to persons relying on the attached document.

Description of Attached Document

The preceding Certificate of Acknowledgment is attached to a document titled/for the purpose of Bid Bond

containing _____ pages, and dated _____.

The signer(s) capacity or authority is/are as:

- ☐ Individual(s)
- ☐ Attorney-in-Fact
- ☐ Corporate Officer(s) _____ Title(s)
- ☐ Guardian/Conservator
- ☐ Partner - Limited/General
- ☐ Trustee(s)
- ☐ Other: _____

representing: _____ Name(s) of Person(s) or Entity(ies) Signer is Representing

Additional Information

Method of Signer Identification

Proved to me on the basis of satisfactory evidence:
○ form(s) of identification ○ credible witness(es)

Notarial event is detailed in notary journal on:
Page # _____ Entry # _____

Notary contact: _____

Other _____

☐ Additional Signer(s) ☐ Signer(s) Thumbprint(s)

☐ _____

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EXHIBIT "E"
Proposal: MNR Construction

SECTION 1.3
OF
PROCEDURAL DOCUMENTS

BID

Proposal of MNR Construction Inc., hereinafter called "Bidder", organized and existing under the laws of the State of California, doing business as a corporation.

* insert "a corporation", "a partnership", or "an individual", as applicable.

To the CITY OF BANNING, hereinafter called "Owner":

In compliance with your Invitation for Bids and Instruction to Bidders, Bidder hereby proposes to perform all work for the **PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR"** in strict accordance with the Contract Documents, within the time set forth therein, and at the prices stated below.

By submission of this Bid, the Bidder certifies, and in the case of a joint Bid each party thereto certifies as to his own organization that this Bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

The Bidder hereby agrees that the Owner shall have a period of forty-five (45) calendar days after opening of Bids within which to accept or reject the Bids.

The Bidder agrees to commence work under this Contract on or before a date to be specified in the Notice to Proceed and to fully complete the Contract within a total of **Twenty (20) working days** thereafter.

The Bidder agrees that if the project is not fully completed within said time, he shall pay, as liquidated damages, the sum of **$750.00** for each calendar day thereafter as provided in the General Conditions, and that this amount shall be presumed to be the amount of damages sustained by Owner in the event of such a breach by the Bidder, as it would be impractical or extremely difficult to fix the actual damage.

PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR"

BID SCHEDULE I

ITEM NO.	DESCRIPTION OF ITEM	ESTIMATED QUANTITY		UNIT PRICE	TOTAL
1.	Clearing and Grubbing	LS	LS	4,000.00	4,000.00
2.	Traffic Control	LS	LS	6,000.00	6,000.00
3.	Bypass of Sewer Flows	LS	LS	6,000.00	6,000.00
4.	Replacement of 15' of Damaged 15" VCP	LS	LS	19,000.00	19,000.00
5.	Pipe Encasement	LS	LS	2,000.00	2,000.00
6.	Trench Repair	LS	LS	6,000.00	6,000.00

BID AMOUNT IN FIGURES - SCHEDULE I: $43,000.00

BID AMOUNT IN WORDS - SCHEDULE I: Fourty-three thousand dollars NO cents

NOTE: **The City of Banning reserves the right to reduce quantities without a change in the Contractor's Bid Prices, due to a possible reduction in funding, at the time of contract award.**

ADDENDA

The Bidder acknowledges receipt of the following Addenda:

Addendum No.:_____ DATED:_____

Addendum No.:_____ DATED:_____

Addendum No.:_____ DATED:_____

NOTE: All addenda shall be signed by the Bidder and submitted with the Bid package.

NON COLLUSION AFFIDAVIT

STATE OF CALIFORNIA

COUNTY OF Los Angeles

Robert Vasilj - President, being first duly sworn, the party making the
(Name of Bidder)

foregoing Bid; that the Bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the Bid is genuine and not collusive or sham; that the Bidder has not directly or indirectly induced or solicited any other Bidder to put in a false or sham Bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any Bidder or anyone else to put in a sham Bid, or that anyone shall refrain from bidding; that the Bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the Bid price of the Bidder or any other Bidder, or to fix any overhead, profit or cost element of the Bid price, or of that of any other Bidder, or to secure any advantage against the public body awarding the Contract of anyone interested in the proposed contract; that all statements contained in the Bid are true; and, further, that the Bidder has not directly or indirectly, submitted his or her Bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, Bid depository, or to any member or agent thereof to effectuate a collusive or sham Bid.

(Signature)

Robert Vasilj
(Typed Name)

SUBSCRIBED BEFORE ME on this 7 day of July, 2014.

Notary Public

My commission Expires:

March 16, 2016

VESNA PERIC
Commission # 1972172
Notary Public - California
Los Angeles County
My Comm Expires Mar 16, 2016

BID SECURITY OR BOND

There is enclosed herewith Bid security or bond in the following form (check one):

{ } Cash (10%)
{ } Cashier's Check or Certified Check (10%)
{✓} Bond - 1 Surety (10%)

in the sum of _____ (10%) percent of the base Bid of _____ ($_____), made payable to the order of the City of Banning, and the undersigned agrees that in case of his failure to execute the necessary Contract and furnish the required bonds and insurance certificates, the cashier's check or surety bond and the money payable thereon shall be and remain the property of the CITY OF BANNING.

WITHDRAWAL OF BID

The Bidder agrees that this Bid shall be good and may not be withdrawn for a period of forty-five (45) calendar days after the scheduled closing time for receiving Bids.

VISITING THE SITE

The undersigned has thoroughly examined the Drawings and Specifications and Addenda (if any), has visited the site, and is thoroughly familiar with the contents and all of the conditions thereof. The undersigned is aware of, and will observe, all security regulations enforced at this facility.

DESIGNATION OF SUBCONTRACTORS

In compliance with the provisions of Section 4100 - 4108 of the Public Contract Code of the State of California, and any amendments thereto, each Bidder shall set forth below, the name and location of the mill, shop, or office of each subcontractor who will perform work or labor, or render service to the Contractor in an amount in excess of one-half (½) of one (1) percent of the total Bid to be performed under the Contract, he shall be deemed to have agreed to perform such portion himself and he shall not be permitted to subcontract that portion of the work except under conditions permitted by law.

LIST OF SUBCONTRACTORS

Subletting or subcontracting of any portion of the work as to which no subcontractor was designated in the original Bid shall only be permitted in case of public emergency or necessity, or otherwise permitted by law, and then only after a finding reduced to writing as a public record of the Owner.

LIST OF SUBCONTRACTORS

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF SUBCONTRACTORS - cont.

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF MATERIAL SUPPLIERS

NAME:	MATERIAL(S) TO BE SUPPLIED	
Mission Clay Products	VCP Pipe	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women ~~Not Applicable~~
23835 Temescal Canyon Rd.	(909) 721-6869	
City, Zip:	Bid Item No.	% of Total Bid
Corona CA. 92878	4	

NAME:	MATERIAL(S) TO BE SUPPLIED	
Holliday Rock	Asphalt	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women ~~Not Applicable~~
1401 N. Benson Ave	(909) 982-1553	
City, Zip:	Bid Item No.	% of Total Bid
Upland CA. 91786	6	

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF MATERIAL SUPPLIERS - cont.

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF MANUFACTURERS

The Contractor shall submit this sheet with his Bid, completed, to list the manufacturers of materials he intends to use. It shall be understood that where the Contractor elects not to use the material manufacturers called for in the Specifications he will substitute only items of equal quality, durability, functional character and efficiency as determined by the Engineer. The Contractor should ascertain prior to bidding the acceptability of substitutes. Only one manufacturer shall be listed for each item.

Item or Material	Manufacturer
VCP	Mission Clay Products

No change shall be allowed of any material manufacturer listed above after receipt of Bids unless the manufacturer so listed cannot furnish materials meeting the specifications. Should such change be allowed, there will be no increase in the amount of the Bid originally submitted.

ANTI-TRUST CLAIM

In submitting a Bid to a public purchasing body, the Bidder offers and agrees that if the Bid is accepted, it will assign to the purchasing body all rights, title and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Section 15) or under the Cartwright Act (Chapter 2 of Part 2 of Division 7 of the Business and Professions Code) arising from purchases of goods, materials, or services by the Bidder for sale to the purchasing body pursuant to the Bid. Such assignment shall be made and become effective at the time the purchasing body tenders final payment to the Bidder.

DECLARATION OF ACCURACY

I, the undersigned, declare under penalty of perjury that the information presented in this Bid, including without limitation the Contractor's license number and expiration date, are true and correct to the best of my knowledge. Any Bid not signed by the Bidder, or not containing the Bidder's license number and license expiration date, or containing information which is subsequently proven false, shall be considered unresponsive and shall be rejected.

[signature]	5103 Bleecker St.
Signature	Address
President	Baldwin Park CA 91706
Title	City, State, Zip
7/7/14	909-592-2760
Date	Telephone
891298	A
Contractor's License No.	Type of License
20-2230940	2/28/15
Federal ID No. (If applicable)	Expiration Date of License

(SEAL - if Bid is by a corporation)

ATTEST

CERTIFICATION
LABOR CODE - SECTION 1861

I, the undersigned Contractor, am aware of the provisions of Section 3700 et. Seq. of the Labor Code which requires every employer to be insured against liability for Worker's Compensation or to undertake self-insurance in accordance with the provisions of that Code, and I, the undersigned Contractor, agree to and will comply with such provisions before commencing with the performance of the Work of this Contract.

The Contractor agrees to utilize federal job classifications for the submittal of the certified payrolls and further agrees to pay all of its employees the higher of the prevailing state or federal wages.

CONTRACTOR:

MNR Construction Inc.
Firm Name

Robert Vasilj
By

President
Title

QUESTIONNAIRE REGARDING BIDDERS

Number of years engaged in the contracting business under present business name 6.5 years

List of at least the last three contracts performed which show experience in working on a project of a nature similar to that covered in this proposal. If none, so indicate. Attach separate list of references if necessary.

	Year	Type of Work	Contract Amt.	Location	Contact person/phone
1		"See Attached"			
2					
3					
4					
5					
6					
7					

Please check applicable box concerning the ownership of your business:

(1) [ ] American Indian or Alaska Native
(2) [ ] Asian or Pacific Islander
(3) [ ] Black
(4) [ ] Hispanic
(5) [X] White
(6) [ ] Female
(7) [ ] Other (Specify) _____

State of California Contractor's License No.: 891298

Contractor's License Expiration Date: 2/28/15

MNR CONSTRUCTION, INC. - COMPANY PROFILE

Project No	Project Title	Awarding Authority	Awarding Authority Address	Start Date/ Completion Date	Prime Contractor & Phone Number	Construction Manager & Phone Number	Scope/ Contract Amount	Description of Work
0704	12" Water Main on the 2700, 2800, 2900 block of Foothill Blvd.	Crescenta Valley Water District Ernie Diego (818)284-5820	2700 Foothill Boulevard La Crescenta, CA 91214	October-07 to March-08	MNR Construction, Inc. (909) 592-2760	Nicholas "Dubi" Gregorovic (818) 271-7242	Water Main $682,872.93	Install 12" & 6" CML & CMC steel water pipeline & appurtenan construction. Install 6" Fire Hydrant, steel water pipe laterals & appurtenant construction. Relocation of Customer In-house Plumbing. Installation of Pressure Reducing Valves
0705	First Street Water Main & First Street Sewer Main	City of Santa Ana Kurt Wisemann (714) 647-5074	20 Civic Center Plaza Santa Ana, CA 92701	December-07 to March-08	All American Asphalt (951) 757-8026	Jim McGee (951) 757-8028	Sewer Main & Water Main $488,658.19	Install 12-inch & 8-inch class 200 AWWA C900 PVC Water Main construct 1-inch, 2-inch and 3-inch water service, 12-inch 1" and 8" gate valve, fire hydrant assembly. Construct 12" and 8" sewer main, sewer manhole and 6" PVC sewer lateral.
0801	Subdrain Improvements in Calle Carrillo	City of San Dimas Shari Garwick (909) 394-6248	245 East Bonita Avenue San Dimas, CA 91773	March-08 to March-08	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Water Main $67,970.00	Construct Trench Drain System including 12" PVC Perforated Pipe, complete in place. Construct Concrete Blanket Protection per A.P.W.A. Std. No. 225-1, complete in place. Construct Lateral Drain System, complete in place.
0802	Santa Clara & Lyon - PCO #2/ Project No. 06-1012	City of Santa Ana Kurt Wisemann (714) 647-5074	20 Civic Center Plaza Santa Ana, CA 92701	December-07 to March-08	All American Asphalt (951) 757-8026	Jim McGee (951) 757-8028	Water Main $18,607.66	Install Hot Tap, Water Line and Future Water Service 6-inch.
0803	Garden Grove Blvd – Palm Street Sewer Improvements	City of Garden Grove Ron Kuklovsky (949) 254-9270	11222 Acacia Pkwy Garden Grove, CA 92840	March-08 to May-08	Vasilj Construction (626) 480-1442	John Gavigan (909) 772-2631	Water Main $236,157.29	6" and 8" PVC pipe & fittings, 6" and 12" GV, C-509 (FLG X MJ / valve can assembly reconnect existing laterals,
0804	Nevada Street Storm Drain	Weiss Properties Clay Elliott (310) 542-9315	17213 Amie Avenue Torrance, CA 90504	April-08 to May-08	EC Construction (626) 444-9596	John Walters (626) 444-9596	Storm Drain $73,182.84	36" - R.C.P. storm drain, 18" laterals
0805	Relocate 5 Sewer Laterals- Sunset Beach	County of Orange Jim Caslin (714) 330-3728	1152 East Fruit Street Santa Ana, CA 92701	June-08 to June-08	All American Asphalt (951) 757-8026	Jim McGee (951) 757-8028	Sewer Laterals $62,300.22	Install 6" ABS sewer lateral (using INSERTA TEE) at various locations
0806	Willow Glen Road & Nichols Canyon - H28A	City of Los Angeles	1149 S. Broadway, 6th floor Los Angeles, CA 90015	May-08 to August-08	Vasilj Construction (626) 480-1442	John Gavigan (909) 772-2631	Sewer Main $44,364.74	Installation of sewer main, and tie-ins to house connection.
0807	Canyon Drive & Spring Oak -H32A	City of Los Angeles Sam Alvarado (213) 300-9292	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	May-08 to July-09	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $1,796,587.50	Remove & replace 6-inch and 8-inch VCP sewer., install maintenance holes, adjust MH to grade, remove flush tank mechanism, rehabilitate sewer by lining, clean and CCTV sewer
0808	Veteran Ave and Sunset Blvd-SSRP-U18B	City of Los Angeles Anthony Daniel (213) 485-5439	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	April-09 to February-10	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $1,396,872.50	Remove & replace 6-inch and 8-inch VCP sewer., install maintenance holes, adjust MH to grade, remove flush tank mechanism, rehabilitate sewer by lining, clean and CCTV sewer
0901	Lincoln Avenue - East Street to Larch Street and Sewer Diversion at State College Blvd/Almond Ave	City of Anaheim	200 S. Anaheim Blvd Anaheim, CA 92805	March-09 to March-09	Vasilj Construction (626) 480-1442	John Gavigan (909) 772-2631	Sewer Main $10,000.00	Furnish and install 12" DIP, 8" DIP, 6" fire hydrant, cut & cap existing fire hydrant, 12"resiliant wedge gate valve, 18" connection to existing pipe, 1" air release and vacuum relief valve.
0902	Harbor UCLA Sewer Project No. 721-014.00	MTM Construction, Inc. Raymond Johnston (626)934-1112	16035 Phoenix Drive City of Industry, CA 91745	March-09 to April-09	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $61,000.00	INSTALL 4" SDR-35 (APROX 200 LF) CORE INTO EXISTING MANHOLE, 3 CLEANOUTS, SLURRY BACKFILL
0903	Construction Services for Emergency Sewer & Storm Drain Repairs	City of Glendale (818) 548-3945	633 E. Broadway Glendale, CA 91206	N/A	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer & Storm Drain $100,000.00	On-call/emergency list for sewer and storm drain repairs.
0904	Water Main Replacement Project	City of Arcadia Mark Ornelas (626) 840-6851	11800 Goldring Road Arcadia, CA 91066	May-09 to August-09	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Water Main $369,097.00	F & I 2-inch water svc & 6" fire hydrant assembly, 10" class 52 DI pipe bore and jack 6" and 8" DI pipe, hot tap existing 12-inch pipe, furnish & install 4' x 5' concrete vault, flow meter, control valve, nitrate analyzer assembly.
0905	Central Avenue House Connection	City of Montclair Cecilia Leonard (909)625-9445	5111 Benito Street Montclair, CA 91763	May-09 to May-09	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Connection $20,550.00	Installation of VCP to property line, saddle on mainline, sewer lateral from property line to back of house, fill septic tank with sand and abandon.
0906	12" Water Main- Lincoln Ave from East St to La Plaza St	City of Anaheim John Lamar (714) 768-4591	200 S. Anaheim Blvd Anaheim, CA 92805	July-09 to October-09	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Water Main $276,600.00	F & I 12" DIP, 8" DIP, 6" fire hydrant, cut & cap existing fire hydrant, 12"resiliant wedge gate valve, 18" connection to existing pipe, 1" air release and vacuum relief valve.

MNR CONSTRUCTION, INC. - COMPANY PROFILE

Project No	Project Title	Awarding Authority	Awarding Authority Address	Start Date/ Completion Date	Prime Contractor & Phone Number	Construction Manager & Phone Number	Scope/ Contract Amount	Description of Work
0907	Cistern 3 Vault Repair Project	Long Beach Water Department Robert Verceles (562) 570-2337	1800 E Wardlow Road Long Beach, CA 90807	October-09 to October-10	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Water Main $885,465.19	Remove and replace existing master backwash and 24-inch ball valve and actuator, repair cistern vault and piping, sheeting shoring and bracing.
0908	1275-1287 East Lincoln Avenue - Water Service Connection	Portrait Homes Michael Woodhart (951) 741-7963	265 N Joy Street, Ste 200 Corona, CA 92879-1323	September-09 to October-09	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Water Service Connection $68,009.65	8" double-detector check assembly, lateral to property line, extend fire hydrant assembly, 2" irrigation meter, 2" RP backflow, 3" compound meter w/4" service, 4" double-detector check assembly.
0909	Redlands Boulevard to Park Avenue - Installation of Water Main	Weiss Properties Clay Elliott (310) 542-9315	17213 Amie Avenue Torrance, CA 90504	September-09 to September-09	EC Construction (626) 444-9596	John Walters (626) 444-9596	Water Main $78,001.00	Install new 4x8 water meter vault , move double-detector assembly, install new 2" svc, construct manhole, encase 24" sewer, 2'x1' concrete box, construct catch basin.
0910	San Gabriel HS - Booster Pump & Water Main Installation	Alhambra Unified School District	801 S Ramona St San Gabriel, CA 91776	October-09 to June-10	EC Construction (626) 444-9596	John Walters (626) 444-9596	Water Main $78,691.00	Connection at 4" backflow preventer, install 4" C900Cl200, pump station, pressure test.
0911	Phase I Roadway Extensions Forest Lawn Covina Hills	Forest Lawn Memorial Park Association	1712 South Glendale Ave, Glendale, CA 91205	January-10 to October 2010	EC Construction (626) 444-9596	John Walters (626) 444-9596	Sewer & Water Main $706,260.00	Install air release above ground, domestic mainline in 2" & 12" HDPE, irrigation main line 6", 10" 12", 14", 16" HDPE, Irrigation main line transition and 12" AVL valve, gate valve, sanitary sewage piping, storm drain installation.
1001	AUSD Transportation Bus Storage	Alhambra Unified School District	801 S Ramona St San Gabriel, CA 91776	February-10 to May-10	EC Construction (626) 444-9596	John Walters (626) 444-9596	Sewer & Water Main $62,948.00	Connection at 4" backflow preventer, install 4" C900Cl200, pump station, pressure test.
1002	Magnolia Drive Sewer Repair - Forest Lawn Hollywood Hills	Forest Lawn Memorial Park Association	1712 S Glendale Ave, Glendale, CA 91205	March-10 to April-10	EC Construction (626) 444-9596	John Walters (626) 444-9596	Sewer Main $67,900.00	Install 8" VCP , connect to existing HC Sewer, install maintenance hole, CCTV
1003	Street Repair and Rehabilitation Project - Phase I (Chevy Chase Drive)	City of Glendale (818) 548-3945	633 E. Broadway Glendale, CA 91206	April-10 to April-10	EC Construction (626) 444-9596	John Walters (626) 444-9596	Sewer Main $29,750.00	Installation of two (2) manholes including: dewatering, over excavating all mud and/or unsuitable material(s), extra miscellaneous shoring in deep hole, approximately 30∓ LF of 8-inch sewer pipe.
1004	Sewer Repair At Various Locations- City of Pomona	City of Pomona (909) 620-2269	505 S. Garey Ave Pomona, CA 91769	May-10 to June-10	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $152,550.00	Remove and Replace 120 LF of 8-inch VCP Point Repairs. Remove and Replace 736 LF of 8-inch VCP Facility Replacement
1005	SSRP S15 Grand Ave & 58th Street W.O. SZC 11889	City of Los Angeles Michael Affeldt (213) 485-4590	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	August-10 to December-10	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $449,485.00	Remove & replace 8-inch and 15-inch VCP sewer., install maintenance holes, remove flush tank mechanism and remodel MH Base, rehabilitate sewer by lining, clean and CCTV sewer
1006	City of Pasadena - 2010 Sewer Capacity Upgrades	City of Pasadena Bob Gardner (626) 744-4643	100 N. Garfield Avenue P.O. Box 7115Pasadena, CA 91109	June-10 to August-10	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $341,045.00	Remove & replace 2300 LF of 8-inch and 12-inch VCP sewer. Remove & replace 100 LF of 8-inch and 12-inch VCP sewer with Ductile Iron Pipe with Protecto 401 Ceramic Epoxy lining. Construct concrete encasement, remove and reconstruct manhole floor, and CCTV sewer
1007	SSRP P18A Eagle Rock Blvd & York Blvd. W.O. SZC 11840	City of Los Angeles Michael Affeldt (213) 485-4590	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	October-10 to September-11	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $1,835,936.50	Remove & replace 8-inch and 10-inch VCP sewer., Reconnect existing HC Sewer, install maintenance holes, remove flush tank mechanism and remodel MH Base, rehabilitate sewer by lining, clean and CCTV sewer
1008	SSRP P12 Avenue 50 and Monte Vista Street SZC 11960	City of Los Angeles Carla Rinehart (213) 487-0366	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	December-10 to October-11	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $858,295.00	Remove and Replace 120 LF of 8-inch VCP Point Repairs. Remove and Replace 736 LF of 8-inch VCP Facility Replacement
1009	SSRP P13 Range View and North Avenue SZC 11961	City of Los Angeles Cristian Guerrero (213) 485-5925	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	December-10 to May-11	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $871,217.20	R & R 8-inch and 15-inch VCP sewer., install maintenance holes, remove flush tank mechanism and remodel MH Base, rehabilitate sewer by lining, clean and CCTV sewer
1010	Pipeline and Manhole Rehabilitation for Various Locations	City of Beverly Hills (310) 285-2467	455 N. Rexford Drive Beverly Hills, CA 90210	March-11 to June-11	Insituform Technologies (714) 728-1900	Lonny Laven (714) 728-1900	Sewer Main $286,378.75	Sewer line spot repairs in various locations ranging from 6-10" VCP including furnish and installing manholes.
1011	Empress Avenue, Crestlake Avenue, Elm Park Improvement Project	City of South Pasadena (626) 403-7240	1414 Mission Street South Pasadena, CA 91030	July-10 to August-10	EC Construction (626) 444-9596	John Walters (626) 444-9596	Sewer Main $102,500.00	Remove and Replace 630LF of 8-inch VCP Sewer and Point Repairs. Remove and Replace 25 VCP House Connections.

MNR CONSTRUCTION, INC. - COMPANY PROFILE

Project No	Project Title	Awarding Authority	Awarding Authority Address	Start Date/ Completion Date	Prime Contractor & Phone Number	Construction Manager & Phone Number	Scope/ Contract Amount	Description of Work
1101	SSRP T03 - Paseo Del Mar & Carolina Street SZC 11849	City of Los Angeles Lynn Hanami-Cummings (310)732-4693	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	June-11 to January -12	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $1,736,843.75	Remove and Replace &/or rehab over 3 miles of 8-inch and 10-inch sewer lines as part of the Wastewater Collection System Settlement agreement
1102	Secondary Sewer Renewal Program (SSRP) U22A - Mullholland	City of Los Angeles Elvin Yeck (213) 847-0299	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	September-11 to June-12	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $1,723,800.00	Remove & Replace &/or rehab 4.56 mi sewer lines in the W LA area for the Wastewater Collection System Settlement Agreement
1103	Water Main Replacement Project	City of Santa Monica Carlos Rosales (310) 458-8721	1437 Fourth St, Suite 300 Santa Monica, CA 90401	October-11 to January-12	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Water Main $2,208,850.00	Remove and Replace 11,730LF of 6-20 inch D.I.P. including appurtenances
S1104	Indiana Avenue Street Improvement Project	City of South Pasadena (626) 403-7240	1414 Mission Street South Pasadena, CA 91030	January-12	EC Construction (626) 444-9596	John Walters (626) 444-9596	Sewer Main $34,400.00	Remove and Replace 170 LF of sewer and existing house connections with 8" VCP.
EMR3-1105	Magnolia Avenue Emergency Repair - W.O. SWC 01819	City of Los Angeles Jon Haskett (213) 485-5864	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	October-11	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $47,000.00	Remove and replace broken sewer main on emergency contract.
1201	SSRP C03 - Venice Boulevard & Stewart Avenue SZC - 12087	City of Los Angeles Lynn Hanami-Cummings (310)732-4693	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	April-12 to August-12	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $2,125,698.50	Remove & replace (R/R) &/or rehab about 6 miles of 8-in, 10-in, and 12-in sewer lines in the Palms-Mar Vista-Del Rey-Venice area for the Wastewater Collection System Settlement Agreement - 60 Mile Program
1203	Hemlock Avenue Sewer Replacement	City of Carlsbad	1200 Carlsbad Village Drive Carlsbad, CA 92008	March-12	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $83,555.00	Remove and replace 116 LF of VCP sewer including associated laterals.
1204	Oceangrove Drive Sewer Reconstruction	County of Los Angeles Irma Serna (626) 458 - 4951	P.O. Box 1460 Alhambra, CA 91802	May-14	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $101,655.00	Remove and replace 466 LF of VCP sewer.
EMR3-1205	783 Bel air Road	City of Los Angeles Jon Haskett (213) 485-5864	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	April-12	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Time & Material	Remove and Replace approximately 250 LF of 6 and 8 inch VCP on property easement.
EMR3-1206	Electric Avenue & San Juan Court	City of Los Angeles Jon Haskett (213) 485-5864	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	April-12	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Storm Drain Time and Material	Remove and Replace storm drain maintenance hole in Venice Beach.
1207	City of Industry Recycled Water Pipeline Phase IIB, Package 4	Upper San Gabriel Valley Municipal Water District Shane Chapman (626) 443-2297	602 E. Huntington Drive Monrovia, Ca 91016	July-12 to November-12	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Water Main $1,947,430.00	Remove and Replace 7,535 LF of 4-inch PVC, 3,320 LF of 6-inch PVC 3,968 LF of 8-inch PVC, 2,856 LF of 12-inch PVC
1208	Secondary Sewer Renewal Program (SSRP) T01 3rd Street and Mesa Street & T05 Channel Street and Gaffey Street	City of Los Angeles Lynn Hanami-Cummings (310)732-4693	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	September-12 to February -13	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer $1,256,295.50	Remove & replace (R/R) &/or rehab about 5.44 mi of 8-in, 10-in, & 12-in sewer lines in San Pedro for the Wastewater Collection System Settlement Agreement - 60 Mile Program
EMR3-1209	ESR Madison Avenue	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	September-12	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Time & Material	Remove and Replace Sewer on Time and Material Basis for City of Los Angeles Emergency Sewer Repair Contract
1210	Baldwin Avenue and Old Ranch Road Sewer Capacity Improvement Project	City of Arcadia Mark Ornelas (626) 840-6851	11800 Goldring Road Arcadia, CA 91066	September-14	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Main $413,620.00	Remove and replace approximately 1,425 LF of 15-inch and 12-inch VCP Sewer; reinstating laterals and modifying maintenance holes.
S1211	Tank Pad Area Improvements, Roadway Extension and Pump House	Forest Lawn Memorial Park Association	1712 S Glendale Ave, Glendale, CA 91205	October-12 to February-14	EC Construction (626) 444-9596	John Walters (626) 444-9596	Sewer & Water $609,736.36	Installation & fusion of 16-inch HDPE pipelines, electrical conduits, bladder tanks, and gate valves.
S1212	Pasadena Ave Street Improvement Project	City of South Pasadena (626) 403-7240	1414 Mission Street South Pasadena, CA 91030	August-12	EC Construction (626) 444-9596	John Walters (626) 444-9596	Sewer $71,702.00	Remove and Replace approximately 500 LF of 8-inch sewer.
EMR3 - 1213	Carlos Ave	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	September-12	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Time & Material	Remove and Replace Sewer on Time and Material Basis for City of Los Angeles Emergency Sewer Repair Contract
1214	Sanitary Sewer System Rehabilitation	City of El Segundo Nick Petrevski (310) 524-2360	350 Main St. El Segundo, CA 90245	February-13	MNR Construction, Inc. (909) 592-2760	Scott Barnett (909) 592-2760	Sewer $970,757.00	Remove and replace approximately 5,055 LF of 8-inch, 10-inch and 12-inch VCP.

MNR CONSTRUCTION, INC. COMPANY PROFILE

Project No	Project Title	Awarding Authority	Awarding Authority Address	Start Date/ Completion Date	Prime Contractor & Phone Number	Construction Manager & Phone Number	Scope/ Contract Amount	Description of Work
EMR4-1301	3500 West Olympic Boulevard	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	January-13	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Time & Material	Remove and Replace Sewer on Time and Material Basis for City of Los Angeles Emergency Sewer Repair Contract
1302	SSRP E35 Glenoaks & Maclay SZC 12356 and E39 Balboa Boulevard & Ventura Blvd - SZC 12316	City of Los Angeles Anthony Daniel (213) 485-5439	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	February-13 to June-13	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer $1,408,415.50	Remove & replace (R&R) or rehab 4.24 mi of sewer pipes for the Collection System Settlement Agreement's 60 mi/year requirement
S1303	Sewer Master Improvements	City of Azusa Daniel Bobadilla (626) 812-5264	213 E. Foothill Blvd. Azusa, CA 91702	September-13	Southwest Pipeline and Trenchless Corp (310)329-8717	Justin Duchaineau (310) 329-8717	Sewer $1,112,480.00	Remove and Replace approximately 5,900 LF of 8, 10 and 12 inch sewer main. Install 4 maintenance holes and 15 Sewer Laterals.
EMR4-1304	Lytelle Place	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	February-13	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Time & Material	Remove and Replace Sewer on Time and Material Basis for City of Los Angeles Emergency Sewer Repair Contract
EMR4-1305	Welland Ave	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	February-13	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Time & Material	Remove and Replace Sewer on Time and Material Basis for City of Los Angeles Emergency Sewer Repair Contract
1306	SSRP T04 South Alma Street & 10th Street SZC 12177 and Z13 Moray Avenue & W. 25th Street SZC 12293	City of Los Angeles Lynn Hanami-Cummings (310)732-4693	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	April-13 to August-13	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer $1,866,210.00	Remove & replace (R/R) &/or rehab 5.49 miles of sewer pipes in the San Pedro area for WW Collection System Settlement Agreement- 60 Mile Program
1308	SSRP H23 Vermont & Olympic SZC 12328, H33 Kenmore and Fountain SZC 12327 and N01 Budlong & Leighton SZC 12329	City of Los Angeles Carla Rinehart (213) 487-0366	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	October-13 to January-14	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer $2,084,494.50	The scope of this project consists of removing and replacing (R/R) and/or rehabilitating approximately 4.15 reach miles (21,900 reach feet) of sewer pipes.
1309	930 Zone Recycled Water Pipeline	Inland Empire Utilities Agency Casey Harris (310)508-2813	6075 Kimball Ave Chino, CA 91708	In Progress	MNR Construction, Inc. (909) 592-2760	Scott Barnett (909) 592-2760	Water Main $6,007,300.00	The scope of this project consists of the installation of 11,651 LF of 30" CMLC.
S1310	2012 Sewer Capacity Upgrades City of Pasadena	City of Pasadena	100 N. Garfield Ave. Pasadena, CA 91109	May-14	Vasilj Construction (626) 480-1442	John Gavigan (909) 772-2631	Sewer Main $90,000.00	Install approximately 400 LF of 10-inch VCP sewer in various locations of Pasadena
1311	ESR Hazeltine Ave. (5200 Block) W.O. SWC 02147	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	May-14	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Time & Material	Remove trap maintenance hole and rebuild bottom to create smooth transition.
1312	ESR Mission Road (100 Blk South) W.O. SWC 02157	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	April-13	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Time & Material	Provide 24 hour sewage bypass, pothole to find buried downstream maintenance hole, and spot repair sewer main as directed by Engineer after review of CCTV
1313	ESR Woodlake Avenue (7500 Block) W.O. SZC 12502	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	June-13	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Time & Material	Remove and Replace 8-inch main sewer line to an 18-inch VCP sewer line. Remodel upstream maintenance hole
1314	SEWERS S	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015 Mail Stop #538	November-13 to March-14	MNR Construction, Inc. (909) 592-2760	Scott Barnett (909) 592-2760	Pre-Determined Unit Prices (As-Needed Contract)	Super Expedited Wastewater Emergency Repair Services - Pre-determined unit prices to expedite the repair and replacement in various locations of Los Angeles.
1315	ESR Pandora Avenue Alley (1700 Blk) W.O. SWC02354	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015	September-13	MNR Construction, Inc. (909) 592-2760	Elizabeth Torrez (909) 592-2760	Sewer Time & Material	Provide sewage bypass, repair broken pipe of sewer main as directed by Engineer after review of CCTV
1316	North Hollywood Park Recreation Center	Rec and Parks Dept City of LA - Jacqueline Lopez (818) 756-8190	221 N. Figueroa Street Los Angeles, CA 90012	October-13	MNR Construction, Inc. (909) 592-2761	Elizabeth Torrez (909) 592-2761	Sewer $48,229.00	Installation of 6-inch sewer from property line to pre-determined location for the placement of future restroom.
1317	ESR Etiwanda Ave (6500 Block) W.O. SWC 02370	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015	December-13	MNR Construction, Inc. (909) 592-2762	Elizabeth Torrez (909) 592-2762	Sewer Time & Material	Spot repair lateral connection at chimney.

MNR CONSTRUCTION, INC. - COMPANY PROFILE

Project No	Project Title	Awarding Authority	Awarding Authority Address	Start Date/ Completion Date	Prime Contractor & Phone Number	Construction Manager & Phone Number	Scope/ Contract Amount	Description of Work
1318	ESR Beaufait and Spring - W.O. SZS 11536	City of Los Angeles Hans Chang (213) 485-1073	1149 S. Broadway, 6th floor Los Angeles, CA 90015	December-13	MNR Construction, Inc. (909) 592-2763	Elizabeth Torrez (909) 592-2763	Sewer Time & Material	Removal of tress stumps to the invert of the spillway and patch concrete. Clean & remove debris
1319	Water Main Replacement - Hadley Street	City of Whittier Kyle Cason (562)567-9511	13230 E. Penn Street Whittier, CA 90602	January-14 to February-14	MNR Construction, Inc. (909) 592-2764	Elizabeth Torrez (909) 592-2764	Water $281,740.19	Install approximately 1,032 LF of Ductile Iron Pipe ranging in sizes from 6-12 inches along with gate valves and street resurfacing.
1320	LA State Historic Park - 1799 Baker Street, Los Angeles	Department of Parks and Recreation Lynn Mochizuki (818) 880-0395	1925 Las Virgines Road Calabasas, CA 91302	February-14	MNR Construction, Inc. (909) 592-2765	Elizabeth Torrez (909) 592-2765	Sewer $23,500.00	Install new sewer connection and cleanout to administration building as well as cap and plug, as indicated on the plans herein this contract, for future connection of maintenance building, located in designated area of maintenance yard.
1401	(SSRP) T08 Alameda Street and Anaheim Street W.O. No. SZC12513	City of Los Angeles Lynn Hanami-Cummings (310)732-4693	1149 S. Broadway, 6th floor Los Angeles, CA 90015	In Progress	MNR Construction, Inc. (909) 592-2766	Elizabeth Torrez (909) 592-2766	Sewer $749,458.00	(R/R) and/or rehabilitating over 1.4 reach-miles of 8-inch, 10-inch, 12-inch and 15-inch sewer lines in the Harbor Los Angeles area as part of the Wastewater Collection System Secondary Sewer Renewal Program (SSRP).
1402	ESR Western Avenue (9400 Block) - W.O. SWC 02412	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015	February-14	MNR Construction, Inc. (909) 592-2767	Elizabeth Torrez (909) 592-2767	Sewer Time & Material	Install new ring and cover and remodel maintenance hole base.
1403	Sun Valley RC - Prefabricated Restroom	Rec and Parks Dept City of LA - Jacqueline Lopez (818) 756-8190	221 N. Figueroa Street Los Angeles, CA 90012	In Progress	MNR Construction, Inc. (909) 592-2768	Elizabeth Torrez (909) 592-2768	Sewer & Water $61,850.00	Installation of 4-inch sewer and 2-inch domestic water main from property line to pre-determined location for the placement of future restroom.
1404	ESR Murrieta Avenue (4000 Block) W.O. SWC 02430	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015	June-14	MNR Construction, Inc. (909) 592-2769	Elizabeth Torrez (909) 592-2769	Sewer Time & Material	Replace severely damaged pipe located within easement, replace concrete driveway and CIPP line.
1405	ESR Ivan Court R/W (2700 Block) W.O. SWC02448	City of Los Angeles Jon Delkhaste (213) 847-1911	1149 S. Broadway, 6th floor Los Angeles, CA 90015	June-14	MNR Construction, Inc. (909) 592-2770	Elizabeth Torrez (909) 592-2770	Sewer Time & Material	Relocate WYE connection and remodel brick maintenance hole by hand.

SECTION 1.4
OF
PROCEDURAL DOCUMENTS

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, MNR Construction, Inc., as Principal, and International Fidelity Insurance Company, as Surety, are hereby held and firmly bound unto the CITY OF BANNING as Owner in the penal sum of Ten Percent of Amount Bid, for payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, our successors, and our assigns.

Signed this 2nd day of July, 2014. The Condition of the above obligation is such that whereas the Principal has submitted to the CITY OF BANNING a certain Bid, attached hereto and hereby made a part hereof to enter into a contract in writing for **PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR."**

NOW, THEREFORE,

A. If said Bid shall be rejected, or

B. If said Bid shall be accepted and the Principal shall execute and deliver, within fifteen (15) days after the Notice of Award, a Contract in the form attached hereto (properly completed in accordance with said Bid) and shall furnish a Bond for his faithful performance of said Contract and for the payment of all persons performing labor or furnishing materials in connection therewith, the required Insurance Certificates, and shall in all other respects perform the agreement created by the acceptance of said Bid, then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims thereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligation of said Surety and its Bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such Bid; and said Surety does hereby waive notice of any such extension.

In the event suit is brought upon this bond by the Obligee and judgment is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

Two Witnesses

(If Individual):

_____

_____

Principal: MNR Construction, Inc.

By _____

Title Robert Vasilj, President

ATTEST (If Corporation):

By _____

Title _____

(Corporate Seal)

SURETY: International Fidelity Insurance Company

By: _____

Title Frank Morones, Attorney-in-Fact

ATTEST:

By _____

Title _____

(Corporate Seal)

IMPORTANT: Surety companies executing Bonds must possess a certificate of authority from the California Insurance Commissioner authorizing them to write surety insurance as defined in Section 105 of the California Insurance Code.

Any claims under this bond may be addressed to:

(Name and Address of Surety)	IFIC 233 Wilshire Blvd., #820 Los Angeles, CA 90401
(Name and address of Agent or Representative in California, if different from above)	CalWest Surety 1800 E. Lambert Rd., #210 Brea, CA 92821
(Telephone number and address of Surety and Agent or Representative in California)	(877) 395 7887 surety (714) 784 0053 agent

Tel (973) 624-7200

POWER OF ATTORNEY

INTERNATIONAL FIDELITY INSURANCE COMPANY
ALLEGHENY CASUALTY COMPANY

ONE NEWARK CENTER, 20TH FLOOR NEWARK, NEW JERSEY 07102-5207

KNOW ALL MEN BY THESE PRESENTS: That **INTERNATIONAL FIDELITY INSURANCE COMPANY**, a corporation organized and existing under the laws of the State of New Jersey, and **ALLEGHENY CASUALTY COMPANY**, a corporation organized and existing under the laws of the State of Pennsylvania, having their principal office in the City of Newark, New Jersey, do hereby constitute and appoint

LIDIA BROWN, FRANK MORONES

Brea, CA.

their true and lawful attorney(s)-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, and the execution of such instrument(s) in pursuance of these presents, shall be as binding upon the said INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY, as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by their regularly elected officers at their principal offices.

This Power of Attorney is executed and may be revoked, pursuant to and by authority of the By-Laws of INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY and is granted under and by authority of the following resolution adopted by the Board of Directors of INTERNATIONAL FIDELITY INSURANCE COMPANY at a meeting duly held on the 20th day of July, 2010 and by the Board of Directors of ALLEGHENY CASUALTY COMPANY at a meeting duly held on the 15th day of August, 2000:

"RESOLVED, that (1) the President, Vice President, Executive Vice President or Secretary of the Corporation shall have the power to appoint, and to revoke the appointments of, Attorneys-in-Fact or agents with power and authority as defined or limited in their respective powers of attorney, and to execute on behalf of the Corporation and affix the Corporation's seal thereto; bonds, undertakings, recognizances, contracts of indemnity and other written obligations in the nature thereof or related thereto; and (2) any such Officers of the Corporation may appoint and revoke the appointments of joint-control custodians, agents for acceptance of process, and Attorneys-in-fact with authority to execute waivers and consents on behalf of the Corporation; and (3) the signature of any such Officer of the Corporation and the Corporation's seal may be affixed by facsimile to any power of attorney or certification given for the execution of any bond, undertaking, recognizance, contract of indemnity or other written obligation in the nature thereof or related thereto, such signature and seals when so used whether heretofore or hereafter, being hereby adopted by the Corporation as the original signature of such officer and the original seal of the Corporation, to be valid and binding upon the Corporation with the same force and effect as though manually affixed."

IN WITNESS WHEREOF, INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY have each executed and attested these presents on this 12th day of March, 2012.

INTERNATIONAL FIDELITY INSURANCE COMPANY CORPORATE SEAL 1904 NEW JERSEY

STATE OF NEW JERSEY
County of Essex

ALLEGHENY CASUALTY COMPANY 1936 PENNSYLVANIA

ROBERT W. MINSTER
Executive Vice President/Chief Operating Officer
(International Fidelity Insurance Company)
and President (Allegheny Casualty Company)

On this 12th day of March 2012, before me came the individual who executed the preceding instrument, to me personally known, and, being by me duly sworn, said he is the therein described and authorized officer of INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY; that the seals affixed to said instrument are the Corporate Seals of said Companies; that the said Corporate Seals and his signature were duly affixed by order of the Boards of Directors of said Companies.

IN TESTIMONY WHEREOF, I have hereunto set my hand affixed my Official Seal, at the City of Newark, New Jersey the day and year first above written.

CATHY VAZQUEZ NOTARY PUBLIC STATE OF NEW JERSEY

A NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Mar. 27, 2014

CERTIFICATION

I, the undersigned officer of INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Sections of the By-Laws of said Companies as set forth in said Power of Attorney, with the originals on file in the home office of said companies, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2nd day of July, 2014

MARIA BRANCO, Assistant Secretary

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CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

State of California

County of Orange }

On 7/2/2014 (Date) before me, Lynn A. Beimer, Notary Public (Here Insert Name and Title of the Officer)

personally appeared Frank Morones (Name(s) of Signer(s))

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Lynn A Beimer (Signature of Notary Public)

LYNN A. BEIMER
Commission # 1960927
Notary Public - California
Orange County
My Comm. Expires Dec 16, 2015

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
- ☐ Individual
- ☐ Corporate Officer – Title(s): _____
- ☐ Partner
  - ☐ Limited
  - ☐ General
- ☐ Attorney in Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other: _____

Signer is Representing: _____

RIGHT THUMBPRINT OF SIGNER
Top of thumb here

Signer's Name: _____
- ☐ Individual
- ☐ Corporate Officer – Title(s): _____
- ☐ Partner
  - ☐ Limited
  - ☐ General
- ☐ Attorney in Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other: _____

Signer is Representing: _____

RIGHT THUMBPRINT OF SIGNER
Top of thumb here

CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California

County of Los Angeles

On July 7, 2014 before me, Vesna Peric,
(Here insert name and title of the officer)

personally appeared Robert Vasily,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature of Notary Public

(Notary Seal)

VESNA PERIC
Commission # 1972172
Notary Public - California
Los Angeles County
My Comm. Expires Mar 16, 2016

ADDITIONAL OPTIONAL INFORMATION

DESCRIPTION OF THE ATTACHED DOCUMENT

(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages _____ Document Date _____

(Additional information)

CAPACITY CLAIMED BY THE SIGNER

- ☐ Individual (s)
- ☐ Corporate Officer

(Title)

- ☐ Partner(s)
- ☐ Attorney-in-Fact
- ☐ Trustee(s)
- ☐ Other _____

INSTRUCTIONS FOR COMPLETING THIS FORM

Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he/she/they,~~ is /~~are~~) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
  - Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
  - Indicate title or type of attached document, number of pages and date.
  - Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document

EXHIBIT "F"
Proposal: Merlin Johnson Construction

SECTION 1.3
OF
PROCEDURAL DOCUMENTS

BID

Proposal of Merlin Johnson Construction Inc, hereinafter called "Bidder", organized and existing under the laws of the State of California, doing business as a corporation.

* insert "a corporation", "a partnership", or "an individual", as applicable.

To the CITY OF BANNING, hereinafter called "Owner":

In compliance with your Invitation for Bids and Instruction to Bidders, Bidder hereby proposes to perform all work for the **PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR"** in strict accordance with the Contract Documents, within the time set forth therein, and at the prices stated below.

By submission of this Bid, the Bidder certifies, and in the case of a joint Bid each party thereto certifies as to his own organization that this Bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

The Bidder hereby agrees that the Owner shall have a period of forty-five (45) calendar days after opening of Bids within which to accept or reject the Bids.

The Bidder agrees to commence work under this Contract on or before a date to be specified in the Notice to Proceed and to fully complete the Contract within a total of **Twenty (20) working days** thereafter.

The Bidder agrees that if the project is not fully completed within said time, he shall pay, as liquidated damages, the sum of **$750.00** for each calendar day thereafter as provided in the General Conditions, and that this amount shall be presumed to be the amount of damages sustained by Owner in the event of such a breach by the Bidder, as it would be impractical or extremely difficult to fix the actual damage.

PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR"

BID SCHEDULE I

ITEM NO.	DESCRIPTION OF ITEM	ESTIMATED QUANTITY		UNIT PRICE	TOTAL
1.	Clearing and Grubbing	LS	LS		1,000
2.	Traffic Control	LS	LS		8,300
3.	Bypass of Sewer Flows	LS	LS		13,100
4.	Replacement of 15' of Damaged 15" VCP	LS	LS		13,200
5.	Pipe Encasement	LS	LS		1,500
6.	Trench Repair	LS	LS		8,570

BID AMOUNT IN FIGURES - SCHEDULE I: $ 45,670

BID AMOUNT IN WORDS - SCHEDULE I: Forty Five Thousand Six hundred Seventy and No Cents

NOTE: **The City of Banning reserves the right to reduce quantities without a change in the Contractor's Bid Prices, due to a possible reduction in funding, at the time of contract award.**

ADDENDA

The Bidder acknowledges receipt of the following Addenda:

Addendum No.: None DATED:_____

Addendum No.:_____ DATED:_____

Addendum No.:_____ DATED:_____

NOTE: All addenda shall be signed by the Bidder and submitted with the Bid package.

NON COLLUSION AFFIDAVIT

STATE OF CALIFORNIA

COUNTY OF San Bernardino

Merlin Johnson Construction, Inc being first duly sworn, the party making the
(Name of Bidder)

foregoing Bid; that the Bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the Bid is genuine and not collusive or sham; that the Bidder has not directly or indirectly induced or solicited any other Bidder to put in a false or sham Bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any Bidder or anyone else to put in a sham Bid, or that anyone shall refrain from bidding; that the Bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the Bid price of the Bidder or any other Bidder, or to fix any overhead, profit or cost element of the Bid price, or of that of any other Bidder, or to secure any advantage against the public body awarding the Contract of anyone interested in the proposed contract; that all statements contained in the Bid are true; and, further, that the Bidder has not directly or indirectly, submitted his or her Bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, Bid depository, or to any member or agent thereof to effectuate a collusive or sham Bid.

(Signature)

Merlin Johnson
(Typed Name)

SUBSCRIBED BEFORE ME on this 7th day of July, 2014.

Rebecca L. Swinson
Notary Public

My commission Expires:

OCTOBER 28, 2015

REBECCA L. SWINSON
Commission # 1954573
Notary Public - California
San Bernardino County
My Comm. Expires Oct 28, 2015

BID SECURITY OR BOND

There is enclosed herewith Bid security or bond in the following form (check one):

- [X] Cash (10%)
- [ ] Cashier's Check or Certified Check (10%)
- [ ] Bond - 1 Surety (10%)

in the sum of _____ (10) percent of the base Bid of _____ ($_____), made payable to the order of the City of Banning, and the undersigned agrees that in case of his failure to execute the necessary Contract and furnish the required bonds and insurance certificates, the cashier's check or surety bond and the money payable thereon shall be and remain the property of the CITY OF BANNING.

WITHDRAWAL OF BID

The Bidder agrees that this Bid shall be good and may not be withdrawn for a period of forty-five (45) calendar days after the scheduled closing time for receiving Bids.

VISITING THE SITE

The undersigned has thoroughly examined the Drawings and Specifications and Addenda (if any), has visited the site, and is thoroughly familiar with the contents and all of the conditions thereof. The undersigned is aware of, and will observe, all security regulations enforced at this facility.

DESIGNATION OF SUBCONTRACTORS

In compliance with the provisions of Section 4100 - 4108 of the Public Contract Code of the State of California, and any amendments thereto, each Bidder shall set forth below, the name and location of the mill, shop, or office of each subcontractor who will perform work or labor, or render service to the Contractor in an amount in excess of one-half (½) of one (1) percent of the total Bid to be performed under the Contract, he shall be deemed to have agreed to perform such portion himself and he shall not be permitted to subcontract that portion of the work except under conditions permitted by law.

LIST OF SUBCONTRACTORS

Subletting or subcontracting of any portion of the work as to which no subcontractor was designated in the original Bid shall only be permitted in case of public emergency or necessity, or otherwise permitted by law, and then only after a finding reduced to writing as a public record of the Owner.

LIST OF SUBCONTRACTORS

NAME:	License No and	DBE/MBE
Rain for Rent	102975 Classification A	__Yes ~~X~~ No
ADDRESS: 6400 Fischer Rd.	Telephone: 951-653-2171 Fax: 951-656-1926	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip: Riverside Ca. 92507	Bid Item No. 3	% of Total Bid 13%

NAME:	License No and	DBE/MBE
Roque Paving	568814 Classification A	__Yes ~~X~~ No
ADDRESS: PO Box 887	Telephone: 909-783-2706 Fax: 909-783-0267	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip: Colton, Ca. 92324	Bid Item No. 6	% of Total Bid 4%

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF SUBCONTRACTORS - cont.

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF MATERIAL SUPPLIERS

NAME: Mission Clay	MATERIAL(S) TO BE SUPPLIED Pipe	
ADDRESS: 23835 Temescal Cyn. Rd.	Telephone: 951-277-4600	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip: Corona, Ca. 92883	Bid Item No. 4	% of Total Bid 3%

NAME: Robertson's	MATERIAL(S) TO BE SUPPLIED Slurry / Agg.	
ADDRESS: 200 S. Main St, Suite 200	Telephone: 800-834-7557	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip: Corona, Ca. 92878	Bid Item No. 5+6	% of Total Bid 5%

NAME: Matich Corp.	MATERIAL(S) TO BE SUPPLIED Asphalt	
ADDRESS: P.O. Box 50000	Telephone: 800-404-4975	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip: San Bernardino, Ca. 92412	Bid Item No. 6	~~% of Total Bid~~ 2.5%

LIST OF MATERIAL SUPPLIERS - cont.

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF MANUFACTURERS

The Contractor shall submit this sheet with his Bid, completed, to list the manufacturers of materials he intends to use. It shall be understood that where the Contractor elects not to use the material manufacturers called for in the Specifications he will substitute only items of equal quality, durability, functional character and efficiency as determined by the Engineer. The Contractor should ascertain prior to bidding the acceptability of substitutes. Only one manufacturer shall be listed for each item.

Item or Material	Manufacturer
VCP Pipe & Couplings	Mission Clay
Slurry / Agg	Robertson's
Asphalt Paving	Matich Corp

No change shall be allowed of any material manufacturer listed above after receipt of Bids unless the manufacturer so listed cannot furnish materials meeting the specifications. Should such change be allowed, there will be no increase in the amount of the Bid originally submitted.

ANTI-TRUST CLAIM

In submitting a Bid to a public purchasing body, the Bidder offers and agrees that if the Bid is accepted, it will assign to the purchasing body all rights, title and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Section 15) or under the Cartwright Act (Chapter 2 of Part 2 of Division 7 of the Business and Professions Code) arising from purchases of goods, materials, or services by the Bidder for sale to the purchasing body pursuant to the Bid. Such assignment shall be made and become effective at the time the purchasing body tenders final payment to the Bidder.

DECLARATION OF ACCURACY

I, the undersigned, declare under penalty of perjury that the information presented in this Bid, including without limitation the Contractor's license number and expiration date, are true and correct to the best of my knowledge. Any Bid not signed by the Bidder, or not containing the Bidder's license number and license expiration date, or containing information which is subsequently proven false, shall be considered unresponsive and shall be rejected.

Signature	P.O. Box 777 — Address
President — Title	Montara, Ca. 92359 — City, State, Zip
July 07, 2014 — Date	9097947702 — Telephone
467306 — Contractor's License No.	"A" — Type of License
33-00 74156 — Federal ID No. (If applicable)	12/31/14 — Expiration Date of License

(SEAL - if Bid is by a corporation)

ATTEST

Jake Johnson

Jake Johnson

CERTIFICATION
LABOR CODE - SECTION 1861

I, the undersigned Contractor, am aware of the provisions of Section 3700 et. Seq. of the Labor Code which requires every employer to be insured against liability for Worker's Compensation or to undertake self-insurance in accordance with the provisions of that Code, and I, the undersigned Contractor, agree to and will comply with such provisions before commencing with the performance of the Work of this Contract.

The Contractor agrees to utilize federal job classifications for the submittal of the certified payrolls and further agrees to pay all of its employees the higher of the prevailing state or federal wages.

CONTRACTOR:

Merlyn Johnson Construction, Inc.
Firm Name

By

President
Title

QUESTIONNAIRE REGARDING BIDDERS

Number of years engaged in the contracting business under present business name 30

List of at least the last three contracts performed which show experience in working on a project of a nature similar to that covered in this proposal. If none, so indicate. Attach separate list of references if necessary.

	Year	Type of Work	Contract Amt.	Location	Contact person/phone
1	13	Plant Piping Mod.	25,000	Banning WWTP	Perry Cordes
2	12	Repair	25,000	Banning Various Loc.	Perry Cordes
3	13	Force Main Repair	200,000	Oak Glen Rd. Yucaipa	Brent Anton
4					
5					
6					
7					

Please check applicable box concerning the ownership of your business:

(1) [ ] American Indian or Alaska Native
(2) [ ] Asian or Pacific Islander
(3) [ ] Black
(4) [ ] Hispanic
(5) [X] White
(6) [ ] Female
(7) [ ] Other (Specify) _____

State of California Contractor's License No.: 467306

Contractor's License Expiration Date: 12/31/14

THE INSCO DICO GROUP

INSCO INSURANCE SERVICES, INC.
Underwriting Manager for:
Developers Surety and Indemnity Company
Indemnity Company of California
17771 Cowan, Suite 100 Irvine, California 92614 (949) 263-3300
www.InscoDico.com

BID BOND

BOND NO. n/a
Premium included in Performance Bond

KNOW ALL MEN BY THESE PRESENTS,

That we Merlin Johnson Construction, Inc.

as Principal, and Developers Surety and Indemnity Company a corporation

authorized to transact a general surety business in the State of California as Surety, are held and firmly

bound unto City of Banning

(hereinafter called the Obligee)

in the full and just sum of --ten percent of the total amount bid by the principal--

Dollars, ($ --10%--) for the payment whereof in lawful money of the United States, we bind ourselves, our

heirs, administrators, executors, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the said PRINCIPAL has submitted the accompanying bid for
Hargrave Street Sewer Main Repair

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, or in the event of the failure of the Principal to enter such Contract, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and Sealed this 2nd day of July, 2014 (YEAR).

Merlin Johnson Construction, Inc.
Principal

Developers Surety and Indemnity Company
Surety

By: Shannon Lopez
Attorney-in-Fact

ID-1198 (Bid Bond) (REV. 7/13)

CALIFORNIA ALL PURPOSE ACKNOWLEDGMENT

State of California

County of San Bernardino

On July 2, 2014 before me S. Lynn Ewer, Notary Public,

personally appeared Shannon Lopez,

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

S. LYNN EWER
Commission # 1983601
Notary Public - California
San Bernardino County
My Comm. Expires Jul 26, 2016

Signature _____ (Seal)

POWER OF ATTORNEY FOR
DEVELOPERS SURETY AND INDEMNITY COMPANY
INDEMNITY COMPANY OF CALIFORNIA
PO Box 19725, IRVINE, CA 92623 (949) 263-3300

KNOW ALL BY THESE PRESENTS that except as expressly limited, DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA, do each hereby make, constitute and appoint:

George A. DeCristo, Shannon Lopez, Peter M. Davis, Martin M. Davis, Faith M. LaValle, Elizabeth D. Kolpien, Gail E. Connor, jointly or severally

as their true and lawful Attorney(s)-in-Fact, to make, execute, deliver and acknowledge, for and on behalf of said corporations, as sureties, bonds, undertakings and contracts of suretyship giving and granting unto said Attorney(s)-in-Fact full power and authority to do and to perform every act necessary, requisite or proper to be done in connection therewith as each of said corporations could do, but reserving to each of said corporations full power of substitution and revocation, and all of the acts of said Attorney(s)-in-Fact, pursuant to these presents, are hereby ratified and confirmed.

This Power of Attorney is granted and is signed by facsimile under and by authority of the following resolutions adopted by the respective Boards of Directors of DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA, effective as of January 1st, 2008.

RESOLVED, that a combination of any two of the Chairman of the Board, the President, Executive Vice-President, Senior Vice-President or any Vice President of the corporations be, and that each of them hereby is, authorized to execute this Power of Attorney, qualifying the attorney(s) named in the Power of Attorney to execute, on behalf of the corporations, bonds, undertakings and contracts of suretyship; and that the Secretary or any Assistant Secretary of either of the corporations be, and each of them hereby is, authorized to attest the execution of any such Power of Attorney;

RESOLVED, FURTHER, that the signatures of such officers may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures shall be valid and binding upon the corporations when so affixed and in the future with respect to any bond, undertaking or contract of suretyship to which it is attached.

IN WITNESS WHEREOF, DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA have severally caused these presents to be signed by their respective officers and attested by their respective Secretary or Assistant Secretary this November 21, 2013.

By: Daniel Young
Daniel Young, Senior Vice-President

By: Mark J. Lansdon
Mark J. Lansdon, Vice-President

DEVELOPERS SURETY AND INDEMNITY COMPANY CORPORATE OCT. 10 1936 IOWA

INDEMNITY COMPANY OF CALIFORNIA INCORPORATED OCT. 5 1967 CALIFORNIA

State of California
County of Orange

On November 21, 2013 (Date) before me, Antonio Alvarado, Notary Public (Here Insert Name and Title of the Officer)

personally appeared Daniel Young and Mark J. Lansdon (Name(s) of Signer(s))

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

ANTONIO ALVARADO
COMM. # 2033556
NOTARY PUBLIC CALIFORNIA
ORANGE COUNTY
My comm. expires Aug. 9, 2017

Place Notary Seal Above

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____
Antonio Alvarado, Notary Public

CERTIFICATE

The undersigned, as Secretary or Assistant Secretary of DEVELOPERS SURETY AND INDEMNITY COMPANY or INDEMNITY COMPANY OF CALIFORNIA, does hereby certify that the foregoing Power of Attorney remains in full force and has not been revoked and, furthermore, that the provisions of the resolutions of the respective Boards of Directors of said corporations set forth in the Power of Attorney are in force as of the date of this Certificate.

This Certificate is executed in the City of Irvine, California, this 2nd day of July, 2014

By: Cassie J. Berrisford
Cassie J. Berrisford, Assistant Secretary

ID-1380(Rev.11/13)

491

EXHIBIT "G"
Proposal: Tri-Star Contracting II

SECTION 1.3
OF
PROCEDURAL DOCUMENTS

BID

Proposal of TriStar Contracting II Inc., hereinafter called "Bidder", organized and existing under the laws of the State of California, doing business as a Corporation.

* insert "a corporation", "a partnership", or "an individual", as applicable.

To the CITY OF BANNING, hereinafter called "Owner":

In compliance with your Invitation for Bids and Instruction to Bidders, Bidder hereby proposes to perform all work for the **PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR"** in strict accordance with the Contract Documents, within the time set forth therein, and at the prices stated below.

By submission of this Bid, the Bidder certifies, and in the case of a joint Bid each party thereto certifies as to his own organization that this Bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

The Bidder hereby agrees that the Owner shall have a period of forty-five (45) calendar days after opening of Bids within which to accept or reject the Bids.

The Bidder agrees to commence work under this Contract on or before a date to be specified in the Notice to Proceed and to fully complete the Contract within a total of **Twenty (20) working days** thereafter.

The Bidder agrees that if the project is not fully completed within said time, he shall pay, as liquidated damages, the sum of **$750.00** for each calendar day thereafter as provided in the General Conditions, and that this amount shall be presumed to be the amount of damages sustained by Owner in the event of such a breach by the Bidder, as it would be impractical or extremely difficult to fix the actual damage.

PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR"

BID SCHEDULE I

ITEM NO.	DESCRIPTION OF ITEM	ESTIMATED QUANTITY		UNIT PRICE	TOTAL
1.	Clearing and Grubbing	LS	LS	$249.00	$249.00
2.	Traffic Control	LS	LS	5,934.00	5,934.00
3.	Bypass of Sewer Flows	LS	LS	11,118.00	11,118.00
4.	Replacement of 15' of Damaged 15" VCP	LS	LS	12,607.00	12,607.00
5.	Pipe Encasement	LS	LS	1,462.00	1,462.00
6.	Trench Repair	LS	LS	8,120.00	8,120.00

BID AMOUNT IN FIGURES - SCHEDULE I: $ 47,490.00

BID AMOUNT IN WORDS - SCHEDULE I: Fourty Seven Thousand Four Hundred Ninety Dollars

NOTE: **The City of Banning reserves the right to reduce quantities without a change in the Contractor's Bid Prices, due to a possible reduction in funding, at the time of contract award.**

ADDENDA

The Bidder acknowledges receipt of the following Addenda:

Addendum No.:_____ DATED:_____

Addendum No.:_____ DATED:_____

Addendum No.:_____ DATED:_____

NOTE: All addenda shall be signed by the Bidder and submitted with the Bid package.

NON COLLUSION AFFIDAVIT

STATE OF CALIFORNIA

COUNTY OF Riverside

TriStar Contracting Inc, being first duly sworn, the party making the
(Name of Bidder)

foregoing Bid; that the Bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the Bid is genuine and not collusive or sham; that the Bidder has not directly or indirectly induced or solicited any other Bidder to put in a false or sham Bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any Bidder or anyone else to put in a sham Bid, or that anyone shall refrain from bidding; that the Bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the Bid price of the Bidder or any other Bidder, or to fix any overhead, profit or cost element of the Bid price, or of that of any other Bidder, or to secure any advantage against the public body awarding the Contract of anyone interested in the proposed contract; that all statements contained in the Bid are true; and, further, that the Bidder has not directly or indirectly, submitted his or her Bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, Bid depository, or to any member or agent thereof to effectuate a collusive or sham Bid.

(Signature)

Ted Kvenbuel
(Typed Name)

SUBSCRIBED BEFORE ME on this 8th day of July, 2014.

Laura A D
Notary Public

My commission Expires:

Sept 24, 2016

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT
CIVIL CODE § 1189

State of California
County of Riverside }

On July 8th, 2014 before me, Laura A Davenport - Notary Public
Date *Name and Title of the Officer*

personally appeared Ted Krehbiel
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: Laura A D
Signature of Notary Public

LAURA ANN DAVENPORT
Commission # 1992178
Notary Public - California
Riverside County
My Comm. Expires Sep 24, 2016

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Non Collusion Affidavit Document Date: July 8, 2014

Number of Pages: 1 Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Ted Krehbiel	Signer's Name: _____
☐ Corporate Officer — Title(s): _____	☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General	☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact	☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator	☐ Trustee ☐ Guardian or Conservator
☐ Other: _____	☐ Other: _____
Signer Is Representing: Tri Star Contracting II Inc	Signer Is Representing: _____

© 2013 National Notary Association • www.NationalNotary.org • 1-800-US NOTARY (1-800-876-6827) Item #5907

497

BID SECURITY OR BOND

There is enclosed herewith Bid security or bond in the following form (check one):

{ } Cash (10%)
{ } Cashier's Check or Certified Check (10%)
{✓} Bond - 1 Surety (10%)

in the sum of _____ (10%) percent of the base Bid of $147,490.00 ($4,749.00), made payable to the order of the City of Banning, and the undersigned agrees that in case of his failure to execute the necessary Contract and furnish the required bonds and insurance certificates, the cashier's check or surety bond and the money payable thereon shall be and remain the property of the CITY OF BANNING.

WITHDRAWAL OF BID

The Bidder agrees that this Bid shall be good and may not be withdrawn for a period of forty-five (45) calendar days after the scheduled closing time for receiving Bids.

VISITING THE SITE

The undersigned has thoroughly examined the Drawings and Specifications and Addenda (if any), has visited the site, and is thoroughly familiar with the contents and all of the conditions thereof. The undersigned is aware of, and will observe, all security regulations enforced at this facility.

DESIGNATION OF SUBCONTRACTORS

In compliance with the provisions of Section 4100 - 4108 of the Public Contract Code of the State of California, and any amendments thereto, each Bidder shall set forth below, the name and location of the mill, shop, or office of each subcontractor who will perform work or labor, or render service to the Contractor in an amount in excess of one-half (½) of one (1) percent of the total Bid to be performed under the Contract, he shall be deemed to have agreed to perform such portion himself and he shall not be permitted to subcontract that portion of the work except under conditions permitted by law.

LIST OF SUBCONTRACTORS

Subletting or subcontracting of any portion of the work as to which no subcontractor was designated in the original Bid shall only be permitted in case of public emergency or necessity, or otherwise permitted by law, and then only after a finding reduced to writing as a public record of the Owner.

LIST OF SUBCONTRACTORS

NAME: Superior Pavement Marking	License No and Classification 776306 C32	DBE/MBE __Yes ✓No
ADDRESS: PO Box 278	Telephone: 9518452799 Fax: 9518456399	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip: Beaumont CA 92223	Bid Item No. #6 Striping	% of Total Bid 3%

NAME: Xylem Godwin Pumps	License No and Classification N/A	DBE/MBE __Yes ✓No
ADDRESS: 11161 Harrel Street	Telephone: 9516081 36316 Fax: 9516081 2623	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip: Mira Loma CA 91752	Bid Item No. Provide & Setup Bypass #3	% of Total Bid 18%

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF SUBCONTRACTORS - cont.

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF MATERIAL SUPPLIERS

NAME: Wells Supply Company	MATERIAL(S) TO BE SUPPLIED VCP Pipe & Repair Bands	
ADDRESS: 86045 Ave 52	Telephone: 760 398 0553	Ownership (Circle One) Minority Women Not Applicable
City, Zip: Coachella CA 92236	Bid Item No. #4	% of Total Bid 1.8%

NAME: Robertsons Ready Mix	MATERIAL(S) TO BE SUPPLIED Concrete	
ADDRESS: PO Box 3600	Telephone: 8008347557	Ownership (Circle One) Minority Women Not Applicable
City, Zip: Corona CA 92878	Bid Item No. #5	% of Total Bid 1.1%

NAME: Matich Corp.	MATERIAL(S) TO BE SUPPLIED Asphalt	
ADDRESS: P.O. Box 10	Telephone: 8004044975	Ownership (Circle One) Minority Women Not Applicable
City, Zip: Highland CA 92346	Bid Item No. #6	% of Total Bid 1.3%

LIST OF MATERIAL SUPPLIERS - cont.

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	MATERIAL(S) TO BE SUPPLIED	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF MANUFACTURERS

The Contractor shall submit this sheet with his Bid, completed, to list the manufacturers of materials he intends to use. It shall be understood that where the Contractor elects not to use the material manufacturers called for in the Specifications he will substitute only items of equal quality, durability, functional character and efficiency as determined by the Engineer. The Contractor should ascertain prior to bidding the acceptability of substitutes. Only one manufacturer shall be listed for each item.

Item or Material	Manufacturer
VCP	Mission Clay Pipe
Repair Bands	Mission Rubber Company
Asphalt	Matich Corp.
Concrete	Robertsons Ready Mix

No change shall be allowed of any material manufacturer listed above after receipt of Bids unless the manufacturer so listed cannot furnish materials meeting the specifications. Should such change be allowed, there will be no increase in the amount of the Bid originally submitted.

ANTI-TRUST CLAIM

In submitting a Bid to a public purchasing body, the Bidder offers and agrees that if the Bid is accepted, it will assign to the purchasing body all rights, title and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Section 15) or under the Cartwright Act (Chapter 2 of Part 2 of Division 7 of the Business and Professions Code) arising from purchases of goods, materials, or services by the Bidder for sale to the purchasing body pursuant to the Bid. Such assignment shall be made and become effective at the time the purchasing body tenders final payment to the Bidder.

DECLARATION OF ACCURACY

I, the undersigned, declare under penalty of perjury that the information presented in this Bid, including without limitation the Contractor's license number and expiration date, are true and correct to the best of my knowledge. Any Bid not signed by the Bidder, or not containing the Bidder's license number and license expiration date, or containing information which is subsequently proven false, shall be considered unresponsive and shall be rejected.

Signature

CFO
Title

July 8, 2014
Date

909195
Contractor's License No.

20-8168300
Federal ID No. (If applicable)

15501 Little Morongo Rd
Address

Desert Hot Springs CA 92240
City, State, Zip

(760) 251-5454
Telephone

A
Type of License

1/31-2016
Expiration Date of License

(SEAL - if Bid is by a corporation)

ATTEST

CERTIFICATION
LABOR CODE - SECTION 1861

I, the undersigned Contractor, am aware of the provisions of Section 3700 et. Seq. of the Labor Code which requires every employer to be insured against liability for Worker's Compensation or to undertake self-insurance in accordance with the provisions of that Code, and I, the undersigned Contractor, agree to and will comply with such provisions before commencing with the performance of the Work of this Contract.

The Contractor agrees to utilize federal job classifications for the submittal of the certified payrolls and further agrees to pay all of its employees the higher of the prevailing state or federal wages.

CONTRACTOR:

Tri Star Contracting II Inc.
Firm Name

By

CFO
Title

QUESTIONNAIRE REGARDING BIDDERS

Number of years engaged in the contracting business under present business name 7+ years

List of at least the last three contracts performed which show experience in working on a project of a nature similar to that covered in this proposal. If none, so indicate. Attach separate list of references if necessary.

	Year	Type of Work	Contract Amt.	Location	Contact person/phone
1	13	Sewer Main	$119,224	Florida St. Banning	Art Vela (951) 922-3130
2	12/13	Water main	$985,774	various streets in Banning	Art Vela (951) 922-3130
3	13	Water main & Sewer main	$162,596	13060 La Salle Rd Desert Hot Springs	Ben Lee (213) 923-7755
4	12	Water main	$484,519	various street in Palm Springs	Aaron Carlson (760) 323-4971
5					
6					
7					

Please check applicable box concerning the ownership of your business:

(1) [ ] American Indian or Alaska Native
(2) [ ] Asian or Pacific Islander
(3) [ ] Black
(4) [ ] Hispanic
(5) [✓] White
(6) [ ] Female
(7) [ ] Other (Specify) _____

State of California Contractor's License No.: 909195

Contractor's License Expiration Date: 1/31-2016

SECTION 1.4
OF
PROCEDURAL DOCUMENTS

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, Tri-Star Contracting II, Inc as Principal, and ** , as Surety, are hereby held and firmly bound unto the CITY OF BANNING as Owner in the penal sum of Ten Percent of Bid Amount, for payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, our successors, and our assigns.

Signed this 7th day of July, 2014. The Condition of the above obligation is such that whereas the Principal has submitted to the CITY OF BANNING a certain Bid, attached hereto and hereby made a part hereof to enter into a contract in writing for **PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR."**

NOW, THEREFORE,

A. If said Bid shall be rejected, or

B. If said Bid shall be accepted and the Principal shall execute and deliver, within fifteen (15) days after the Notice of Award, a Contract in the form attached hereto (properly completed in accordance with said Bid) and shall furnish a Bond for his faithful performance of said Contract and for the payment of all persons performing labor or furnishing materials in connection therewith, the required Insurance Certificates, and shall in all other respects perform the agreement created by the acceptance of said Bid, then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims thereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligation of said Surety and its Bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such Bid; and said Surety does hereby waive notice of any such extension.

In the event suit is brought upon this bond by the Obligee and judgment is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

**Developers Surety and Indemnity Company

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

Two Witnesses

(If Individual):

_____

_____

Principal: Tri-Star Contracting II, Inc.

By _____

Title CFO

ATTEST (If Corporation):

By _____

Title President

(Corporate Seal)

SURETY: Developers Surety and Indemnity Company

By: _____

Diane M Nielsen

Title _____

Attorney in fact

ATTEST:

By _____

Title _____

(Corporate Seal)

IMPORTANT: Surety companies executing Bonds must possess a certificate of authority from the California Insurance Commissioner authorizing them to write surety insurance as defined in Section 105 of the California Insurance Code.

Any claims under this bond may be addressed to:

(Name and Address of Surety)	Developers Surety and Indemnity Company 5613 DTC Parkway #825 Greenwood Village, CO 80111
(Name and address of Agent or Representative in California, if different from above)	Surescape Insurance 7800 S Elati St. #100 Littleton, CO 80120
(Telephone number and address of Surety and Agent or Representative in California)	303-225-8030 7800 S Elati St. #100 Littletown, CO 80120 800-741-0432 5613 DTC Parkway #825 Greenwood Village, CO 80111

STATE OF CALIFORNIA

COUNTY OF RIVERSIDE }

ON 7/7/14 **, BEFORE ME, LINDA ROCHA, Notary Public**

PERSONALLY APPEARED: **Diane M. Nielsen**

Who proved to me on the basis of satisfactory evidence to be the person (s) whose name (s) is/are subscribed to the within instrument & acknowledged to me that he/she/they executed the same in his/her/their authorized capacity (ies), and that by his/her/their signatures (s) on the instrument the person (s), or the entity upon behalf of which the person (s) acted, executed the instrument.

I certify under penalty of perjury under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature: Linda Rocha

Linda Rocha, Notary Public

LINDA ROCHA
Commission # 1958006
Notary Public - California
Riverside County
My Comm. Expires Nov 20, 2015

ALL PURPOSE ACKNOWLEDGMENT

POWER OF ATTORNEY FOR
DEVELOPERS SURETY AND INDEMNITY COMPANY
INDEMNITY COMPANY OF CALIFORNIA
PO Box 19725, IRVINE, CA 92623 (949) 263-3300

KNOW ALL BY THESE PRESENTS that except as expressly limited, DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA, do each hereby make, constitute and appoint:

Van G. Tanner, Paul W. Lewis, Mathew S. Costello, Ann Willard, Sal C. Sandoval, Diane M. Nielsen, jointly or severally

as their true and lawful Attorney(s)-in-Fact, to make, execute, deliver and acknowledge, for and on behalf of said corporations, as sureties, bonds, undertakings and contracts of suretyship giving and granting unto said Attorney(s)-in-Fact full power and authority to do and to perform every act necessary, requisite or proper to be done in connection therewith as each of said corporations could do, but reserving to each of said corporations full power of substitution and revocation, and all of the acts of said Attorney(s)-in-Fact, pursuant to these presents, are hereby ratified and confirmed.

This Power of Attorney is granted and is signed by facsimile under and by authority of the following resolutions adopted by the respective Boards of Directors of DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA, effective as of January 1st, 2008.

RESOLVED, that a combination of any two of the Chairman of the Board, the President, Executive Vice-President, Senior Vice-President or any Vice President of the corporations be, and that each of them hereby is, authorized to execute this Power of Attorney, qualifying the attorney(s) named in the Power of Attorney to execute, on behalf of the corporations, bonds, undertakings and contracts of suretyship; and that the Secretary or any Assistant Secretary of either of the corporations be, and each of them hereby is, authorized to attest the execution of any such Power of Attorney;

RESOLVED, FURTHER, that the signatures of such officers may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures shall be valid and binding upon the corporations when so affixed and in the future with respect to any bond, undertaking or contract of suretyship to which it is attached.

IN WITNESS WHEREOF, DEVELOPERS SURETY AND INDEMNITY COMPANY and INDEMNITY COMPANY OF CALIFORNIA have severally caused these presents to be signed by their respective officers and attested by their respective Secretary or Assistant Secretary this October 4th, 2011.

By: Daniel Young
Daniel Young, Senior Vice-President

By: Steve A Tvedt
Steve A. Tvedt, Vice-President

DEVELOPERS SURETY AND INDEMNITY COMPANY CORPORATE OCT. 10 1936 IOWA

INDEMNITY COMPANY OF CALIFORNIA INCORPORATED OCT. 5 1967 CALIFORNIA

State of California
County of Orange

On October 4, 2011 (Date) before me, Antonio Alvarado, Notary Public (Here Insert Name and Title of the Officer)

personally appeared Daniel Young and Steve A. Tvedt (Name(s) of Signer(s))

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____
Antonio Alvarado, Notary Public

ANTONIO ALVARADO
COMM. # 1860643
NOTARY PUBLIC CALIFORNIA
ORANGE COUNTY
My comm. expires Aug. 9, 2013

Place Notary Seal Above

CERTIFICATE

The undersigned, as Secretary or Assistant Secretary of DEVELOPERS SURETY AND INDEMNITY COMPANY or INDEMNITY COMPANY OF CALIFORNIA, does hereby certify that the foregoing Power of Attorney remains in full force and has not been revoked and, furthermore, that the provisions of the resolutions of the respective Boards of Directors of said corporations set forth in the Power of Attorney are in force as of the date of this Certificate.

This Certificate is executed in the City of Irvine, California, this 7th day of July, 2014

By: Gregg N. Okura
Gregg Okura, Assistant Secretary

ID-1380(Rev.10/11)

TRISCON-01 DNIELSEN

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 7/7/2014

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER License # 0F09643 Desert Empire Ins Services, Inc. 77564 Country Club Drive Suite 401 Palm Desert, CA 92211	CONTACT NAME: Diane Nielsen PHONE (A/C, No, Ext): (760) 360-4700 FAX (A/C, No): (760) 360-4799 E-MAIL ADDRESS: diane.nielsen@desertempireins.com
INSURED Tri-Star Contracting II, Inc. Telar, Inc. 15-501 Little Morongo Road Desert Hot Springs, CA 92240	INSURER(S) AFFORDING COVERAGE — NAIC # INSURER A : Ironshore Specialty Insurance Co — 25445 INSURER B : Praetorian Insurance Company — 37257 INSURER C : Scottsdale Insurance Company — 41297 INSURER D : Everest National Insurance Co — 10120 INSURER E : Travelers Casualty and Surety Company of America — 03609 INSURER F :

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	[X] COMMERCIAL GENERAL LIABILITY [ ] CLAIMS-MADE [X] OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: [ ] POLICY [X] PRO-JECT [ ] LOC [ ] OTHER:			AGS0003003	06/26/2014	06/26/2015	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG	$ 1,000,000 $ 50,000 $ 5,000 $ 1,000,000 $ 2,000,000 $ 2,000,000
B	AUTOMOBILE LIABILITY [X] ANY AUTO [ ] ALL OWNED AUTOS [ ] SCHEDULED AUTOS [X] HIRED AUTOS [X] NON-OWNED AUTOS			H010002345	11/23/2013	11/23/2014	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)	$ 1,000,000 $ $ $
C	[ ] UMBRELLA LIAB [X] OCCUR [X] EXCESS LIAB [ ] CLAIMS-MADE [ ] DED [ ] RETENTION $			XLS0091920	02/01/2014	11/23/2014	EACH OCCURRENCE AGGREGATE	$ 1,000,000 $ 1,000,000
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N [Y] If yes, describe under DESCRIPTION OF OPERATIONS below	N/A		7600005937131	10/01/2013	10/01/2014	[X] PER STATUTE [ ] OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	$ 1,000,000 $ 1,000,000 $ 1,000,000
E	Equipment Floater			QT6606072C693TIL13	01/11/2014	01/11/2015	Leased/Rented Equip	250,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Job-2014-01WW, Hargave Street Sewer Main Repair

CERTIFICATE HOLDER

City of Banning
99 E Ramsey St
Banning, CA 92220

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE
Mark Costilla

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EXHIBIT "H"
Proposal: TBU

SECTION 1.3
OF
PROCEDURAL DOCUMENTS

BID

Proposal of TBH INC., hereinafter called "Bidder", organized and existing under the laws of the State of California, doing business as "A Corporation"*.

* insert "a corporation", "a partnership", or "an individual", as applicable.

To the CITY OF BANNING, hereinafter called "Owner":

In compliance with your Invitation for Bids and Instruction to Bidders, Bidder hereby proposes to perform all work for the **PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR"** in strict accordance with the Contract Documents, within the time set forth therein, and at the prices stated below.

By submission of this Bid, the Bidder certifies, and in the case of a joint Bid each party thereto certifies as to his own organization that this Bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

The Bidder hereby agrees that the Owner shall have a period of forty-five (45) calendar days after opening of Bids within which to accept or reject the Bids.

The Bidder agrees to commence work under this Contract on or before a date to be specified in the Notice to Proceed and to fully complete the Contract within a total of **Twenty (20) working days** thereafter.

The Bidder agrees that if the project is not fully completed within said time, he shall pay, as liquidated damages, the sum of **$750.00** for each calendar day thereafter as provided in the General Conditions, and that this amount shall be presumed to be the amount of damages sustained by Owner in the event of such a breach by the Bidder, as it would be impractical or extremely difficult to fix the actual damage.

PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR"

BID SCHEDULE I

ITEM NO.	DESCRIPTION OF ITEM	ESTIMATED QUANTITY		UNIT PRICE	TOTAL
1.	Clearing and Grubbing	LS	LS		1,200.00
2.	Traffic Control	LS	LS		2,500.00
3.	Bypass of Sewer Flows	LS	LS		10,500.00
4.	Replacement of 15' of Damaged 15" VCP	LS	LS		35,850.00
5.	Pipe Encasement	LS	LS		4,580.00
6.	Trench Repair	LS	LS		20,500.00

BID AMOUNT IN FIGURES - SCHEDULE I: $ $ 75,130.00

BID AMOUNT IN WORDS - SCHEDULE I: Seventy Five Thousand One Hundred Thirty dollars.

NOTE: **The City of Banning reserves the right to reduce quantities without a change in the Contractor's Bid Prices, due to a possible reduction in funding, at the time of contract award.**

ADDENDA

The Bidder acknowledges receipt of the following Addenda:

Addendum No.:_____ DATED:_____

Addendum No.:_____ DATED:_____

Addendum No.:_____ DATED:_____

NOTE: All addenda shall be signed by the Bidder and submitted with the Bid package.

NON COLLUSION AFFIDAVIT

STATE OF CALIFORNIA

COUNTY OF RIVERSIDE

CHARLES WHALEN (TBV, INC.), being first duly sworn, the party making the
(Name of Bidder)

foregoing Bid; that the Bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the Bid is genuine and not collusive or sham; that the Bidder has not directly or indirectly induced or solicited any other Bidder to put in a false or sham Bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any Bidder or anyone else to put in a sham Bid, or that anyone shall refrain from bidding; that the Bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the Bid price of the Bidder or any other Bidder, or to fix any overhead, profit or cost element of the Bid price, or of that of any other Bidder, or to secure any advantage against the public body awarding the Contract of anyone interested in the proposed contract; that all statements contained in the Bid are true; and, further, that the Bidder has not directly or indirectly, submitted his or her Bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, Bid depository, or to any member or agent thereof to effectuate a collusive or sham Bid.

C. W

(Signature)

CHARLES WHALEN

(Typed Name)

SUBSCRIBED BEFORE ME on this _____ day of _____, 2014.

Notary Public

My commission Expires:

SEE ATTACHED

LIST OF SUBCONTRACTORS

NAME: SoCal Paving 36504 Terry Pines DR Beaumont	License No and Classification 992282 Paving	DBE/MBE __Yes (__No)
ADDRESS:	Telephone: Fax: 909 772-5990	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip:	Bid Item No. 6	% of Total Bid 8%

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

NAME:	License No and Classification	DBE/MBE __Yes __No
ADDRESS:	Telephone: Fax:	Ownership (Circle One) Minority Women Not Applicable
City, Zip:	Bid Item No.	% of Total Bid

LIST OF MATERIAL SUPPLIERS

NAME: Matich	MATERIAL(S) TO BE SUPPLIED Asphalt	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip:	Bid Item No. 4,5,6	% of Total Bid 22

NAME: West Coast Sand	MATERIAL(S) TO BE SUPPLIED Sand - Base	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip:	Bid Item No. 4,5,6	% of Total Bid 22

NAME: Robertson's Ready Mix	MATERIAL(S) TO BE SUPPLIED Concrete	
ADDRESS:	Telephone:	Ownership (Circle One) Minority Women (Not Applicable)
City, Zip:	Bid Item No. 5	% of Total Bid 12

LIST OF MANUFACTURERS

The Contractor shall submit this sheet with his Bid, completed, to list the manufacturers of materials he intends to use. It shall be understood that where the Contractor elects not to use the material manufacturers called for in the Specifications he will substitute only items of equal quality, durability, functional character and efficiency as determined by the Engineer. The Contractor should ascertain prior to bidding the acceptability of substitutes. Only one manufacturer shall be listed for each item.

Item or Material	Manufacturer
V.C.P.	Mission Clay

No change shall be allowed of any material manufacturer listed above after receipt of Bids unless the manufacturer so listed cannot furnish materials meeting the specifications. Should such change be allowed, there will be no increase in the amount of the Bid originally submitted.

ANTI-TRUST CLAIM

In submitting a Bid to a public purchasing body, the Bidder offers and agrees that if the Bid is accepted, it will assign to the purchasing body all rights, title and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Section 15) or under the Cartwright Act (Chapter 2 of Part 2 of Division 7 of the Business and Professions Code) arising from purchases of goods, materials, or services by the Bidder for sale to the purchasing body pursuant to the Bid. Such assignment shall be made and become effective at the time the purchasing body tenders final payment to the Bidder.

DECLARATION OF ACCURACY

I, the undersigned, declare under penalty of perjury that the information presented in this Bid, including without limitation the Contractor's license number and expiration date, are true and correct to the best of my knowledge. Any Bid not signed by the Bidder, or not containing the Bidder's license number and license expiration date, or containing information which is subsequently proven false, shall be considered unresponsive and shall be rejected.

Signature	244 MAPLE AVE. SUITE T Address
CHARLES WHALEN Title	BEAUMONT CA 92223 City, State, Zip
7.7.14 Date	951.769.0647 Telephone
781050 Contractor's License No.	A, B, C12, C34 Type of License
33-0904692 Federal ID No. (If applicable)	6.30.16 Expiration Date of License

(SEAL - if Bid is by a corporation)

ATTEST

CERTIFICATION
LABOR CODE - SECTION 1861

I, the undersigned Contractor, am aware of the provisions of Section 3700 et. Seq. of the Labor Code which requires every employer to be insured against liability for Worker's Compensation or to undertake self-insurance in accordance with the provisions of that Code, and I, the undersigned Contractor, agree to and will comply with such provisions before commencing with the performance of the Work of this Contract.

The Contractor agrees to utilize federal job classifications for the submittal of the certified payrolls and further agrees to pay all of its employees the higher of the prevailing state or federal wages.

CONTRACTOR:

TBU Inc.
Firm Name

By

V.P.
Title

QUESTIONNAIRE REGARDING BIDDERS

Number of years engaged in the contracting business under present business name 8 yrs

List of at least the last three contracts performed which show experience in working on a project of a nature similar to that covered in this proposal. If none, so indicate. Attach separate list of references if necessary.

	Year	Type of Work	Contract Amt.	Location	Contact person/phone
1	2013	SEWER PIPELINE REPLACEMENT	415,505	City of POMONA citi wide	Tim HAMPTON 909.802.7420
2	2012	SEWER MAIN REPLACEMENT	739,105	EDGEMONT COMM. SERVICES DIST.	Siming Zhang 951.686.1070
3	2011	SEWER	2,822,698	REDEVELOPMENT AGENCY FOR COUNTY OF RIVERSIDE VARIUS LOCATIONS	ANDY FROST 951.955.6619
4	2014	SEWER	107,398	BROSCH SO CAL PROPERTIES - SAN JACINTO	Jim Diddion 909.335 2563
5					
6					
7					

Please check applicable box concerning the ownership of your business:

(1) [ ] American Indian or Alaska Native
(2) [ ] Asian or Pacific Islander
(3) [ ] Black
(4) [ ] Hispanic
(5) [X] White
(6) [ ] Female
(7) [ ] Other (Specify) _____

State of California Contractor's License No.: 781050

Contractor's License Expiration Date: 6.30.16

SECTION 1.4
OF
PROCEDURAL DOCUMENTS

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, T.B.U., INC., as Principal, and U.S. SPECIALTY INSURANCE COMPANY, as Surety, are hereby held and firmly bound unto the CITY OF BANNING as Owner in the penal sum of TEN PERCENT OF GREATER AMOUNT BID, for payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, our successors, and our assigns.

Signed this 24TH day of JUNE, 2014. The Condition of the above obligation is such that whereas the Principal has submitted to the CITY OF BANNING a certain Bid, attached hereto and hereby made a part hereof to enter into a contract in writing for **PROJECT NO. 2014-01WW, "HARGAVE STREET SEWER MAIN REPAIR."**

NOW, THEREFORE,

A. If said Bid shall be rejected, or

B. If said Bid shall be accepted and the Principal shall execute and deliver, within fifteen (15) days after the Notice of Award, a Contract in the form attached hereto (properly completed in accordance with said Bid) and shall furnish a Bond for his faithful performance of said Contract and for the payment of all persons performing labor or furnishing materials in connection therewith, the required Insurance Certificates, and shall in all other respects perform the agreement created by the acceptance of said Bid, then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims thereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligation of said Surety and its Bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such Bid; and said Surety does hereby waive notice of any such extension.

In the event suit is brought upon this bond by the Obligee and judgment is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

Two Witnesses

(If Individual):

_____

_____

Principal: T.B.U., INC.

By _____

Title CHARLES WHALEN, VICE PRESIDENT

ATTEST (If Corporation):

By _____

Title _____

(Corporate Seal)

SURETY: U.S. SPECIALTY INSURANCE COMPANY

By: _____

Title MARK D. IATAROLA, ATTORNEY-IN-FACT

ATTEST:

By _____

Title _____

(Corporate Seal)

IMPORTANT: Surety companies executing Bonds must possess a certificate of authority from the California Insurance Commissioner authorizing them to write surety insurance as defined in Section 105 of the California Insurance Code.

Any claims under this bond may be addressed to:

(Name and Address of Surety)
U.S. SPECIALTY INSURANCE COMPANY
601 S. FIGUEROA STREET, STE 1600
LOS ANGELES, CA 90017

(Name and address of Agent or Representative in California, if different from above)
MALONEY & ASSOCIATES
435 WEST GRAND AVENUE
ESCONDIDO, CA 92025

(Telephone number and address of Surety and Agent or Representative in California)
310/649-0990 (SURETY)
760/738-2610 (AGENT)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

STATE OF CALIFORNIA

County of SAN DIEGO }

On 06/24/2014 (Date) before me, MICHELLE M. BASUIL, NOTARY PUBLIC (Here Insert Name and Title of the Officer),

personally appeared MARK D. IATAROLA (Name(s) of Signer(s))

who proved to me on the basis of satisfactory evidence to be the person(~~s~~) whose name(~~s~~) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(~~ies~~), and that by his/~~her/their~~ signature(~~s~~) on the instrument the person(~~s~~), or the entity upon behalf of which the person(~~s~~) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Signature _____ (Signature of Notary Public)

MICHELLE M. BASUIL
COMM # 2034911
SAN DIEGO COUNTY
NOTARY PUBLIC-CALIFORNIA
MY COMMISSION EXPIRES
AUG. 24, 2017

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: MARK D. IATAROLA
- ☐ Individual
- ☐ Corporate Officer — Title(s): _____
- ☐ Partner — ☐ Limited ☐ General
- ☑ Attorney in Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other: _____

Signer Is Representing: _____

RIGHT THUMBPRINT OF SIGNER
Top of thumb here

Signer's Name: _____
- ☐ Individual
- ☐ Corporate Officer — Title(s): _____
- ☐ Partner — ☐ Limited ☐ General
- ☐ Attorney in Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other: _____

Signer Is Representing: _____

RIGHT THUMBPRINT OF SIGNER
Top of thumb here

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POWER OF ATTORNEY

AMERICAN CONTRACTORS INDEMNITY COMPANY UNITED STATES SURETY COMPANY U.S. SPECIALTY INSURANCE COMPANY

KNOW ALL MEN BY THESE PRESENTS: That American Contractors Indemnity Company, a California corporation, United States Surety Company, a Maryland corporation and U.S. Specialty Insurance Company, a Texas corporation (collectively, the "Companies"), do by these presents make, constitute and appoint:

John G. Maloney, Mark D. Iatarola or Helen Maloney of Escondido, California

its true and lawful Attorney(s)-in-fact, each in their separate capacity if more than one is named above, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver **any and all bonds, recognizances, undertakings or other instruments or contracts of suretyship to include riders, amendments, and consents of surety, providing the bond penalty does not exceed** *****Fifteen Million***** **Dollars ($** *15,000,000.00* **).**

This Power of Attorney shall expire without further action on December 08, 2016. This Power of Attorney is granted under and by authority of the following resolutions adopted by the Boards of Directors of the Companies:

Be it Resolved, that the President, any Vice-President, any Assistant Vice-President, any Secretary or any Assistant Secretary shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

Attorney-in-Fact may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements or indemnity and other conditional or obligatory undertakings, including any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts, and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be binding upon the Company as if signed by the President and sealed and effected by the Corporate Secretary.

Be it Resolved, that the signature of any authorized officer and seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signature or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached.

IN WITNESS WHEREOF, The Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 10th day of December, 2012.

AMERICAN CONTRACTORS INDEMNITY COMPANY UNITED STATES SURETY COMPANY U.S. SPECIALTY INSURANCE COMPANY

Corporate Seals

Daniel P. Aguilar, Vice President

State of California

County of Los Angeles SS:

On 10th day of December, 2012, before me, Vanessa Wright, a notary public, personally appeared Daniel P. Aguilar, Vice President of American Contractors Indemnity Company, United States Surety Company and U.S. Specialty Insurance Company who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature V. Wright (Seal)

V. WRIGHT
Commission # 1999319
Notary Public - California
Los Angeles County
My Comm. Expires Dec 8, 2016

I, Jeannie Lee, Assistant Secretary of American Contractors Indemnity Company, United States Surety Company and U.S. Specialty Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; furthermore, the resolutions of the Boards of Directors, set out in the Power of Attorney are in full force and effect.

In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Los Angeles, California this 24TH day of JUNE 2014.

Corporate Seals

Jeannie Lee, Assistant Secretary

Bond No.

Agency No. 4013

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State of California)
County of RIVERSIDE)

CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

On 7.7.14 before me, MICHELLE KILDAY, NOTARY PUBLIC,
(here insert name and title of the officer)

personally appeared CHARLES WHALEN

,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(~~ies~~), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Michelle Kilday

MICHELLE KILDAY
COMM. #2062306
Notary Public - California
Riverside County
My Comm. Expires Mar. 27, 2018

(Seal)

OPTIONAL INFORMATION

Although the information in this section is not required by law, it could prevent fraudulent removal and reattachment of this acknowledgment to an unauthorized document and may prove useful to persons relying on the attached document.

Description of Attached Document

The preceding Certificate of Acknowledgment is attached to a document titled/for the purpose of BID BONDS - City of Banning #2014-01WW HARGRAVE SEWER MAIN REPAIR

containing 1 pages, and dated 6.24.14.

The signer(s) capacity or authority is/are as:

- ☐ Individual(s)
- ☐ Attorney-in-Fact
- ☒ Corporate Officer(s) VICE PRESIDENT
  Title(s)
- ☐ Guardian/Conservator
- ☐ Partner - Limited/General
- ☐ Trustee(s)
- ☐ Other:

representing:
Name(s) of Person(s) or Entity(ies) Signer is Representing

Additional Information

Method of Signer Identification

Proved to me on the basis of satisfactory evidence:
☐ form(s) of identification ○ credible witness(es)

Notarial event is detailed in notary journal on:
Page # 11/12 Entry # 3

Notary contact: MICHELLE KILDAY

Other

☐ Additional Signer(s) ☐ Signer(s) Thumbprint(s)

☐

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EXHIBIT "I"
Results of Reference Checks for SND Construction

REFERENCE CHECK QUESTIONNAIRE

Date of Call: 07/16/14

Reference Name: City of Fullerton

Name of Contact: Eric

Project: Sewer Replacement

Date of Project: December 2013 **Amount of Contract:** $ 767,581.00

How does the customer rate the contractor's work performance in each of the following areas?

	Excellent	Good	Fair	Poor
Overall quality of the work performed.	☑	☐	☐	☐
The work was done on time and according to schedule.	☐	☑	☐	☐
The contractor kept the customer informed of progress.	☑	☐	☐	☐
The contractor was easy to work with.	☑	☐	☐	☐
The contractor resolved problems satisfactorily.	☐	☑	☐	☐

Other information:

	YES	NO
Would the customer hire this contractor again for similar work, if needed?	☑	☐

If NO, why not? _____

COMMENTS: SND submitted a change order and Fullerton did not agree, but both parties came to an agreement and resolved the change order to their satisfaction.

REFERENCE CHECK QUESTIONNAIRE

Date of Call: 07/16/14

Reference Name: City of Riverside

Name of Contact: Jay Garcia

Project: Sewer Repairs & Installation of Sewer Lateral Cleanouts

Date of Project: May 2012 **Amount of Contract:** $ 195,507.00

How does the customer rate the contractor's work performance in each of the following areas?

	Excellent	Good	Fair	Poor
Overall quality of the work performed.	☑	☐	☐	☐
The work was done on time and according to schedule.	☑	☐	☐	☐
The contractor kept the customer informed of progress.	☑	☐	☐	☐
The contractor was easy to work with.	☑	☐	☐	☐
The contractor resolved problems satisfactorily.	☑	☐	☐	☐

Other information:

	YES	NO
Would the customer hire this contractor again for similar work, if needed?	☑	☐

If NO, why not? _____

COMMENTS: _____

REFERENCE CHECK QUESTIONNAIRE

Date of Call: 07/16/14

Reference Name: City of Redlands

Name of Contact: Jason Montgomery

Project: 2013 CIP Sewer Replacement

Date of Project: April 2014 **Amount of Contract:** $ 867,9093.75

How does the customer rate the contractor's work performance in each of the following areas?

	Excellent	Good	Fair	Poor
Overall quality of the work performed.	☑	☐	☐	☐
The work was done on time and according to schedule.	☐	☑	☐	☐
The contractor kept the customer informed of progress.	☐	☑	☐	☐
The contractor was easy to work with.	☑	☐	☐	☐
The contractor resolved problems satisfactorily.	☑	☐	☐	☐

Other information:

	YES	NO
Would the customer hire this contractor again for similar work, if needed?	☑	☐

If NO, why not? _____

COMMENTS: Change orders were worked out satisfactorily. Very happy with company.

REFERENCE CHECK QUESTIONNAIRE

Date of Call: 07/15/14

Reference Name: South Coast Water District

Name of Contact: Ernie Garcia

Project: Misc. Sewer Repairs at Various Locations

Date of Project: February 2012 **Amount of Contract:** $ 115,849.00

How does the customer rate the contractor's work performance in each of the following areas?

	Excellent	Good	Fair	Poor
Overall quality of the work performed.	☑	☐	☐	☐
The work was done on time and according to schedule.	☑	☐	☐	☐
The contractor kept the customer informed of progress.	☑	☐	☐	☐
The contractor was easy to work with.	☑	☐	☐	☐
The contractor resolved problems satisfactorily.	☐	☑	☐	☐

Other information:

	YES	NO
Would the customer hire this contractor again for similar work, if needed?	☑	☐

If NO, why not? _____

COMMENTS: SND is on their "preferred Contractors List" and he would re-hire the company again. Reliable Gets to work on time.

CITY COUNCIL AGENDA

DATE: **August 12, 2014**

TO: **Honorable Mayor and City Council**

FROM: **Fred Mason, Electric Utility Director**

SUBJECT: **Resolution 2014-56 Approving the Purchase Agreement Amendment to Purchase Order No. 25685 between Wesco Distribution, Inc. and the City of Banning for Anti-Graffiti Coating for the Decorative Streetlights**

RECOMMENDATION: The City Council approve the Purchase Agreement Amendment to Purchase Order No. 25685 between Wesco Distribution, Inc., and the City of Banning to include the application of anti-graffiti coating to the decorative streetlights, attached herewith as Exhibit "A".

JUSTIFICATION: The addition of anti-graffiti coating to the decorative streetlights will allow City Staff to apply chemical agents for cleaning vandalism without causing damage to the green patina finished coating on the streetlights.

BACKGROUND: City Council approved resolution 2012-30 on April 12, 2012 authorizing staff to replace existing streetlights with decorative lights in the downtown corridor. During the installation of the decorative streetlights, City Staff, Councilmembers and current residents have noticed a moderate amount of graffiti on the decorative lights, especially on San Gorgonio Avenue which has a significant amount of foot-traffic. As the Electric Utility continues installation of decorative streetlights on Ramsey Street toward the west, it may be anticipated that more vandalism may occur in other high foot-traffic areas. In order to address this situation, staff has developed the following three options:

Option One: This scenario provides anti-graffiti clear coating to 138 decorative streetlights on Ramsey Street and San Gorgonio Avenue for the length of the entire 18-foot and 25-foot poles and has an estimated cost of $74,136.

Option Two: This scenario provides anti-graffiti clear coating to 138 decorative streetlights on Ramsey Street and San Gorgonio Avenue from the base of each pole to a height of 8-ft and has an estimated cost of $32,430.

Option Three: The City Council may recommend that staff not treat any poles with anti-graffiti coating, which will result in no cost to the Electric Utility.

The cost breakdown for Option One and Two is attached herewith as Exhibit "B".

The vendor is providing the Electric Utility a small sample that is representative of "Option Two" and should be available prior to the City Council meeting. Staff will have the sample available for City Council review during the oral report at City Council meeting.

FISCAL DATA: The total costs associated with this amendment are estimated to be between $32,430 and $74,136, depending on Council direction. Funding is available in account number 674-7000-473.96-29.

RECOMMENDED BY:

Fred Mason
Electric Utility Director

APPROVED BY:

Homer Croy
Interim City Manager

REVIEWED BY:

June Overholt
Administrative Services Director/Deputy City Manager

RESOLUTION NO 2014-56

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BANNING APPROVING THE PURCHASE AGREEMENT AMENDMENT TO PURCHASE ORDER NO. 25685 BETWEEN WESCO DISTRIBUTION, INC. AND THE CITY OF BANNING FOR ANTI-GRAFFITI COATING FOR THE DECORATIVE STREETLIGHTS

WHEREAS, the City has implemented policy to beautify and revitalize the area commonly referred to as the Downtown Corridor and has begun installation of decorative streetlights in said area; and

WHEREAS, the City Council approved Resolution 2012-30, authorizing the purchase of the decorative streetlights at its April 12, 2012 City Council meeting; and

WHEREAS, the City has been experiencing a moderate amount of graffiti on the decorative streetlights located in high foot-traffic areas; and

WHEREAS, staff has provided three options to address the issue of vandalism on the City-owned decorative streetlights; and

WHEREAS, staff has developed cost estimates for Options One and Two, attached herewith as Exhibit "B"; and

WHEREAS, funds are available in account number 674-7000-473.96-29 to cover the cost of this amendment;

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Banning as follows:

SECTION 1. Adopt Resolution No. 2014-56, approving the amendment to the purchase agreement for Purchase Order No. 25685 with Wesco Distribution, Inc., and authorize the Interim City Manager or his designee to execute and implement said amendment with the applicable Option, as directed by City Council approval.

SECTION 2. Authorize the Administrative Services Director to complete the necessary accounting and budget transactions related to the processing of said amendment.

PASSED, APPROVED AND ADOPTED this 12th day of August, 2014.

_____

Deborah Franklin, Mayor
City of Banning

APPROVED AS TO FORM AND LEGAL CONTENT:

_____

David J. Aleshire, City Attorney
Aleshire & Wynder, LLP

ATTEST:

_____

Marie A. Calderon, City Clerk

CERTIFICATION

I, Marie A. Calderon, City Clerk of the City of Banning, California, do hereby certify that the foregoing Resolution No. 2014-56 was duly adopted by the City Council of the City of Banning, California, at a regular meeting thereof held on the 12th day of August, 2014, by the following vote, to wit:

AYES:

NOES:

ABSTAIN:

ABSENT:

Marie A. Calderon, City Clerk
City of Banning, California

Exhibit "A"

SECOND AMENDMENT TO PURCHASE ORDER
BETWEEN THE CITY OF BANNING
AND
WESCO DISTRIBUTORS, INC.

ARTICLE 1. PARTIES AND DATE

This Second Amendment to the Professional Services Purchase Order No. 025685 ("Second Amendment") dated as of the 14th day of August 2014, is entered into by and between the City of Banning ("City") and Wesco Distributors, Inc. ("Vendor").

ARTICLE 2. RECITALS

2.1 City issued Purchase Order No. 025685 dated October 3, 2012 ("Purchase Order"), whereby Vendor agreed to deliver a total of 370 decorative streetlights to be installed in various locations throughout the City's Downtown Corridor at a total cost of Nine Hundred Five Thousand One Hundred Eighty Dollars and 30/100 ($905,180.30).

2.2 City issued a First Amendment to Purchase Order No. 025685 dated October 23, 2013 where City and Vendor agreed to amend the Purchase Order to add a firm delivery schedule and add liquidated damages in the amount of $500.00 per calendar day for failure to meet the requirements of the Purchase Order's delivery schedule.

2.3 City and Vendor now desire to amend the Purchase Order to include the application of anti-graffiti coating to the decorative streetlights, as detailed in Exhibit "B", at a total cost of $XX,XXX.

ARTICLE 3. TERMS

3.1 **Exhibit A & B**. New Exhibits "A & B" which are attached hereto are hereby added to the Agreement.

3.2 **Continuing Effect of Purchase Order**. Except as amended by this Second Amendment, all provisions of the Purchase Order shall remain unchanged and in full force and effect. From and after the date of this Second Amendment, whenever the term "Purchase Order" appears in the Purchase Order, it shall mean the Purchase Order as amended by this Second Amendment.

3.3 Affirmation of Purchase Order; Warranty Re Absence of Defaults. City and Vendor each ratify and reaffirm each and every one of their respective rights and obligations arising under the Purchase Order. Each party represents and warrants to the other that there have been no written or oral modifications to the Purchase Order. Each party represents and warrants to the other that the Purchase Order is currently an effective, valid and binding obligation.

Vendor represents and warrants to City that, as of the date of this Second Amendment, City is not in default of any material term of the Purchase Order and that there have been no events that, with the passing of time or the giving of notice, or both, would constitute a material default under the Purchase Order.

City represents and warrants to Vendor that, as of the date of this Second Amendment, Vendor is not in default of any material term of the Purchase Order and that there have been no events that, with the passing of time or the giving of notice, or both, would constitute a material default under the Purchase Order.

3.4 Adequate Consideration. The parties hereto irrevocably stipulate and agree that they have each received adequate and independent consideration for the performance of the obligations they have undertaken pursuant to this Second Amendment.

3.5 Counterparts. This Second Amendment may be executed in duplicate originals, each of which is deemed to be an original, but when taken together shall constitute but one and the same instrument.

CITY OF BANNING	WESCO DISTRIBUTORS, INC.
By:_____ Fred Mason Electric Utility Director	Signature:_____ Name: _____ Title: _____
Date: _____	Date: _____

EXHIBIT "A"
AMENDED TERMS OF THIS PURCHASE ORDER

I. **The City of Banning Electric Utility Department has included the attached cost proposal, Exhibit B, for the application of anti-graffiti coating on select decorative streetlights that have been procured per the original Purchase Order No. 025685. It has been agreed upon by the City and Wesco Distribution, Inc. / California Lighting Sales, herein referred to as the vendor, that the obligations for the delivery of such items in accordance with this proposal must be met.**

II. **Vendor shall not be charged for liquidated damages, as set forth above in the First Amendment to the Professional Services Purchase Order No. 025685, because of any delays in completion of work due to unforeseeable causes beyond the control and without the fault or negligence of Vendor, including but not restricted to: acts of God, acts of public enemy, acts of Government, acts of City or any one employed by it or acts of another contractor in performance of a contract (other than this Purchase Order) with City, fires, floods, epidemics, quarantine restrictions, strikes, and unusually severe weather or delays of subcontractor due to such causes. "Unusually severe weather" shall be defined as that which exceeds the normal seasonally expected averages. Vendor shall, within ten (10) days of beginning of any such delay (unless City grants in writing a further period of time to file such notice prior to date of final settlement of the Purchase Order), notify City in writing of causes of delay; thereupon City shall ascertain the facts and extent of delay and grant extension of time for completing work when, in its judgment, the finding of fact justify such an extension. The City's finding of fact thereon shall be final and conclusive on the parties hereto.**

III. **All correspondence related to the deliverables within the Purchase Order will be coordinated through Terri Pierce of California Lighting Sales.**

Exhibit "B"

Scope of Decorative Lighting Anti-Graffiti Plan with Costs

Street Segment	Total Distance (ft)	Average St Width (ft)	Height (ft)	Finish	Bulb	Qty
Ramsey St (4th to Alola)	5,300	50	18	Green Patina	150W	59
1st St (Livingston to Williams)	1,050	65	25	Green Patina	250W	12
San Gorgonio (Ramsey to Wilson)	2,850	40	18	Green Patina	150W	45
San Gorgonio (Livingston to Ramsey)	350	40	25	Green Patina	250W	4
Alessandro Rd (Ramsey to Williams)	550	35	18	Green Patina	150W	9
Martin St (Ramsey to Williams)	700	45	25	Green Patina	250W	5
Martin St (Livingston to Ramsey)	350	45	18	Green Patina	150W	4

Qty	Price		Total
117	$ 508	(18')	$ 59,436
21	$ 700	(25')	$ 14,700
		Full treatent	**$ 74,136**
138	$ 235	**8-ft Up**	**$ 32,430**

CITY COUNCIL AGENDA

Date: **August 12, 2014**

TO: **Honorable Mayor and City Council**

FROM: **Fred Mason, Electric Utility Director**

SUBJECT: **Resolution No. 2014-61 Approving the Local Resource Adequacy Capacity Purchase Agreement with GenOn Energy Management, LLC, for Calendar Year 2015**

RECOMMENDATION: The City Council approve the local resource adequacy capacity purchase with GenOn Energy Management, LLC, for calendar year 2015, attached herewith as Exhibit "A".

JUSTIFICATION: It is a requirement of all California Independent System Operator ("CAISO") participants to have a minimum of fifteen percent (15%) capacity reserves. Additionally, the CAISO requires that a specified amount of each participant's total capacity be from local generating resources, as defined by the CAISO. Banning is a Participating Transmission Owner ("PTO") with the CAISO.

BACKGROUND: After the California energy crisis the CAISO has been developing market modifications to ensure that all Load Serving Entities ("LSE") have acquired sufficient electricity / capacity to serve their peak demand. The CAISO has determined that each LSE must maintain capacity reserves of at least 15% above its projected peak demand, and has implemented policy changes to that affect. Additionally, the CAISO requires that a specified amount of each participant's total capacity be from local generating resources, as defined by the CAISO.

Staff solicited bids from qualified energy marketers for 10 MW of Local Capacity and received four offers:

GenOn Energy Management	$3.05/kilowatt month
Evolution Markets	$3.21/kilowatt month
Shell Energy North America	$3.25/kilowatt month
Evolution Markets	$3.31/kilowatt month

GenOn Energy Management had the lowest responsive bid.

FISCAL DATA: The cost of this transaction is $3.05/kilowatt month, for a total cost of $366,000 over the twelve month contract period. This is a continuing operating expense, and funds have been allocated in the FY 2014-15 and 2015-16 budgets to cover the ongoing expenditure.

RECOMMENDED BY:

Fred Mason
Electric Utility Director

APPROVED BY:

Homer Croy
Interim City Manager

REVIEWED BY:

June Overholt
Deputy City Manager/Administrative Services Director

RESOLUTION NO. 2014-61

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BANNING APPROVING THE LOCAL RESOURCE ADEQUACY CAPACITY PURCHASE AGREEMENT WITH GENON ENERGY MANAGEMENT, LLC FOR CALENDAR YEAR 2015

WHEREAS, the City of Banning owns and operates its Municipal Electric Utility; and

WHEREAS, the City is a Participating Transmission Owner ("PTO") with the California Independent System Operator ("CAISO"); and

WHEREAS, the CAISO has implemented Resource Adequacy ("RA") requirements of 115% requiring a minimum of 15% reserves for all Load Serving Entities ("LSE"); and

WHEREAS, the CAISO requires that a specified amount of each participant's total capacity be from local generating resources, as defined by the CAISO; and

WHEREAS, the City solicited bids from qualified energy marketers for 10 MW of Local Capacity and received four responses. GenOn Energy Management, LLC, had the lowest responsive bid;

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Banning as follows:

SECTION 1. Adopt Resolution No. 2014-61 approving the energy capacity agreement between the City of Banning and GenOn Energy Management, attached herewith as Exhibit "A" and authorize the Interim City Manager or his designee to execute and administer said agreement.

PASSED, ADOPTED AND APPROVED this 12th day of August 2014.

_____
Deborah Franklin, Mayor
City of Banning

APPROVED AS TO FORM
AND LEGAL CONTENT:

_____
David J. Aleshire, City Attorney
Aleshire and Wynder, LLP

ATTEST:

_____
Marie A. Calderon, City Clerk
City of Banning

CERTIFICATION

I, MARIE A. CALDERON, City Clerk of the City of Banning, California, do hereby certify that the foregoing Resolution No. 2014-61 was duly adopted by the City Council of the City of Banning, California at a regular meeting thereof held on the 12th day of August 2014 by the following vote, to wit:

AYES:

NOES:

ABSTAIN:

ABSENT:

_____
Marie A. Calderon, City Clerk
City of Banning, California

Exhibit "A"

MASTER POWER PURCHASE AND SALE AGREEMENT
CONFIRMATION LETTER
BETWEEN
GENON ENERGY MANAGEMENT, LLC
AND
CITY OF BANNING

This Confirmation Letter including all appendices hereto ("Confirmation") confirms the Transaction between GenOn Energy Management, LLC ("Seller") and City of Banning ("Buyer"), each individually a "Party" and together the "Parties", dated as of July 21, 2014 (the "Confirmation Effective Date") in which Seller agrees to provide to Buyer the right to the Product, as such term is defined in this Confirmation. This Transaction is governed by the Western Systems Power Pool Agreement (Effective Version: April 23, 2012), along with any amendments and annexes thereto (the "Master Agreement"). The WSPP Agreement and this Confirmation shall be collectively referred to herein as the "Agreement". Capitalized terms used but not otherwise defined in this Confirmation have the meanings ascribed to them in the Master Agreement or the Tariff (defined herein). The intent for this transaction is to procure by Buyer Resource Adequacy Capacity and Local Capacity products as defined, provided for and required by the ISO Tariff, ISO Business Manuals, ISO operating Procedures, or other applicable ISO operating requirements.

ARTICLE 1
TRANSACTION

1.1 Firm RA Product

Subject to the terms and conditions hereof, Seller shall provide Buyer with Product in the amount of the applicable Contract Quantity for each day of each month of the Delivery Period.

1.2 Delivery Period

The Delivery Period shall be: January 1, 2015 through December 31, 2015, inclusive, unless terminated earlier in accordance with the terms of this Agreement.

1.3 Contract Quantity

The Contract Quantity for each day of each applicable Showing Month is as follows:

Contract Quantity (MWs)

Showing Month	MWs
January	10
February	10
March	10
April	10
May	10
June	10
July	10

Showing Month	MWs
August	10
September	10
October	10
November	10
December	10

ARTICLE 2
DELIVERY OBLIGATIONS

2.1 Adjustments to Contract Quantity

Seller's obligation to deliver the applicable Contract Quantity for each day of each Showing Month may be reduced by Seller in the event of Force Majeure. In the event Seller is unable to provide the applicable Contract Quantity for any portion of a Showing Month because of Force Majeure, Seller has the option, but not the obligation, to provide the applicable Contract Quantity for such Showing Month from Replacement Units, provided that Seller provides and identifies such Replacement Units in accordance with Section 2.2.

2.2 Alternate Capacity

If Seller is unable to provide the full Contract Quantity for any Showing Month for any reason (including without limitation due to one of the reasons specified in Section 2.1), or if Seller desires to provide the Contract Quantity for any Showing Month from a different generating unit other than the Unit, then Seller may, at no cost to Buyer, provide Buyer with replacement Product from one or more Replacement Units in an amount such that the total amount of Product provided to Buyer from the Unit and Replacement Units for each day of the Showing Month is not more than the Contract Quantity for the applicable Showing Month, provided that in each case:

(a) Seller shall notify Buyer of its intent to provide replacement Product and identify Replacement Units meeting the above requirements no later than fifteen (15) Business Days before the relevant deadlines for Buyer's Compliance Showings related to such Showing Month; and

(b) the designated Replacement Unit is accepted by the CAISO as a substitute for the original Unit.

Once Seller has identified in writing any Replacement Units that meet the requirements of this Section 2.2, then any such Replacement Units shall be automatically deemed a Unit for purposes of this Confirmation for that Showing Month.

2.3 Delivery of Product

Seller shall provide Buyer with the Expected Contract Quantity of Product for each Showing Month consistent with the following:

Seller shall, on a timely basis, submit, or cause the Unit's SC to submit, Supply Plans in accordance with the Tariff to identify and confirm the Expected Contract Quantity provided to Buyer for each day of each Showing Month so that the total amount of Expected Contract Quantity identified and confirmed for each day of such Showing Month equals the Expected Contract Quantity for such day of such Showing Month. In the event that, following the submission of a Supply Plan, the CAISO notifies Buyer that it will not be credited for any portion

of the Expected Contract Quantity identified in such Supply Plan, Buyer shall promptly notify Seller and the Parties will confer and correct the Supply Plan as appropriate to properly effect the delivery of the Product.

2.4 Damages for Failure to Provide Capacity

If Seller fails to provide Buyer with the Expected Contract Quantity of Product for any day of any Showing Month then the following shall apply:

(a) Buyer may, but shall not be required to, replace any portion of the Expected Contract Quantity not provided by Seller with capacity having equivalent Capacity Attributes as the Expected Contract Quantity not provided by Seller("Replacement Capacity"). Buyer may enter into purchase transactions with one or more parties to replace any portion of Expected Contract Quantity not provided by Seller. Additionally, Buyer may enter into one or more arrangements to repurchase its obligation to sell and deliver capacity to another party, and such arrangements shall be considered the procurement of Replacement Capacity. Buyer shall act in a commercially reasonable manner in procuring any Replacement Capacity.

(b) Seller shall pay to Buyer the following damages in lieu of damages specified in Section 21 of the Master Agreement: an amount equal to the positive difference, if any, between (i) the sum of (A) the actual price paid by Buyer for any Replacement Capacity times its applicable quantity, plus (B) each Capacity Replacement Price times the amount of the Expected Contract Quantity neither provided by Seller nor purchased by Buyer pursuant to Section 2.4(a) for all applicable portions of the Showing Month, and (ii) the Expected Contract Quantity not provided for all applicable portions of the Showing Month times the Contract Price for that month. If Seller fails to pay these damages, then Buyer may offset those damages owed it against any future amounts it may owe to Seller under this Confirmation pursuant to Section Nine of the Master Agreement.

2.5 Indemnities for Failure to Deliver Contract Quantity

Seller agrees to indemnify, defend and hold harmless Buyer from any penalties, fines or costs assessed against Buyer by the CPUC, Governmental Body having jurisdiction, or the CAISO, resulting from Seller's failure to provide any portion of the Expected Contract Quantity for any portion of the Delivery Period. With respect to the foregoing, the Parties shall use commercially reasonable efforts to minimize such penalties, fines and costs. If Seller fails to pay the foregoing penalties, fines or costs, or fails to reimburse Buyer for those penalties, fines or costs, then Buyer may offset those penalties, fines or costs against any future amounts it may owe to Seller under this Confirmation. Seller will have no obligation to Buyer under this Section 2.5 in respect of the portion of the Expected Contract Quantity for which Seller has paid damages under Section 2.4 hereof.

2.6 Limitation of Liability

Notwithstanding anything to the contrary, the aggregate amount of any damages, penalties, fines or costs payable by Seller to Buyer under Section 2.4 and/or 2.5 for any Showing Month shall be limited to an amount equal to the product of (a) the positive difference, if any, between the applicable Capacity Procurement Mechanism price and the Contract Price, (b) the Expected Contract Quantity not provided by Seller, and (c) the number of days the Expected Contract Quantity was not provided for the applicable Showing Month.

2.7 Buyer's Re-Sale of Product

Buyer may re-sell all or a portion of the Product acquired under this Confirmation. Should Buyer elect to re-sell all or portion of the Product, Seller will reasonably cooperate with Buyer to effectuate it.

ARTICLE 3
PAYMENT

3.1 Monthly Payment

In accordance with the terms of Section Nine of the Master Agreement, Buyer shall make a Monthly Payment to Seller, after the applicable Showing Month, as follows:

Monthly Payment = (A x B x 1,000)

where:

A = applicable Contract Price for that Showing Month

$B = \sum_i^n [C_i \times (\frac{1}{n})]$

C = Expected Contract Quantity provided by Seller to Buyer pursuant to and consistent with Section 2.3 for the applicable day of the Showing Month

i = Each day of the Showing Month

n = number of days in the Showing Month

The Monthly Payment calculation shall be rounded to two decimal places.

CAPACITY FLAT PRICE TABLE

Contract Year	RA Capacity Flat Price ($/kW-month)
2015	$3.05

The respective monthly Price Shape, set forth in the Monthly Payment Price Shape Table below, shall apply throughout the entire Delivery Period.

Contract Month	Price Shape (%)
January	**100**
February	**100**
March	**100**
April	**100**
May	**100**
June	**100**
July	**100**
August	**100**

September	**100**
October	**100**
November	**100**
December	**100**

3.2 Allocation of Other Payments and Costs

(a) Seller shall retain any revenues it may receive from the CAISO or any other third party with respect to the Unit for (i) start-up, shutdown, and minimum load costs, (ii) capacity revenue for ancillary services, (iii) energy sales, and (iv) any revenues for black start or reactive power services.

(b) Buyer shall be entitled to receive and retain all revenues associated with the Contract Quantity (including any capacity revenues from RMR Contracts for the Unit, Capacity Procurement Mechanism, or its successor, and RUC Availability Payments, or its successor, but excluding payments described in Section 3.2(a)(i)-(iv)).

(c) In accordance with Section 3.1 of this Confirmation and Section Nine of the Master Agreement,

(i) all such Buyer revenues described in this Section 3.2, but received by Seller, or a Unit's SC, owner, or operator shall be remitted to Buyer, and Seller shall pay such revenues to Buyer if the Unit's SC, owner, or operator fails to remit those revenues to Buyer. If Seller fails to pay such revenues to Buyer, Buyer may offset any amounts owing to it for such revenues pursuant to Section Nine of the Master Agreement against any future amounts Buyer may owe to Seller under this Confirmation; and

(ii) all such Seller, or a Unit's SC, owner, or operator revenues described in this Section 3.2, but received by Buyer shall be remitted to Seller, and Buyer shall pay such revenues to Seller if the Unit's SC, owner, or operator fails to remit those revenues to Seller. If Buyer fails to pay such revenues to Seller, Seller may offset any amounts owing to it for such revenues pursuant to Section Nine of the Master Agreement against any future amounts it may owe to Buyer under this Confirmation.

(d) If a centralized capacity market develops within the CAISO region, Buyer will have exclusive rights to offer, bid, or otherwise submit the applicable Contract Quantity of Product for each day of each Showing Month provided to Buyer pursuant to this Confirmation for re-sale in such market, and retain and receive any and all related revenues.

(e) Seller agrees that the Unit is subject to the terms of the Availability Standards, Non-Availability Charges, and Availability Incentive Payments as contemplated under Section 40.9 of the Tariff. Furthermore, the Parties agree that any Availability Incentive Payments are for the benefit of the Seller and for Seller's account and that any Non-Availability Charges are the responsibility of the Seller and for Seller's account.

ARTICLE 4
PLANNED OUTAGES

For Unit Firm Products, upon the Confirmation Effective Date, Seller shall submit, or cause the Unit's SC to submit to Buyer, the portion of the Unit's schedule of proposed Planned Outages ("Outage Schedule") for all relevant Showing Months for the following calendar year, or until the end of the Delivery Period, whichever is shorter. In addition, Seller shall provide Buyer an updated Outage Schedule no later than January 1, April 1, July 1 and October 1 for the remainder of the current calendar year or until the end of the Delivery Period, whichever is shorter. Within twenty (20) Business Days after its receipt of an Outage Schedule, Buyer shall notify Seller in writing of any reasonable request for changes to the Outage Schedule, and Seller shall, to the extent consistent with Good Utility Practices, accommodate Buyer's requests regarding the timing of any Planned Outage. Seller or the Unit's SC shall notify Buyer within five (5) Business Days of any change to the Outage Schedule.

ARTICLE 5
OTHER BUYER AND SELLER COVENANTS

5.1 Seller's and Buyer's Duty to Take Action to Allow the Utilization of the Product

Buyer and Seller shall, throughout the Delivery Period, take all commercially reasonable actions and execute any and all documents or instruments reasonably necessary to ensure Buyer's right to the use of the Contract Quantity for the sole benefit of Buyer's applicable Compliance Obligations; provided that such commercially reasonable actions shall not include any obligation that the owner or operator of the Unit to undertake capital improvements, facility enhancements, or the construction of new facilities nor in any way limit the Parties with respect to advocacy for any regulatory policies or market changes before any entity. The Parties further agree to negotiate in good faith to make necessary amendments, if any, to this Confirmation to conform this Transaction to subsequent clarifications, revisions, or decisions rendered by FERC, or other Governmental Body having jurisdiction to administer Compliance Obligations, so as to maintain the benefits of the bargain struck by the Parties on the Confirmation Effective Date.

5.2 Seller's Representations, Warranties and Covenants

Seller represents, warrants and covenants to Buyer that, throughout the Delivery Period:

(a) Seller owns or has the exclusive right to the Product sold under this Confirmation from the Unit, and shall furnish Buyer, CAISO, CPUC or other Governmental Body with such evidence as may reasonably be requested to demonstrate such ownership or exclusive right;

(b) No portion of the Contract Quantity has been committed by Seller to any third party in order to satisfy Compliance Obligations or analogous obligations in any CAISO or non-CAISO markets, other than pursuant to an RMR Contract between the CAISO and either Seller or the Unit's owner or operator;

(c) The Unit is connected to the CAISO Controlled Grid, is within the CAISO Control Area, and is under the control of CAISO;

(d) Seller shall, and the Unit's SC, owner and operator is obligated to, comply with Applicable Laws, including the Tariff, relating to the Product;

(e) If Seller is the owner of the Unit, the aggregation of all amounts of Capacity Attributes that Seller has sold, assigned or transferred for any Unit does not exceed the Unit NQC for that Unit;

(f) Seller has notified the SC of the Unit that Seller has transferred the Contract Quantity with respect to each day of each Showing Month to Buyer, and the SC is obligated to deliver the Supply Plans in accordance with the Tariff and this Confirmation;

(g) Seller has notified the Unit's SC that Buyer is entitled to the revenues set forth in Section 3.2, and such SC is obligated to promptly deliver those revenues to Buyer, along with appropriate documentation supporting the amount of those revenues.

5.3 Buyer's Representations, Warranties and Covenants

Buyer represents, warrants and covenants to Seller that Buyer is not subject to CPUC jurisdiction.

ARTICLE 6
CONFIDENTIALITY

Notwithstanding Section 30.1 of the Master Agreement, the Parties agree that Buyer may disclose the sale of the Contract Quantity under this Transaction to any Governmental Body, the CPUC, the CAISO in order to support its Compliance Showings, if applicable, and Seller may disclose the transfer of the Contract Quantity and the applicable Expected Contract Quantity for each day of each Showing Month under this Transaction to the SC of the Unit in order for such SC to timely submit accurate Supply Plans; provided, that each disclosing Party shall use reasonable efforts to limit, to the extent possible, the ability of any such applicable Governmental Body, CAISO, or SC to further disclose such information.

ARTICLE 7
COLLATERAL REQUIREMENTS

INTENTIONALLY LEFT BLANK

ARTICLE 7
WSPP AGREEMENT AMENDMENTS

7.1 WSPP Agreement Amendments: For purposes of this Transaction only, the Master Agreement shall be amended as follows:

(a) Sections 22.1(d) and 27 of the Master Agreement shall not apply to either Party with respect to this Transaction.

(b) The following phrase is inserted at the beginning of Section 37: "On the date of entering into this Confirmation,".

(c) Section 24 of the Master Agreement is deleted and replaced with the following:

"This Master Agreement and any Confirmation shall be governed by and construed, enforced and performed in accordance with the laws of the State of California, without regard to principles of conflicts of law or contrary provisions of the Master Agreement, if any.

(d) Subsections 34.1 and 34.2 of the Master Agreement are hereby deleted and replaced with the following:

34.1 Waiver of Jury Trial. EACH PARTY WAIVES, TO THE FULLEST EXTENT PERMITTED BY LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY SUIT, ACTION, CLAIM OR PROCEEDING RELATING TO THIS AGREEMENT."

The rest of Section 34 of the Master Agreement shall be re-numbered accordingly.

(e) LIMITATION OF DAMAGES. FOR BREACH OF ANY PROVISION OF THIS CONFIRMATION AGREEMENT FOR WHICH AN EXPRESS REMEDY OR

MEASURE OF DAMAGES IS PROVIDED,SUCH EXPRESS REMEDY OR MEASURE OF DAMAGES IS THE SOLE AND EXCLUSIVE REMEDY, THE OBLIGOR'S LIABILITY FOR THE BREACH SHALL BE LIMITED AS SET FORTH IN SUCH PROVISION, AND ALL OTHER REMEDIES FOR DAMAGES AT LAW OR IN EQUITY ARE WAIVED. IF NO EXPRESS REMEDY OR MEASURE OF DAMAGES IS PROVIDED IN THIS AGREEMENT FOR A PARTICULAR BREACH, LIABILITY FOR THE BREACH IS LIMITED TO DIRECT DAMAGES ONLY, SUCH DIRECT DAMAGES ARE THE SOLE AND EXCLUSIVE REMEDY UNDER THIS AGREEMENT FOR THE BREACH, AND ALL OTHER REMEDIES FOR DAMAGES AT LAW OR IN EQUITY ARE WAIVED. NEITHER PARTY IS LIABLE FOR ANY OTHER TYPE OF DAMAGE, INCLUDING INCIDENTAL, PUNITIVE, EXEMPLARY, CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES OF ANY NATURE (INCLUDING DAMAGES ASSOCIATED WITH LOST PROFITS, BUSINESS INTERRUPTION AND LOSS OF GOODWILL) ARISING AT ANY TIME, WHETHER IN TORT (INCLUDING THE SOLE OR CONTRIBUTORY NEGLIGENCE OF EITHER PARTY OR ANY RELATED PERSON), WARRANTY, STRICT LIABILITY, CONTRACT OR STATUTE, UNDER ANY INDEMNITY PROVISION, OR OTHERWISE.

(f) Section 41 "Witness" of the Master Agreement shall become Section 42 and the following "Standard of Review" Section substituted in its place:

"The Parties agree as follows:

From the date of entering into a Transaction under this Master Agreement and throughout the term of such Transaction, the Parties each warrant and covenant as follows:

(i) Absent the agreement of all Parties to the proposed change, the standard of review for changes to any section of this Master Agreement (including all Transactions and/or Confirmations) specifying the rate(s) or other material economic terms and conditions agreed to by the Parties herein, whether proposed by a Party, a non-party or FERC acting sua sponte, shall be the "public interest" standard of review set forth in United Gas Pipe Line Co. v. Mobile Gas Service Corp., 350 U.S. 332 (1956) and Federal Power Commission v. Sierra Pacific Power Co., 350 U.S. 348 (1956)(the "Mobile-Sierra" doctrine).

(ii) The Parties, for themselves and their successors and assigns, (i) agree that this "public interest" standard shall apply to any proposed changes in any other documents, instruments or other agreements executed or entered into by the Parties in connection with this Master Agreement and (ii) hereby expressly and irrevocably waive any rights they can or may have to the application of any other standard of review, including the "just and reasonable" standard."

ACKNOWLEDGED AND AGREED TO AS OF THE CONFIRMATION EFFECTIVE DATE REFERENCED IN THE OPENING PARAGRAPH:

GenOn Energy Management, LLC	**City of Banning**
By: _____	**By:** _____
Name: _____	**Name:** _____
Title: _____	**Title:** _____

APPENDIX A
DEFINED TERMS

"Alternate Capacity" means replacement Product which Seller has elected to provide to Buyer in accordance with the terms of Section 2.2.

"Applicable Laws" means any law, rule, regulation, order, decision, judgment, or other legal or regulatory determination by any Governmental Body having jurisdiction over one or both Parties or this Transaction, including without limitation, the Tariff.

"Availability Incentive Payments" has the meaning set forth in the Tariff.

"Availability Standards" has the meaning set forth in the Tariff.

"Buyer" has the meaning specified in the introductory paragraph of this Confirmation.

"CAISO" means the California Independent System Operator or any successor entity performing the same functions.

"Buyer" has the meaning specified in the introductory paragraph of this Confirmation.

"Capacity Attributes" means, with respect to a Unit, any and all of the following, in each case which are attributed to or associated with the Unit at any time throughout the Delivery Period:

(a) resource adequacy attributes, as may be identified from time to time by the CPUC, or other Governmental Body having jurisdiction, that can be counted toward RAR;

(b) resource adequacy attributes or other locational attributes for the Unit related to a Local Capacity Area, as may be identified from time to time by the CPUC, CAISO or other Governmental Body having jurisdiction, associated with the physical location or point of electrical interconnection of the Unit within the CAISO Control Area, that can be counted toward a Local RAR; and

(c) the flexible capacity attributes available from the Unit that satisfies any entity's flexible resource adequacy capacity requirements established for load serving entities by the CPUC pursuant to the RAR or the CAISO pursuant to the Tariff.

"Capacity Flat Price" means the price specified in the Capacity Flat Price Table in Section 3.1.

"Capacity Replacement Price" means the market price for the quantity of Product not provided by Seller under this Confirmation as determined in a commercially reasonable manner. For purposes of this Transaction and Confirmation, the "Capacity Replacement Price" shall be deemed to be the "Replacement Price" as defined in Section 1.51 of the Master Agreement.

"Collateral Annex" has the meaning specified in the introductory paragraph of this Confirmation.

"Compliance Obligations" means the RAR and Local RAR.

"Compliance Showings" means the (a) Local RAR compliance or advisory showings (or similar or successor showings), and (b) RAR compliance or advisory showings (or similar or successor showings), in each case, an LSE is required to make to the CAISO, or to any Governmental Body having jurisdiction.

"Confirmation Effective Date" has the meaning specified in the introductory paragraph of this Confirmation.

"Contract Price" means, for any Showing Month, the product of the Capacity Flat Price and the Price Shape for such period.

"Contract Quantity" means, with respect to any particular Showing Month of the Delivery Period, the amount of Product (in MW's) set forth in the table in Section 1.3 which Seller has agreed to provide to Buyer from the Unit for each day of such Showing Month.

"Delivery Period" has the meaning specified in Section 1.2.

"Expected Contract Quantity" means, with respect to any particular day of any Showing Month of the Delivery Period, the Contract Quantity of Product for such day of such Showing Month including the amount of Contract Quantity of Product that Seller has elected to provide Alternate Capacity with respect to for such day, but less any reductions to Contract Quantity for such day specified in Section 2.1 with respect to which Seller has not elected to provide Alternate Capacity.

"GADS" means the Generating Availability Data System, or its successor.

"Governmental Body" means any federal, state, local, municipal or other government; any governmental, regulatory or administrative agency, commission or other authority lawfully exercising or entitled to exercise any administrative, executive, judicial, legislative, police, regulatory or taxing authority or power; and any court or governmental tribunal.

"Local Capacity Area" has the meaning set forth in the Tariff.

"Local RAR" means the local resource adequacy requirements established for LSEs by Governmental Body having jurisdiction. Local RAR may also be known as local area reliability, local resource adequacy, local resource adequacy procurement requirements, or local capacity requirement in other regulatory proceedings or legislative actions.

"LSE" means load-serving entity.

"Master Agreement" has the meaning specified in the introductory paragraph of this Confirmation.

"Monthly Payment" has the meaning specified in Section 3.1.

"NERC" means the North American Electric Reliability Corporation, or its successor.

"Net Qualifying Capacity" has the meaning set forth in the Tariff.

"Non-Availability Charges" has the meaning set forth in the Tariff.

"Planned Outage" means any outage, including Maintenance Outages that are designated "Approved Planned" in the SLIC System.

"Price Shape" means the Price Shape specified in the Monthly Payment Price Shape Table in Section 3.1.

"Product" means the Capacity Attributes of the Unit, provided that:

(a) Product does not include any right to the energy or ancillary services from the Unit;

(b) any change by the CAISO, CPUC or other Governmental Body that defines new or re-defines existing Local Capacity Areas that results in a decrease or increase in the amount of Capacity Attributes related to a Local Capacity Area provided hereunder will not result in a change in payments made pursuant to this Transaction; and

(c) the Parties agree that, under this Confirmation, if the CAISO, CPUC or other Governmental Body defines new or re-defines existing Local Capacity Areas whereby the Unit subsequently qualifies for a Local Capacity Area, the Product shall include all Capacity Attributes related to such Local Capacity Area.

"RAR" means the resource adequacy requirements established for LSEs by Governmental Body having jurisdiction.

"Replacement Capacity" has the meaning specified in Section 2.4.

"Replacement Unit" means a generating unit meeting the requirements specified in Section 2.2.

"Resource Category" shall be as described in the annual CPUC Filing Guide, as such may be modified, amended, supplemented or updated from time to time.

"SC" has the meaning set forth in the Tariff.

"Seller" has the meaning specified in the introductory paragraph of this Confirmation.

"Showing Month" shall be the calendar month of the Delivery Period that is the subject of the Compliance Showing, as required by the CAISO.

"Supply Plan" has the meaning set forth in the Tariff.

"Tariff" means the tariff and protocol provisions, including any current CAISO-published "Operating Procedures" and "Business Practice Manuals," as amended or supplemented from time to time, of the CAISO.

"Term" shall have the following meaning: The "Term" of this Transaction shall commence upon the Confirmation Effective Date and shall continue until the later of (a) the expiration of the Delivery Period or (b) the date the Parties' obligations under this Agreement have been satisfied.

"Unit" shall mean the generation assets described in Appendix B (including any Replacement Units), from which Product is provided by Seller to Buyer.

"Unit NQC" means the Net Qualifying Capacity set by the CAISO for the applicable Unit.

WSPP Agreement" has the meaning specified in the introductory paragraph of this Confirmation.

APPENDIX B
UNIT INFORMATION

Name: ORMOND BEACH UNIT 2

Location: OXNARD, CA

CAISO Resource ID: ORMOND_7_UNIT 2

Unit NQC (as of the Confirmation Effective Date): 775 MWs

Resource Type: NATURAL GAS CONVENTIONAL STEAM TURBINE

Resource Category (1, 2, 3 or 4): 4

Point of interconnection with the CAISO Controlled Grid ("Substation"): MOORPARK

Current CAISO Zone (NP15, ZP26 or SP15): SP-15

Local Capacity Area (if any, as of Confirmation Effective Date): BIG CREEK/VENTURA

Deliverability restrictions, if any, as described in most recent CAISO deliverability assessment: NONE known to Seller as of the Confirmation Effective Date.

Run Hour Restrictions: NONE

CITY COUNCIL
REPORT OF OFFICERS

DATE: **August 12, 2014**

TO: **City Council**

FROM: **Zai Abu Bakar, Community Development Director**

SUBJECT: **Sign Advisory Committee**

RECOMMENDATION: That the City Council provide direction to staff in regards to filling the three (3) Sign Advisory Committee vacant positions.

JUSTIFICATION: The creation of the Sign Advisory Committee was directed by the City Council at its March 25, 2014 City Council meeting.

BACKGROUND AND ANALYSIS: On June 24, 2014 City Council adopted Resolution No. 2014-50 creating a seven (7) member Sign Advisory Committee. This resolution specifies member terms, duties, responsibilities and the necessity to adhere to the Brown Act requirements. The seven (7) member Committee will consist of two (2) members of the City Council, Council Member Peterson and Westholder; two (2) members of the Chamber of Commerce Board, Oleg Ivaschuk and John Salvagio; two (2) members from the business community; and one (1) resident-at-large member. The City Council directed staff to recruit applicants for the two (2) positions that will represent the business community and one (1) position that will represent residents at-large.

A Press Release on the recruitment for the Committee was sent to Record Gazette, Press Enterprise, and the Banning Patch on July 3, 2014. Applications were also made available on July 3, 2014 at City Hall, on the City's website, the Banning Chamber of Commerce and the Banning Public Library. The deadline to submit an application was July 31, 2014. One application was received from Mr. Rod Tankerson regarding his interest to fulfill a vacancy as a business representative. No other applications were submitted.

The following are options for the City Council to consider in order to fill the positions on the Sign Advisory Committee and to work on the Sign Code Amendment.

1. Open the recruitment until the necessary number of applications are received; or
2. Appoint the one candidate and move forward with the Committee; or
3. Staff proceeds with drafting the Sign Code amendment without the Committee, hold a community meeting on the draft amendment providing an opportunity for residents and businesses to participate in the process, and hold public hearings before the Planning Commission and City Council on the proposed amendment.

FISCAL DATA: Recruitment and advertising will be absorbed under the existing budget.

RECOMMENDED BY:

Zai Abu Bakar
Community Development Director

REVIEWED BY:

June Overholt
Administrative Services Director/
Deputy City Manager

APPROVED BY:

Homer Croy
Interim City Manager

Attachment:

1. Resolution No. 2014-50
2. Minutes of March 25, 2014 City Council Meeting
3. Application received from Mr. Rod Tankerson

Attachment 1
Resolution No. 2014-50

RESOLUTION NO. 2014-50

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BANNING, CALIFORNIA ESTABLISHING A SIGN ADVISORY COMMITTEE

WHEREAS, on March 25, 2014, the City Council received a staff report and feedback from the Chamber of Commerce Board representatives on the City's sign regulations and believes that creating a Sign Advisory Committee to act in an advisory capacity to the City Council on matters pertaining to the City's sign regulations will provide a forum for this input; and

WHEREAS, at the March 25, 2014 City Council meeting, the City Council recognized its desire to established a Sign Advisory Committee; and

WHEREAS, the Chamber of Commerce Board of Directors selected two members of their board to be their representatives – Oleg Ivaschuk and John Salvagio; and

WHEREAS, the City Council selected two members of the City Council – Council Member Don Peterson and Council Member Jerry Westholder to serve on the Sign Advisory Committee.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF BANNING, CALIFORNIA, DOES HEREBY RESOLVE AS FOLLOWS:

SECTION 1. The City Council hereby authorizes the formation of a Sign Advisory Committee to advise the City Council regarding the City of Banning sign regulations that will benefit the business community.

SECTION 2. The City's ad hoc Sign Advisory Committee shall operate in accordance with the City's "Manual of Procedural Guidelines" and be organized as follows:

(a) Purpose of the Committee: The committee shall be an ad hoc short term advisory body to the City Council on current issues relating to the City of Banning sign regulations pertaining to business signs in the commercial and industrial zones. The committee shall identify existing issues in the City's sign code and develop sign regulations that are reasonable and responsive to the advertisement needs of the business community. The committee shall report its conclusions and recommend actions to the City Council for its determination as to ultimate action within the period provided herein. It is the goal that this report be prepared within 6-8 months.

(b) Composition and Qualifications: The committee shall consist of seven (7) members consisting of two (2) business owners or their designated representatives whose businesses have business licenses to conduct business in the City, one (1) member of the community at-large, two (2)

members from the Chamber of Commerce, which representatives are hereby designated as Oleg Ivaschuk and John Salvagio, and two (2) City Council representatives, which representatives are hereby designated as Councilmembers Peterson and Westholder. To qualify for appointments as the two (2) business and one (1) residential community members, a completed Application for Committee and Board must be submitted to the City Clerk no later than July 31, 2014.

(c) Term of Members: It is the goal that the report be prepared within 6-8 months. Nevertheless, each appointed member shall serve a one-year term beginning August 15, 2014 and ending September 15, 2015 or until such period until the Council shall adopt any final ordinance based on the recommendations. Once the final recommendation is made, the Committee is automatically dissolved.

(d) Other Committee Activities: The committee may assist in the recommendation for fees for the sign applications.

(e) Meeting Schedule: The committee shall meet regularly no less than once per month, the schedule for such regular meetings to be set by the Sign Advisory Committee by resolution at its first meeting.

(f) Open Meetings Subject City's Procedural Rules: The Sign Advisory Committee meetings are subject to the Brown Act and such meetings shall be conducted in accordance with the City's "Manual of Procedural Guidelines for the Conduct of City Council and Constituent Body/Commission Meetings for the City of Banning".

(g) Additional Committee Procedures:

1) Quorum. The majority of the Committee members eligible to vote on governing decisions of the Sign Advisory Committee shall constitute a quorum. Where there is no quorum, the Chairperson, or Vice-Chairperson, or any member of the Committee shall announce that no meeting will be held due to the lack of a quorum and announce the date of the next regular meeting, or if no member of the Sign Advisory Committee is present, the City Clerk or a member of the City staff shall make such an announcement.

2) Agenda. The City Manager or his or her designee shall prepare the agenda for the meeting. Only items within the Scope of Responsibilities of the Sign Advisory Committee shall be put on the agenda.

3) Public Comments. Any individual or group may address the Sign Advisory Committee on any item on the agenda or within the Scope of Responsibilities of the Sign Advisory Committee.

4) Minutes. The minutes of the Sign Advisory Committee meetings shall be kept by the Committee Secretary.

5) Presiding Officer. The majority of the Committee members shall select a chair and vice-chair. The Chairperson shall preside at all meetings of the Sign Advisory Committee.

6) Ex Parte Communications. Individual Committee members are encouraged to engage the citizens of the City in discussions both during and outside of public meetings to discuss ideas and potential changes to the Charter. However, under no circumstances is any Committee member to take any action or make any representation committing the entire Sign Advisory Committee without express authority of the majority the Committee.

7) Robert's Rules of Order. If a matter arises which is not covered by these Procedural Rules and Guidelines, applicable provisions of federal or state law or City of Banning Municipal Code, the procedures of the Sign Advisory Committee shall be governed by the latest edition of Robert's Rules of Order.

PASSED, APPROVED AND ADOPTED this 24th day of June 24, 2014.

Deborah Franklin, Mayor
City of Banning

ATTEST:

Marie A. Calderon, City Clerk
City of Banning

APPROVED AS TO FORM AND LEGAL CONTENT:

David J. Aleshire, City Attorney
Aleshire & Wynder, LLP

CERTIFICATION:

I, Marie A. Calderon, City Clerk of the City of Banning, California, do hereby certify that the foregoing Resolution No. 2014-50 was duly adopted by the City Council of the City of Banning, California, at a regular meeting thereof held on the 24th day of June, 2014, by the following roll call vote, to wit:

AYES: Councilmembers Miller, Peterson, Welch, Westholder, Mayor Franklin

NOES: None

ABSENT: None

ABSTAIN: None

Marie Calderon, City Clerk
City of Banning, California

Attachment 2
Minutes of March 25, 2014 City Council Meeting

this was the same information he was asking for. Councilmember Peterson said yes with a little more information because now he would like to see the $25,000 contract.

Councilmember Miller asked if there was a difference between professional services and vendor services. He said he looked at the Municipal Code Section 3.24.090 and he didn't see anything that says the difference between the two.

City Attorney said the code doesn't necessarily specify a difference but with regards to professional services it is recommended that you get quotes from different consultants but primarily the idea is that if you have a professional and you can make that decision not based upon price but based upon their expertise, knowledge and experience with the project. It is not a bad idea to get quotes in order to have some price comparison in terms of trying to make sure that your professional will give you the best rates possible.

There was some further discussion in regards to professional services and the need to get three quotes.

Mayor Franklin opened the item for public comments; there were none.

Motion Miller/Peterson to continue this item until next time and have the RFP and the various bids be available to the Council for discussion. Motion carried by roll call bid 4/1 with Councilmember Welch voting no.

3. Chamber of Commerce Feedback on the City's Sign Regulations
(Staff Report – Zai Abu Bakar, Community Development Director)

Director Abu Bakar stated that this is a Chamber presentation as requested by the Council at their meeting of January 28, 2014 and staff contacted the Chamber of Commerce and the Chamber Board appointed two of their members to provide the presentation. The representatives are John Selvaggio and Oleg Ivaschuck who are on the Banning Chamber of Commerce Board. She went over the staff recommendations as contained in the staff report.

John Selvaggio addressed the Council stating that any city you go to there are going to be sign issues and it is their responsibility to stay on top of these issues to help businesses come to town. They are asking the Council today to approve the committee so that they can move forward with this.

Oleg Ivaschuck representing Xenia Pacific Company thanked the City for keeping the city clean. It is better to have orderly, organized streets with no graffiti anywhere in the city and it is nice and clean; clean to the point of sterile. He is saying this because you have to have some kind of lenience for businesses to be able to express or conduct business. He feels the code is too prohibitive and doesn't allow successful growth by local businesses and doesn't entice other businesses to come to the city. Current regulation doesn't recognize the importance in value of signs to business. The current sign code is technically sound and if you look at all sign codes everywhere in California they are practically the same. They may differ from one city to another to accommodate local flavor or historical importance but because we are not an industrial city and we are not a major attraction we have to approach it a little bit different from

where we are at right now. For example the cost of a permanent sign is $537.00 and he cannot argue because he was not on the committee and doesn't know how it was calculated and he may agree because it is the average cost of a sign everywhere in California. But $235.00 for a temporary sign he feels is a little bit excessive. He said he didn't have any data or conducted any study or studied current prices of how much it should be but from the point of view of a local businessman you need to entice people to conduct more business more often and you have to give them financial stimulation to do that. He would say $35.00 to $40.00 dollars is more reasonable to put in a banner which cost $80.00 dollars as compared to $235.00 dollars. He said we are all here to try to make our city better and everyone wants to see our city thrive so he would not say it is easy to do but we can contribute by changing the code slightly in reviewing it. He said we have cities we like to visit like Santa Monica, the Gaslamp District in San Diego, Palm Spring and what they have in common is that you go to the downtown and you look and you look because there is something to look at. Here in Banning, for example if you would like to have a Gaslamp District, there are so many A-frame signs or chalkboard signs saying come to us and we are serving this and that and the cost is this and that and people do window shopping and that is what entices them. When they see something in front of the shop or a restaurant they tend to look at it. It means that they are active and there is something going on. If there is nothing in front of the shop, business is dead. Current sign regulations prohibit explicitly the use of A-frame and chalkboard signs. He understands the concerns after speaking to Zai Abu Bakar but with chalkboard signs he cannot comprehend it. The bottom line is that we want to have people come here and to show that our city is viable and a really good place to conduct business. We have to look at the sign code a little bit differently and he is pretty sure we can amend the two. He agrees that we need to form a committee and we have to have people that represent the city, who know codes, people who are small business owners who know the concerns, and we need to have some professionals who deal with the sign industry. Right now we can address this issue but it should be studied and we need to make changes to the code.

Mayor Franklin said the request before us tonight is to approve the five-person committee and that would consist of (2) business owners, (1) member of the community-at-large, (2) people from the Chamber of Commerce and possibly Council representative(s). She asked if there was a timeframe as to when there would be a report coming back.

Director Abu Bakar said possible six months in terms of working with the committee if they meet twice a month. There are many things to be looked at so she figures six months of committee time and then having joint meetings and working with the City Attorney's office to draft the language for the sign ordinance and then go through the public hearing process and then to the City Council for final approval. So she is thinking somewhere between eight months to a year to be able to have a solid program. She said that she would come back to the Council with updates in regards to where they are on the committee level.

Mayor Franklin opened the item for questions form the Council.

Councilmember Peterson questioned the 8 months to a year for the sign ordinance and asked if there was something that could be done in the next 30 days to cut back on fees. Instead of looking at the whole sign ordinance, can we look at a fee schedule and cut that for the business owner as soon as possible.

Director Abu Bakar said that they can look at a fee schedule.

Councilmember Peterson said he understands the issue with the budget but this is money coming out of these poor people's pocket. For him the first thing that should be looked at is the fee schedule and then look at your signs.

Councilmember Westholder said he agrees with what was said by Councilmember Peterson. He thinks that $235.00 dollars for a temporary banner is ridiculous in his opinion. Personally he would volunteer to be on that committee as a Council person.

Councilmember Miller said he looked at the sign ordinance and couldn't believe how long and complicated it is and he would like to hear from the members of the Chamber of Commerce whether they really need a year to do this. It seems to him that that the business community would want something to be done as soon as possible and he thinks that she would have said that they could come back in 30 days.

City Attorney said he has worked on sign ordinances with a number of cities and this is a very short sign ordinance. Sign ordinances get in to all kinds of issues because they deal with first amendment issues so you have constitutional issues when you are dealing with sign ordinances and he explained. He said certainly if you want to do something in terms of fees and do something fairly quickly there is a number of ways to deal with that. You talk about forming this committee here and to form a committee because of the Brown Act, etc. we have hoops we have to jump through and would have to come back to the Council with a resolution. Under the Maddy Act when you have openings on committee created by the City, you have to go through an advertising time period to get people on the committee.

Oleg Ivaschuck asked the City Attorney how many times the City has been sued over sign regulations or whatever was displayed in the city.

City Attorney said in the five years that he has been working for the City of Banning it has not been sued but there are just a host of cases that have gone to the Supreme Court dealing with sign ordinances and you have to be sure that you approach these things in the right way.

Mr. Ivaschuck said the major concern is the size of the allowable advertising. One concern is how much square footage per square footage of building and also the fees. We are not talking about the content and don't want to change the content. He thinks that 30 days is probably too short and if we just address the issue of fees, they are for it. The point he was just trying to make if we could just address allowing people or small businesses to use A-frame signs with the permission of the City where they can go and get a permit and where they can indicate on a diagram where this A-frame sign will be located, it would help tremendously. We are not trying to do a radical reform. Certain articles of the code could be amended and some restrictions can be eased up and that is what they are looking for. So if they can cut in 30 days the fees, they are for it. And maybe they can knock out the sign ordinance within six months which he feels is feasible.

Mayor Pro Tem Welch said if you had to pick two to three items that are a concern of the small business owners generally speaking in Banning right now, could those be addressed pretty quickly.

Mr. Ivaschuck said yes.

Mayor Pro Tem Welch said that it was said that this is not a total revolutionary thing from A to Z, it is repair something that is very old and he would make a recommendation and he knows that Councilmember Westholder already volunteered but he would make a recommendation that if this Council is going to have a member on it that maybe it should be someone who had a business frontage in Banning.

Councilmember Peterson said he would like to follow-up on the Councilmember Welch's question and what three things out of the sign ordinance would be your priority.

John Selvaggio said fees, square footage of the sign, and the overlay ability to get the sign. Right now it is very hard to get a monument sign in town because there are a lot of regulations that go along with it.

Mr. Ivaschuck said he would say John leans more towards the bigger businesses. For the small businesses he would allow the A-frame signs with certain restrictions.

Councilmember Peterson said in regards to the A-frame signs he would have to agree with Director Abu Bakar because this is a windy city and the sign could be blown out in front of traffic and he understands why she would stick by her guns on that. He asked that they stick to fees and look at square footage for the size of the building.

Mr. Ivaschuck said then he would say then he would address the window advertisement because currently what you can do is just a 2x2 square footage sign with the name of the business and hours of operation. If we can't utilize the A-frame signs because of weather conditions, then maybe we can just have a little bit more leeway of posting the business services on the window or whatever is safe but can help small businesses to get message across.

Mayor Franklin opened the item for public comments.

Don Smith addressed the Council stating that he likes the question about what are the biggest problems because it is a good place to start and certainly fees are one of the problems. A temporary sign often becomes a permanent sign so obviously there would need to be some follow up on that. We have a one-size fits all fee and we assume our sign is a brand new sign that is going to have to go through all sorts of checks to make sure it is placed safely on a building. Many of our signs are not that. Their owners want to paint something on their windows and there are no structural issues; they are signs that already exist and he gave an example. He said we need a fee structure that takes into account what you are doing. If you are just replacing an existing sign or maybe the wood sign is already there and you are just going to paint a different logo or have Oleg make you one of those vinyl plastic things that you can put on it that is actually permanent than temporary. It shouldn't require staff more than five minutes to accept the form, put it in their files and the fee should be according. Our

second problem is to some degree the placement of the sign and the size of the sign. He said he sees no problem with professional window signs and he knows that the police might have some issue with wanting to be able to see in the window so there could be some size issues regarding that. He does have a problem with unprofessional window signs where people change things all the time so we are left with junky advertising signs and he makes his tenants take them down. He doesn't know if it will take six months but he knows that five people sitting in a room and coming up with the rules, at least at some point in time the business community as a whole might want to chime in and we are going to have to bring the public into this also to get input before the final decision comes out. He thinks the idea of a committee is a good idea and he thinks the Chamber leading it makes a lot of sense and you may want to talk to the real estate board as well because they will have different issues. The problem lies when they first come in to get their business permit because they have to pay for the sign at that time.

Mayor Franklin closed the item for public comment seeing no one else coming forward. She said that a note was slipped to her that maybe Councilmember Peterson should be one of the people being considered for the committee also so we have two Council Members that have volunteered – Councilmembers Peterson and Westholder.

Motion Westholder/Peterson to approve staff recommendation to form a Sign Advisory Committee that consists of five (5) members to provide input into the reasonable commercial sign standards for the City; direct staff to seek nominations for the Sign Advisory Committee consisting of two (2) business owners, and one (1) member of the community-at-large in addition to the two (2) Board Members of the Chamber of Commerce that have been selected and with the two additional Council Members (Peterson and Westholder) involved as the Ad Hoc.

Councilmember Miller would like to make an amendment. The proposal is strictly in regards to signs and does not deal with the cost of the sign so he would like to add that to the motion.

Mayor Franklin said it is included because it talks about sign standards.

City Attorney asked if the Council wanted the committee to deal with that issue or do you want it to come back from staff so it doesn't have to go through the whole committee. If you want it more quickly, you would just ask staff to come back with something. If it goes through the committee, it will take a little longer but it is up to the Council.

Mayor Franklin said she thinks the committee sounds like they are interested in talking about the fees also so maybe if staff started it and it could go to the committee to make their recommendations and then come back to the Council at that point; is that doable.

Interim City Manager answered the Mayor and said what she thinks the City Attorney is saying is that there are certain steps that we could initiate sooner that would provide relief and what she is hearing you say is that the committee could review those actions that we take sooner to see if that is sufficient or if additional review is needed. So that would be the two-step process.

Mr. Selvaggio said if the City could start something today that would be great. Whatever the Council could do on their end to get the fees reduced would be awesome but he would like to

see some recommendation come from the committee as well for fee structures because there are a lot of things we should do such as possibly bundling many different signs together because some properties out here are larger. We will start with everything from the smaller sign and then put packages together all the way up to that $500 or $600 dollar sign as well.

Motion carried by roll call vote 5/0.

4. General Plan Annual Progress Report (Calendar Year 2013)
(Staff Report – Zai Abu Bakar, Community Development Director)

Director Abu Bakar gave a short power-point presentation just to highlight the main points from the staff report (see Exhibit "B"). She went over the policy issues in more detail as contained in the staff report.

Councilmember Peterson said in regards to the rezoning of the neighborhood over at Hargrave how long is that going to take to get it rezoned.

Director Abu Bakar said the only challenge is that she would have to go before the Airport Land Use Commission which could take about two months and then allow them three weeks to look at it so she would say anywhere between 4 to 6 months she should be able to be before the Planning Commission and the Council.

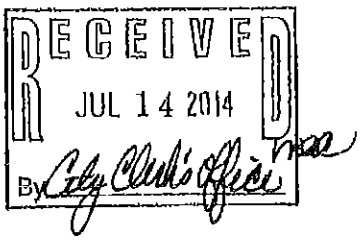
Mayor Franklin asked Director Abu Bakar that you are giving the status to the State at this point and then to move forward with the land use and zoning and also to be able to work with the County to work on the land use requirements by the Airport Land Use Commission.

Director Abu Bakar said that was correct.

Mayor Franklin opened the item for public comments and seeing no one come forward she closed the item for public comments.

Councilmember Miller said we had a workshop about six months ago about the airport and various things came up that were interesting to him. First of all we had the FAA (Federal Aviation Administration) come and the theory before that was that it would cost us at least $25 million to convert the airport to commercial property and the FAA said it was only about $2 million dollars and also we would have to pay for the use that the airport is paid by other people landing at our airport and nobody lands at our airport so that costs no money. He said after listening to that and the statement by the Fire Chief that they don't need the airport do we really need an airport. The FAA said specifically an airport can never produce money for a City. The whole purpose for an airport for a City is to attract business into the city and we have never succeeded in doing that except for Deutsch and they are gone and the chance, in his opinion, of having the airport being a viable source of income to the City is essentially non-existent. Our city does not have much land whatsoever; we are landlocked and here we have this giant piece of land that is essentially useless. Thirty-one people have airplanes and thirty-one people use it on occasion. He said that he has sat next to the airport for two to three hours for five to six days and he has never seen an airplane take off or land. Whenever he drives by on the I-10 freeway he never sees an airplane. The airport could be so valuable for us in the

Attachment 3
Application received from Mr. Rod Tankerson



SIGN ADVISORY COMMITTEE APPLICATION FORM

Please indicate if you are seeking appointment for one of the two business members or a resident-at-large position:

Business Member Position (a member representing businesses in Banning): ☒

Resident At-Large Position (a member representing Banning residents): ☐

Name: Rod TanKerson Mailing Address: 1249 Euclid Ave Beaumont CA 92223

Address: Business Address: 50 S. First ST. Banning Ca 92222

Telephone Numbers: Home _____ Office 951-572-2270

Cell 951-525-7041

If employed, where you work and position Music and Voice Institute, Inc. Director

Requested below is information that will be used by the City Council as a screening process to determine membership on City committees. Ample space is provided; please do not submit supplemental materials.

Provide your background information relevant to duties of the position you seek including education, work experience, civic involvement and other:

I have operated and co-owned a business in banning over three years. I have over 30 years running multi-million dollar businesses as well as small upstart companies. I have been a business adviser to over 30 churches as well. I am connected and invested in Banning through Music and Voice Institute, Inc, Rotary, and the BCA to name a few.

What types of major issues does should this committee deal with?

* Appropriate fees for business type and size
* composition: material, location, size, content, etc.
* uniformity for the various sign classes/types
* enforcement: procedures, regularity, recourse for city, recourse for business.
* Banners (All of the above issues)

Please identify specific problems facing the committee on which you would like to serve and explain how you feel they might be resolved:

Often the people serving on these type of committees are the same people who serve in other areas of government. I will provide an objective and rational outlook that will both serve the interest of the city and its constituents.

Your name will be considered by the City Council upon receipt of your application.

Please return to: City Clerk's Office/ City of Banning
99 E. Ramsey Street
P. O. Box 998
Banning, CA 92220

RETURN BY: **July 31, 2014 by 5:00 p.m.**

Thank you for your willingness to serve your local government.

Date: 7-8-2014

Signature: Robert G. Lawson

CITY COUNCIL AGENDA

DATE: **August 12, 2014**

TO: **Mayor and Members of the City Council**

FROM: **David Aleshire, City Attorney**

SUBJECT: **Ballot Measure J (Proposed Mining Tax): Ballot Arguments and Rebuttals**

RECOMMENDATION:

1. That the City Council approve Resolution No. 2014-64: A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BANNING, CALIFORNIA, DIRECTING THE CITY ATTORNEY TO PREPARE AN IMPARTIAL ANALYSIS, SETTING PRIORITIES FOR FILING WRITTEN ARGUMENTS, PROVIDING FOR REBUTTAL ARGUMENTS, AND PREPARING COUNCIL ARGUMENTS IN FAVOR OF THE BANNING MINING TAX MEASURE (MEASURE J) TO BE SUBMITTED TO THE VOTERS.

2. Consider preparation of a ballot argument in favor of Measure J to be submitted by the City Council. Staff has prepared a draft argument in favor of the Measure, as a starting point, that the Council may consider or revise as needed, or the Council can craft a new argument.

STRATEGIC PLAN:

Establishing a general tax on mining of sand, rock and gravel materials in the City addresses the Strategic Plan goal of fiscal sustainability that allows that City to manage its finances and general services.

DISCUSSION:

Proposed Resolution 2014-64 authorizes the preparation of ballot arguments and rebuttal arguments for and against municipal Measure J, the proposed general tax measure upon sand, rock and gravel mining operations in the City of Banning. Measure J was proposed to be placed on the ballot by a Council-adopted resolution on July 22, 2014. Resolution 2014-64 simply sets procedures in accordance with the Elections Code. Initial ballot arguments are due August 18, 2014. Primary arguments for or against the Measure cannot exceed 300 words. Rebuttal arguments may be submitted in response to the direct arguments no later than August 28, 2014. Rebuttals may not exceed 250 words.

We also propose that the Council prepare and issue a ballot argument in favor of Measure J. City staff has prepared, as a starting point, a draft of a ballot argument that the Council may consider or revise as needed, or the Council can craft a new argument.

RECOMMENDED BY:

Homer Croy
Interim City Manager

REVIEWED BY:

David Aleshire
Aleshire & Wynder, LLP

Attachments:

- Resolution 2014-64 – a Resolution of the City Council of the City of Banning directing the City Attorney to prepare an impartial analysis, setting priorities for filing written arguments, providing for rebuttal arguments regarding the Banning transient occupancy tax measure, and preparing arguments in favor of the Banning Mining Tax Ordinance (Measure J) to be submitted to the voters.

- Staff-drafted proposed argument in support of Measure J.

RESOLUTION 2014- 64

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BANNING, CALIFORNIA, DIRECTING THE CITY ATTORNEY TO PREPARE AN IMPARTIAL ANALYSIS, SETTING PRIORITIES FOR FILING WRITTEN ARGUMENTS, PROVIDING FOR REBUTTAL ARGUMENTS, AND PREPARING COUNCIL ARGUMENTS IN FAVOR OF THE BANNING MINING TAX MEASURE (MEASURE J) TO BE SUBMITTED TO THE VOTERS

WHEREAS, an election shall be held in the City of Banning, California, on November 4, 2014, at which there will be submitted to the voters a ballot measure to consider establishing a general mining tax of not-to-exceed $0.80 per ton upon the excavation and processing of rock material, and placing the proceeds of these taxes in the City's general fund to be spent for general governmental purposes, which includes police, fire, and maintaining streets and public areas; as well as to pay for studying, correcting and reducing the effects of mining on residents and businesses; and

WHEREAS, whenever a municipal ballot measure is authorized, State law provides that the City Council may direct the City Attorney to prepare an impartial analysis and provide for the filing of written arguments for and against a measure and for rebuttal arguments to be filed with the City elections official.

NOW THEREFORE, THE CITY COUNCIL OF THE CITY OF BANNING, CALIFORNIA, DOES RESOLVE, DECLARE, AND ORDER AS FOLLOWS:

SECTION 1. The City Council directs the City Attorney to prepare an impartial analysis of the Measure which would general mining tax of not-to-exceed $0.80 per ton upon the excavation and processing of rock material (denominated as "Measure J"). The impartial analysis shall be filed by August 18, 2014, or by the date set by the City Clerk for the filing of primary arguments, whichever is later.

SECTION 2. The City Council authorizes members of that body, collectively or individually, to file written arguments in favor of Measure J, accompanied by the printed name(s) and signature(s) of the author(s), and to change the argument until and including the date fixed by the City Clerk after which no arguments for or against the City measure may be submitted to the City Clerk.

SECTION 3. The City Clerk shall follow Elections Code sections 9281 through 9287 in determining the printing of all arguments in favor and against.

SECTION 4. If members of the City Council do not file written arguments in favor of said Measure, then any voter of the City may submit an argument in favor to the City Clerk for consideration in accordance with State law.

SECTION 5. That the Councilmember(s) authorized to file such arguments are:

Deborah Franklin, Mayor
Art Welch, Mayor Pro Tem
Edward Miller, Councilmember
Don Peterson, Councilmember
Jerry Westholder, Councilmember

SECTION 6. Any argument filed for or against said Measure shall be filed with the City Clerk, signed, with the printed name(s) and signature(s) of the author(s) submitting it, or if submitted on behalf of an organization, the name of the organization, and the printed name and signature of at least one of its principal officers who is the author of the argument.

SECTION 7. The City Clerk shall make the selection of arguments in accordance with the Elections Code and local procedure. When the City Clerk has selected the arguments for and against the Measure which will be printed and distributed to the voters, the City Clerk shall send a copy of an argument in favor of the Measure to the authors of any argument against the measure and a copy an argument against the measure to the authors of any argument in favor of the measure.

SECTION 8. The author or a majority of the authors of an argument relating to the Measure may prepare and submit a rebuttal argument not exceeding 250 words or may authorize in writing any other person or persons to prepare, submit, or sign the rebuttal argument. A rebuttal argument may not be signed by more than five persons. The rebuttal arguments shall be filed with the City Clerk, signed, with the printed name(s) and signature(s) of the author(s) submitting it, or if submitted on behalf of an organization, the name of the organization, and the printed name and signature of at least one of its principal officers. Any rebuttal argument must be filed within 10 days after the final date for filing direct arguments.

SECTION 9. Rebuttal arguments shall be printed in the same manner as the direct arguments. Each rebuttal argument shall immediately follow the direct argument which it seeks to rebut.

SECTION 10. The City Clerk shall cause the City Attorney's Impartial Analysis, and duly selected arguments and rebuttals, to be printed and distributed to voters in accordance with State law regarding same.

SECTION 11. The City Clerk shall certify to the passage and adoption of this Resolution and enter it into the book of original Resolutions.

PASSED, APPROVED, AND ADOPTED this 12th day of August, 2014.

Deborah Franklin, Mayor
City of Banning

ATTEST:

Marie A. Calderon, City Clerk

APPROVED AS TO FORM AND LEGAL CONTENT:

David J. Aleshire, City Attorney
Aleshire & Wynder, LLP

CERTIFICATION:

I, Marie A. Calderon, City Clerk of the City of Banning, California, do hereby certify that the foregoing Resolution No. 2014-64 was duly adopted by the City Council of the City of Banning at a regular meeting thereof held on the 12th day of August, 2014, by the following vote, to wit:

AYES:

NOES:

ABSENT:

ABSTAIN:

Marie A. Calderon, City Clerk
City of Banning, California

ARGUMENT IN FAVOR OF MEASURE J

(General Tax)

Mining causes severe negative environmental impacts. Environmental impacts from mining include deterioration of streets and traffic conditions, increased dust and noise, erosion problems, visual blight, and water quality problems. Banning residents have specifically reported such negative environmental effects from mine operations in Banning.

Yet, the City lacks the money needed to monitor mines as required by law and mitigate mine-related environmental impacts. Besides the environmental impacts of mining, the recent recession had a dramatic impact on the City's general fund budget. City revenues dropped by approximately 33%, requiring a 36% reduction in City personnel, including a 33% reduction in police personnel and other cuts in public recreation services.

Measure J is proposed to help the City fund basic public services like police, fire, recreation, planning, code enforcement, streets and other services that benefit the City's residents. Measure J also gives the Banning City Council the option of creating a "Mining Impact Fund" funded by Measure J proceeds. This Mining Impact Fund could be spent to fix and prevent negative environmental impacts caused by mining and to help those neighborhoods affected by a local mine.

Measure J will not tax any citizens or businesses except mines extracting rock, sand and/or gravel. While most citizens and businesses in Banning largely contribute to the City's general services through taxes or fees, mining operations in Banning have essentially had a "free ride" on taxpayer dollars. For over five years, mining operations in Banning have contributed little ($50 in business license tax) to City revenues -- even though mines occupy over 185 acres in the City and cause significant environmental effects. Measure J would simply require mines to contribute their fair share as part of the Banning community.

300 WORD LIMIT

LANGUAGE REVISION

ARGUMENT IN FAVOR OF MEASURE J

(General Tax)

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Yet, the City lacks the money needed to monitor mines as required by law and mitigate mine-related environmental impacts. Besides the environmental impacts of mining, the recent recession had a dramatic impact on the City's general fund budget. City revenues dropped by approximately 33%, requiring a 36% reduction in City personnel, including a 33% reduction in police personnel and other cuts in public recreation services.

Measure J is proposed to help the City fund basic public services like police, fire, recreation, planning, code enforcement, streets and other services that benefit the City's residents. Measure J also gives the Banning City Council the option of creating a "Mining Impact Fund" funded by Measure J proceeds. This Mining Impact Fund could be spent to fix and prevent negative environmental impacts caused by mining and to help those neighborhoods affected by a local mine.

Measure J will not tax any citizens or businesses except mines extracting rock, sand and/or gravel. Most citizens and businesses in Banning largely contribute to the City's general services through payment of taxes or fees. But, for over five years mining operations in Banning have contributed very little (only about $50 in business license tax) to City revenues -- even though mines occupy over 180 acres in the City and cause significant environmental effects. Measure J would simply require mines to contribute fairly as part of the Banning community.

300 WORD LIMIT

DRAFT

ACCOUNTS PAYABLE AND PAYROLL WARRANTS FOR THE MONTH OF JUNE, 2014

City Council Agenda
8/12/14

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0006734	00	ADVANCE REFRIGERATION & ICE							
38651		PI5670	026569	00	04/29/2014	001-2400-422.89-56	ICE MACHINE-FS89	3,259.44	
38651		PI5671	026569	00	04/29/2014	001-2400-422.89-56	ICE MACHINE-FS89	595.00	
							VENDOR TOTAL *	3,854.44	
0001752	00	ADVANCED TELEMETRY SYSTEMS							
14664		PI5600	026407	00	05/26/2014	660-6300-471.45-08	SCADA MAINT, C6,M7, M3	675.00	
							VENDOR TOTAL *	675.00	
0006687	00	AEI-CASC CONSULTING							
0031355		PI5607	026414	00	04/30/2014	001-3000-442.33-53	PROFESSIONAL SERVICES	1,281.25	
							VENDOR TOTAL *	1,281.25	
0000034	00	AL'S KUBOTA TRACTOR							
336327		PI5710		00	05/19/2014	660-6300-471.30-06	GASKET SET, VALVE SET	131.23	
336328		PI5711		00	05/19/2014	660-6300-471.30-06	SPARK PLUGS	94.95	
337718		PI5712		00	06/14/2014	660-6300-471.30-06	STARTER REPAIR	20.00	
							VENDOR TOTAL *	246.18	
0004994	00	ALESHIRE & WYNDER, LLP							
28034		003838		00	04/28/2014	002-0000-222.35-00	PRDE CEQ LEGAL SVCS - MAR	4,725.00	
28027		003843		00	04/28/2014	002-0000-222.30-33	RNCHO SANLEGAL SVCS - MAR	650.00	
28034		003839		00	04/28/2014	002-2800-361.41-02	PRDE CEQ LEGAL SVCS - MAR	4,725.00-	
28034		003840		00	04/28/2014	002-2800-441.33-04	PRDE CEQ LEGAL SVCS - MAR	4,725.00	
28027		003844		00	04/28/2014	002-2800-361.41-02	RNCHO SANLEGAL SVCS - MAR	650.00-	
28027		003845		00	04/28/2014	002-2800-441.33-04	RNCHO SANLEGAL SVCS - MAR	650.00	
28016		003821		00	04/28/2014	700-5300-480.33-04	GENERAL LEGAL SVCS - MAR	6,847.91	
28017		003822		00	04/28/2014	700-5300-480.33-04	LITIGAT LEGAL SVCS - MAR	4,990.08	
28018		003823		00	04/28/2014	700-5300-480.33-04	PRSNEL LEGAL SVCS - MAR	22,916.52	
28019		003824		00	04/28/2014	700-5300-480.33-04	PLANNING LEGAL SVCS - MAR	1,722.00	
28020		003825		00	04/28/2014	700-5300-480.33-04	PUB WRKS LEGAL SVCS - MAR	324.00	
28021		003826		00	04/28/2014	700-5300-480.33-04	FINANCE LEGAL SVCS - MAR	2,610.00	
28022		003827		00	04/28/2014	700-5300-480.33-04	POLICE LEGAL SVCS - MAR	537.24	
28023		003828		00	04/28/2014	700-5300-480.33-04	CODE ENF LEGAL SVCS - MAR	4,560.42	
28024		003829		00	04/28/2014	700-5300-480.33-04	AGENCY LEGAL SVCS - MAR	779.00	
28025		003830		00	04/28/2014	700-5300-480.33-04	WATER LEGAL SVCS - MAR	5,162.00	
28026		003831		00	04/28/2014	700-5300-480.33-04	CNDMNAT LEGAL SVCS - MAR	346.80	
28028		003832		00	04/28/2014	700-5300-480.33-04	BENCH LEGAL SVCS - MAR	1,159.00	
28029		003833		00	04/28/2014	700-5300-480.33-04	FIELDS LEGAL SVCS - MAR	285.00	
28030		003834		00	04/28/2014	700-5300-480.33-04	MASCARO LEGAL SVCS - MAR	107.90	
28031		003835		00	04/28/2014	700-5300-480.33-04	PD PRSNL LEGAL SVCS - MAR	4,047.00	
28032		003836		00	04/28/2014	700-5300-480.33-04	LABOR LEGAL SVCS - MAR	1,026.00	
28033		003837		00	04/28/2014	700-5300-480.33-04	DUREAU LEGAL SVCS - MAR	2,679.00	
28035		003841		00	04/28/2014	700-5300-480.33-04	SUC AGCY LEGAL SVCS - MAR	4,047.00	
28037		003842		00	04/28/2014	700-5300-480.33-04	HCI ENVI LEGAL SVCS - MAR	3,216.39	
28036		003846		00	04/28/2014	700-5300-480.33-04	RBRTSONS LEGAL SVCS - MAR	2,147.00	
							VENDOR TOTAL *	74,885.26	
0004265	00	AMERICAN FORENSIC NURSES							
64758		PI5706	026295	00	05/25/2014	001-2200-421.33-31	MISCELLANEOUS SERVICES	50.00	

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0004265	00	AMERICAN FORENSIC NURSES							
64759		PI5707	026295	00	05/25/2014	001-2200-421.33-31	MISCELLANEOUS SERVICES	126.00	
							VENDOR TOTAL *	176.00	
0006456	00	ARROW STAFFING SERVICE							
00076296		003866		00	05/12/2014	001-3000-442.23-27	WILLIAMS, L (W/E 5/10/14)	75.30	
00076346		003875		00	05/19/2014	001-3000-442.23-27	WILLIAMS, L (W/E 5/17/14)	49.54	
00076296		003867		00	05/12/2014	001-3200-412.23-27	WILLIAMS, L (W/E 5/10/14)	121.50	
00076346		003876		00	05/19/2014	001-3200-412.23-27	WILLIAMS, L (W/E 5/17/14)	79.95	
00076296		003868		00	05/12/2014	100-4900-431.23-27	WILLIAMS, L (W/E 5/10/14)	213.90	
00076346		003877		00	05/19/2014	100-4900-431.23-27	WILLIAMS, L (W/E 5/17/14)	140.76	
00076296		003869		00	05/12/2014	600-5100-435.23-27	WILLIAMS, L (W/E 5/10/14)	85.56	
00076346		003878		00	05/19/2014	600-5100-435.23-27	WILLIAMS, L (W/E 5/17/14)	56.30	
00076296		003870		00	05/12/2014	660-6300-471.23-27	WILLIAMS, L (W/E 5/10/14)	119.78	
00076346		003879		00	05/19/2014	660-6300-471.23-27	WILLIAMS, L (W/E 5/17/14)	78.83	
00076296		003871		00	05/12/2014	680-8000-454.23-27	WILLIAMS, L (W/E 5/10/14)	119.78	
00076346		003880		00	05/19/2014	680-8000-454.23-27	WILLIAMS, L (W/E 5/17/14)	78.83	
00076296		003872		00	05/12/2014	690-9600-453.23-27	WILLIAMS, L (W/E 5/10/14)	119.78	
00076346		003881		00	05/19/2014	690-9600-453.23-27	WILLIAMS, L (W/E 5/17/14)	78.83	
							VENDOR TOTAL *	1,418.64	
0099001	00	ARTEAGA &, MARIA							
000041209		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	75.09	
							VENDOR TOTAL *	75.09	
0006190	00	ASSURANT EMPLOYEE BENEFITS							
JUN 2014		003891		00	05/15/2014	001-0000-204.32-00	DENTAL PREMIUMS	7,327.31	
JUN 2014		003892		00	05/15/2014	001-0000-204.30-00	LIFE PREMIUMS	5,149.65	
JUN 2014		003893		00	05/15/2014	001-0000-204.14-00	LTD-STD PREMIUMS	3,127.44	
							VENDOR TOTAL *	15,604.40	
0004816	00	AT&T GLOBAL CUSTOMER CARE CENTER							
80008960272		PI5681	026136	00	05/19/2014	370-2200-421.26-05	BLANKET ORDER	359.68	
							VENDOR TOTAL *	359.68	
0003844	00	AT&T MOBILITY							
992351038X05192		PI5678	026174	00	04/12/2014	001-2200-421.26-05	DP PROCESSING & SOFTWARE	1,545.63	
02391479		PI5689	026174	00	04/12/2014	001-2200-421.26-05	DP PROCESSING & SOFTWARE	181.80	
							VENDOR TOTAL *	1,727.43	
0006681	00	AVI-CON, INC DBA							
1		PI5608	026484	00	03/31/2014	110-5512-461.90-67	2013-03 REPPLIER PARK	13,075.80	
							VENDOR TOTAL *	13,075.80	
0006733	00	BARTON, JUDITH MARGARET							
MAY 2014		003908		00	05/31/2014	001-4000-461.23-15	YOGA INSTRUCTOR	38.50	
							VENDOR TOTAL *	38.50	
0006091	00	BEAUMONT DO IT BEST HOME CENTER							
390006		PI5753	026027	00	05/28/2014	001-4000-461.89-56	SNAPPER MOWER	248.39	

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0006091	00	BEAUMONT DO IT BEST HOME CENTER							
390098		PI5755	026027	00	05/30/2014	001-4000-461.30-02	FERTILIZER, ETC.	31.60	
389769		PI5715	026027	00	05/22/2014	001-4010-461.36-08	M-RESPIRATOR/GOGGLES/GLOV	63.89	
390006		PI5754	026027	00	05/28/2014	001-4010-461.89-56	SNAPPER MOWER	248.40	
							VENDOR TOTAL *	592.28	
0006522	00	BEAUMONT GLASS AND DOOR							
04242014		PI5764	026028	00	04/24/2014	001-4000-461.30-02	GLASS REPLACEMENT	166.07	
							VENDOR TOTAL *	166.07	
0006748	00	BOIES, SANDRA DIANE							
NOV - APR 2014		003889		00	05/28/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	144.32	
							VENDOR TOTAL *	144.32	
0099001	00	BOURGEOIS, THEODORE							
000086405		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	53.84	
							VENDOR TOTAL *	53.84	
0099001	00	BRESLER, RONALD L							
000086561		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	118.07	
000086561		UT		00	05/31/2014	001-0000-218.22-22	UB CR REFUND-FINALS	81.43	
							VENDOR TOTAL *	199.50	
0006404	00	BRIDGEWATER, LYNN							
SEP - FEB 2014		003855		00	05/28/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	158.64	
							VENDOR TOTAL *	158.64	
0099001	00	BROWN &, CAITLIN M							
000079339		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	24.00	
							VENDOR TOTAL *	24.00	
0099001	00	BROWN, ERICK							
000071651		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	26.48	
							VENDOR TOTAL *	26.48	
0006675	00	BROWN, SHAEQUICE BRANAY							
MAY 2014		003909		00	05/31/2014	001-4000-461.23-15	MODERN DANCE INSTRUCTOR	67.90	
							VENDOR TOTAL *	67.90	
0099001	00	BROWN, TERESA ANN							
000086781		UT		00	05/31/2014	001-0000-218.22-22	UB CR REFUND-FINALS	52.81	
							VENDOR TOTAL *	52.81	
0006702	00	BUSINESS TELECOMMUNICATION							
7553A		PI5752	026565	00	04/07/2014	001-2400-422.89-83	PH LICENSES-EMPG GRANT	967.64	
							VENDOR TOTAL *	967.64	
0003749	00	CA. ST. DEPT. OF CONSUMER AFFAIRS							
75696		003851		00	04/19/2014	001-3000-442.23-03	CIV ENG CERT RENEW - VELA	172.50	
							VENDOR TOTAL *	172.50	
0004042	00	CALIFORNIA WATER ENVIRONMENT							

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0004042	00	CALIFORNIA WATER ENVIRONMENT							
0000075191		003861		00	05/21/2014	680-8000-454.41-04	COLL SYST GRD 3 - WOODSTO	87.00	
							VENDOR TOTAL *	87.00	
0004000	00	CALIFORNIA, STATE OF							
18038		PI5692	026266	00	02/05/2014	001-1300-412.33-11	LIVESCAN	64.00	
033773		PI5697	026266	00	06/08/2014	001-1300-412.33-11	LIVESCAN FEES APRIL	128.00	
							VENDOR TOTAL *	192.00	
0099001	00	CHANDRAVADIA, BACHU RAMDE							
000070085		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	20.19	
							VENDOR TOTAL *	20.19	
0002251	00	CHANNING BETE COMPANY, INC.							
52800603		PI5631	026617	00	06/08/2014	660-6300-471.41-46	WTR CONSERVATION MATERIAL	741.64	
							VENDOR TOTAL *	741.64	
0006381	00	CHRIS TAYLOR'S PLUMBING							
3183		PI5758	026135	00	05/14/2014	001-4050-461.30-02	REPAIR SR CTR WTR LEAK	218.18	
							VENDOR TOTAL *	218.18	
0099001	00	CHUNG, JO ANNE							
000080339		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	13.21	
							VENDOR TOTAL *	13.21	
0002125	00	CLA-VAL							
637214		PI5629	026404	00	05/08/2014	660-6300-471.45-19	GUIDES, DISCS, SEAT, MISC	8,199.59	
637216		PI5630	026404	00	05/08/2014	660-6300-471.45-19	VALVE PREVENTATIVE MAINT	796.61	
637248		PI5646	026404	00	05/08/2014	660-6300-471.45-08	VALVE MAINTENANCE	291.00	
637249		PI5647	026404	00	05/08/2014	660-6300-471.45-08	VALVE MAINTENANCE	194.00	
							VENDOR TOTAL *	9,481.20	
0004157	00	COGBILL, IRENE JANE							
MAY 2014		003907		00	05/31/2014	001-4000-461.23-15	TOT TIME INSTRUCTOR	350.00	
							VENDOR TOTAL *	350.00	
0099001	00	COLFIN AH-CALIFORNIA 6 LLC							
000086179		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	47.18	
							VENDOR TOTAL *	47.18	
0005934	00	COOLEY CONSTRUCTION INC							
14281		PI5751	026299	00	04/30/2014	661-6300-471.90-07	WATER YARD PARKING LOT	11,692.70	
							VENDOR TOTAL *	11,692.70	
0006214	00	CORELOGIC INFORMATION SOLUTIONS INC							
81145428		PI5690	026241	00	04/30/2014	001-2400-422.30-17	METROSCAN SOFTWARE-FD	33.34	
							VENDOR TOTAL *	33.34	
0099001	00	COSGROVE, DENISE J & EDWARD							
000005393		UT		00	05/31/2014	001-0000-218.22-22	UB CR REFUND-FINALS	108.87	

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0099001	00	COSGROVE, DENISE J & EDWARD							
							VENDOR TOTAL *	108.87	
0006728	00	CREASON & AARVIG, LLP							
27202		003860		00	04/30/2014	700-5040-480.33-11	DEFENSE COSTS	2,075.57	
							VENDOR TOTAL *	2,075.57	
0006189	00	CYBERTIME NETWORK COMMUNICATIONS							
0414-1294		PI5745	026079	00	04/01/2014	001-2200-421.26-07	MICRO - QTR 2	1,800.06	
0414-1294		PI5746	026079	00	04/01/2014	660-6300-471.26-07	MICRO - QTR 2	4,560.00	
0414-1294		PI5747	026079	00	04/01/2014	670-7000-473.26-07	MICRO - QTR 2	5,039.94	
0414-1293		PI5748	026080	00	04/01/2014	703-3700-480.30-19	FIREWALL - 2ND QTR	2,097.00	
							VENDOR TOTAL *	13,497.00	
0003752	00	DANCEL, JESSIE							
MAY 2014		003904		00	05/31/2014	001-4000-461.23-15	KARATE INSTRUCTOR	322.00	
							VENDOR TOTAL *	322.00	
0099001	00	DAYNARD &, ANDREW							
000080435		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	9.94	
							VENDOR TOTAL *	9.94	
0099001	00	DEETER, DONNA LEE							
000084203		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	7.44	
							VENDOR TOTAL *	7.44	
0005820	00	DUKE'S ROOT CONTROL INC							
9987		PI5714	026437	00	04/16/2014	680-8000-454.45-09	SEWER ROOT CONTROL	4,355.01	
							VENDOR TOTAL *	4,355.01	
0003204	00	DUNN, TERRY							
TOOL		003918		00	06/02/2014	702-3800-480.25-03	TOOL REIMBURSEMENT	500.00	
							VENDOR TOTAL *	500.00	
0099001	00	EVANS, MICHAEL JAMES							
000084395		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	92.00	
							VENDOR TOTAL *	92.00	
0099001	00	FANNIE MAE							
000085847		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	61.44	
							VENDOR TOTAL *	61.44	
0000109	00	FLEET SERVICES INC							
5241270017		PI5580	026099	00	05/27/2014	702-3800-480.38-52	UNIT 832	143.68	
							VENDOR TOTAL *	143.68	
0001096	00	FRANKLIN, DEBBIE							
05092014		003862		00	05/21/2014	001-1210-412.23-05	FOREST RIVER PARKING	40.00	
							VENDOR TOTAL *	40.00	
0006750	00	FTOULIS, MIKE							

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0006750	00	FTOULIS, MIKE							
SEP - FEB 2014		003914		00	05/28/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	93.12	
							VENDOR TOTAL *	93.12	
0002589	00	GARDA CL WEST INC							
242-893014		PI5749	026089	00	04/30/2014	761-3100-480.23-43	EXCESS LIABILITY	29.40	
							VENDOR TOTAL *	29.40	
0001375	00	GAS COMPANY, THE							
07702683751AP14		PI5677	026141	00	04/18/2014	001-2200-421.26-06	HEATER	74.61	
12662493001MY14		PI5680	026111	00	05/14/2014	001-2400-422.26-06	MAY GAS-FD	20.91	
08562460009AP14		PI5682	026261	00	05/19/2014	001-3600-461.26-06	MAR 27 - APR 25	29.13	
05192710001MY14		PI5691	026150	00	05/21/2014	001-4000-461.26-06	PRK&REC MAY BILL	18.72	
03292684002MY14		PI5693	026150	00	05/21/2014	001-4000-461.26-06	COM CTR.MAY BILL	148.41	
16108344439MY14		PI5695	026150	00	05/21/2014	001-4010-461.26-06	AQUATIC MAY BILL	590.17	
09142474007MY14		PI5694	026150	00	05/21/2014	001-4050-461.26-06	SR. CTRL MAY BILL	161.04	
08562460009AP14		PI5683	026261	00	05/19/2014	100-4900-431.26-06	MAR 27 - APR 25	29.12	
08562460009AP14		PI5684	026261	00	05/19/2014	660-6300-471.26-06	MAR 27 - APR 25	58.23	
08562460009AP14		PI5685	026261	00	05/19/2014	670-7000-473.26-06	MAR 27 - APR 25	58.23	
08562460009AP14		PI5686	026261	00	05/19/2014	702-3800-480.26-06	MAR 27 - APR 25	58.23	
							VENDOR TOTAL *	1,246.80	
0099001	00	GONZALEZ, JOSE R MIRANDA							
000086817		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	111.21	
							VENDOR TOTAL *	111.21	
0006729	00	GOVERNMENT STAFFING SERVICES, INC							
124594		PI5687	026620	00	05/23/2014	001-1200-412.23-27	H. CROY WK END 5/11&5/18	7,692.00	
124629		PI5719	026620	00	06/03/2014	001-1200-412.23-27	H. CROY-WK END 5/25&6/1/1	7,115.10	
							VENDOR TOTAL *	14,807.10	
0000448	00	GRAINGER							
9432344472		PI5637	026042	00	05/05/2014	660-6300-471.45-16	MULTIPURPOSE GREASE	64.42	
							VENDOR TOTAL *	64.42	
0099001	00	GREATER PALM SPRINGS CHAPTER							
000078463		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	352.78	
							VENDOR TOTAL *	352.78	
0099001	00	GRIFFITH, JANICE M							
000019867		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	166.68	
							VENDOR TOTAL *	166.68	
0099001	00	H.O.E. INVESTMENTS INC							
000076421		UT		00	05/31/2014	001-0000-218.22-22	UB CR REFUND-FINALS	16.18	
							VENDOR TOTAL *	16.18	
0000205	00	HAAKER EQUIPMENT COMPANY							
W33683		PI5532	026594	00	04/21/2014	680-8000-454.30-06	VACTOR TRUCK REPAIR	5,029.22	
							VENDOR TOTAL *	5,029.22	
0006649	00	HARGRAVE, WILLIAM							

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0006649	00	HARGRAVE, WILLIAM							
MAR - APR 2014		003858		00	05/28/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	22.83	
SEP - FEB 2014		003859		00	05/28/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	96.06	
							VENDOR TOTAL *	118.89	
0005470	00	HARGREAVES, VIVA							
SEP - FEB 2014		003854		00	05/28/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	148.33	
							VENDOR TOTAL *	148.33	
0006746	00	HERTZ EQUIPMENT RENTAL CORP							
27418660-002		PI5632	026619	00	05/13/2014	660-6300-471.32-05	WATER TRUCK RENTAL	1,576.47	
							VENDOR TOTAL *	1,576.47	
0005480	00	HIGGINS, BLANCHE							
NOV - APR 2014		003856		00	05/28/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	128.06	
							VENDOR TOTAL *	128.06	
0006513	00	HIGGINSON CARTOZIAN ARCHITECTS, INC							
210065		PI5577	025886	00	05/15/2014	674-7000-473.90-11	CORP YARD PHASE II	9,322.26	
							VENDOR TOTAL *	9,322.26	
0005094	00	HIGHLAND SPRINGS AUTOMOTIVE							
471873		PI5698	026246	00	06/21/2014	001-2200-421.33-11	25 GAS TICKETS	100.00	
							VENDOR TOTAL *	100.00	
0099001	00	HUANG, LI JUNG							
000081823		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	56.99	
							VENDOR TOTAL *	56.99	
0099001	00	HYATT, TOM & SOSSY							
000081223		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	33.93	
							VENDOR TOTAL *	33.93	
0003697	00	HYDRO-SCAPE PRODUCTS, INC							
8122404-00		PI5723	026582	00	05/12/2014	660-6300-471.45-08	STRAW WATT;E MET CASE	11.29	
8122404-00		PI5724	026582	00	05/12/2014	660-6300-471.45-08	STRAW WATT;E MET CASE	647.99	
8122404-01		PI5725	026582	00	05/21/2014	660-6300-471.45-08	STAKE	33.86	
							VENDOR TOTAL *	693.14	
0006490	00	INFOSEND, INC							
80003		PI5735	026134	00	05/12/2014	001-1200-412.23-02	MAY 7 BILLING SVCS	16.27	
80198		PI5738	026134	00	05/19/2014	001-1200-412.23-02	MAY 14 BILLING SVCS	18.74	
80320		PI5741	026134	00	05/27/2014	001-1200-412.23-02	MAY 21 BILLING SVCS	20.91	
80320		PI5742	026134	00	05/27/2014	660-6300-471.23-02	MAY 21 BILLING SVCS	20.91	
80003		PI5736	026134	00	05/12/2014	761-3100-480.23-04	MAY 7 BILLING SVCS	655.09	
80003		PI5737	026134	00	05/12/2014	761-3100-480.33-11	MAY 7 BILLING SVCS	209.52	
80198		PI5739	026134	00	05/19/2014	761-3100-480.23-04	MAY 14 BILLING SVCS	737.49	
80198		PI5740	026134	00	05/19/2014	761-3100-480.33-11	MAY 14 BILLING SVCS	239.42	
80320		PI5743	026134	00	05/27/2014	761-3100-480.23-04	MAY 21 BILLING SVCS	863.92	
80320		PI5744	026134	00	05/27/2014	761-3100-480.33-11	MAY 21 BILLING SVCS	254.21	

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER NO	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0006490	00	INFOSEND, INC							
							VENDOR TOTAL *	3,036.48	
0002274	00	INLAND WATER WORKS SUPPLY CO.							
263226		PI5610		00	05/08/2014	660-0000-131.00-00	NEW HYDRANTS, RING GASKET	13,154.67	
263479		PI5635		00	05/15/2014	660-0000-131.00-00	MIP X MIP B CORP	196.56	
263478		PI5649	026583	00	05/15/2014	660-6300-471.45-08	ROMAC BOLT & NUT	372.60	
							VENDOR TOTAL *	13,723.83	
0006624	00	INNOVATIVE FEDERAL STRATEGIES							
042014		PI5676	026451	00	05/01/2014	001-1000-411.33-11	APR'14 FED LOBBY SVCS	3,500.00	
032014		PI5679	026451	00	04/01/2014	001-1000-411.33-11	APR'14 FEDERAL LOBBY SVCS	3,511.00	
							VENDOR TOTAL *	7,011.00	
0005701	00	JOE A GONSALVES & SON							
24451		PI5674	026341	00	05/19/2014	001-1000-411.33-11	JUN'14 STATE LOBBY SVCS	2,050.00	
24451		PI5675	026341	00	05/19/2014	670-7000-473.33-11	JUN'14 STATE LOBBY SVCS	1,250.00	
							VENDOR TOTAL *	3,300.00	
0006747	00	JPRO ARMS, LLC							
GUN LOAN		003912		00	05/28/2014	001-0000-116.21-01	GUN LOAN PER MOU	1,069.09	
							VENDOR TOTAL *	1,069.09	
0000842	00	KAISER FOUNDATION HEALTH							
JUN 2014		003894		00	05/22/2014	001-0000-204.31-00	PREMIUM - GRP 101565-0002	21,417.02	
JUN 2014		003895		00	05/22/2014	001-0000-204.31-00	PREMIUM - GRP 101565-0006	12,955.32	
							VENDOR TOTAL *	34,372.34	
0005794	00	KEMIRA WATER SOLUTIONS INC							
9017389404		003901		00	05/06/2014	001-0000-201.10-00	SALES AND USE TAX	246.06-	
9017389404		PI5627	026373	00	05/06/2014	680-8000-454.36-08	FERRIC SULFATE	3,321.86	
							VENDOR TOTAL *	3,075.80	
0006566	00	KOA CORPORATION							
JB33134X4		PI5605	026511	00	05/15/2014	100-4900-431.90-10	PROFESSIONAL SERVICES	6,422.51	
							VENDOR TOTAL *	6,422.51	
0002496	00	LEAGUE OF CALIFORNIA CITIES							
100689		003819		00	01/31/2014	001-1000-411.23-03	STREETS/ROADS ASSMNT FUND	400.00	
							VENDOR TOTAL *	400.00	
0000736	00	LESLIE'S POOL SUPPLIES INC.							
59290		003910		00	05/21/2014	001-4010-461.36-08	POW POW PRO	352.05	
59881		003911		00	05/28/2014	001-4010-461.30-02	POOL SIGNS	49.68	
							VENDOR TOTAL *	401.73	
0004969	00	LIBERTEL ASSOCIATES							
199207		PI5761	026598	00	06/16/2014	001-2210-421.30-06	CORDLESS FOR DISPATCH	1,306.80	
199207		PI5762	026598	00	06/16/2014	001-2210-421.30-06	CORDLESS FOR DISPATCH	842.01	
							VENDOR TOTAL *	2,148.81	
0004968	00	LITHOPASS PRINTING, FORMS,							

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0004968	00	LITHOPASS PRINTING, FORMS,							
31894		PI5578	026046	00	06/07/2014	100-4900-431.36-00	SIGNS	810.00	
							VENDOR TOTAL *	810.00	
0001620	00	LIU P.E, PETER H.							
2014-01		PI5595	026213	00	05/22/2014	001-3000-442.33-53	PROFESSIONAL SERVICES	3,000.00	
2014-01		003900		00	05/22/2014	001-3000-351.35-61	PROFESSIONAL SERVICES	2,400.00-	
2014-01		003900		00	05/22/2014	002-0000-222.30-28	PROFESSIONAL SERVICES	2,400.00	
							VENDOR TOTAL *	3,000.00	
0005763	00	LOPEZ, CARMEN S							
MAY 2014		003905		00	05/31/2014	001-4000-461.23-15	ZUMBA INSTRUCTOR	254.10	
							VENDOR TOTAL *	254.10	
0006294	00	MAGANA, ALEX / INGRID							
APR - JUN 2014		003927		00	06/02/2014	670-7000-356.38-01	MEDICAL LIFELINE REBATE	78.03	
APR - JUN 2014		003928		00	06/02/2014	675-7020-356.38-15	MEDICAL LIFELINE REBATE	2.21	
							VENDOR TOTAL *	80.24	
0004765	00	MAGNUM BREEZE II, INC DBA							
14367		PI5601	026504	00	05/27/2014	001-2279-421.90-52	PD UNIT WINDOW TINT	218.70	
14368		PI5602	026504	00	06/03/2014	001-2279-421.90-52	PD UNIT 54	218.70	
14357		PI5603	026505	00	05/27/2014	001-2279-421.90-52	PD UNIT 55	151.60	
14360		PI5604	026505	00	05/31/2014	001-2279-421.90-52	PD UNIT 54	151.60	
							VENDOR TOTAL *	740.60	
0006731	00	MANIS, WILLIAM							
REIMBURSMENT		003882		00	05/19/2014	001-1210-412.23-05	FOREST RIVER PARKING	40.00	
REIMBURSMENT		003883		00	05/19/2014	001-1210-412.23-05	ICSC CONF HOTEL/MILEAGE	584.65	
							VENDOR TOTAL *	624.65	
0099001	00	MARCELLUS, JOSH & JULIE							
000049065		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	143.99	
							VENDOR TOTAL *	143.99	
0006302	00	MAREK, GAIL							
JUL - DEC 2013		003931		00	06/02/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	180.26	
							VENDOR TOTAL *	180.26	
0001721	00	MARTINEZ, DAVE							
OT MEAL 5/15/14		003913		00	05/27/2014	660-6300-471.25-06	PD CALL OUT - RAMSEY/22ND	14.00	
							VENDOR TOTAL *	14.00	
0099001	00	MAS, JOSE L							
000086395		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	120.21	
							VENDOR TOTAL *	120.21	
0099001	00	MATTE, DAVID							
000086587		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	52.23	
							VENDOR TOTAL *	52.23	
0099001	00	MAYNARD, MICHELLE LEA							

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0099001	00	MAYNARD, MICHELLE LEA							
000034011		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	2.69	
							VENDOR TOTAL *	2.69	
0099001	00	MOORE, PATRICIA & PAUL							
000065421		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	48.62	
							VENDOR TOTAL *	48.62	
0000384	00	NAPA AUTO PARTS							
860003		PI5581	026104	00	05/08/2014	702-3800-480.38-52	UNIT 309	14.08	
860650		PI5582	026104	00	05/13/2014	702-3800-480.38-52	UNIT 503	11.61	
860984		PI5583	026104	00	05/15/2014	702-3800-480.38-52	SHOP INVENTORY	19.97	
860722		PI5611	026104	00	05/14/2014	702-3800-480.38-52	SHOP INVENTORY	38.75	
858883		003887		00	04/29/2014	702-3800-480.38-52	RETURN OIL	7.01-	
							VENDOR TOTAL *	77.40	
0002421	00	NEXTEL COMMUNICATIONS							
913468316-145		PI5709	026216	00	06/09/2014	001-2200-421.26-05	RADIO & TELECOMMUNICATION	31.96	
							VENDOR TOTAL *	31.96	
0099001	00	NG, KEVIN							
000086109		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	92.82	
							VENDOR TOTAL *	92.82	
0006431	00	NI GOVERNMENT SERVICES, INC							
4040791525		PI5661	026200	00	05/01/2014	001-2400-422.26-07	APRIL SAT RADIO-FD	38.98	
							VENDOR TOTAL *	38.98	
0099001	00	NIAN HUA INVESTMENT, LLC							
000086237		UT		00	05/31/2014	001-0000-218.22-22	UB CR REFUND-FINALS	75.20	
							VENDOR TOTAL *	75.20	
0005153	00	NOBEL SYSTEMS, INC							
13236		PI5731	026315	00	05/25/2014	660-6300-471.33-11	UPDATES TO GEOVIEWER ONLI	2,120.00	
							VENDOR TOTAL *	2,120.00	
0004076	00	O'REILLY AUTO PARTS							
2678-281277		PI5584	026105	00	05/31/2014	702-3800-480.38-52	UNIT 230	90.87	
2678-281322		PI5612	026105	00	05/31/2014	702-3800-480.38-52	UNIT 309	170.95	
2678-281406		PI5613	026105	00	06/01/2014	702-3800-480.38-52	UNIT 309	213.03	
2678-282044		PI5614	026105	00	06/06/2014	702-3800-480.38-52	UNIT 502	27.82	
2678-282110		PI5615	026105	00	06/06/2014	702-3800-480.38-52	UNIT 502	33.67	
2678-28107		003884		00	05/19/2014	702-3800-480.38-52	RETURN F/P ASSEMBLY	170.95-	
							VENDOR TOTAL *	365.39	
0002460	00	OFFICE DEPOT							
707325585001		PI5763	026050	00	05/25/2014	001-2400-422.36-00	BINDERS, INK, ETC.	95.33	
							VENDOR TOTAL *	95.33	
0000516	00	OFFICE MAX CONTRACT INC							

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0000516	00	OFFICE MAX CONTRACT INC							
982018		PI5756	026051	00	06/09/2014	001-4000-461.70-46	PORTABLE EASEL	376.93	
916559		PI5716	026051	00	06/03/2014	610-5800-434.36-00	12-PRINT CALCULATOR	66.68	
							VENDOR TOTAL *	443.61	
0006226	00	OLIN CORPORATION DBA							
1822874		PI5625	026157	00	05/15/2014	660-6300-471.36-08	SODIUM HYPOCHLORITE	2,749.01	
							VENDOR TOTAL *	2,749.01	
0002686	00	PACKHAM & TOOMEY, INC							
052114		PI5626	026211	00	05/21/2014	702-3800-480.30-06	SERVICE CALL	461.05	
							VENDOR TOTAL *	461.05	
0002487	00	PARKHOUSE TIRE, INC.							
2030121696		PI5585	026106	00	06/10/2014	702-3800-480.23-49	UNIT 766	1.75	
2030121696		PI5586	026106	00	06/10/2014	702-3800-480.38-52	UNIT 766	78.96	
2010382495		PI5587	026106	00	06/10/2014	702-3800-480.23-49	UNIT623	3.50	
2010382495		PI5588	026106	00	06/10/2014	702-3800-480.38-52	UNIT623	582.73	
2010382740		PI5589	026106	00	06/10/2014	702-3800-480.23-49	UNIT 623	3.50	
2010382740		PI5590	026106	00	06/10/2014	702-3800-480.38-52	UNIT 623	582.73	
							VENDOR TOTAL *	1,253.17	
0099001	00	PEREZ &, JULIAN							
000085043		UT		00	05/31/2014	001-0000-218.22-22	UB CR REFUND-FINALS	27.99	
							VENDOR TOTAL *	27.99	
0005043	00	PLUMBERS DEPOT INC							
PD-24552		PI5726	026584	00	05/19/2014	680-8000-454.45-16	NOZZLE, DEBRI SCOOPER, EX	3,108.24	
							VENDOR TOTAL *	3,108.24	
0006607	00	PROSSER, SANDRA							
NOV - JAN 2014		003919		00	06/02/2014	670-7000-356.38-01	MEDICAL LIFELINE REBATE	68.51	
AUG - OCT 2013		003921		00	06/02/2014	670-7000-356.38-01	MEDICAL LIFELINE REBATE	72.89	
FEB - APR 2014		003934		00	06/02/2014	670-7000-356.38-01	MEDICAL LIFELINE REBATE	57.88	
NOV - JAN 2014		003920		00	06/02/2014	675-7020-356.38-15	MEDICAL LIFELINE REBATE	1.94	
AUG - OCT 2013		003922		00	06/02/2014	675-7020-356.38-15	MEDICAL LIFELINE REBATE	2.05	
FEB - APR 2014		003935		00	06/02/2014	675-7020-356.38-15	MEDICAL LIFELINE REBATE	1.63	
							VENDOR TOTAL *	204.90	
0000858	00	PRUDENTIAL OVERALL SUPPLY							
20866920		PI5596	026343	00	05/20/2014	001-3600-461.25-02	PARKS DEPARTMENT	6.65	
20869918		PI5599	026343	00	05/20/2014	100-4900-431.25-02	STREET DEPARTMENT	12.15	
20873288		PI5700	026343	00	05/27/2014	610-5800-434.23-16	UNIFORM SERVICE	11.00	
20873288		PI5701	026343	00	05/27/2014	610-5800-434.25-02	UNIFORM SERVICE	43.82	
20876710		PI5732	026343	00	06/03/2014	610-5800-434.23-16	UNIFORM SERVICE	11.00	
20876710		PI5733	026343	00	06/03/2014	610-5800-434.25-02	UNIFORM SERVICE	43.82	
20873288		PI5702	026343	00	05/27/2014	610-5850-434.25-02	UNIFORM SERVICE	8.86	
20876710		PI5734	026343	00	06/03/2014	610-5850-434.25-02	UNIFORM SERVICE	8.86	
20866457		PI5643	026343	00	05/13/2014	660-6300-471.25-02	UNIFORMS - WATER DIVISION	42.00	
20869911		PI5722	026343	00	05/20/2014	660-6300-471.25-02	WATER UNIFORMS	42.00	

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0000858	00	PRUDENTIAL OVERALL SUPPLY							
20869912		PI5644	026343	00	05/20/2014	680-8000-454.25-02	UNIFORMS - SEWER COLLECTI	15.00	
20866458		PI5721	026343	00	05/13/2014	680-8000-454.25-02	UNIFORMS SEWER COLLECTION	15.00	
20869917		PI5597	026343	00	05/20/2014	702-3800-480.23-16	FLEET DEPARTMENT	11.68	
20869917		PI5598	026343	00	05/20/2014	702-3800-480.25-02	FLEET DEPARTMENT	15.60	
20866467		PI5728	026343	00	05/13/2014	761-3110-480.25-02	FSR UNIFORMS	25.22	
20869921		PI5729	026343	00	05/20/2014	761-3110-480.25-02	FSR UNIFORMS	31.31	
20873290		PI5730	026343	00	05/27/2014	761-3110-480.25-02	FSR UNIFORMS	29.57	
							VENDOR TOTAL *	373.54	
0006320	00	QUINTANILLA, ANGELA							
DEC - MAY 2014		003933		00	06/02/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	75.51	
							VENDOR TOTAL *	75.51	
0006655	00	R.F. MACDONALD CO							
1171628		PI5609		00	04/14/2014	660-0000-131.00-00	KIT DIAPHRAM & VALVE DMI	1,409.92	
							VENDOR TOTAL *	1,409.92	
0001555	00	RECORD GAZETTE, THE							
00104047		PI5579	026057	00	05/26/2014	660-6300-471.23-01	ADVERTISING	81.34	
							VENDOR TOTAL *	81.34	
0004359	00	REDLANDS YUCAIPA RENTALS, INC							
253996		PI5727	026593	00	05/12/2014	660-6300-471.32-05	MOWER RENTAL	418.00	
							VENDOR TOTAL *	418.00	
0004344	00	RELIABLE OFFICE SOLUTIONS							
675707-0		PI5688	026059	00	04/25/2014	001-4500-412.36-00	PAPER	910.44	
							VENDOR TOTAL *	910.44	
0099001	00	RICHARDS, POLLY J							
000085967		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	146.79	
							VENDOR TOTAL *	146.79	
0006571	00	RIOS, BERTA							
AUG - JAN 2014		003932		00	06/02/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	74.86	
							VENDOR TOTAL *	74.86	
0003097	00	RIV. CO. DEPT OF ENVIRONMENTAL							
IN0198110		003850		00	04/19/2014	600-5100-435.41-04	REMOVAL UST INSP FEE	461.00	
							VENDOR TOTAL *	461.00	
0002938	00	RIV. CO. INFORMATION TECHNOLOGY							
9990110000-1404		PI5708	026215	00	05/01/2014	001-2200-421.26-07	RADIO & TELECOMMUNICATION	67.76	
							VENDOR TOTAL *	67.76	
0099001	00	RIVERSIDE CO BOARD OF SUPERVISORS							
RESO 2013-20UA		003916		00	06/05/2014	660-6300-471.42-43	SAN G PASS WA CONTRIBUTIO	1,500.00	
							VENDOR TOTAL *	1,500.00	
0002470	00	RIVERSIDE COUNTY SHERIFF'S DEPT							

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0002470	00	RIVERSIDE COUNTY SHERIFF'S DEPT							
1241		PI5705	026447	00	05/20/2014	001-2200-421.23-02	PRINTING	40.50	
							VENDOR TOTAL *	40.50	
0006645	00	RON'S BEE SERVICE							
113		PI5648	026408	00	05/13/2014	660-6300-471.23-24	BEE REMOVAL @WILSON & STA	100.00	
							VENDOR TOTAL *	100.00	
0099001	00	ROSENTHAL & ASSOCIATES							
000086311		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	118.12	
000086311		UT		00	05/31/2014	001-0000-218.22-22	UB CR REFUND-FINALS	107.80	
							VENDOR TOTAL *	225.92	
0006289	00	RUBIO, RAMON							
NOV - JAN 2014		003929		00	06/02/2014	670-7000-356.38-01	MEDICAL LIFELINE REBATE	18.73	
OCT - MAR 2014		003853		00	05/28/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	116.82	
NOV - JAN 2014		003930		00	06/02/2014	675-7020-356.38-15	MEDICAL LIFELINE REBATE	.37	
							VENDOR TOTAL *	135.92	
0099001	00	S & P PROPERTIES							
000083437		UT		00	05/31/2014	001-0000-218.22-22	UB CR REFUND-FINALS	35.24	
							VENDOR TOTAL *	35.24	
0005497	00	SAIGEON, DORIS & JOHN							
DEC - MAY 2014		003857		00	05/28/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	139.59	
							VENDOR TOTAL *	139.59	
0005064	00	SAN BERNARDINO & RIVERSIDE							
70523		003849		00	04/28/2014	001-2400-422.30-06	EXTENGUISHER SVC	30.00	
							VENDOR TOTAL *	30.00	
0005901	00	SAN GORGONIO PASS DESIGN AND PRINT							
7256		PI5704	026388	00	05/23/2014	001-2200-421.23-02	PRINTING	36.60	
							VENDOR TOTAL *	36.60	
0005336	00	SCCI, INC DBA							
111451		PI5759	026223	00	05/12/2014	660-6300-471.33-11	5/8/14 SAFETY MTG	250.00	
							VENDOR TOTAL *	250.00	
0099001	00	SHAE MHALAY							
000086305		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	18.80	
							VENDOR TOTAL *	18.80	
0006611	00	SIEMENS INDUSTRY, INC							
5610002428		PI5606	026176	00	04/03/2014	100-4900-431.30-09	MARCH MAINTENANCE	569.28	
							VENDOR TOTAL *	569.28	
0003716	00	SIRCHIE FINGER PRINT LABORATORIES							
0165535-IN		PI5703	026369	00	05/16/2014	001-2200-421.36-62	BLANKET ORDER	63.08	
							VENDOR TOTAL *	63.08	
0004638	00	SITETECH INC							

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER NO	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0004638	00	SITETECH INC							
140311		PI5554	024915	00	04/25/2014	660-6300-471.33-11	CONSTRUCTION SURVEY	2,800.00	
							VENDOR TOTAL *	2,800.00	
0001561	00	SMART & FINAL							
181698		PI5717	026063	00	05/23/2014	001-4000-461.33-18	PINESOL CLEANER/BATTERIES	40.34	
183267		PI5718	026063	00	05/28/2014	001-4010-461.36-22	AQUATIC SNACK BAR	81.01	
							VENDOR TOTAL *	121.35	
0006127	00	SMITH, BRANDON							
REIMBURSMENT		003917		00	06/02/2014	001-2200-421.23-06	INTERDICTION OP CRSE REG	65.00	
							VENDOR TOTAL *	65.00	
0006123	00	SMITH, LOIS E							
MAY 2014		003906		00	05/31/2014	001-4000-461.23-15	GUITAR INSTRUCTOR	10.50	
							VENDOR TOTAL *	10.50	
0006367	00	SMITH, RUTH							
APR - JUN 2014		003923		00	06/02/2014	670-7000-356.38-01	MEDICAL LIFELINE REBATE	58.40	
JAN - MAR 2014		003925		00	06/02/2014	670-7000-356.38-01	MEDICAL LIFELINE REBATE	86.63	
APR - JUN 2014		003924		00	06/02/2014	675-7020-356.38-15	MEDICAL LIFELINE REBATE	1.65	
JAN - MAR 2014		003926		00	06/02/2014	675-7020-356.38-15	MEDICAL LIFELINE REBATE	2.44	
							VENDOR TOTAL *	149.12	
0099001	00	SMUTKO, MONIKA E							
000086511		UT		00	05/31/2014	001-0000-218.22-22	UB CR REFUND-FINALS	130.16	
							VENDOR TOTAL *	130.16	
0001377	00	SO CAL WEST COAST ELECTRIC, INC							
15221		003848		00	04/30/2014	001-2400-422.89-48	CIRCUIT FOR COMPUTERS	380.48	
							VENDOR TOTAL *	380.48	
0099001	00	SODHI, JAGDISH							
000044951		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	55.79	
							VENDOR TOTAL *	55.79	
0006749	00	SOTO, GABINO							
OCT - MAR 2014		003888		00	05/28/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	82.24	
							VENDOR TOTAL *	82.24	
0001371	00	SOUTHERN CALIFORNIA EDISON							
2015215098MAY14		PI5639	026139	00	05/08/2014	660-6300-471.26-04	WELL 10 ELECTRIC BILL	144.20	
2196273304MAY14		PI5640	026139	00	05/15/2014	660-6300-471.26-04	DEL RITA BOOSTER ELEC BIL	67.98	
2015215098MY14		PI5720	026139	00	05/20/2014	660-6300-471.26-04	WELL 10 ELECTRICITY COSTS	44.87	
							VENDOR TOTAL *	257.05	
0099001	00	SOUTHWEST ADMINISTRATORS							
000067623		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	399.94	
							VENDOR TOTAL *	399.94	
0000396	00	STAR AUTO PARTS							

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0000396	00	STAR AUTO PARTS							
1-935629		PI5592	026109	00	05/06/2014	702-3800-480.38-52	UNIT 230	2.21	
1-935714		PI5593	026109	00	05/07/2014	702-3800-480.38-52	UNIT 605	129.19	
1-937105		PI5594	026109	00	05/13/2014	702-3800-480.38-52	UNIT 437	12.16	
1-935460		PI5616	026109	00	05/06/2014	702-3800-480.38-52	UNIT 766	38.13	
1-936739		PI5617	026109	00	05/12/2014	702-3800-480.38-52	UNIT 503	18.15	
1-936750		PI5618	026109	00	05/12/2014	702-3800-480.38-52	UNIT 503	9.35	
1-936847		PI5619	026109	00	05/12/2014	702-3800-480.38-52	UNIT 503	5.57	
1-936905		PI5620	026109	00	05/13/2014	702-3800-480.38-52	UNIT 828	6.13	
1-937236		PI5621	026109	00	05/14/2014	702-3800-480.38-52	UNIT 828	8.69	
1-937266		PI5622	026109	00	05/14/2014	702-3800-480.38-52	UNIT 502	7.55	
1-937297		PI5623	026109	00	05/14/2014	702-3800-480.38-52	UNIT 502	5.10	
1-937404		PI5624	026109	00	05/15/2014	702-3800-480.38-52	STREET DEPT GENERATOR	2.94	
							VENDOR TOTAL *	245.17	
0001126	00	SUNGARD PUBLIC SECTOR INC							
80539		PI5750	026612	00	05/18/2014	761-3100-480.23-06	H T E TRAINING	5,306.40	
							VENDOR TOTAL *	5,306.40	
0006146	00	SUPERMEDIA INC							
360004268648		PI5673	026155	00	05/14/2014	001-2200-421.23-01	MISCELLANEOUS SERVICES	34.95	
							VENDOR TOTAL *	34.95	
0003285	00	UNITED WATER ENVIRONMENTAL SERVICES							
201421020		PI5628	026378	00	05/21/2014	680-8000-454.23-38	WWTP O & M	52,930.00	
							VENDOR TOTAL *	52,930.00	
0099001	00	VALENCIA, CONSUELO & JOSE							
000084585		UT		00	05/23/2014	001-0000-218.22-22	UB CR REFUND-FINALS	32.10	
							VENDOR TOTAL *	32.10	
0004206	00	VERIZON CALIFORNIA							
849-1575 MAY14		PI5672	026112	00	05/13/2014	001-2200-421.26-05	BLANKET ORDER	200.57	
							VENDOR TOTAL *	200.57	
0001890	00	VISTA PAINT							
2014-377137-00		PI5765	026065	00	05/19/2014	201-4060-446.30-02	PAINTING SUPPLIES	1,998.08	
							VENDOR TOTAL *	1,998.08	
0099001	00	WASHUK JR, EST OF JOHN							
000028037		UT		00	05/30/2014	001-0000-218.22-22	UB CR REFUND-FINALS	20.20	
							VENDOR TOTAL *	20.20	
0004846	00	WE-DO EQUIPMENT REPAIR & SUPPLY INC							
WO84578		003873		00	05/10/2014	702-3800-480.30-05	REPAIR EQUIPMENT	517.88	
							VENDOR TOTAL *	517.88	
0004821	00	WELLS FARGO CARD SERVICES INC							
FM 3195 MAY14		003864		00	05/16/2014	670-7000-473.36-00	CODE BOOKS	219.32	
FM 3195 MAY14		003865		00	05/16/2014	670-7000-473.23-05	APPA CONF FLIGHT - MASON	530.50	

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0004821	00	WELLS FARGO CARD SERVICES INC							
							VENDOR TOTAL *	749.82	
0006499	00	ZENNER PERFORMANCE METERS, INC							
0024092-IN		PI5650	026066	00	04/06/2014	660-6300-471.45-11	CERTIFIED TEST REPAIR	50.00	
							VENDOR TOTAL *	50.00	
0005181	00	ZOLL MEDICAL CORPORATION							
2121313		PI5667	026566	00	04/29/2014	001-2400-422.36-23	PARAMEDIC SUPPLIES	208.40	
2122238		PI5665	026566	00	05/01/2014	001-2400-422.36-23	PARAMEDIC SUPPLIES	68.74	
							VENDOR TOTAL *	277.14	
							TOTAL EXPENDITURES ****	360,384.48	
							GRAND TOTAL **********		360,384.48

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER NO	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0002298	00	ALTURA CREDIT UNION							
20140613		PR0613		00	06/13/2014	001-0000-204.80-06	PAYROLL SUMMARY	1,260.00	
							VENDOR TOTAL *	1,260.00	
0005217	00	IBEW LOCAL 47 RETIREE MEDICAL TRUST							
20140613		PR0613		00	06/13/2014	001-0000-204.80-10	PAYROLL SUMMARY	1,785.35	
							VENDOR TOTAL *	1,785.35	
0002297	00	ICMA RETIREMENT TRUST 457							
20140613		PR0613		00	06/13/2014	001-0000-204.16-00	PAYROLL SUMMARY	871.69	
							VENDOR TOTAL *	871.69	
0002301	00	NATIONWIDE RETIREMENT SOLUTIONS							
20140613		PR0613		00	06/13/2014	001-0000-204.16-00	PAYROLL SUMMARY	1,913.10	
							VENDOR TOTAL *	1,913.10	
0005191	00	PARS							
20140613		PR0613		00	06/13/2014	001-0000-204.25-00	PAYROLL SUMMARY	515.30	
							VENDOR TOTAL *	515.30	
0002269	00	UNITED WAY OF THE INLAND VALLEY							
20140613		PR0613		00	06/13/2014	001-0000-204.60-00	PAYROLL SUMMARY	70.00	
							VENDOR TOTAL *	70.00	
							TOTAL EXPENDITURES ****	6,415.44	
						GRAND TOTAL	**********		6,415.44

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0000889	00	ACE							
87746		PI5854	026094	00	06/05/2014	702-3800-480.38-52	UNIT 221 ALTERNATOR	373.63	
87873		PI5855	026094	00	06/19/2014	702-3800-480.38-52	UNIT 08 ALTERNATOR	135.00	
88281		PI5918	026094	00	07/11/2014	702-3800-480.38-52	UNIT 361 ALTERNATOR	397.65	
							VENDOR TOTAL *	906.28	
0006337	00	ADAMS, DEBORAH							
SEP - FEB 2014		003984		00	06/09/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	87.20	
							VENDOR TOTAL *	87.20	
0004781	00	ADVANCE WORKPLACE STRATEGIES INC							
272753		PI5778	026076	00	06/16/2014	001-1300-412.33-32	MAY DRUG SCREENING	62.00	
							VENDOR TOTAL *	62.00	
0005784	00	ADVANCED ELECTRONICS, INC							
0140448-IN		PI5815	026368	00	06/02/2014	001-2200-421.30-08	EQUIPMENT MAINT & REPAIR	1,406.00	
							VENDOR TOTAL *	1,406.00	
0004956	00	AIR & HOSE SOURCE INC							
02-25545		PI5839	026023	00	05/31/2014	702-3800-480.30-06	PUSH LOCK CNG COMPRESSOR	39.95	
							VENDOR TOTAL *	39.95	
0002454	00	AIRGAS WEST							
9918784800		PI5956	026022	00	06/25/2014	660-6300-471.36-08	RENT CYL ACETYLENE/OXYGEN	128.60	
							VENDOR TOTAL *	128.60	
0000034	00	AL'S KUBOTA TRACTOR							
337992		PI5840	026025	00	06/21/2014	001-3600-461.36-00	REPAIRS & PARTS LAWN EQUI	135.84	
337995		PI5842	026025	00	06/21/2014	001-3600-461.30-06	MISC REPAIRS LAWN EQUIPME	115.59	
337994		PI5841	026025	00	06/21/2014	100-4900-431.30-06	REPAIRS & PARTS LAWN EQUI	83.63	
							VENDOR TOTAL *	335.06	
0003597	00	ALL STAR GLASS, INC.							
ICT013484		PI5922	026024	00	04/17/2014	702-3800-480.30-05	UNIT 835 WINDOW REPLACED	254.19	
							VENDOR TOTAL *	254.19	
0099001	00	ALLEN, REBECCA							
79205-18476		003983		00	06/10/2014	675-7020-473.42-66	1 WINDOW & 1 DOOR REBATE	207.00	
							VENDOR TOTAL *	207.00	
0001616	00	ALTEC INDUSTRIES, INC.							
5120797		PI5915	026026	00	06/04/2014	702-3800-480.30-05	REPAIRS UNIT 335	1,202.87	
							VENDOR TOTAL *	1,202.87	
0004265	00	AMERICAN FORENSIC NURSES							
64828		PI5836	026295	00	06/09/2014	001-2200-421.33-31	MISCELLANEOUS SERVICES	50.00	
64829		PI5837	026295	00	06/09/2014	001-2200-421.33-31	MISCELLANEOUS SERVICES	100.00	
64830		PI5838	026295	00	06/09/2014	001-2200-421.33-31	MISCELLANEOUS SERVICES	100.00	
							VENDOR TOTAL *	250.00	
0006195	00	ARAGON GEOTECHNICAL, INC							

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0006195	00	ARAGON GEOTECHNICAL, INC							
6299		PI5857	026438	00	05/29/2014	001-3000-442.33-53	SOILS TESTING	1,827.20	
							VENDOR TOTAL *	1,827.20	
0006456	00	ARROW STAFFING SERVICE							
00076422		004018		00	05/26/2014	001-3000-442.23-27	WILLIAMS, L (W/E 5/24/14)	77.72	
00076537		004025		00	06/02/2014	001-3000-442.23-27	WILLIAMS, L (W/E 5/31/14)	61.45	
00076608		004043		00	06/09/2014	001-3000-442.23-27	WILLIAMS, L (W/E 67/14)	60.72	
00076422		004019		00	05/26/2014	001-3200-412.23-27	WILLIAMS, L (W/E 5/24/14)	125.41	
00076537		004026		00	06/02/2014	001-3200-412.23-27	WILLIAMS, L (W/E 5/31/14)	99.16	
00076608		004043		00	06/09/2014	001-3200-412.23-27	WILLIAMS, L (W/E 67/14)	97.98	
00076422		004020		00	05/26/2014	100-4900-431.23-27	WILLIAMS, L (W/E 5/24/14)	220.80	
00076537		004027		00	06/02/2014	100-4900-431.23-27	WILLIAMS, L (W/E 5/31/14)	174.57	
00076608		004043		00	06/09/2014	100-4900-431.23-27	WILLIAMS, L (W/E 67/14)	172.50	
00076422		004021		00	05/26/2014	600-5100-435.23-27	WILLIAMS, L (W/E 5/24/14)	88.32	
00076537		004028		00	06/02/2014	600-5100-435.23-27	WILLIAMS, L (W/E 5/31/14)	69.82	
00076608		004043		00	06/09/2014	600-5100-435.23-27	WILLIAMS, L (W/E 67/14)	69.00	
00076422		004022		00	05/26/2014	660-6300-471.23-27	WILLIAMS, L (W/E 5/24/14)	123.65	
00076537		004029		00	06/02/2014	660-6300-471.23-27	WILLIAMS, L (W/E 5/31/14)	97.76	
00076608		004043		00	06/09/2014	660-6300-471.23-27	WILLIAMS, L (W/E 67/14)	96.60	
00076422		004023		00	05/26/2014	680-8000-454.23-27	WILLIAMS, L (W/E 5/24/14)	123.65	
00076537		004030		00	06/02/2014	680-8000-454.23-27	WILLIAMS, L (W/E 5/31/14)	97.76	
00076608		004043		00	06/09/2014	680-8000-454.23-27	WILLIAMS, L (W/E 67/14)	96.60	
00076422		004024		00	05/26/2014	690-9600-453.23-27	WILLIAMS, L (W/E 5/24/14)	123.65	
00076537		004031		00	06/02/2014	690-9600-453.23-27	WILLIAMS, L (W/E 5/31/14)	97.76	
00076608		004043		00	06/09/2014	690-9600-453.23-27	WILLIAMS, L (W/E 67/14)	96.60	
							VENDOR TOTAL *	2,271.48	
0005132	00	ARROYO BACKGROUND INVESTIGATIONS							
319		PI5776	026345	00	03/25/2014	001-1300-412.33-11	GRIFFIN.MILLER BACKGROUND	630.00	
							VENDOR TOTAL *	630.00	
0005941	00	AT&T							
849-1550 MAY14		003973		00	05/25/2014	001-4500-412.26-05	MAY SERVICES	37.85	
							VENDOR TOTAL *	37.85	
0006175	00	AT&T CALNET 2							
000005441602		PI5816	026173	00	06/01/2014	001-2200-421.26-05	DP PROCESSING & SOFTWARE	668.40	
							VENDOR TOTAL *	668.40	
0005644	00	BAEZA, HECTOR							
OT MEAL 6/2/14		003988		00	06/02/2014	660-6300-471.25-06	MN LNE LEAK REPR @ GEORGE	14.00	
							VENDOR TOTAL *	14.00	
0000939	00	BANNING POLICE OFFICERS ASSOC							
MAY 2014		003966		00	05/31/2014	001-0000-204.50-00	POLICE OFCR ASSN DUES	2,300.00	
							VENDOR TOTAL *	2,300.00	
0006498	00	BAVOL, STACY							
6/2-6/6/2014		004043		00	06/10/2014	761-3100-480.23-05	SUGA CONF EXP REIMBURSMNT	112.00	

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0006498	00	BAVOL, STACY							
							VENDOR TOTAL *	112.00	
0004972	00	BEAUMONT BASIN WATERMASTER							
B-152		PI5858	026596	00	05/07/2014	660-6300-471.42-43	WASTERMASTER SERVICES	3,683.60	
							VENDOR TOTAL *	3,683.60	
0006091	00	BEAUMONT DO IT BEST HOME CENTER							
389548		PI5822	026027	00	05/18/2014	001-2400-422.30-02	BLDG SUPPLIES-FS89	26.19	
389554		PI5823	026027	00	05/18/2014	001-2400-422.30-02	BLDG SUPPLIES-FS89	36.12	
389863		PI5824	026027	00	05/24/2014	001-2400-422.30-02	BLDG SUPPLIES-FS89	45.49	
390068		PI5825	026027	00	05/29/2014	001-2400-422.30-02	BLDG SUPPLIES-FS89	34.31	
390136		PI5826	026027	00	05/30/2014	001-2400-422.30-02	MISC SUPPLIES-FS89	89.36	
389747		PI5844	026027	00	05/22/2014	001-3200-412.30-02	SCREWS-CITY HALL CLOCK	5.72	
389754		PI5845	026027	00	05/22/2014	001-3600-461.30-16	MISC SUPPLIES	11.30	
389754		PI5846	026027	00	05/22/2014	001-3600-461.36-00	MISC SUPPLIES	53.73	
390265		PI5766	026027	00	06/03/2014	001-4000-461.36-00	KEYS,TAPE,RAKE, HORNET, B	57.55	
390330		PI5768	026027	00	06/04/2014	001-4000-461.36-00	2X4 CEILING PANEL/CORD CH	18.76	
390315		PI5767	026027	00	06/04/2014	001-4010-461.30-12	SIGNS-4/WMS-MNS-UNISEX	63.69	
389576		PI5843	026027	00	05/19/2014	100-4900-431.36-00	BOLTS	5.34	
389937		PI5847	026027	00	05/27/2014	100-4900-431.36-00	PESTICIDE	15.10	
389951		PI5848	026027	00	05/27/2014	100-4900-431.36-00	SAFETY GLASSES	23.73	
390044		PI5851	026027	00	05/29/2014	100-4900-431.36-00	CABLE TIES	10.57	
390057		PI5852	026027	00	05/29/2014	100-4900-431.36-00	PADLOCK	10.79	
384216		PI5859	026027	00	01/29/2014	100-4900-431.36-00	TARP, TIE DOWNS, ETC	51.27	
389970		PI5849	026027	00	05/27/2014	702-3800-480.30-02	MISC SUPPLIES	95.77	
390012		PI5850	026027	00	05/28/2014	702-3800-480.36-00	PAINT	18.65	
							VENDOR TOTAL *	673.44	
0004960	00	BEAUMONT UNIFIED SCHOOL DISTRICT							
ROPS 13/14B		004010		00	04/22/2014	830-9200-490.41-01	BACK PAYMENTS DUE	22,128.00	
ROPS 13/14B		004010		00	04/22/2014	830-9200-490.41-01	BACK PAYMENTS DUE	22,128.00	
ROPS 13/14B		004010		00	04/22/2014	830-9200-490.41-01	BACK PAYMENTS DUE	22,128.00-	
							VENDOR TOTAL *	22,128.00	
0006575	00	BECERRA, ELADIO							
DEC - MAY 2014		003984		00	06/09/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	144.32	
							VENDOR TOTAL *	144.32	
0006628	00	BLANK, BARBARA							
OCT - MAR 2014		003984		00	06/09/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	142.81	
							VENDOR TOTAL *	142.81	
0099001	00	BLOOD, DAVID & JENNY							
86289-10832		003984		00	06/04/2014	675-7020-473.42-66	16 WINDOW & 1 DOOR REBATE	681.00	
							VENDOR TOTAL *	681.00	
0099001	00	BROWN, JENNIFER							
RCT 960618		004043		00	06/02/2014	001-4010-351.35-71	SWIM LESSON REIMBURSEMENT	90.00	
							VENDOR TOTAL *	90.00	
0099001	00	BUCHANAN, SUSANNAH							

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0099001	00	BUCHANAN, SUSANNAH							
RCT 960629		004043		00	06/03/2014	001-4010-351.35-71	SWIM LESSON REIMBURSEMENT	80.00	
							VENDOR TOTAL *	80.00	
0006702	00	BUSINESS TELECOMMUNICATION							
7794		PI5906	026564	00	05/20/2014	670-7000-473.90-83	POWER ADAPTERS (11)	435.80	
							VENDOR TOTAL *	435.80	
0001587	00	C A L E D							
665		003984		00	06/03/2014	001-1210-412.23-03	MEMBRSHIP RENEWAL - MANIS	80.00	
							VENDOR TOTAL *	80.00	
0003780	00	CALIFORNIA LAW ENFORCE ASSN							
JUNE 2014		003982		00	05/21/2014	001-0000-204.80-13	POLICE LTD PREMIUMS	612.50	
							VENDOR TOTAL *	612.50	
0004042	00	CALIFORNIA WATER ENVIRONMENT							
000036987I		003984		00	06/05/2014	660-6300-471.23-03	MEMBERSHP RENWAL - VALDEZ	148.00	
000036987I		003984		00	06/05/2014	660-6300-471.41-04	COLL SYS GRADE 1 - VALDEZ	77.00	
							VENDOR TOTAL *	225.00	
0004042	00	CALIFORNIA WATER ENVIRONMENT,CK GRP-1							
000036936I		003984		00	06/05/2014	660-6300-471.41-04	COLL SYS GRADE 1 - LYNCH	77.00	
000036936I		003984		00	06/05/2014	660-6300-471.23-03	MEMBERSHP RENEWAL - LYNCH	148.00	
							VENDOR TOTAL *	225.00	
0003958	00	CALIFORNIA-NEVADA J.A.T.C.							
1833		PI5790	026357	00	05/27/2014	670-7000-473.23-06	EDUCATIONAL SERVICES	1,400.00	
							VENDOR TOTAL *	1,400.00	
0004000	00	CALIFORNIA, STATE OF							
039042		PI5780	026266	00	06/04/2014	001-1300-412.33-11	MAY LIVESCANS	352.00	
							VENDOR TOTAL *	352.00	
0005838	00	CARD INTEGRATORS DBA							
0078947IN		PI5793	026597	00	05/23/2014	001-2200-421.38-05	COMPUTERS,DP & WORD PROC.	276.74	
0078947IN		PI5794	026597	00	05/23/2014	001-2200-421.38-05	OFFICE SUPPLIES	229.54	
0078947IN		PI5795	026597	00	05/23/2014	001-2200-421.38-05	PHOTO EQUIP & SUPPLY	144.51	
							VENDOR TOTAL *	650.79	
0002192	00	CHERRY VALLEY NURSERY AND							
15879		PI5814	026613	00	05/20/2014	661-6300-471.90-12	GRAY, RIVER ROCK	4,959.72	
							VENDOR TOTAL *	4,959.72	
0099001	00	CHIAPPINO &, STEVEN M							
000075483		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	105.00	
							VENDOR TOTAL *	105.00	
0006381	00	CHRIS TAYLOR'S PLUMBING							
2632		PI5923	026135	00	01/07/2014	001-3200-412.30-02	SR CNTR GRBGE DISL REPAIR	85.00	

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0006381	00	CHRIS TAYLOR'S PLUMBING							
							VENDOR TOTAL *	85.00	
0006082	00	CIGNA HEALTHCARE							
JUN 2014		004043		00	05/20/2014	001-0000-204.31-00	HEALTH INSURANCE PREMIUMS	70,719.98	
							VENDOR TOTAL *	70,719.98	
0005877	00	COLONIAL INSURANCE							
JUN 2014		004043		00	05/21/2014	001-0000-204.80-09	ACCIDENT PREMIUMS	2,658.52	
JUN 2014		004043		00	05/21/2014	001-0000-204.80-02	CANCER PREMIUMS	1,743.88	
JUN 2014		004043		00	05/21/2014	001-0000-204.80-12	CRITICAL ILLNESS PREMIUMS	1,450.29	
JUN 2014		004043		00	05/21/2014	001-0000-204.80-16	HOSP CONFINEMENT PREMIUMS	1,373.78	
JUN 2014		004043		00	05/21/2014	001-0000-204.80-11	SUPP DISABILITY PREMIUMS	5,233.30	
JUN 2014		004043		00	05/21/2014	001-0000-204.80-03	UNIVERSAL LIFE PREMIUMS	2,233.64	
							VENDOR TOTAL *	14,693.41	
0006214	00	CORELOGIC INFORMATION SOLUTIONS INC							
81180202		PI5947	026241	00	05/31/2014	001-2400-422.30-17	METROSCAN SOFTWARE-FD	33.34	
81180015		PI5856	026240	00	05/31/2014	001-3000-442.30-17	MONTHLY USER FEE	66.68	
							VENDOR TOTAL *	100.02	
0006673	00	COUNTY OF RIVERSIDE, AIRPORT LAND							
ALUC APP FEE		004043		00	06/10/2014	001-2800-441.33-11	GPA 14-2501 & ZC 14-3501	2,376.00	
							VENDOR TOTAL *	2,376.00	
0005025	00	CUSTOM SERVICE SYSTEMS							
53845		PI5876	026351	00	06/29/2014	001-2200-421.33-18	JUNE SERVICE POLICE DEPT	2,026.34	
53843		PI5874	026351	00	06/29/2014	001-3200-412.33-18	JUNE SERVICE CITY HALL	1,740.80	
53844		PI5875	026351	00	06/29/2014	001-3200-412.33-18	JUNE SERVICE WATER SHOP	412.34	
53846		PI5877	026351	00	07/09/2014	001-3200-412.33-18	JUNE SERVICE CITY YARD	792.80	
							VENDOR TOTAL *	4,972.28	
0001031	00	CUSTOM TROPHIES & U-NEEK AWARDS							
013284		003961		00	05/27/2014	001-1300-412.41-15	REFLECTIONS PLAQUE	156.60	
							VENDOR TOTAL *	156.60	
0099001	00	DEPARTMENT OF INDUSTRIAL RELATIONS							
E11847SB		004017		00	05/28/2014	001-3200-412.41-04	ELEVATOR OP PERMIT	225.00	
							VENDOR TOTAL *	225.00	
0006517	00	DIAMOND ENVIRONMENTAL SERVICES							
0000202918		PI5796	026538	00	05/19/2014	001-3600-461.32-05	PORT-A-POTTY LIONS PK	185.70	
							VENDOR TOTAL *	185.70	
0005155	00	DIAMOND HILLS AUTO GROUP INC							
CVCS133564		PI5898	026244	00	05/26/2014	702-3800-480.30-05	UNIT 40 REPAIRS	867.76	
CVCS133609		PI5899	026244	00	06/07/2014	702-3800-480.30-05	UNIT 213	1,800.00	
CVCS133399		PI5910	026244	00	05/23/2014	702-3800-480.30-05	UNIT 839 ALIGNMENT	85.00	
CM498970CVW		004039		00	05/29/2014	702-3800-480.38-52	CONNECTOR RETURN	134.62-	
							VENDOR TOTAL *	2,618.14	
0006717	00	DOUBLE BARREL ENVIRONMENTAL							

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0006717	00	DOUBLE BARREL ENVIRONMENTAL							
20116		004008		00	03/13/2014	700-5040-480.33-11	GAS SPILL CLEAN UP	5,608.90	
							VENDOR TOTAL *	5,608.90	
0000814	00	E.S. BABCOCK & SONS, INC.							
BE40782-0030		PI5800	026210	00	05/27/2014	680-8000-454.23-32	ANALYTICAL SERVICES	40.00	
BE40305-0030		PI5805	026210	00	05/20/2014	680-8000-454.23-32	ANALYTICAL SERVICES	40.00	
BE41772-0030		PI5806	026210	00	06/04/2014	680-8000-454.23-32	ANALYTICAL SERVICES	40.00	
BF40274-0030		PI5921	026210	00	06/19/2014	680-8000-454.23-32	ANALYTICAL SERVICES	40.00	
							VENDOR TOTAL *	160.00	
0004588	00	ELITE FIRE PROTECTION							
38280		004006		00	03/25/2014	001-3200-412.30-02	HEAT DETECTORS (4)	258.88	
							VENDOR TOTAL *	258.88	
0003207	00	ELIZONDO, MARIO							
OT MEAL 6/9/14		003996		00	06/10/2014	670-7000-473.25-06	OUTAGE REPAIRS - SUNLAKES	14.00	
							VENDOR TOTAL *	14.00	
0004993	00	ESCALANTE, TERRI							
2014-0603		PI5774	026038	00	06/03/2014	001-1300-412.41-16	NOTARY SVCS MAY	30.00	
							VENDOR TOTAL *	30.00	
0001078	00	FEDEX							
2-648-70192		PI5803	026040	00	05/09/2014	660-6300-471.23-04	RETURN MERCHANDISE	28.06	
							VENDOR TOTAL *	28.06	
0099001	00	FENG, YU							
000086061		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	48.75	
							VENDOR TOTAL *	48.75	
0005399	00	FOX OCCUPATIONAL MEDICAL CENTER							
55361-51633		PI5779	026041	00	06/03/2014	001-1300-412.33-32	LOWE DRUG SCREENING	15.00	
							VENDOR TOTAL *	15.00	
0099001	00	FREEMAN, BARBARA							
29601-1008		003984		00	06/04/2014	675-7020-473.42-35	CNTRAL AIR CONDTNR REBATE	450.00	
							VENDOR TOTAL *	450.00	
0005850	00	FROST, JEFF							
OT MEAL 6/2/14		003987		00	06/02/2014	660-6300-471.25-06	MN LNE LEAK REPR @ GEORGE	14.00	
							VENDOR TOTAL *	14.00	
0005602	00	G & G ENVIRONMENTAL COMPLIANCE, INC							
BAN-0514		PI5808	026276	00	06/02/2014	680-8000-454.33-11	PRETREATMENT SERVICES	1,430.24	
							VENDOR TOTAL *	1,430.24	
0001375	00	GAS COMPANY, THE							
05602682006MY14		PI5945	026111	00	05/21/2014	001-2400-422.26-06	MAY GAS-FS89	57.72	
15684815176MY14		003971		00	05/21/2014	001-4500-412.26-06	APR 18 - MAY 19	138.92	

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0001375	00	GAS COMPANY, THE							
13392459007-05		PI5884	026101	00	05/28/2014	600-5100-435.26-06	MONTHLY CHARGES NAT GAS	23.34	
							VENDOR TOTAL *	219.98	
0006729	00	GOVERNMENT STAFFING SERVICES, INC							
124666		PI5959	026620	00	06/17/2014	001-1200-412.23-27	H.CROY WK END 6/15; 6/8	7,692.00	
							VENDOR TOTAL *	7,692.00	
0000448	00	GRAINGER							
9432199538		PI5786	026042	00	05/05/2014	660-6300-471.45-16	HANDLES, BATTERIES, BROOM	86.41	
9432199538		PI5787	026042	00	05/05/2014	670-7000-473.45-16	HANDLES, BATTERIES, BROOM	86.42	
							VENDOR TOTAL *	172.83	
0001117	00	GREEN, MICHELLE							
6/2-6/6/2014		004043		00	06/10/2014	001-1900-412.23-05	SUGA CONF EXP REIMBURSMNT	83.88	
6/2-6/6/2014		004043		00	06/10/2014	703-3700-480.23-05	SUGA CONF EXP REIMBURSMNT	41.95	
6/2-6/6/2014		004043		00	06/10/2014	761-3100-480.23-05	SUGA CONF EXP REIMBURSMNT	41.95	
							VENDOR TOTAL *	167.78	
0099001	00	GRUNDMAN, LINDA							
000004		004043		00	06/09/2014	001-4010-351.35-71	SWIM LESSON REIMBURSEMENT	40.00	
							VENDOR TOTAL *	40.00	
0099001	00	HAL HAYS CONSTRUCTION							
000084025		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	333.54	
							VENDOR TOTAL *	333.54	
0004889	00	HARPER, KRIS							
OT MEAL 6/9/14		003997		00	06/10/2014	670-7000-473.25-06	OUTAGE REPAIRS - SUNLAKES	14.00	
							VENDOR TOTAL *	14.00	
0006406	00	HAWK, EUGENE							
JUL - DEC 2013		003984		00	06/09/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	136.58	
							VENDOR TOTAL *	136.58	
0000393	00	HD SUPPLY POWER SOLUTIONS LTD							
2519967-00		PI5782		00	05/21/2014	670-0000-131.00-00	ELEC UTIL OVERHEAD HDWARE	672.30	
2519967-00		PI5783		00	05/21/2014	670-0000-131.00-00	TAPE	179.82	
2519967-01		PI5784		00	05/22/2014	670-0000-131.00-00	ELEC UTIL OVERHEAD HDWARE	1,733.94	
							VENDOR TOTAL *	2,586.06	
0003874	00	HEMET OIL COMPANY							
5140129		PI5878	026043	00	05/15/2014	702-3800-480.36-14	OIL	1,243.49	
							VENDOR TOTAL *	1,243.49	
0005365	00	HOME DEPOT #8987							
6015018		004043		00	06/02/2014	660-6300-471.45-16	TIE DOWNS	12.04	
2974785		004043		00	05/07/2014	660-6300-471.45-08	CONCRETE	164.51	
4105558		004042		00	06/04/2014	661-6300-471.90-12	POLY SHEETING	219.78	
6015018		004043		00	06/02/2014	661-6300-471.90-12	LUMBER	43.42	

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0005365	00	HOME DEPOT #8987							
2013344		004043		00	05/27/2014	661-6300-471.90-12	LUMBER	72.85	
5015447		004043		00	05/14/2014	661-6300-471.90-12	INLINE VALVE ORBIT	61.44	
2022770		004043		00	05/07/2014	661-6300-471.90-12	PIPING SUPPLIES	55.40	
6015285		004043		00	05/13/2014	661-6300-471.90-12	PIPING SUPPLIES	112.98	
1014148		004043		00	05/08/2014	661-6300-471.90-12	LAWN EDGING	46.07	
8025591		004043		00	05/21/2014	661-6300-471.90-12	POLY SHEETING	219.30	
3013539		004043		00	05/06/2014	661-6300-471.90-12	TREE & EDGING	82.74	
8025591		004043		00	05/21/2014	670-7000-473.45-16	ROUND UP	84.20	
4010059		004043		00	05/15/2014	670-7000-473.36-00	COOLERS	103.07	
4010059		004043		00	05/15/2014	670-7000-473.45-16	CONCRETE	70.17	
							VENDOR TOTAL *	1,347.97	
0099001	00	HOPKINS, BRANDON M							
000067129		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	151.97	
							VENDOR TOTAL *	151.97	
0099001	00	HRAPCHAK, MEL							
63549-3080		003984		00	06/10/2014	675-7020-473.42-35	CNTRAL AIR CONDTNR REBATE	1,000.00	
							VENDOR TOTAL *	1,000.00	
0001146	00	I.B.E.W. LOCAL 47							
MAY 2014		004040		00	05/31/2014	001-0000-204.53-00	UNION DUES	6,511.79	
							VENDOR TOTAL *	6,511.79	
0004086	00	I.B.E.W. LOCAL 47 (PAC)							
MAY 2014		003965		00	05/31/2014	001-0000-204.80-01	PAC DUES	86.00	
							VENDOR TOTAL *	86.00	
0002274	00	INLAND WATER WORKS SUPPLY CO.							
263896		PI5807		00	05/29/2014	660-0000-131.00-00	BREAK OFF CHK HOLE	1,124.28	
264135		PI5929	026627	00	06/06/2014	660-6300-471.45-08	16" L.R. WELD 22 1/2 ELL	340.20	
							VENDOR TOTAL *	1,464.48	
0099001	00	JMA VILLAGE, LLC							
000082627		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	495.78	
000082627		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	268.42	
							VENDOR TOTAL *	764.20	
0001168	00	JOBS AVAILABLE INC.							
1412002		003981		00	06/03/2014	001-1300-412.23-01	WTR CRW SPRVSR AD	331.50	
							VENDOR TOTAL *	331.50	
0005511	00	KABOO LEASING CO							
849784		PI5925	026239	00	06/05/2014	660-6300-471.45-06	REPAIR AT 16TH & GEORGE	420.00	
							VENDOR TOTAL *	420.00	
0004266	00	KAMAN INDUSTRIAL TECHNOLOGIES							
U965788		004038		00	05/27/2014	702-3800-480.38-52	BALL BEARING	50.24	
							VENDOR TOTAL *	50.24	
0001618	00	LAYNE CHRISTENSEN COMPANY							

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0001618	00	LAYNE CHRISTENSEN COMPANY							
89061615		003968	026311	00	05/23/2014	660-0000-232.00-00	RETENTION	4,452.44	
							VENDOR TOTAL *	4,452.44	
0001670	00	LEVEL II, INC							
140501		PI5948	026611	00	05/12/2014	370-2200-421.30-17	MISCELLANEOUS SERVICES	18,897.97	
140501		PI5949	026611	00	05/12/2014	370-2200-421.30-19	MISCELLANEOUS SERVICES	8,141.63	
							VENDOR TOTAL *	27,039.60	
0003870	00	LEXISNEXIS MATTHEW BENDER							
160860120140531		PI5772	026208	00	06/25/2014	001-2200-421.41-20	INVESTIGATION SERVICES	175.10	
							VENDOR TOTAL *	175.10	
0004969	00	LIBERTEL ASSOCIATES							
199207		004045		00	06/19/2014	001-0000-201.10-00	SALES AND USE TAX	159.17-	
199207		PI5761	026598	00	06/05/2014	001-2210-421.30-06	CORDLESS FOR DISPATCH	CHECK #: 145091	1,306.80-
199207		PI5761	026598	00	06/19/2014	001-2210-421.30-06	CORDLESS FOR DISPATCH	1,306.80	
199207		PI5762	026598	00	06/05/2014	001-2210-421.30-06	CORDLESS FOR DISPATCH	CHECK #: 145091	842.01-
199207		PI5762	026598	00	06/19/2014	001-2210-421.30-06	CORDLESS FOR DISPATCH	842.01	
							VENDOR TOTAL *	1,989.64	2,148.81-
0004968	00	LITHOPASS PRINTING, FORMS,							
32061		PI5916	026046	00	07/04/2014	001-3000-442.23-02	PUBLIC WORKS ICR FORMS	251.95	
							VENDOR TOTAL *	251.95	
0004803	00	LOGAN, KIERAN							
OT MEAL 6/4/14		003989		00	06/04/2014	660-6300-471.25-06	SCADA/PHEONIX CONTRACT	14.00	
OT MEAL 6/10/14		003995		00	06/10/2014	660-6300-471.25-06	MAIN LINE LEAK @ WILSON	14.00	
							VENDOR TOTAL *	28.00	
0099001	00	LUDWIG &, ANNETTE & SID							
000077635		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	34.12	
							VENDOR TOTAL *	34.12	
0099001	00	LUM, MILTON & ROBERTA							
000084435		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	28.95	
							VENDOR TOTAL *	28.95	
0005097	00	LYNCH, MIKE							
OT MEAL 6/3/14		003990		00	06/03/2014	660-6300-471.25-06	REPLCE MTR/VLVE @ CTNWOOD	14.00	
OT MEAL 6/4/14		003991		00	06/04/2014	660-6300-471.25-06	WTR TURN ON @ VSTA SRENA	14.00	
							VENDOR TOTAL *	28.00	
0099001	00	M REEVES FAMILY TRUST							
000011759		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	37.18	
							VENDOR TOTAL *	37.18	
0006612	00	MARINA LANDSCAPE, INC							
1830904401		PI5809	026278	00	05/27/2014	660-6300-471.45-07	IRRIGATION REPAIRS	853.65	
1830905400		PI5957	026278	00	05/31/2014	660-6300-471.45-07	MAINTENANCE SERVICES	1,000.00	

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0006612	00	MARINA LANDSCAPE, INC							
							VENDOR TOTAL *	1,853.65	
0001721	00	MARTINEZ, DAVE							
OT MEAL 6/2/14		003986		00	06/02/2014	660-6300-471.25-06	MN LNE LEAK REPR @ GEORGE	14.00	
							VENDOR TOTAL *	14.00	
0099001	00	MELLO, MICHAEL							
85483-20552		003984		00	06/04/2014	675-7020-473.42-66	R30 ATTC INSULTION REBATE	420.00	
							VENDOR TOTAL *	420.00	
0006402	00	MITSUBISHI ELECTRIC & ELECTRONICS							
252766		PI5862	026073	00	06/01/2014	001-3200-412.30-02	MONTHLY MAINTENANCE	270.00	
							VENDOR TOTAL *	270.00	
0000384	00	NAPA AUTO PARTS							
862923		PI5885	026104	00	05/30/2014	702-3800-480.38-52	UNIT 222 COIL	37.79	
858872		PI5908	026104	00	04/30/2014	702-3800-480.38-52	UNIT 40 VARIOUS BELTS	98.78	
863847		PI5919	026104	00	06/05/2014	702-3800-480.38-52	PARTS SHOP DOOR & OIL TAN	43.09	
							VENDOR TOTAL *	179.66	
0006668	00	NET TRANSCRIPTS, INC							
052314-10		004040		00	05/23/2014	001-2200-421.41-20	TRANSCRIPTION SERVICES	197.40	
							VENDOR TOTAL *	197.40	
0004076	00	O'REILLY AUTO PARTS							
2678-284362		PI5886	026105	00	06/23/2014	702-3800-480.38-52	UNIT 804 AIR FILTER KIT	14.05	
2678-284375		PI5887	026105	00	06/23/2014	702-3800-480.38-52	UNIT 804 - TRANS FLUID	69.89	
							VENDOR TOTAL *	83.94	
0002460	00	OFFICE DEPOT							
712381511001		PI5777	026050	00	06/22/2014	001-1300-412.41-15	2 HOLE PUNCH, TISSUE, ETC	59.17	
712035397001		PI5879	026050	00	06/13/2014	001-1900-412.36-00	BATTERIES, ENVELOPES, ETC	60.92	
714081870001		PI5880	026050	00	06/14/2014	001-1900-412.36-00	FILE BOXES	42.31	
714180720001		PI5882	026050	00	06/14/2014	001-1900-412.36-00	BATTERIES	9.09	
712714521001		PI5820	026214	00	06/29/2014	001-2200-421.36-00	RECORDS STAMP	27.40	
711888508001		PI5828	026214	00	06/09/2014	001-2200-421.36-00	EXP WALLET, BATTERIES	295.89	
711888542001		PI5829	026214	00	06/10/2014	001-2200-421.36-00	DVD-RAM	81.65	
711888508002		PI5830	026214	00	06/24/2014	001-2200-421.36-00	EXP WALLETS (9 BOXES)	679.33	
714081870001		PI5881	026050	00	06/14/2014	761-3100-480.36-00	FILE BOXES	42.32	
							VENDOR TOTAL *	1,298.08	
0006226	00	OLIN CORPORATION DBA							
1822874		PI5625	026157	00	06/05/2014	660-6300-471.36-08	SODIUM HYPOCHLORITE	CHECK #: 145114	2,749.01-
1822874		PI5625	026157	00	06/19/2014	660-6300-471.36-08	SODIUM HYPOCHLORITE	2,749.07	
							VENDOR TOTAL *	2,749.07	2,749.01-
0006725	00	ONTIVEROS, CONSUELO & PEDRO							
DEC - MAY 2014		003984		00	06/11/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	82.77	
							VENDOR TOTAL *	82.77	
0099001	00	P M INVESTMENT GROUP							

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0099001	00	P M INVESTMENT GROUP							
000084449		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	106.45	
							VENDOR TOTAL *	106.45	
0002686	00	PACKHAM & TOOMEY, INC							
060514		PI5868	026211	00	06/05/2014	702-3800-480.30-06	MONTHLY INSPECTION	325.00	
							VENDOR TOTAL *	325.00	
0005752	00	PAYPRO ADMINISTRATORS							
29873		PI5775	026077	00	06/05/2014	001-1300-412.33-11	MAY COBRA ADMIN	169.00	
							VENDOR TOTAL *	169.00	
0006711	00	PERRY C THOMAS CONSTRUCTION, INC							
2668		PI5953	026539	00	04/23/2014	673-7000-473.93-02	PUBLIC WORKS/RELATED SERV	77,789.80	
							VENDOR TOTAL *	77,789.80	
0004411	00	PRE-PAID LEGAL SERVICES, INC							
MAY 2014		003964		00	05/25/2014	001-0000-204.80-07	PREPAID LEGAL PREMIUMS	429.50	
							VENDOR TOTAL *	429.50	
0001295	00	PRESS-ENTERPRISE, THE							
0009909130		PI5941	026055	00	05/31/2014	001-2800-441.23-01	JMA PUR & SALE AGRE AMEND	123.20	
I01272734		PI5788	026055	00	05/09/2014	670-7000-473.23-01	TREE TRIM BID INVITE	205.80	
							VENDOR TOTAL *	329.00	
0005149	00	PROFORCE LAW ENFORCEMENT							
207063		PI5832	026219	00	07/04/2014	001-2200-421.36-01	BL X2 H LST RH BLADE TECH	658.21	
							VENDOR TOTAL *	658.21	
0000858	00	PRUDENTIAL OVERALL SUPPLY							
20876711		PI5873	026343	00	06/03/2014	001-3600-461.25-02	PARKS DEPARTMENT	11.10	
20873289		PI5905	026343	00	05/27/2014	001-3600-461.25-02	PARKS DEPARTMENT	11.70	
20876709		PI5872	026343	00	06/03/2014	100-4900-431.25-02	STREET DEPARTMENT	10.65	
20873287		PI5904	026343	00	05/27/2014	100-4900-431.25-02	STREET DEPARTMENT	10.65	
20876689		PI5810	026343	00	06/03/2014	660-6300-471.25-02	WATER DIVISION UNIFORMS	42.00	
20873280		PI5812	026343	00	05/27/2014	660-6300-471.25-02	WATER DIVISION UNIFORMS	42.00	
20880137		PI5926	026343	00	06/10/2014	660-6300-471.25-02	WATER DIVISION UNIFORMS	42.00	
20859557		PI5930	026343	00	04/29/2014	660-6300-471.25-02	UNIFORMS - WATER DIVISION	42.00	
20876713		PI5785	026343	00	06/03/2014	670-7000-473.25-02	CLOTHING & APPAREL	121.39	
20873291		PI5789	026343	00	05/27/2014	670-7000-473.25-02	CLOTHING & APPAREL	121.39	
20873281		PI5813	026343	00	05/27/2014	670-7000-473.25-02	SEWER COLLECTION UNIFORMS	15.00	
20876691		PI5811	026343	00	06/03/2014	680-8000-454.25-02	SEWER COLLECTION UNIFORMS	15.00	
20880138		PI5927	026343	00	06/10/2014	680-8000-454.25-02	SEWER COLLECTION UNIFORMS	15.00	
20859558		PI5931	026343	00	04/29/2014	680-8000-454.25-02	SEWER COLLECTION UNIFORMS	15.00	
20876708		PI5870	026343	00	06/03/2014	702-3800-480.23-16	FLEET DEPARTMENT	11.68	
20876708		PI5871	026343	00	06/03/2014	702-3800-480.25-02	FLEET DEPARTMENT	15.60	
20873286		PI5902	026343	00	05/27/2014	702-3800-480.23-16	FLEET DEPARTMENT	11.68	
20873286		PI5903	026343	00	05/27/2014	702-3800-480.25-02	FLEET DEPARTMENT	15.60	
							VENDOR TOTAL *	569.44	
0000465	00	RDO EQUIPMENT COMPANY							

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0000465	00	RDO EQUIPMENT COMPANY							
P77948		PI5914	026124	00	04/25/2014	702-3800-480.38-52	MOWER BLADE	249.12	
							VENDOR TOTAL *	249.12	
0001555	00	RECORD GAZETTE, THE							
401059 FY2014		004040		00	05/16/2014	001-1210-412.23-03	SUBSCRIPTION RENEWAL	39.95	
00104502		PI5942	026057	00	06/02/2014	001-2800-441.23-01	COYNE, CRUZ MIXED USE	126.53	
00104691		PI5943	026057	00	06/09/2014	001-2800-441.23-01	CHARLES ZONE CHANGE INITI	129.54	
00104703		PI5944	026057	00	06/09/2014	001-2800-441.23-01	AFFORD HOUSING OVERLAY	275.13	
00104590		PI5883	026057	00	06/09/2014	111-4900-432.23-01	PUBLIC HEARING LMD NO.1	99.41	
00104722		PI5861	026057	00	06/16/2014	680-8000-454.23-01	ADVERTISING 2014-02WW	114.48	
							VENDOR TOTAL *	785.04	
0004359	00	REDLANDS YUCAIPA RENTALS, INC							
254223		PI5958	026593	00	05/12/2014	660-6300-471.32-05	EQUIPMENT RENTAL	3,178.47	
							VENDOR TOTAL *	3,178.47	
0004344	00	RELIABLE OFFICE SOLUTIONS							
679084-0		PI5821	026336	00	06/05/2014	001-2200-421.36-00	PAPER	837.54	
							VENDOR TOTAL *	837.54	
0001901	00	RIV. CO. COMMUNITY HEALTH AGENCY							
IN0198790		004032		00	05/06/2014	660-6300-471.41-04	WELL 10 PERMIT RENEWAL	674.00	
IN0198789		004033		00	05/06/2014	660-6300-471.41-04	WELL 8 PERMIT RENEWAL	674.00	
IN0198788		004034		00	05/06/2014	660-6300-471.41-04	WELL M12 PERMIT RENEWAL	674.00	
IN0198784		004035		00	05/06/2014	660-6300-471.41-04	WELL C2 PERMIT RENEWAL	674.00	
IN0198779		004036		00	05/06/2014	660-6300-471.41-04	WTR SHOP PERMIT RENEWAL	674.00	
IN0198778		004037		00	05/06/2014	660-6300-471.41-04	WELL 1 PERMIT RENEWAL	674.00	
							VENDOR TOTAL *	4,044.00	
0003692	00	RIV. CO. OFFICE OF EDUCATION,CK GRP-1							
ROPS 13/14B		004011		00	04/22/2014	830-9200-490.41-01	BACK PAYMENTS DUE	8,982.00	
							VENDOR TOTAL *	8,982.00	
0003314	00	ROBERTSON'S							
352251		PI5797	026060	00	05/20/2014	660-6300-471.45-17	SHORT LOAD CONCRETE	457.84	
338277		PI5801	026060	00	04/30/2014	660-6300-471.45-17	CONCRETE BASE	762.92	
357894		PI5924	026060	00	06/02/2014	660-6300-471.45-17	CONCRETE BASE	757.03	
							VENDOR TOTAL *	1,977.79	
0006645	00	RON'S BEE SERVICE							
115		PI5928	026408	00	06/09/2014	660-6300-471.23-24	BEE REMOVAL	100.00	
							VENDOR TOTAL *	100.00	
0006730	00	ROW TRAFFIC SAFETY, INC							
13210		PI5907	026614	00	05/07/2014	100-4900-431.36-00	STREET SIGNS	2,421.36	
							VENDOR TOTAL *	2,421.36	
0099001	00	SAFEGUARD PROPERTIES MNGMT,LLC							
000085129		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	139.04	

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0099001	00	SAFEGUARD PROPERTIES MNGMT,LLC							
							VENDOR TOTAL *	139.04	
0003723	00	SAN BERNARDINO COUNTY SUN							
0010523267		003962		00	05/29/2014	001-1300-412.23-01	WTR CRW SPRVSR AD	599.00	
							VENDOR TOTAL *	599.00	
0005998	00	SAN BERNARDINO PUBLIC EMPLOYEES							
MAY 2014		003967		00	05/31/2014	001-0000-204.51-00	SBPEA DUES	216.00	
							VENDOR TOTAL *	216.00	
0005901	00	SAN GORGONIO PASS DESIGN AND PRINT							
7177		PI5952	026388	00	04/15/2014	001-2200-421.23-02	PRINTING	27.92	
							VENDOR TOTAL *	27.92	
0004327	00	SHRED-IT USA, INC							
9403724907		PI5833	026318	00	06/03/2014	001-2200-421.23-07	MISCELLANEOUS SERVICES	97.20	
9403689642		PI5901	026318	00	05/27/2014	001-4500-412.33-11	MAY 27 SHREDDING SVCS	54.00	
							VENDOR TOTAL *	151.20	
0004009	00	SIMPLER LIFE EMERGENCY							
34488		PI5817	026588	00	06/23/2014	700-5020-480.41-14	EMERG BACKPACK SUPPLIES	3,709.15	
34488		PI5818	026588	00	06/23/2014	700-5020-480.41-14	EMERG BACKPACK SUPPLIES	134.33	
							VENDOR TOTAL *	3,843.48	
0006129	00	SIMS WELDING SUPPLY CO. INC.							
00613158		PI5911	026618	00	04/30/2014	702-3800-480.36-00	SHOP WELDING SUPPLIES	186.49	
00613158		PI5912	026618	00	04/30/2014	702-3800-480.36-00	SHOP WELDING SUPPLIES	24.84	
00613158		PI5913	026618	00	04/30/2014	702-3800-480.36-00	SHOP WELDING SUPPLIES	12.99	
							VENDOR TOTAL *	224.32	
0001561	00	SMART & FINAL							
185574		PI5769	026063	00	06/04/2014	001-4010-461.36-22	AQUATIC - SNACK BAR	265.39	
185578		PI5770	026063	00	06/04/2014	001-4010-461.36-22	AQUACTIC - SNACK BAR	25.47	
							VENDOR TOTAL *	290.86	
0001371	00	SOUTHERN CALIFORNIA EDISON							
2015215155MAY14		PI5798	026139	00	05/28/2014	660-6300-471.26-04	WELL 12 ELECTRIC COSTS	43.53	
2015215072MAY14		PI5799	026139	00	05/29/2014	660-6300-471.26-04	WELL 9 ELECTRIC COSTS	32.43	
2015215049MAY14		PI5804	026139	00	05/29/2014	660-6300-471.26-04	WELL 11 ELECTRIC CHARGES	129.37	
							VENDOR TOTAL *	205.33	
0001373	00	SOUTHERN CALIFORNIA JOINT POLE							
18190		PI5946	026199	00	05/31/2014	670-7000-473.27-11	BOOKING FEES	762.73	
							VENDOR TOTAL *	762.73	
0000396	00	STAR AUTO PARTS							
1-941663		PI5863	026109	00	06/04/2014	702-3800-480.38-52	SWAMP COOLER BELT	18.44	
1-941664		PI5864	026109	00	06/04/2014	702-3800-480.38-52	SWAMP COOLER BELT	18.44	
1-942418		PI5865	026109	00	06/09/2014	702-3800-480.38-52	RESISTOR SPARK PLUG	2.05	

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0000396	00	STAR AUTO PARTS							
1-942419		PI5866	026109	00	06/09/2014	702-3800-480.38-52	SPARK PLUG	2.05	
1-942674		PI5867	026109	00	06/10/2014	702-3800-480.38-52	UNIT 732 FUEL LINE HOSE	31.32	
1-937551		PI5888	026109	00	05/15/2014	702-3800-480.38-52	UNIT 440 TRANS FLUID	15.69	
1-938126		PI5889	026109	00	05/19/2014	702-3800-480.38-52	UNIT 230 SPEED SENSOR	12.94	
1-938617		PI5890	026109	00	05/20/2014	702-3800-480.38-52	UNIT 40 ORANGE ORIFICE TU	2.53	
1-939860		PI5891	026109	00	05/27/2014	702-3800-480.38-52	UNIT 502 UNIVERSAL INLIN	24.70	
1-939936		PI5892	026109	00	05/28/2014	702-3800-480.38-52	UNIT 224 LUBE FILTER	30.69	
1-940062		PI5893	026109	00	05/28/2014	702-3800-480.38-52	UNIT 222 CARTRIDGE LUBE	47.09	
1-940068		PI5894	026109	00	05/28/2014	702-3800-480.38-52	PAINT FOR OIL TANKS	13.65	
1-940069		PI5895	026109	00	05/28/2014	702-3800-480.38-52	PAINT FOR OIL TANKS	40.95	
1-940402		PI5896	026109	00	05/29/2014	702-3800-480.38-52	UNIT 804 LUBE FILTER	4.00	
1-928541		PI5909	026109	00	04/03/2014	702-3800-480.38-52	BATTERY	188.91	
1-938619		004016		00	05/20/2014	702-3800-480.38-52	TUBE RETURN	1.26-	
1-928540		004012		00	04/13/2014	702-3800-480.38-52	RETURN BATTERY	144.51-	
							VENDOR TOTAL *	307.68	
0005525	00	STEVENS, MATTHEW							
OT MEAL 6/10/14003994				00	06/10/2014	660-6300-471.25-06	MAIN LINE LEAK @ WILSON	14.00	
							VENDOR TOTAL *	14.00	
0001126	00	SUNGARD PUBLIC SECTOR INC							
81659		PI5897	026235	00	06/10/2014	761-3100-480.23-46	TRANS MGR - APR	156.01	
							VENDOR TOTAL *	156.01	
0005885	00	TASC							
IN307808		004043		00	05/17/2014	001-1900-412.33-11	FLEX ADMIN THRU 6/30/2015	5,889.20	
							VENDOR TOTAL *	5,889.20	
0006583	00	TELEPACIFIC COMMUNICATIONS							
56120271-0		003970		00	05/16/2014	001-2200-421.26-05	MAY 16 - JUN 15	619.14	
56120271-0		003969		00	05/16/2014	001-4500-412.26-05	MAY 16 - JUN 15	1,656.19	
							VENDOR TOTAL *	2,275.33	
0099001	00	THE CHURCH OF JESUS CHRIST							
000074465		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	61.13	
							VENDOR TOTAL *	61.13	
0005778	00	THOMPSON, JAMES							
EYEWEAR		003963		00	05/24/2014	001-3000-442.25-10	VISION REIMBURSEMENT	250.00	
							VENDOR TOTAL *	250.00	
0006634	00	TRANSPORTATION MGMT & DESIGN, INC							
814-11		PI5802	026020	00	05/31/2014	610-5800-434.33-11	TMD BILL APRIL-MAY 31ST	2,884.86	
							VENDOR TOTAL *	2,884.86	
0004540	00	TRENCH SHORING COMPANY							
1005869-0001		PI5917	026064	00	06/09/2014	660-6300-471.32-05	TRENCH TOP	63.79	
							VENDOR TOTAL *	63.79	
0003770	00	UNITED STATES POSTAL SERVICE							

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0003770	00	UNITED STATES POSTAL SERVICE							
POSTAGE		004043		00	06/17/2014	001-4500-412.23-04	POSTAGE	5,000.00	
							VENDOR TOTAL *	5,000.00	
0004444	00	VALDEZ, JASON							
OT MEAL 6/5/14		003992		00	06/05/2014	660-6300-471.25-06	WTR TURN ON @ ALL VIEW	14.00	
OT MEAL 6/10/14		003993		00	06/10/2014	660-6300-471.25-06	MAIN LINE LEAK @ WILSON	14.00	
							VENDOR TOTAL *	28.00	
0005230	00	VALLEY POWER SYSTEMS, INC							
R43684		PI5869	026308	00	06/04/2014	702-3800-480.30-05	UNIT 808 ECU REPAIRS	328.50	
R43685		PI5900	026308	00	05/22/2014	702-3800-480.30-05	UNIT 808 REPAIRS	1,734.53	
							VENDOR TOTAL *	2,063.03	
0004206	00	VERIZON CALIFORNIA							
849-8256 MAY14		PI5773	026250	00	05/16/2014	001-2200-421.26-05	FAX/COPPER BACKUP LINES	803.34	
849-6777 JUN14		PI5819	026114	00	06/01/2014	001-2200-421.26-05	JUN 1 - JUN 30	94.41	
PLN-5001 JUN14		PI5831	026121	00	06/01/2014	001-2200-421.26-05	RIVERSIDE RADIO CIRCUIT	159.48	
849-7296 JUN14		003984		00	05/16/2014	001-4500-412.26-05	MAY 16 - JUN 15	99.89	
QR5-7265 APR14		PI5771	026116	00	04/25/2014	370-2200-421.26-05	JPA FRAME RELAY	486.46	
QR5-7265 JUN14		PI5860	026116	00	05/25/2014	370-2200-421.26-05	JPA FRAME RELAY	486.46	
							VENDOR TOTAL *	2,130.04	
0006014	00	VERIZON COMMUNICATIONS							
1101562189MAY14		003974		00	05/19/2014	703-3700-480.30-19	MAY 19 - JUN 18	298.73	
							VENDOR TOTAL *	298.73	
0005369	00	VERIZON WIRELESS							
9725977813		PI5834	026217	00	05/26/2014	001-2200-421.26-05	LAPTOP WIRELESS SERVICE	266.11	
9725997598		003972		00	05/26/2014	670-7000-473.26-05	APR 27 - MAY 26	89.40	
9725857708		003975		00	05/23/2014	670-7000-473.26-05	APR 24 - MAY 23	14.04	
							VENDOR TOTAL *	369.55	
0004984	00	WALKER, BRIAN							
COMP LOAN		003980		00	06/05/2014	001-0000-116.21-03	COMPUTER LOAN	3,238.92	
							VENDOR TOTAL *	3,238.92	
0006531	00	WESCO DIST, INC #6331							
985832		PI5781		00	05/28/2014	670-0000-131.00-00	ELEC UTIL OVERHEAD HDWARE	2,693.61	
							VENDOR TOTAL *	2,693.61	
0002281	00	WESCO DISTRIBUTION, INC							
984609		PI5791	026546	00	05/27/2014	670-7000-473.45-05	ELECTRIC EQUIP.& HARDWARE	105.84	
							VENDOR TOTAL *	105.84	
0006230	00	WILCE, MARLENE							
NOV - APR 2014		003984		00	06/09/2014	675-7020-473.42-36	ENERGY ASSISTANCE REBATE	142.67	
							VENDOR TOTAL *	142.67	
0099001	00	WINDEMERE REAL ESTATE C/O REO							

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0099001	00	WINDEMERE REAL ESTATE C/O REO							
000085327		UT		00	06/10/2014	001-0000-218.22-22	UB CR REFUND	65.65	
							VENDOR TOTAL *	65.65	
0005135	00	YOUNGBLOOD & ASSOCIATES							
1332A		PI5792 026165		00	06/03/2014	001-1300-412.33-11	POLYGRAPH.KLAHN.FIELSTRA	400.00	
							VENDOR TOTAL *	400.00	
							HAND ISSUED TOTAL ***		4,897.82-
							TOTAL EXPENDITURES ****	357,396.62	4,897.82-
						GRAND TOTAL	**********		352,498.80

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER NO	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0000889	00	ACE							
88162		PI6056	026094	00	07/10/2014	702-3800-480.38-52	UNIT 221 DOUBLE PULLEY	15.66	
88304		PI6057	026094	00	07/16/2014	702-3800-480.38-52	UNIT 221 THERMOKING MOTOR	253.80	
							VENDOR TOTAL *	269.46	
0004956	00	AIR & HOSE SOURCE INC							
02-25538		PI6063	026023	00	05/30/2014	702-3800-480.38-52	PD UNIT 51 -TUBING/SLEEVE	5.31	
02-25599		PI6064	026023	00	06/07/2014	702-3800-480.38-52	UNIT 336 - HOSES	34.56	
							VENDOR TOTAL *	39.87	
0000034	00	AL'S KUBOTA TRACTOR							
338923		PI6051	026025	00	07/11/2014	001-3600-461.38-50	REPAIRS AND PARTS	310.87	
337997		PI6065	026025	00	06/21/2014	111-4900-432.30-01	LAWNMOWER	1,209.60	
							VENDOR TOTAL *	1,520.47	
0003065	00	ALBERT A. WEBB ASSOCIATES							
140247		PI6107	025838	00	02/19/2014	674-7000-473.90-11	PROFESSIONAL SERVICES	10,980.00	
							VENDOR TOTAL *	10,980.00	
0006724	00	ALL AMERICAN ASPHALT							
162991		PI6071	026548	00	05/31/2014	101-4900-431.93-16	PROJECT 2014-01	356,087.17	
							VENDOR TOTAL *	356,087.17	
0001616	00	ALTEC INDUSTRIES, INC.							
10230672		PI6066	026026	00	05/20/2014	702-3800-480.38-52	UNIT 623 FILLER CAP	68.70	
							VENDOR TOTAL *	68.70	
0002298	00	ALTURA CREDIT UNION							
20140627		PR0627		00	06/27/2014	001-0000-204.80-06	PAYROLL SUMMARY	1,260.00	
							VENDOR TOTAL *	1,260.00	
0005132	00	ARROYO BACKGROUND INVESTIGATIONS							
390		PI5999	026345	00	07/08/2014	001-1300-412.33-11	CARDINALE BACKGROUND	1,440.72	
							VENDOR TOTAL *	1,440.72	
0003008	00	ASPLUNDH TREE EXPERT CO.							
19V713		PI5936	026265	00	06/01/2014	670-7000-473.23-17	ELECTRIC DEPT SERVICES	878.70	
20V713		PI5937	026265	00	06/01/2014	670-7000-473.23-17	ELECTRIC DEPT SERVICES	3,514.80	
21V713		PI5938	026265	00	06/01/2014	670-7000-473.23-17	ELECTRIC DEPT SERVICES	3,514.80	
22V713		PI5939	026265	00	06/01/2014	670-7000-473.23-17	ELECTRIC DEPT SERVICES	2,636.10	
23V713		PI5940	026265	00	06/09/2014	670-7000-473.23-17	ELECTRIC DEPT SERVICES	3,514.80	
24V713		PI6059	026265	00	06/16/2014	670-7000-473.23-17	ELECTRIC DEPT SERVICES	3,514.80	
							VENDOR TOTAL *	17,574.00	
0003844	00	AT&T MOBILITY							
992351038X0619		PI6126	026174	00	05/12/2014	001-2200-421.26-05	DP PROCESSING & SOFTWARE	1,553.43	
999374722X0619		PI6127	026174	00	05/12/2014	001-2200-421.26-05	DP PROCESSING & SOFTWARE	182.60	
							VENDOR TOTAL *	1,736.03	
0002637	00	BANNING UNIFIED SCHOOL DIST.							

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0002637	00	BANNING UNIFIED SCHOOL DIST.							
161 W WILLIAMS		004054		00	06/01/2014	001-0001-361.41-61	UNCLAIMED PROP REIMBRSMNT	72.18	
							VENDOR TOTAL *	72.18	
0003674	00	BEAUMONT CHERRY VALLEY WATER							
0000240		PI5973	026160	00	06/21/2014	660-6300-471.27-14	APRIL 2014 RECHARGE FEES	4,830.06	
							VENDOR TOTAL *	4,830.06	
0006091	00	BEAUMONT DO IT BEST HOME CENTER							
390550		PI5975	026027	00	06/09/2014	001-4050-461.33-18	PAINT, MISC. SUPPLIES	48.56	
390651		PI5976	026027	00	06/10/2014	001-4050-461.33-18	TOOL TABLE ITEM	4.31	
390861		PI6053	026027	00	06/16/2014	100-4900-431.36-00	BOLTS	10.26	
390993		PI6054	026027	00	06/18/2014	100-4900-431.36-00	2" BRASS PADLOCK	17.81	
390642		PI6052	026027	00	06/10/2014	702-3800-480.30-02	SHOP INVENTORY	101.58	
389998		PI6067	026027	00	05/28/2014	702-3800-480.38-52	PAINT SUPPLIES	82.70	
388667		PI6072	026027	00	04/30/2014	702-3800-480.38-52	UNIT 832 - MTL CUTOFF, WH	56.11	
							VENDOR TOTAL *	321.33	
0002051	00	BIO-TOX LABORATORIES							
28766		PI6039	026209	00	06/06/2014	001-2200-421.33-31	MISCELLANEOUS SERVICES	670.00	
28768		PI6040	026209	00	06/06/2014	001-2200-421.33-31	MISCELLANEOUS SERVICES	707.00	
							VENDOR TOTAL *	1,377.00	
0099001	00	BOYD, WAYNE E							
000085373		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	19.79	
							VENDOR TOTAL *	19.79	
0004042	00	CALIFORNIA WATER ENVIRONMENT							
368951-14		004103		00	06/18/2014	660-6300-471.41-04	COL SYS MAIN CERT - LOGAN	77.00	
368951-14		004104		00	06/18/2014	660-6300-471.23-03	MEMBERSHIP RENEWL - LOGAN	148.00	
							VENDOR TOTAL *	225.00	
0004042	00	CALIFORNIA WATER ENVIRONMENT,CK GRP-1							
382131-14		004105		00	06/18/2014	660-6300-471.23-03	MEMBERSHIP RENEWL - BAEZA	148.00	
382131-14		004106		00	06/18/2014	660-6300-471.41-04	COL SYS MAIN CERT - BAEZA	77.00	
							VENDOR TOTAL *	225.00	
0004000	00	CALIFORNIA, STATE OF							
037571		PI5951	026203	00	06/04/2014	001-2200-421.33-94	MISCELLANEOUS SERVICES	1,485.00	
							VENDOR TOTAL *	1,485.00	
0005146	00	CANDELARIO, ANA							
MILEAGE		004117		00	05/02/2014	001-4000-461.25-05	MILEAGE 3/11/13 - 5/21/14	50.25	
							VENDOR TOTAL *	50.25	
0004253	00	CDW GOVERNMENT, INC							
ML61286		PI6029	026630	00	07/07/2014	148-2214-421.89-48	COMPUTERS	3,937.59	
ML61286		PI6030	026630	00	07/07/2014	148-2214-421.89-48	SHIPPING AND HANDLING	40.07	
							VENDOR TOTAL *	3,977.66	
0005307	00	CENTER ELECTRIC							

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0005307	00	CENTER ELECTRIC							
7388		PI5969	026256	00	06/11/2014	660-6300-471.45-06	VALVE REPAIR KITS	476.56	
7389		PI5970	026256	00	06/11/2014	660-6300-471.45-06	DEL RITA BOOSTER REPAIRS	980.72	
7400		PI5971	026256	00	06/12/2014	660-6300-471.45-06	WELL M10 REPAIRS	685.40	
							VENDOR TOTAL *	2,142.68	
0099001	00	CHAISSON, DAVID L							
000081931		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	42.11	
							VENDOR TOTAL *	42.11	
0099001	00	CHRYSTAL RIDGE PROPERTIES,INC							
000086243		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	95.67	
							VENDOR TOTAL *	95.67	
0002125	00	CLA-VAL							
639712		PI5962	026404	00	06/10/2014	660-6300-471.45-08	VALVE REPAIR KITS	690.34	
639719		PI5990	026404	00	06/10/2014	660-6300-471.45-08	VALVE KITS	1,731.25	
639715		PI5995	026404	00	06/10/2014	660-6300-471.45-08	RPR KITS FORRELIEF VLVES	1,810.73	
							VENDOR TOTAL *	4,232.32	
0006347	00	CLASEN, HOWARD J							
BA355		PI6044	026190	00	06/11/2014	001-2400-422.23-39	WEED ABATEMENT-540061008	145.00	
BA356		PI6045	026190	00	06/11/2014	001-2400-422.23-39	WEED ABATEMENT-541340001	192.50	
BA357		PI6046	026190	00	06/11/2014	001-2400-422.23-39	WEED ABATEMENT-541110011	326.75	
BA358		PI6047	026190	00	06/11/2014	001-2400-422.23-39	WEED ABATEMENT-541133014	255.00	
BA359		PI6048	026190	00	06/11/2014	001-2400-422.23-39	WEED ABATEMENT-541133016	220.00	
BA360		PI6049	026190	00	06/11/2014	001-2400-422.23-39	WEED ABATEMENT-541134009	310.00	
							VENDOR TOTAL *	1,449.25	
0006214	00	CORELOGIC INFORMATION SOLUTIONS INC							
81179962		PI6002	026184	00	05/31/2014	001-2740-442.23-33	METRO SCAN	150.00	
							VENDOR TOTAL *	150.00	
0099001	00	CORROS &, CHRISTOPHER A							
000084403		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	41.68	
							VENDOR TOTAL *	41.68	
0002232	00	COUNSELING TEAM INTERNATIONAL, THE							
23286		PI6001	026078	00	06/09/2014	700-5040-480.23-07	MAY SUPPORT SVCS	700.00	
							VENDOR TOTAL *	700.00	
0005025	00	CUSTOM SERVICE SYSTEMS							
013390		004108		00	06/17/2014	001-1000-411.36-00	PLAQUES	54.00	
53821		004107		00	06/02/2014	001-3200-412.36-00	DIAL COMPLETE SOAP	56.00	
							VENDOR TOTAL *	110.00	
0005155	00	DIAMOND HILLS AUTO GROUP INC							
CVCS133054		PI6073	026244	00	05/10/2014	702-3800-480.30-05	UNIT 48 - DIAGNOSTIC CHK	85.00	
CVCS131587		PI6074	026244	00	03/21/2014	702-3800-480.30-05	UNIT 14 REPLACE REMOTE	148.61	
499131CVW		PI6090	026244	00	06/27/2014	702-3800-480.38-52	BLADES FOR UNIT 804	36.46	

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0005155	00	DIAMOND HILLS AUTO GROUP INC							
CVCS134385		PI6100	026244	00	06/16/2014	702-3800-480.30-05	UNIT 40 ALIGNMENT	85.00	
498980CVW		PI6101	026244	00	06/23/2014	702-3800-480.38-52	UNIT 311 MODULE & SWITCH	269.30	
498955CVW		PI6102	026244	00	06/23/2014	702-3800-480.38-52	FITTINGS FOR UNIT 804	15.09	
498983CVW		PI6103	026244	00	06/23/2014	702-3800-480.38-52	UNIT 311 PLATE	18.62	
CM498970CVW		004039		00	06/19/2014	702-3800-480.38-52	CONNECTOR RETURN	CHECK #: 145218	134.62
CM498970CVW		004039		00	06/26/2014	702-3800-480.38-52	CONNECTOR RETURN	134.62-	
CVCS133399		PI5910	026244	00	06/19/2014	702-3800-480.30-05	UNIT 839 ALIGNMENT	CHECK #: 145218	85.00-
CVCS133399		PI5910	026244	00	06/26/2014	702-3800-480.30-05	UNIT 839 ALIGNMENT	85.00	
CVCS133564		PI5898	026244	00	06/19/2014	702-3800-480.30-05	UNIT 40 REPAIRS	CHECK #: 145218	867.76-
CVCS133564		PI5898	026244	00	06/26/2014	702-3800-480.30-05	UNIT 40 REPAIRS	867.76	
CVCS133609		PI5899	026244	00	06/19/2014	702-3800-480.30-05	UNIT 213	CHECK #: 145218	1,800.00-
CVCS133609		PI5899	026244	00	06/26/2014	702-3800-480.30-05	UNIT 213	1,800.00	
498970CVW		004122		00	06/26/2014	702-3800-480.38-52	CONNECTOR	134.62	
							VENDOR TOTAL *	3,410.84	2,618.14-
0005552	00	DIRECTV							
23336840153		PI6008	026123	00	06/10/2014	001-2200-421.26-09	TV SERVICE FOR MCC	60.99	
							VENDOR TOTAL *	60.99	
0005820	00	DUKE'S ROOT CONTROL INC							
9988		PI5974	026437	00	04/16/2014	680-8000-454.45-09	SEWER ROOT CONTROL	2,661.66	
							VENDOR TOTAL *	2,661.66	
0099001	00	ESPINAL, ALICIA TORRES							
000081977		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	141.07	
							VENDOR TOTAL *	141.07	
0002829	00	FERGUSON, PRAET & SHERMAN							
18189		PI6115	026585	00	06/10/2014	001-2200-421.33-11	PROFESSIONAL SERVICES	1,452.00	
							VENDOR TOTAL *	1,452.00	
0000109	00	FLEET SERVICES INC							
5241540050		PI6082	026099	00	06/23/2014	702-3800-480.38-52	SHOP INV. PIGTAIL ASSY	30.67	
5241620016		PI6083	026099	00	07/01/2014	702-3800-480.38-52	UNIT 223 SWITCHES	9.35	
5241410048		PI6099	026099	00	06/10/2014	702-3800-480.38-52	DIAPHRAGM FOR UNIT 832	173.72	
							VENDOR TOTAL *	213.74	
0002589	00	GARDA CL WEST INC							
141-630414		PI6004	026089	00	06/01/2014	761-3100-480.23-43	ARMORED SVCS - JUN	374.40	
							VENDOR TOTAL *	374.40	
0001375	00	GAS COMPANY, THE							
07702683751JUN		PI6121	026141	00	06/18/2014	001-2200-421.26-06	HEATER	71.54	
03292684002JN14		PI6086	026150	00	06/20/2014	001-4000-461.26-06	COMM CTR.JUNE GAS BILL	96.32	
05192710001JN14		PI6087	026150	00	06/20/2014	001-4000-461.26-06	PRK & REC JUNE GAS BILL	17.13	
16108344439JN14		PI6089	026150	00	06/20/2014	001-4010-461.26-06	AQUATIC JUNE GAS BILL	2,242.05	
09142474007JN14		PI6088	026150	00	06/20/2014	001-4050-461.26-06	SR.CTR. JUNE GAS BILL	114.05	
							VENDOR TOTAL *	2,541.09	
0099001	00	GATEWAY CALIFORNIA REALTY CORP							

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0099001	00	GATEWAY CALIFORNIA REALTY CORP							
000086961		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	140.78	
							VENDOR TOTAL *	140.78	
0003223	00	GOLDEN BELL PRODUCTS INC							
14786		PI5996	026436	00	06/02/2014	680-8000-454.45-09	ROACH CONTROL SPRAYING	4,997.00	
							VENDOR TOTAL *	4,997.00	
0000448	00	GRAINGER							
9433622512		PI6098	026042	00	05/06/2014	702-3800-480.38-52	RELAYS FOR CNG COMPRESSOR	413.10	
							VENDOR TOTAL *	413.10	
0005395	00	GRAVES & KING LLP							
1404-0009518		004048		00	04/30/2014	700-5040-480.33-11	DEFENSE COSTS	945.30	
1404-0009593		004049		00	04/30/2014	700-5040-480.33-11	DEFENSE COST - FRE MUSEUM	1,313.15	
							VENDOR TOTAL *	2,258.45	
0099001	00	GUERRA, MANUEL							
000081859		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	27.28	
							VENDOR TOTAL *	27.28	
0001550	00	HD SUPPLY WATERWORKS, LTD							
C444250		PI5966		00	06/30/2014	660-0000-131.00-00	MEGALUG W/ACC	198.23	
							VENDOR TOTAL *	198.23	
0006513	00	HIGGINSON CARTOZIAN ARCHITECTS, INC							
210009		PI6105	025886	00	03/07/2014	674-7000-473.90-11	PROFESSIONAL SERVICES	9,738.60	
							VENDOR TOTAL *	9,738.60	
0000229	00	HYDRO TEK SYSTEMS, INC.							
0175183-IN		004088		00	04/24/2014	702-3800-480.38-52	UNIT 815 WRMGEAR CLMP	28.27	
							VENDOR TOTAL *	28.27	
0005217	00	IBEW LOCAL 47 RETIREE MEDICAL TRUST							
20140627		PR0627		00	06/27/2014	001-0000-204.80-10	PAYROLL SUMMARY	1,768.94	
							VENDOR TOTAL *	1,768.94	
0002297	00	ICMA RETIREMENT TRUST 457							
20140627		PR0627		00	06/27/2014	001-0000-204.16-00	PAYROLL SUMMARY	871.69	
							VENDOR TOTAL *	871.69	
0006490	00	INFOSEND, INC							
80816		PI5982	026134	00	06/09/2014	001-1200-412.23-02	MAY 29 BILLING SVCS	25.28	
80816		PI5983	026134	00	06/09/2014	660-6300-471.23-02	MAY 29 BILLING SVCS	730.41	
80978		PI5986	026134	00	06/16/2014	660-6300-471.23-02	JUN 12 BILLING SVCS	11.02	
80816		PI5984	026134	00	06/09/2014	761-3100-480.23-04	MAY 29 BILLING SVCS	2,827.55	
80816		PI5985	026134	00	06/09/2014	761-3100-480.33-11	MAY 29 BILLING SVCS	918.23	
80978		PI5987	026134	00	06/16/2014	761-3100-480.23-04	JUN 12 BILLING SVCS	577.38	
80978		PI5988	026134	00	06/16/2014	761-3100-480.33-11	JUN 12 BILLING SVCS	185.17	
							VENDOR TOTAL *	5,275.04	
0002274	00	INLAND WATER WORKS SUPPLY CO.							

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0002274	00	INLAND WATER WORKS SUPPLY CO.							
264356		PI5965		00	06/12/2014	660-0000-131.00-00	BREAK OFF CHK 8X6 HOLE	2,248.56	
							VENDOR TOTAL *	2,248.56	
0099001	00	LARA, JOE							
000017071		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	42.60	
							VENDOR TOTAL *	42.60	
0099001	00	LAW STEEL, INC							
000033563		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	140.82	
							VENDOR TOTAL *	140.82	
0006654	00	LEAF							
5053931		PI6024	026236	00	06/01/2014	610-5800-434.32-06	JUN COPIER LEASE	151.67	
5053931		PI6025	026236	00	06/01/2014	610-5850-434.32-06	JUN COPIER LEASE	151.68	
							VENDOR TOTAL *	303.35	
0006701	00	LEIDOS ENGINEERING, LLC							
061523		PI5954	026634	00	02/27/2014	674-7000-473.96-29	MISCELLANEOUS SERVICES	3,001.76	
INV-0003182380		PI5950	026634	00	05/02/2014	674-7000-473.96-29	MISCELLANEOUS SERVICES	4,600.50	
INV-0003260003		PI6062	026634	00	06/10/2014	674-7000-473.96-29	MISCELLANEOUS SERVICES	664.00	
061474		PI6119	026634	00	01/14/2014	674-7000-473.96-29	PJT MGMT THRU 1/3/2014	2,767.25	
061425		PI6120	026634	00	12/19/2013	674-7000-473.96-29	PJT MGMT THRU 12/6/13	4,956.50	
							VENDOR TOTAL *	15,990.01	
0000736	00	LESLIE'S POOL SUPPLIES INC.							
01285959-002		PI6116	026653	00	05/27/2014	001-4010-461.89-46	LOWBACK CHAIRS (40)	2,197.58	
01285959-002		PI6117	026653	00	05/27/2014	001-4010-461.89-46	LOWBACK CHAIRS (40)	79.87	
							VENDOR TOTAL *	2,277.45	
0004968	00	LITHOPASS PRINTING, FORMS,							
999		PI5997	026046	00	07/06/2014	001-1300-412.23-02	CITY MGR JOB FLYER	81.00	
32062		PI6003	026046	00	07/04/2014	001-1910-412.23-02	#10 ENVELOPES	327.65	
							VENDOR TOTAL *	408.65	
0005789	00	LOMELI, LYNN,CK GRP-1							
MILEAGE		004120		00	06/13/2014	201-4060-461.25-05	MILEAGE 11/5/13-6/13/14	115.97	
							VENDOR TOTAL *	115.97	
0099001	00	MAGADITSCH, JOSEPH							
REIMBURSEMENT		004124		00	06/26/2014	001-2200-421.30-05	FUEL PURCHASES	70.00	
							VENDOR TOTAL *	70.00	
0099001	00	MARKSBURY, SUSAN A							
000085385		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	60.52	
							VENDOR TOTAL *	60.52	
0099001	00	MARTIN REALTY							
000087085		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	149.41	
							VENDOR TOTAL *	149.41	
0006739	00	MASTERCLOCK, INC							

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0006739	00	MASTERCLOCK, INC							
26286-R		PI6027	026581	00	06/10/2014	001-2060-446.89-56	CLOCK FOR COUNCIL CHAMBER	2,225.88	
26286-R		PI6028	026581	00	06/10/2014	001-2060-446.89-56	CLOCK FOR COUNCIL CHAMBER	60.42	
							VENDOR TOTAL *	2,286.30	
0099001	00	MCCLELLAN, ROBERT H							
000086643		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	104.42	
							VENDOR TOTAL *	104.42	
0099001	00	MEHAS, BILLIE & THOMAS							
000049057		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	174.04	
							VENDOR TOTAL *	174.04	
0003673	00	MERAZ, HEIDI H.							
REIMBURSMENT		004099		00	06/25/2014	001-4010-461.30-12	RESTROOM SIGNS	49.03	
REIMBURSMENT		004100		00	06/25/2014	201-4060-446.30-06	WIRELESS DOOR BELLS	43.11	
							VENDOR TOTAL *	92.14	
0005363	00	MIDWAY PLUMBING & IRRIGATION SUPPLY							
1435		004084		00	06/05/2014	001-0000-201.10-00	SALES AND USE TAX	31.56-	
1440		004085		00	06/12/2014	001-0000-201.10-00	SALES ANS USE TAX	25.50-	
1435		PI6075	026048	00	06/05/2014	001-3600-461.30-16	IRRIGATION SUPPLIES	426.06	
1440		PI6076	026048	00	06/12/2014	111-4900-432.30-01	LMD IRRIGATION SUPPLIES	344.25	
							VENDOR TOTAL *	713.25	
0099001	00	MITJANS &, ALEXANDER CRUZ							
000076983		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	14.90	
							VENDOR TOTAL *	14.90	
0099001	00	MORANO, KARI							
RCT 245181		004107		00	05/27/2014	001-4010-351.35-71	SWIM LESSON REFUND	28.14	
							VENDOR TOTAL *	28.14	
0005508	00	MORR-IS TESTED, INC							
59877		PI5972	026344	00	06/11/2014	680-8000-454.45-09	VIDEO LINE INSPECTION	3,675.00	
							VENDOR TOTAL *	3,675.00	
0001545	00	MR. APPLIANCE							
31345		004107		00	06/17/2014	001-4010-461.30-06	REPAIR FREEZER BY POOL	326.34	
31305		004107		00	06/06/2014	001-4010-461.30-06	REPLACE THERMOSTAT	665.15	
							VENDOR TOTAL *	991.49	
0003909	00	MYERS & SONS HI-WAY SAFETY INC.							
13740		PI6106	026049	00	03/03/2014	100-4900-431.36-00	CUSTOM SIGN - HOURS	35.10	
							VENDOR TOTAL *	35.10	
0002301	00	NATIONWIDE RETIREMENT SOLUTIONS							
20140627		PR0627		00	06/27/2014	001-0000-204.16-00	PAYROLL SUMMARY	1,913.10	
							VENDOR TOTAL *	1,913.10	
0006431	00	NI GOVERNMENT SERVICES, INC							

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0006431	00	NI GOVERNMENT SERVICES, INC							
4050799655		PI5935	026200	00	06/02/2014	001-2400-422.26-07	SATELLITE PHONE-FD	38.98	
							VENDOR TOTAL *	38.98	
0005621	00	OCEAN SPRINGS TECH, INC							
19608		004108		00	06/20/2014	001-4010-461.36-08	CONDITIONER	377.40	
							VENDOR TOTAL *	377.40	
0002460	00	OFFICE DEPOT							
714098002002		PI6068	026050	00	06/15/2014	001-1900-412.36-00	BOX FILES	14.11	
714098002002		PI6069	026050	00	06/15/2014	001-1910-412.36-00	BOX FILES	14.10	
714098002002		PI6070	026050	00	06/15/2014	761-3100-480.36-00	BOX FILES	14.10	
							VENDOR TOTAL *	42.31	
0000516	00	OFFICE MAX CONTRACT INC							
201341		PI6077	026051	00	06/25/2014	001-4010-461.36-09	WASTEBASKET/POOL RECT	285.98	
309322		PI6079	026051	00	07/06/2014	001-4010-461.89-46	CASH REGISTER	179.92	
309322		004086	026051	00	07/06/2014	001-4010-461.36-09	LAMINATE SHEETS, ETC.	100.33	
271841		PI6078	026051	00	07/01/2014	610-5850-434.36-00	BINDER CLIPS/HIGHLIGHTER	40.35	
							VENDOR TOTAL *	606.58	
0004587	00	ON TRAC							
7964940		PI6032	026052	00	05/31/2014	001-1400-412.23-04	SHIPPING & HANDLING	7.18	
7964940		PI6033	026052	00	05/31/2014	001-2200-421.23-04	SHIPPING & HANDLING	5.88	
7964940		PI6034	026052	00	05/31/2014	001-2800-441.23-04	SHIPPING & HANDLING	3.59	
7964940		PI6035	026052	00	05/31/2014	001-3000-442.23-04	SHIPPING & HANDLING	10.77	
7964940		PI6036	026052	00	05/31/2014	660-6300-471.23-04	SHIPPING & HANDLING	3.59	
7967610		PI6037	026052	00	05/31/2014	700-5040-480.23-04	SHIPPING & HANDLING	5.35	
							VENDOR TOTAL *	36.36	
0005076	00	ONE SOURCE DISTRIBUTORS							
S4352692.001		PI5932		00	05/30/2014	670-0000-131.00-00	ELECTRIC EQUIP.& HARDWARE	193.86	
S4352692.002		PI5933		00	06/02/2014	670-0000-131.00-00	ELEC UTIL OVERHEAD HDWARE	174.96	
							VENDOR TOTAL *	368.82	
0001277	00	PACIFIC ALARM SERVICE							
R 103480		PI6009	026177	00	06/01/2014	001-2200-421.23-19	JUN 1 - JUN 30	215.00	
R 103480		PI6010	026177	00	06/01/2014	001-2400-422.23-19	JUN 1 - JUN 30	42.50	
R 103480		PI6011	026177	00	06/01/2014	001-3200-412.23-19	JUN 1 - JUN 30	174.50	
R 103480		PI6012	026177	00	06/01/2014	001-3600-461.23-19	JUN 1 - JUN 30	101.00	
R 103480		PI6013	026177	00	06/01/2014	001-4000-461.23-19	JUN 1 - JUN 30	153.50	
R 103480		PI6014	026177	00	06/01/2014	001-4010-461.23-19	JUN 1 - JUN 30	62.50	
R 103480		PI6018	026177	00	06/01/2014	100-4900-431.23-19	JUN 1 - JUN 30	18.54	
R 103480		PI6015	026177	00	06/01/2014	201-4060-461.23-19	JUN 1 - JUN 30	99.50	
R 103480		PI6016	026177	00	06/01/2014	600-5100-435.23-19	JUN 1 - JUN 30	49.50	
R 103480		PI6017	026177	00	06/01/2014	660-6300-471.23-19	JUN 1 - JUN 30	57.50	
R 103480		PI6019	026177	00	06/01/2014	660-6300-471.23-19	JUN 1 - JUN 30	18.51	
R 103480		PI6020	026177	00	06/01/2014	670-7000-473.23-19	JUN 1 - JUN 30	33.43	
R 103480		PI6021	026177	00	06/01/2014	702-3800-480.23-19	JUN 1 - JUN 30	18.51	
R 103480		PI6022	026177	00	06/01/2014	761-3110-480.23-19	JUN 1 - JUN 30	18.51	

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0001277	00	PACIFIC ALARM SERVICE							
							VENDOR TOTAL *	1,063.00	
0005191	00	PARS							
20140627		PR0627		00	06/27/2014	001-0000-204.25-00	PAYROLL SUMMARY	672.71	
							VENDOR TOTAL *	672.71	
0001974	00	PETTY CASH CUSTODIAN-COMM SVCS							
2773		004074		00	01/10/2014	001-4000-461.36-00	OFFICE FRAMES	7.56	
2776		004075		00	01/14/2014	001-4000-461.36-00	WALL FILES	26.22	
2777		004075		00	06/16/2014	001-4000-461.23-04	POSTAGE	5.04	
2771		004070		00	12/30/2013	610-5800-434.23-04	POSTAGE	6.11	
2774		004071		00	01/16/2014	610-5800-434.23-04	POSTAGE	8.40	
2772		004072		00	03/27/2014	610-5800-434.23-04	POSTAGE	7.19	
2775		004073		00	05/01/2014	610-5800-434.23-04	POSTAGE	7.40	
							VENDOR TOTAL *	67.92	
0003015	00	PETTY CASH CUSTODIAN-SR CENTER							
2545		004075		00	06/16/2014	201-4060-446.36-65	SR CNTER BIRTHDAY CAKE	22.99	
2538		004075		00	03/07/2014	201-4060-446.36-65	BINGO SUPPLIES	6.32	
2540		004075		00	03/07/2014	201-4060-446.36-65	BINGO SUPPLIES	15.12	
2536		004075		00	01/18/2014	201-4060-446.36-65	GLUE STICKS	4.32	
2541		004075		00	04/29/2014	201-4060-446.36-65	DONUTS FOR SENIORS	17.00	
2544		004075		00	06/05/2014	201-4060-446.36-65	WALL FILES	26.22	
							VENDOR TOTAL *	91.97	
0001295	00	PRESS-ENTERPRISE, THE							
0009902741		PI6000	026055	00	05/31/2014	001-1300-412.23-01	WATER JOBS AD	554.40	
							VENDOR TOTAL *	554.40	
0099001	00	PROCTOR, LUTHER							
000084315		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	50.94	
							VENDOR TOTAL *	50.94	
0099001	00	PROPERTY ADVANTAGE							
000086453		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	117.07	
							VENDOR TOTAL *	117.07	
0000858	00	PRUDENTIAL OVERALL SUPPLY							
20880146		PI6095	026343	00	06/10/2014	001-3600-461.25-02	PARKS DEPARTMENT	5.10	
20883020		PI6097	026343	00	06/17/2014	001-3600-461.25-02	PARKS DEPARTMENT	5.10	
20880144		PI6094	026343	00	06/10/2014	100-4900-431.25-02	STREET DEPARTMENT	10.65	
20883018		PI6096	026343	00	06/17/2014	100-4900-431.25-02	STREET DEPARTMENT	10.65	
20880145		PI6108	026343	00	06/10/2014	610-5800-434.23-16	UNIFORM SERVICE	11.00	
20880145		PI6109	026343	00	06/10/2014	610-5800-434.25-02	UNIFORM SERVICE	43.82	
20883019		PI6111	026343	00	06/17/2014	610-5800-434.23-16	UNIFORM SERVICE	11.00	
20883019		PI6112	026343	00	06/17/2014	610-5800-434.25-02	UNIFORM SERVICE	43.82	
20886961		PI6123	026343	00	06/24/2014	610-5800-434.23-16	UNIFORM SERVICE	11.00	
20886961		PI6124	026343	00	06/24/2014	610-5800-434.25-02	UNIFORM SERVICE	43.40	
20880145		PI6110	026343	00	06/10/2014	610-5850-434.25-02	UNIFORM SERVICE	8.86	

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0000858	00	PRUDENTIAL OVERALL SUPPLY							
20883019		PI6113	026343	00	06/17/2014	610-5850-434.25-02	UNIFORM SERVICE	8.86	
20886961		PI6125	026343	00	06/24/2014	610-5850-434.25-02	UNIFORM SERVICE	8.86	
20883011		PI5960	026343	00	06/17/2014	660-6300-471.25-02	WATER DIVISION UNIFORMS	42.00	
20880148		PI6060	026343	00	06/10/2014	670-7000-473.25-02	CLOTHING & APPAREL	121.39	
20883023		PI6061	026343	00	06/17/2014	670-7000-473.25-02	CLOTHING & APPAREL	112.44	
20883012		PI5961	026343	00	06/17/2014	680-8000-454.25-02	SEWER COLLECTION UNIFORMS	15.00	
20880143		PI6092	026343	00	06/10/2014	702-3800-480.23-16	FLEET DEPARTMENT	11.68	
20880143		PI6093	026343	00	06/10/2014	702-3800-480.25-02	FLEET DEPARTMENT	15.60	
20876712		PI5989	026343	00	06/03/2014	761-3110-480.25-02	FSR UNIFORMS	29.17	
							VENDOR TOTAL *	569.40	
0005242	00	PUBLIC AGENCY RETIREMENT SERVICES							
28991		004063		00	06/09/2014	001-1900-412.33-11	PARS ADMIN - APRIL	300.00	
							VENDOR TOTAL *	300.00	
0099001	00	PUBLICCEO.COM							
1620		004075		00	06/20/2014	001-1300-412.23-01	CTY MGR JOB POSTING	300.00	
							VENDOR TOTAL *	300.00	
0006655	00	R.F. MACDONALD CO							
I172696		PI5967		00	06/06/2014	660-0000-131.00-00	INSTALLATION KIT	531.38	
							VENDOR TOTAL *	531.38	
0001555	00	RECORD GAZETTE, THE							
00105324		PI6080	026057	00	06/23/2014	660-6300-471.23-01	RFP HYDRAULIC MODEL	48.20	
							VENDOR TOTAL *	48.20	
0004359	00	REDLANDS YUCAIPA RENTALS, INC							
255694		004120		00	06/09/2014	660-6300-471.32-05	OVERCHARGE CREDIT	660.00-	
254223		PI5958	026593	00	06/19/2014	660-6300-471.32-05	EQUIPMENT RENTAL	CHECK #: 145280	3,178.47-
254223		PI5958	026593	00	06/26/2014	660-6300-471.32-05	EQUIPMENT RENTAL	3,178.47	
							VENDOR TOTAL *	2,518.47	3,178.47-
0004344	00	RELIABLE OFFICE SOLUTIONS							
674052-0		PI6118	026532	00	04/18/2014	001-2400-422.89-48	PRINTER	747.17	
							VENDOR TOTAL *	747.17	
0001316	00	RIV. CO. ASSESSOR, LARRY W. WARD							
12590		004066		00	05/30/2014	001-2800-441.36-00	ASSESSOR MAP COPY	6.50	
							VENDOR TOTAL *	6.50	
0001901	00	RIV. CO. COMMUNITY HEALTH AGENCY							
IN0198786		004093		00	05/06/2014	680-8000-454.41-04	BRECKENRIDGE PERMIIT	674.00	
IN0198785		004094		00	05/06/2014	680-8000-454.41-04	RIVIERA PERMIT RENEWAL	674.00	
IN198787		004095		00	05/06/2014	680-8000-454.41-04	WSTWARD PERMIT RENEWAL	674.00	
							VENDOR TOTAL *	2,022.00	
0002938	00	RIV. CO. INFORMATION TECHNOLOGY							
9990110000-1405		PI6041	026215	00	06/01/2014	001-2200-421.26-07	RADIO & TELECOMMUNICATION	67.76	

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0002938	00	RIV. CO. INFORMATION TECHNOLOGY							
9990110000-1403		PI6043	026215	00	04/01/2014	001-2200-421.26-07	RADIO & TELECOMMUNICATION	67.76	
							VENDOR TOTAL *	135.52	
0099001	00	RIVERA, MINERVA M & FELIPE							
000063077		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	16.73	
							VENDOR TOTAL *	16.73	
0002470	00	RIVERSIDE COUNTY SHERIFF'S DEPT							
1241		PI6038	026447	00	05/20/2014	001-2200-421.23-02	PRINTING	40.50	
							VENDOR TOTAL *	40.50	
0006122	00	ROMO PLANNING GROUP, INC.							
2014-02		004113		00	06/01/2014	002-0000-222.30-35	RSG PRJ MGMT SVCS	9,945.00	
2014-02		PI6114	026486	00	06/01/2014	002-2800-441.33-11	RSG PRJ MGMT SVCS	9,945.00	
2014-02		004113		00	06/01/2014	002-2800-351.35-29	RSG PRJ MGMT SVCS	9,945.00-	
							VENDOR TOTAL *	9,945.00	
0099001	00	SALAZAR &, MARIA M							
000085281		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	8.91	
							VENDOR TOTAL *	8.91	
0003125	00	SAN GORGONIO PASS WATER AGENCY							
14-00065		PI5968	026159	00	06/03/2014	660-6300-471.27-14	PURCHASE OF STATE WATER	14,582.00	
							VENDOR TOTAL *	14,582.00	
0004327	00	SHRED-IT USA, INC							
9403756517		PI6026	026318	00	06/10/2014	001-4500-412.33-11	JUN 10 SHREDING SVCS	54.00	
							VENDOR TOTAL *	54.00	
0099001	00	SIQUEIRA, ELAINE							
000077679		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	11.75	
							VENDOR TOTAL *	11.75	
0001561	00	SMART & FINAL							
188122		PI5978	026063	00	06/11/2014	001-4010-461.36-22	SNACK BAR FOOD	145.50	
190541		PI6081	026063	00	06/18/2014	001-4010-461.36-22	AQUATIC - SNACK BAR	678.18	
187794		PI5977	026063	00	06/10/2014	001-4500-412.36-00	COFFEE SUPPLIES	53.75	
							VENDOR TOTAL *	877.43	
0001377	00	SO CAL WEST COAST ELECTRIC, INC							
15313		004075	026405	00	06/17/2014	674-0000-232.00-00	RETENTION	18,678.77	
							VENDOR TOTAL *	18,678.77	
0001371	00	SOUTHERN CALIFORNIA EDISON							
2011958816MAY14		PI5934	026198	00	06/07/2014	670-7000-473.26-04	AIR CONDITIONING & HEATNG	59.16	
2196273304JN14		PI6058	026198	00	06/14/2014	670-7000-473.26-04	AIR CONDITIONING & HEATNG	85.49	
							VENDOR TOTAL *	144.65	
0000396	00	STAR AUTO PARTS							

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0000396	00	STAR AUTO PARTS							
1-941163		PI6085	026109	00	06/02/2014	702-3800-480.38-52	UNIT 311 AIR & OIL FILTER	15.35	
							VENDOR TOTAL *	15.35	
0006146	00	SUPERMEDIA INC							
667804 JUN14		PI6122	026155	00	06/14/2014	001-2200-421.23-01	MISCELLANEOUS SERVICES	34.95	
							VENDOR TOTAL *	34.95	
0099001	00	TAYLOR, BARRY & SUSAN							
000051879		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	20.38	
							VENDOR TOTAL *	20.38	
0006583	00	TELEPACIFIC COMMUNICATIONS							
56996567-0		004129		00	06/16/2014	001-2200-421.26-05	JUN 16 - JUL 15	617.85	
56996567-0		004128		00	06/16/2014	001-4500-412.26-05	JUN 16 - JUL 15	1,835.52	
							VENDOR TOTAL *	2,453.37	
0099001	00	TOPETE, DAGOBERTO & RUTH VELOZ							
000087019		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	110.43	
							VENDOR TOTAL *	110.43	
0000420	00	TRANSWEST TRUCK CENTER, LLC							
TS16483		PI6104	026651	00	04/11/2014	702-3800-480.30-05	UNIT 223 WARRANTY REPAIR	157.50	
							VENDOR TOTAL *	157.50	
0003623	00	ULINE							
59473485		PI6023	026220	00	06/12/2014	001-2200-421.36-62	FILE BOXES, BAGS, ETC.	437.27	
							VENDOR TOTAL *	437.27	
0000871	00	UNDERGROUND SERVICE ALERT							
520140036		PI5979	026132	00	06/26/2014	100-4900-431.30-13	DIG ALERTS	28.50	
520140036		PI5980	026132	00	06/26/2014	660-6300-471.45-08	DIG ALERTS	28.50	
520140036		PI5981	026132	00	06/26/2014	670-7000-473.45-02	DIG ALERTS	28.50	
							VENDOR TOTAL *	85.50	
0005919	00	UNISOURCE SCREENING & INFORMATION							
038938		004067		00	05/31/2014	001-1300-412.33-11	BACKGROUND CHECKS	141.00	
							VENDOR TOTAL *	141.00	
0002269	00	UNITED WAY OF THE INLAND VALLEY							
20140627		PR0627		00	06/27/2014	001-0000-204.60-00	PAYROLL SUMMARY	70.00	
							VENDOR TOTAL *	70.00	
0002283	00	USA MOBILITY WIRELESS							
X0185223F		PI5991	026090	00	05/31/2014	100-4900-431.23-22	JUN 1 - JUN 30 PGR SVCS	16.14	
X0185223F		PI5992	026090	00	05/31/2014	660-6300-471.23-22	JUN 1 - JUN 30 PGR SVCS	16.14	
X0185223F		PI5993	026090	00	05/31/2014	670-7000-473.23-22	JUN 1 - JUN 30 PGR SVCS	16.14	
X0185223F		PI5994	026090	00	05/31/2014	702-3800-480.23-22	JUN 1 - JUN 30 PGR SVCS	16.15	
							VENDOR TOTAL *	64.57	
0004206	00	VERIZON CALIFORNIA							

VEND NO / INVOICE NO	SEQ#	VENDOR NAME / VOUCHER NO	P.O. NO	BNK	CHECK/DUE DATE	ACCOUNT NO	ITEM DESCRIPTION	CHECK AMOUNT	EFT, EPAY OR HAND-ISSUED AMOUNT
0004206	00	VERIZON CALIFORNIA							
849-4532 JUN14		PI6005	026113	00	06/04/2014	001-2200-421.26-05	PD ALARM SYSTEM	97.46	
PL2-9604 JUN14		PI6006	026115	00	06/10/2014	001-2200-421.26-05	RADIO CIRCUIT TO MT DAVID	159.48	
UHI-7723 JUN14		PI6007	026122	00	06/07/2014	001-2200-421.26-05	DSI CLEAR CHANNEL	295.96	
922-3301 JUN14		004059		00	06/01/2014	001-2300-424.26-05	JUN 1 - JUN 30	194.00	
922-0262 JUN14		004059		00	06/04/2014	001-4500-412.26-05	JUN 4 - JUL 3	50.74	
769-5052 JUN14		004059		00	06/04/2014	001-4500-412.26-05	JUN 4 - JUL 3	48.44	
849-3260 JUN14		004059		00	05/28/2014	001-4500-412.26-05	MAY 28 - JUN 27	157.64	
922-3201 JUN14		004059		00	06/01/2014	001-4500-412.26-05	JUN 1 - JUN 30	231.33	
849-7124 JUN14		004126		00	06/10/2014	001-4500-412.26-05	JUN 10 - JUL 9	50.74	
849-9205 JUN14		004127		00	06/13/2014	001-4500-412.26-05	JUN 13 - JUL 12	100.53	
199-9613 JUN14		004059		00	06/07/2014	703-3700-480.30-19	JUN 7 - JUL 6	180.70	
							VENDOR TOTAL *	1,567.02	
0004206	00	VERIZON CALIFORNIA,CK GRP-2							
197-6452 JUN14		004059		00	05/28/2014	001-2200-421.26-05	MAY 28 - JUN 27	52.21	
197-4926 MAY14		004052		00	05/16/2014	001-4500-412.26-05	MAY 16 - JUN 15	325.28	
197-6452 JUN14		004059		00	05/28/2014	001-4500-412.26-05	MAY 28 - JUN 27	514.24	
197-6452 JUN14		004059		00	05/28/2014	001-4500-412.26-05	MAY 28 - JUN 27	666.13	
197-6452 JUN14		004059		00	05/28/2014	600-5100-435.26-05	MAY 28 - JUN 27	198.16	
197-4926 MAY14		004052		00	05/16/2014	660-6300-471.26-05	MAY 16 - JUN 15	43.58	
197-6452 JUN14		004059		00	05/28/2014	660-6300-471.26-05	MAY 28 - JUN 27	845.02	
197-6452 JUN14		004059		00	05/28/2014	670-7000-473.26-05	MAY 28 - JUN 27	994.32	
197-6452 JUN14		004059		00	05/28/2014	702-3800-480.26-05	MAY 28 - JUN 27	53.27	
							VENDOR TOTAL *	3,692.21	
0005284	00	VERIZON SELECT SERVICES INC							
31444 JUN14		004055		00	06/01/2014	001-4500-412.26-05	JUN 1 - JUN 30	135.68	
31444 JUN14		004056		00	06/01/2014	660-6300-471.26-05	JUN 1 - JUN 30	15.24	
31444 JUN14		004057		00	06/01/2014	670-7000-473.26-05	JUN 1 - JUN 30	15.19	
31444 JUN14		004058		00	06/01/2014	680-0000-112.05-00	JUN 1 - JUN 30	4.76	
31444 JUN14		004059		00	06/01/2014	702-3800-480.26-05	JUN 1 - JUN 30	5.01	
							VENDOR TOTAL *	175.88	
0005369	00	VERIZON WIRELESS,CK GRP-1							
9726218502		004052		00	06/01/2014	001-1200-412.26-05	MAY 2 - JUN 1	16.06	
9726218502		004052		00	06/01/2014	001-1210-412.26-05	MAY 2 - JUN 1	28.57	
9726218502		004052		00	06/01/2014	001-1300-412.26-05	MAY 2 - JUN 1	61.03	
9726218502		004051		00	06/01/2014	001-1900-412.26-05	MAY 2 - JUN 1	76.76	
9726218502		004052		00	06/01/2014	001-2200-421.26-05	MAY 2 - JUN 1	422.62	
9726218502		004052		00	06/01/2014	001-2210-421.26-05	MAY 2 - JUN 1	11.03	
9726218502		004052		00	06/01/2014	001-2400-422.26-05	MAY 2 - JUN 1	38.01	
9726218502		004052		00	06/01/2014	001-2700-442.26-05	MAY 2 - JUN 1	34.56	
9726218502		004052		00	06/01/2014	001-3000-442.26-05	MAY 2 - JUN 1	147.49	
9726218502		004052		00	06/01/2014	001-3200-412.26-05	MAY 2 - JUN 1	10.84	
9726218502		004052		00	06/01/2014	001-4000-461.26-05	MAY 2 - JUN 1	70.53	
9726218502		004052		00	06/01/2014	100-4900-431.89-46	PHONE - SCHLENSKER	16.00	
9726218502		004052		00	06/01/2014	100-4900-431.26-05	MAY 2 - JUN 1	135.23	
9726218502		004052		00	06/01/2014	203-2200-446.36-00	MAY 2 - JUN 1	12.03	
9726218502		004052		00	06/01/2014	610-5800-434.26-05	MAY 2 - JUN 1	228.58	

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0005369	00	VERIZON WIRELESS,CK GRP-1							
9726218502		004052		00	06/01/2014	610-5850-434.26-05	MAY 2 - JUN 1	43.42	
9726218502		004052		00	06/01/2014	660-6300-471.26-05	MAY 2 - JUN 1	266.80	
9726218502		004052		00	06/01/2014	670-7000-473.26-05	MAY 2 - JUN 1	273.75	
9726218502		004052		00	06/01/2014	680-8000-454.26-05	MAY 2 - JUN 1	35.06	
9726218502		004052		00	06/01/2014	702-3800-480.26-05	MAY 2 - JUN 1	41.01	
9726218502		004052		00	06/01/2014	703-3700-480.26-05	MAY 2 - JUN 1	92.15	
9726218502		004052		00	06/01/2014	761-3100-480.26-05	MAY 2 - JUN 1	11.03	
9726218502		004052		00	06/01/2014	761-3110-480.26-05	MAY 2 - JUN 1	44.23	
							VENDOR TOTAL *	2,116.79	
0000445	00	VERSATILE INFORMATION PRODUCTS							
3378		004092		00	05/30/2014	001-2200-421.30-06	PHONE SUPPORT SERVICES	225.00	
							VENDOR TOTAL *	225.00	
0004984	00	WALKER, BRIAN							
TUITION		004069		00	06/17/2014	001-1300-412.25-09	TUITION REIMBURSMENT	405.00	
							VENDOR TOTAL *	405.00	
0001436	00	WASTE MANAGEMENT OF THE							
MAY 2014		004091		00	05/31/2014	690-9600-453.23-10	REFUSE	220,459.37	
							VENDOR TOTAL *	220,459.37	
0004821	00	WELLS FARGO CARD SERVICES INC							
MC 0783 JUN14		004102		00	06/23/2014	001-1000-411.36-07	SNACKS FOR CNCL MTG	27.05	
MC 0783 JUN14		004101		00	06/23/2014	001-1300-412.23-01	CTY MGR RECRUITMENT	175.00	
							VENDOR TOTAL *	202.05	
0004821	00	WELLS FARGO CARD SERVICES INC,CK GRP-1							
DS 2682 JUN14		004119		00	06/26/2014	001-1200-412.36-00	PAGES APP FOR CM IPAD	9.99	
DS 2682 JUN14		004120		00	06/26/2014	001-1200-412.36-00	QUICKBOOKS FOR AUDIT	161.99	
							VENDOR TOTAL *	171.98	
0004821	00	WELLS FARGO CARD SERVICES INC,CK GRP-2							
FM 3195 JUN14		004120		00	06/09/2014	670-7000-473.23-05	NATIONAL CONF REG - MASON	695.00	
FM 3195 JUN14		004121		00	06/09/2014	670-7000-473.23-05	NATIONAL CONF HOTEL MASON	641.37	
FM 3195 JUN14		004121		00	06/09/2014	670-7000-473.41-04	LATE FEE	50.44	
							VENDOR TOTAL *	1,386.81	
0004821	00	WELLS FARGO CARD SERVICES INC,CK GRP-3							
MG 9888 JUN14		004136		00	06/16/2014	001-0000-201.10-00	SALES AND USE TAX	13.52-	
MG 9888 JUN14		004137		00	06/16/2014	001-1300-412.23-06	EMP LABOR REL CONF - OVER	995.00	
MG 9888 JUN14		004138		00	06/16/2014	001-1300-412.23-06	EMP LABOR REL CONF - CHAP	995.00	
MG 9888 JUN14		004130		00	06/16/2014	001-1900-412.23-05	SUGA CONF HOTEL - GREEN	307.13	
MG 9888 JUN14		004135		00	06/16/2014	001-2400-422.41-30	HANDBOOK, MAGNETS, ETC.	182.52	
MG 9888 JUN14		004134		00	06/16/2014	001-4010-461.23-06	PATHOGENS TRAINING - MORG	130.00	
MG 9888 JUN14		004131		00	06/16/2014	703-3700-480.23-05	SUGA CONF HOTEL - GREEN	153.56	
MG 9888 JUN14		004132		00	06/16/2014	761-3100-480.23-05	SUGA CONF HOTEL - GREEN	153.56	
MG 9888 JUN14		004133		00	06/16/2014	761-3100-480.23-05	SUGA CONF HOTEL - BAVOL	614.24	
							VENDOR TOTAL *	3,517.49	
0002281	00	WESCO DISTRIBUTION, INC							

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0002281	00	WESCO DISTRIBUTION, INC							
005927		PI6050		00	06/16/2014	670-0000-131.00-00	ELECTRIC EQUIP.& HARDWARE	981.40	
							VENDOR TOTAL *	981.40	
0006674	00	WESTERN POWER PRODUCTS, INC							
109-25079		004096		00	05/01/2014	702-3800-480.30-17	COMP SOFTWARE UPGRADE	180.00	
							VENDOR TOTAL *	180.00	
0000143	00	WESTRUX INTERNATIONAL INC							
KI75903		PI6091	026285	00	06/03/2014	702-3800-480.38-52	UNIT 903 CVX KIT	89.62	
							VENDOR TOTAL *	89.62	
0006184	00	WILLDAN ENGINEERING							
002-14454		PI6042	026233	00	06/05/2014	001-2700-442.33-11	MAY 2014-B&S SERVICES	8,276.28	
							VENDOR TOTAL *	8,276.28	
0002971	00	WILLDAN FINANCIAL SERVICES							
010-24362		004097		00	06/04/2014	669-6300-471.33-11	NTC OF OCCURNCE - WTR BND	250.00	
							VENDOR TOTAL *	250.00	
0099001	00	WILSON, JOHN							
000005579		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	190.45	
							VENDOR TOTAL *	190.45	
0005135	00	YOUNGBLOOD & ASSOCIATES							
1336A		PI5998	026165	00	06/10/2014	001-1300-412.33-11	HARDS POLYGRAPH	200.00	
							VENDOR TOTAL *	200.00	
0099001	00	ZAZUETA &, ISMAEL							
000081291		UT		00	06/22/2014	001-0000-218.22-22	UB CR REFUND-FINALS	59.74	
							VENDOR TOTAL *	59.74	
0006499	00	ZENNER PERFORMANCE METERS, INC							
0024335-IN		PI5963		00	05/29/2014	660-0000-131.00-00	3/4" WATER METERS	10,890.72	
0024338-IN		PI5964		00	05/29/2014	660-0000-131.00-00	1" ZENNER NITRO METERS	3,647.70	
							VENDOR TOTAL *	14,538.42	
							HAND ISSUED TOTAL ***		5,796.61-
							TOTAL EXPENDITURES ****	798,834.46	5,796.61-
						GRAND TOTAL	**********		793,037.85

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0000985	00	CA. ST. EMPLOYMENT DEV. DEPT.							
PPE 5/25/14		004250		00	06/02/2014	001-0000-204.12-00	PAYROLL TAX DEPOSIT	CHECK #: 9005468	14,096.96
PPE 6/8/14		004261		00	06/16/2014	001-0000-204.12-00	PAYROLL TAX DEPOSIT	CHECK #: 9005475	17,195.95
PPE 6/22/14		004271		00	06/30/2014	001-0000-204.12-00	PAYROLL TAX DEPOSIT	CHECK #: 9005481	13,139.34
							VENDOR TOTAL *	.00	44,432.25
0000997	00	CA. ST. PUBLIC EMPLOYEES							
PPE 5/11/14		004251		00	06/02/2014	001-0000-204.20-00	RETIREMENT BENEFITS	CHECK #: 9005469	123,516.92
PPE 5/25/14		004265		00	06/18/2014	001-0000-204.20-00	RETIREMENT BENEFITS	CHECK #: 9005477	120,859.77
							VENDOR TOTAL *	.00	244,376.69
0004051	00	CALPERS 457 PLAN - 450260							
PPE 5/25/14		004253		00	06/11/2014	001-0000-204.16-00	CAL PERS 457 CONRIBUTION	CHECK #: 9005471	5,246.29
PPE 5/25/14		004254		00	06/11/2014	001-0000-204.16-00	CAL PERS 457 CONRIBUTION	CHECK #: 9005471	5,293.70
PPE 6/8/14		004262		00	06/17/2014	001-0000-204.16-00	CAL PERS 457 CONTRIBUTION	CHECK #: 9005476	15,272.49
PPE 6/8/14		004263		00	06/17/2014	001-0000-204.16-00	CAL PERS 457 CONTRIBUTION	CHECK #: 9005476	5,293.70
							VENDOR TOTAL *	.00	31,106.18
0002484	00	INTERNAL REVENUE SERVICE							
PPE 5/25/14		004248		00	06/02/2014	001-0000-204.11-00	PAYROLL TAX DEPOSIT	CHECK #: 9005467	41,723.38
PPE 5/25/14		004249		00	06/02/2014	001-0000-204.13-00	PAYROLL TAX DEPOSIT	CHECK #: 9005467	61,234.46
PPE 6/8/14		004259		00	06/16/2014	001-0000-204.11-00	PAYROLL TAX DEPOSIT	CHECK #: 9005474	49,721.05
PPE 6/8/14		004260		00	06/16/2014	001-0000-204.13-00	PAYROLL TAX DEPOSIT	CHECK #: 9005474	70,864.22
PPE 6/22/14		004272		00	06/30/2014	001-0000-204.11-00	PAYROLL TAX DEPOSIT	CHECK #: 9005482	39,225.90
PPE 6/22/14		004273		00	06/30/2014	001-0000-204.13-00	PAYROLL TAX DEPOSIT	CHECK #: 9005482	62,226.10
							VENDOR TOTAL *	.00	324,995.11
0099001	00	NORTH AMERICAN TITLE COMPANY							
2301 W RAMSEY		004245		00	06/19/2014	830-9200-490.61-16	PAYOFF 2301 W RAMSEY ST	CHECK #: 860	874,901.59
2301 W RAMSEY		004246		00	06/19/2014	830-9200-490.62-16	PAYOFF 2301 W RAMSEY ST	CHECK #: 860	7,629.42
							VENDOR TOTAL *	.00	882,531.01
0004433	00	RIVERSIDE PUBLIC UTILITIES							
156		004241		00	06/13/2014	670-7000-331.20-01	ELECTRIC REVENUE/EXPENSES	CHECK #: 859	11.05-
156		004242		00	06/13/2014	670-7000-356.38-17	ELECTRIC REVENUE/EXPENSES	CHECK #: 859	128,955.73-
156		004243		00	06/13/2014	670-7000-356.38-20	ELECTRIC REVENUE/EXPENSES	CHECK #: 859	67,026.51-
156		004244		00	06/13/2014	670-7000-356.38-10	ELECTRIC REVENUE/EXPENSES	CHECK #: 859	70,605.96-
156		004236		00	06/13/2014	670-7010-473.27-09	ELECTRIC REVENUE/EXPENSES	CHECK #: 859	49,543.00
156		004237		00	06/13/2014	670-7010-473.27-70	ELECTRIC REVENUE/EXPENSES	CHECK #: 859	242,491.14
156		004238		00	06/13/2014	670-7010-473.27-60	ELECTRIC REVENUE/EXPENSES	CHECK #: 859	61,972.64
156		004239		00	06/13/2014	670-7010-473.27-50	ELECTRIC REVENUE/EXPENSES	CHECK #: 859	829,322.22
156		004240		00	06/13/2014	670-7010-473.33-02	ELECTRIC REVENUE/EXPENSES	CHECK #: 859	5,159.95
							VENDOR TOTAL *	.00	921,889.70
0005885	00	TASC							
PPE 6/8/14		004255		00	06/12/2014	001-0000-204.80-04	MEDICAL PREMIUMS	CHECK #: 9005472	3,876.90
PPE 6/8/14		004256		00	06/12/2014	001-0000-204.80-05	DEP CARE PREMIUMS	CHECK #: 9005472	1,164.62
PPE 6/8/14		004257		00	06/12/2014	001-0000-204.80-15	INDIVIDUAL PREMIUMS	CHECK #: 9005472	315.50
PPE 6/22/14		004267		00	06/26/2014	001-0000-204.80-05	DEP CARE PREMIUMS	CHECK #: 9005479	1,163.74
PPE 6/22/14		004268		00	06/26/2014	001-0000-204.80-15	INDIVIDUAL PREMIUMS	CHECK #: 9005479	315.50

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0005885	00	TASC							
PPE 6/22/14		004502		00	06/25/2014	001-0000-204.80-04	MEDICAL CARE PREMIUMS	CHECK #: 9005479	3,922.90
							VENDOR TOTAL *	.00	10,759.16
0002256	00	WELLS FARGO BANK							
PPE 6/8/14		004258		00	06/13/2014	001-0000-204.10-00	PAYROLL	CHECK #: 9005473	288,107.34
PPE 6/22/14		004269		00	06/27/2014	001-0000-204.10-00	PAYROLL	CHECK #: 9005480	249,037.81
							VENDOR TOTAL *	.00	537,145.15
0004228	00	WELLS FARGO BANK							
PPE 5/25/14		004252		00	06/09/2014	001-0000-204.80-14	VEBA CONTRIBUTIONS	CHECK #: 9005470	740.00
PPE 6/8/14		004501		00	06/20/2014	001-0000-204.80-14	VEBA CONTRIBUTIONS	CHECK #: 9005478	740.00
							VENDOR TOTAL *	.00	1,480.00
							HAND ISSUED TOTAL ***		2,998,715.25
							TOTAL EXPENDITURES ****	.00	2,998,715.25
						GRAND TOTAL	**********		2,998,715.25

Dept/Div Activity	Check Payee	Social Security	Check Number	Amount
	FRANCHISE TAX BOARD		9098	50.00
	UNITED STATES TREASURY		9099	209.00
	CALIF. STATE DISBURSEMENT UNIT		9100	285.69
	FRANCHISE TAX BOARD		9101	40.50
	US DEPT OF EDUCATION		9102	381.90
2200-421	VOELTZ, RAY J	8797	9103	2,574.47
	CALIF. STATE DISBURSEMENT UNIT		9104	223.00
	FRANCHISE TAX BOARD		9105	85.00
	FRANCHISE TAX BOARD		9106	150.00
4010-461	ALDERMAN, LUKE D	220	9107	84.66
4010-461	BAEZ, RAQUEL M	571	9108	114.49
4010-461	BUSSING, KIMBERLY	990	9109	538.81
4010-461	DALTON, LINDSEY	1591	9110	226.41
4010-461	DALTON, WILLIAM M	1593	9111	104.34
4010-461	DIAZ, ROMAN A	1961	9112	76.79
4010-461	FRITSCH, MEGAN A	2505	9113	118.13
4010-461	GARCIA, EDDIE A	2543	9114	224.44
4010-461	GARCIA, JUAN C	2545	9115	328.79
4010-461	KUE, GER	4220	9116	747.96
4010-461	MANDOUR, BOBBI M	4830	9117	135.85
4010-461	OROZCO AQUINO, FRANCISCO J	6246	9118	280.32
4010-461	QUINN, MELISSA S	6748	9119	104.34
4010-461	RAMIREZ, CHRISTIAN	6753	9120	127.16
4010-461	SANTOS, MEGAN A	7654	9121	136.00
4010-461	VAZQUEZ, LAUREN M	8681	9122	212.93
4010-461	VIGIL, KHIABET M	8794	9123	120.10
4010-461	WOODSTOCK, MEGAN M	9167	9124	114.79
	INTERNAL REVENUE SERVICE		9125	100.00
4900-431	LARA, THOMAS L	4411	9126	578.04
4900-431	MACIAS, RUBEN M	4842	9127	1,958.20
	UNITED STATES TREASURY		9128	175.00
	CALIF. STATE DISBURSEMENT UNIT		9129	426.00
	JAMI MC LAUGHLIN		9130	646.16
	CALIF. STATE DISBURSEMENT UNIT		9131	23.07
	CALIF. STATE DISBURSEMENT UNIT		9132	122.40
	Total Checks -		35	11,824.74

Dept/Div Activity	Check Payee	Social Security	Check Number	Amount
	FRANCHISE TAX BOARD		9133	100.00
	UNITED STATES TREASURY		9134	209.00
	CALIF. STATE DISBURSEMENT UNIT		9135	285.69
	FRANCHISE TAX BOARD		9136	40.50
	US DEPT OF EDUCATION		9137	361.53
2200-421	VOELTZ, RAY J	8797	9138	2,574.47
	CALIF. STATE DISBURSEMENT UNIT		9139	223.00
	FRANCHISE TAX BOARD		9140	85.00
	FRANCHISE TAX BOARD		9141	150.00
4010-461	AARON, TIMOTHY A	175	9142	106.32
4010-461	ALDERMAN, LUKE D	220	9143	218.54
4010-461	BAEZ, RAQUEL M	571	9144	186.67
4010-461	BUSSING, KIMBERLY	990	9145	706.11
4010-461	DALTON, LINDSEY	1591	9146	285.47
4010-461	DALTON, WILLIAM M	1593	9147	405.58
4010-461	DIAZ, ROMAN A	1961	9148	161.45
4010-461	FRITSCH, MEGAN A	2505	9149	192.96
4010-461	GARCIA, EDDIE A	2543	9150	395.74
4010-461	GARCIA, JUAN C	2545	9151	285.48
4010-461	KUE, GER	4220	9152	620.69
4010-461	LUNA, DOMINIC G	4780	9153	308.62
4010-461	MANDOUR, BOBBI M	4830	9154	189.01
4010-461	OROZCO AQUINO, FRANCISCO J	6246	9155	400.61
4010-461	QUINN, MELISSA S	6748	9156	244.14
4010-461	RAMIREZ, CHRISTIAN	6753	9157	198.96
4010-461	SANTOS, MEGAN A	7654	9158	172.76
4010-461	TORRES, JOANNA M	8439	9159	70.88
4010-461	VAZQUEZ, LAUREN M	8681	9160	336.98
4010-461	VIGIL, KHIABET M	8794	9161	200.82
4010-461	WOODSTOCK, MEGAN M	9167	9162	150.05
	INTERNAL REVENUE SERVICE		9163	100.00
4900-431	LARA, THOMAS L	4411	9164	439.52
4900-431	MACIAS, RUBEN M	4842	9165	1,003.40
	SHERIFF'S COURT SVCS-CENTRAL		9166	317.47
	SHERIFF'S COURT SVCS-CENTRAL		9167	124.00
	UNITED STATES TREASURY		9168	175.00
	CALIF. STATE DISBURSEMENT UNIT		9169	426.00
	JAMI MC LAUGHLIN		9170	646.16
	CALIF. STATE DISBURSEMENT UNIT		9171	23.07
	CALIF. STATE DISBURSEMENT UNIT		9172	122.40
	Total Checks -	40		13,244.05

PAYROLL

DIRECT DEPOSIT TOTALS

PAY PERIOD ENDING	DIRECT DEPOSIT DATES	DIRECT DEPOSIT AMOUNTS
06/08/2014	06/13/2014	$288,107.34
06/22/2014	06/27/2014	$249,037.81

MANUAL CHECKS ISSUED

CHECK DATE	CHECK #	CHECK AMOUNT

$0.00