

OTAY WATER DISTRICT

BOARD OF DIRECTORS MEETING
DISTRICT BOARDROOM

2554 SWEETWATER SPRINGS BOULEVARD
SPRING VALLEY, CALIFORNIA

WEDNESDAY
September 2, 2015
3:30 P.M.

AGENDA

1. ROLL CALL
2. PLEDGE OF ALLEGIANCE
3. APPROVAL OF AGENDA
4. APPROVE THE MINUTES OF THE REGULAR BOARD MEETING OF MAY 6, 2015 AND JUNE 24, 2015
5. PUBLIC PARTICIPATION – OPPORTUNITY FOR MEMBERS OF THE PUBLIC TO SPEAK TO THE BOARD ON ANY SUBJECT MATTER WITHIN THE BOARD'S JURISDICTION BUT NOT AN ITEM ON TODAY'S AGENDA

CONSENT CALENDAR

6. ITEMS TO BE ACTED UPON WITHOUT DISCUSSION, UNLESS A REQUEST IS MADE BY A MEMBER OF THE BOARD OR THE PUBLIC TO DISCUSS A PARTICULAR ITEM:
 - a) AWARD A PROFESSIONAL AS-NEEDED UTILITY LOCATING SERVICES CONTRACT TO AIRX UTILITY SURVEYORS, INC. IN AN AMOUNT NOT-TO-EXCEED \$350,000 FOR A PERIOD OF THREE (3) FISCAL YEARS (FY), FY 2016 THROUGH 2018 (ENDING JUNE 30, 2019)

ACTION ITEMS

7. BOARD
 - a) DISCUSSION OF THE 2015 BOARD MEETING CALENDAR

INFORMATIONAL ITEM

8. THE FOLLOWING ITEMS ARE PROVIDED TO THE BOARD FOR INFORMATIONAL PURPOSES ONLY. NO ACTION IS REQUIRED ON THE FOLLOWING AGENDA ITEMS:
- a) FOURTH QUARTER OF FISCAL YEAR 2015 CAPITAL IMPROVEMENT PROGRAM REPORT (MARTIN)

REPORTS

9. GENERAL MANAGER'S REPORT
- a) SAN DIEGO COUNTY WATER AUTHORITY UPDATE
10. DIRECTORS' REPORTS/REQUESTS
11. PRESIDENT'S REPORT/REQUESTS

RECESS TO CLOSED SESSION

12. CLOSED SESSION
- a) CONFERENCE WITH LEGAL COUNSEL—ANTICIPATED LITIGATION
Significant exposure to litigation pursuant to paragraph (2) of subdivision (d) of Section 54956.9: One case [GOVERNMENT CODE §54956.9]

1 CASE
 - b) CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION
Initiation of litigation pursuant to paragraph (4) of subdivision (d) of Section 54956.9:

1 CASE
 - c) CONFERENCE WITH LEGAL COUNSEL – PENDING LITIGATION
[GOVERNMENT CODE §54956.9]

UNITED STATES, ET AL., EX. REL. JOHN HENDRIX vs. J-M MANUFACTURING COMPANY, INC., ET AL.; CASE NO. ED CV 06-00055GW

RETURN TO OPEN SESSION

13. REPORT ON ANY ACTIONS TAKEN IN CLOSED SESSION. THE BOARD MAY ALSO TAKE ACTION ON ANY ITEMS POSTED IN CLOSED SESSION

ACTION ITEM

14. APPROVE CHANGE ORDERS NO. 2 AND NO. 3 TO THE EXISTING CONTRACT WITH OLYMPUS AND ASSOCIATES, INC. FOR THE 944-1, 944-2, AND 458-2 RESERVOIR INTERIOR/EXTERIOR COATINGS AND UPGRADES PROJECT; AND INCREASE THE OVERALL BUDGETS FOR CIPs P2531, P2532, AND P2535 IN AN AMOUNT OF \$325,000 (MARTIN)
15. ADJOURNMENT

All items appearing on this agenda, whether or not expressly listed for action, may be deliberated and may be subject to action by the Board.

The Agenda, and any attachments containing written information, are available at the District's website at www.otaywater.gov. Written changes to any items to be considered at the open meeting, or to any attachments, will be posted on the District's website. Copies of the Agenda and all attachments are also available through the District Secretary by contacting her at (619) 670-2280.

If you have any disability which would require accommodation in order to enable you to participate in this meeting, please call the District Secretary at (619) 670-2280 at least 24 hours prior to the meeting.

Certification of Posting

I certify that on August 28, 2015, I posted a copy of the foregoing agenda near the regular meeting place of the Board of Directors of Otay Water District, said time being at least 72 hours in advance of the regular meeting of the Board of Directors (Government Code Section §54954.2).

Executed at Spring Valley, California on August 28, 2015.

/s/ Susan Cruz, District Secretary

AGENDA ITEM 4

MINUTES OF THE BOARD OF DIRECTORS MEETING OF THE OTAY WATER DISTRICT May 6, 2015

1. The meeting was called to order by President Lopez at 3:35 p.m.

2. ROLL CALL

Directors Present: Croucher, Lopez, Robak, Smith and Thompson

Staff Present: General Manager Mark Watton, General Counsel Dan Shinoff, Asst. General Manager German Alvarez, Chief of Engineering Rod Posada, Chief Financial Officer Joe Beachem, Chief of Information Technology Geoff Stevens, Chief of Operations Pedro Porrás, Asst. Chief of Administration and Information Technology Adolfo Segura, Asst. Chief of Operations Jose Martinez, District Secretary Susan Cruz and others per attached list.

3. PLEDGE OF ALLEGIANCE

4. APPROVAL OF AGENDA

A motion was made by Director Croucher, and seconded by Director Thompson and carried with the following vote:

Ayes: Directors Croucher, Lopez, Robak, Smith and Thompson
Noes: None
Abstain: None
Absent: None

to approve the agenda.

5. APPROVE THE MINUTES OF THE SPECIAL BOARD MEETING OF MARCH 4, 2015

A motion was made by Director Croucher, seconded by Director Lopez and carried with the following vote:

Ayes: Directors Croucher, Lopez, Robak, Smith and Thompson
Noes: None
Abstain: None
Absent: None

to approve the minutes of the special board meeting of March 4, 2015.

6. PUBLIC PARTICIPATION – OPPORTUNITY FOR MEMBERS OF THE PUBLIC TO SPEAK TO THE BOARD ON ANY SUBJECT MATTER WITHIN THE BOARD'S JURISDICTION BUT NOT AN ITEM ON TODAY'S AGENDA

Ms. Connie Beck addressed the board to discuss her concerns with the District's decision to enforce a 20% water use reduction in response to the State Governor's Executive Order due to the drought conditions. She stated that living materials, such as vegetation, are needed in canyons in order to prevent fires. She stated that she would hate to see the water conservation order influence people to removing vegetation as they are needed to help prevent fires.

Mr. Frank Ohrmond addressed the board and indicated that he is representing Waterwise Botanicals, which is the largest cactus and succulent grower in the country. He indicated that the company wishes to expand its business to the Chula Vista, California area and they have been working with the District's Public Services' Manager, Dan Martin, with options and ideas for the 30-acre parcel that is owned by the District. Mr. Ohrmond indicated that the land could be a potential wholesale nursery for water-wise plants that would hopefully be a benefit for both the District and community. It would provide homeowners a source for water-wise plants.

Director Croucher reported that he had travelled to Sacramento to attend a State Water Resources Control Board (SWRCB) meeting to voice the San Diego County Water Authority's (CWA) concerns regarding the State Governor's Executive Order on conservation. He stated that the Otay WD was fortunate to have received a mandatory conservation level of 20%; whereas other districts and counties received a conservation level of up to 36%. He shared that CWA representatives have also met with State Senators and Assemblymember Joel Anderson to explain that the San Diego Region customers are already taking the initiative to conserve water and should not be penalized. He stated that CWA shared some of their efforts to secure drought resistant supplies such as building the Carlsbad Desalination Plant and establishing other water resources to become independent of the Bay Delta and the Colorado River water sources. Other efforts include the San Vicente dam raise and the new Olivenhain storage reservoir. He also noted that since 2001, San Diego's population has increased 700,000, but the County's water use has dropped 33% overall. Director Croucher stated that CWA will continue to voice its concerns to the region's state elected officials concerning the mandatory water-reduction order and he encouraged Otay WD customers to continue providing their input and concerns about the water-reduction order and stated that the District's board is listening to their comments.

PUBLIC HEARING CALENDAR

7. PUBLIC HEARING ON IMPROVEMENT DISTRICT CONSOLIDATIONS

THE BOARD HELD A PUBLIC HEARING TO CONSIDER THE PROPOSED EXCLUSION OF PARCELS WITHIN WATER IMPROVEMENT DISTRICTS (IDs)

1, 2, 3, 5, 7, 9, 10 AND 20 AND SEWER IDs 4 AND 14 AND ANNEXING THE EXCLUDED PARCELS IN WATER IDs 1, 2, 3, 5, 7, 9, 10 AND 20 INTO ID 22; AND EXCLUDED PARCELS IN SEWER IDs 4 AND 14 INTO ID 18. THE BOARD INVITED THE PUBLIC TO PROVIDE COMMENTS ON THE PROPOSED EXCLUSIONS AND ANNEXATIONS

- a) ADOPT RESOLUTION NOS. 4268, 4269, 4270, 4271, 4272, 4273, 4274, 4275, 4276, 4277 THAT ARE NECESSARY TO COMPLETE THE PROCESS FOR THE EXCLUSION OF PARCELS WITHIN WATER IMPROVEMENT DISTRICTS (IDs) 1, 2, 3, 5, 7, 9, 10 AND 20 AND SEWER IDs 4 AND 14; AND ADOPT RESOLUTION NOS. 4278, 4279, 4780, 4271, 4282, 4283, 4284, 4285, 4286, AND 4287 THAT ARE NECESSARY TO COMPLETE THE PROCESS FOR THE ANNEXATION OF THE EXCLUDED PARCELS IN WATER IDs 1, 2, 3, 5, 7, 9, 10 AND 20 INTO ID 22; AND SEWER IDs 4 AND 14 INTO ID 18

Finance Manager Rita Bell indicated that this is the final step of the two-step process to consolidate Improvement Districts (IDs) that involves detaching parcels from their current IDs and annexing them into new IDs. She indicated that the proposed consolidation will create a new fee and therefore a Proposition 218 hearing is necessary. She clarified that the “new” fee will be the same as the old fee that is currently in place. She noted that availability fees for sixty-two (62) parcels in ID 1, and six (6) parcels within ID 5, will be affected as these parcels are larger than 1 acre. Ms. Bell stated that the purpose of consolidating the IDs was to simplify and streamline the accounting process and that the original purpose of the IDs was for financing purposes and to issue debt at a more affordable rate. Since the passage of Proposition 13 in 1978, the District can no longer use that funding mechanism and therefore these IDs are obsolete. Also, there is no longer any debt associated with the IDs.

President Lopez opened the public hearing at 3:49 p.m. to receive the public’s comments on the consolidation of the Improvement Districts. As there were no members of the public wishing to speak on the ID Consolidations, he closed the public hearing at 3:50 p.m.

A motion was made by Director Thompson, seconded by Director Croucher and carried with the following vote:

- Ayes: Directors Croucher, Lopez, Robak, Smith and Thompson
- Noes: None
- Abstain: None
- Absent: None

to approve staff’s recommendations.

CONSENT CALENDAR

8. ITEMS TO BE ACTED UPON WITHOUT DISCUSSION, UNLESS A REQUEST IS MADE BY A MEMBER OF THE BOARD OR THE PUBLIC TO DISCUSS A PARTICULAR ITEM:

A motion was made by Director Thompson, seconded by Director Smith and carried with the following vote:

Ayes: Directors Croucher, Lopez, Robak, Smith and Thompson
Noes: None
Abstain: None
Absent: None

to approve the following consent calendar items:

- d) AWARD A PROFESSIONAL AS-NEEDED TRAFFIC ENGINEERING SERVICES CONTRACT TO RICK ENGINEERING COMPANY IN AN AMOUNT NOT-TO-EXCEED \$175,000 FOR A PERIOD OF THREE (3) FISCAL YEARS, FY 2016 THROUGH FY 2018 (ENDING JUNE 30, 2018)
- e) RECEIVE THE DISTRICT'S INVESTMENT POLICY, BOARD OF DIRECTORS POLICY NO. 27, FOR REVIEW AND RE-DELEGATE AUTHORITY FOR ALL INVESTMENT RELATED ACTIVITIES TO THE CHIEF FINANCIAL OFFICER IN ACCORDANCE WITH GOVERNMENT CODE SECTION 53607
- f) APPROVE INFORMATION TECHNOLOGY RELATED SERVICE CONTRACTS FOR FISCAL YEAR 2016 THAT INCLUDES ONE (1) YEAR SERVICE AGREEMENTS WITH AT&T IN THE AMOUNT OF \$125,000 FOR LOCAL AND LONG-DISTANCE TELEPHONE AND INTERNET SERVICE; VERIZON WIRELESS IN THE AMOUNT OF \$85,000 FOR CELLULAR PHONE, WIRELESS MODEM SERVICE AND EQUIPMENT; TYLER TECHNOLOGIES IN THE AMOUNT OF \$127,000 FOR ERP/FINANCIAL SOFTWARE MAINTENANCE COSTS AND ANNUAL TECHNICAL SUPPORT; AND AZTECA CITYWORKS IN THE AMOUNT OF \$90,000 FOR SOFTWARE AND MAINTENANCE FOR THE DISTRICT'S ASSET AND WORK MANAGEMENT SYSTEM. IN ADDITION, APPROVE A THREE (3) YEAR SERVICE AGREEMENT WITH COMPUCOM, INC. IN THE AMOUNT OF \$180,000 (\$60,000 ANNUALLY) FOR MICROSOFT SOFTWARE LICENSES, UPAGRADES AND MAINTENANCE SERVICES
- g) ADOPT RESOLUTION NO. 4288 DECLARING THE THIRD WEEK OF APRIL AS CALIFORNIA NATIVE PLANT WEEK IN THE OTAY WATER DISTRICT

At the request of Mr. Jose Barreiro, property owner of 2878 Gate Eleven Place in Chula Vista, President Lopez presented item 7a for discussion:

- a) UPHOLD STAFF'S RECOMMENDATION TO IMPOSE A \$1,000 FINE FOR METER TAMPERING AT 2878 GATE ELEVEN PLACE IN CHULA VISTA

Customer Service Representative Eugenio Andreu, Jr. was present to translate for Mr. Barreiro. In response to Mr. Barreiro's inquiry, the members of the board indicated that they read his letter to the District which was dated April 9, 2015. Mr. Barreiro shared that he was not aware of the situation and felt that he was being accused of something that he did not do.

Customer Service Manager Andrea Carey indicated that staff is recommending that a fine, in the amount of \$1,000, be imposed for meter tampering at 2878 Gate Eleven Place in Chula Vista, CA. She stated that in 2013, the District updated its meter reading software to Master Links that enabled the District to detect meter tampering through alerts provided by the new software. She indicated that around the time the meter reading software was updated in 2013, the District began receiving tamper alerts from the above address. Ms. Cary stated that the residence was visited six (6) times since 2013, but nothing was found during the visits. On March 14, 2015, the District's on-call Water Systems Operator responded to another tamper alert at 2878 Gate Eleven Place and found a magnet attached to the water meter. It was noted that attaching a magnet to the District's water meter is a violation of the District's Code of Ordinances as discussed on Page 2 of the staff report. Please reference the Committee Action notes attached to staff's report (Attachment A) for additional details of Ms. Carey's report.

In response to a question by General Manager Watton, Customer Service Manager Andrea Carey indicated that Mr. Berreiro's home is located in a gated community and it requires an access code to enter his development.

President Lopez inquired about the number of times District staff went to the residence to check for meter tampering. Ms. Carey indicated that staff responded to six (6) meter tampering alerts within a two-year period.

In response to a question by Director Smith, Ms. Carey stated that District staff responded to another tamper alert on March 14, 2015. The staff member had entered through an open gate on the property, inspected the meter and discovered a magnet on it.

General Manager Watton commented that meters which have been exposed to a magnet are replaced because the meter's internal parts get magnetized and causes the meter to inaccurately register water use. The meter on Mr. Berreiro's property has been replaced and the cost of the new meter (\$285.43) has been added to his account. Mr. Berreiro must also pay for the administrative costs to investigate the tamper alerts at his property (\$381.78), the back billing of estimated water loss from April 2013 through February 2015 (\$2,221.70), and a fine of \$1,000 for tampering with the meter.

Director Robak inquired if Mr. Barreiro knew how the magnet got on his property's meter. Mr. Barreiro stated that he did not know how it got on the meter.

To clarify a comment made by Director Thompson, General Manager Mark Watton indicated that there were five (5) meter tampering alerts, but when the meter was inspected, a magnet was not found. He indicated that the sixth alert came in on a Saturday and that is when a Water Operator immediately went to the property and discovered a magnet on the meter.

Customer Service Manager Carey indicated, with regard to the calculation of the water loss, that the District utilized Mr. Barreiro's average water consumption for the highest and lowest water use on the property over a five year period (2008 – 2012) [see page 2 of staff's report for the calculation of the estimated water loss].

Director Thompson commented that it would make more sense to take the average water consumption with the new meter as he believes that it would be more accurate. He felt that taking the average high and low water consumption from the old meter that had been tampered with would only provide inaccurate information.

President Lopez indicated that the board needs to take into consideration all the evidence that staff has provided, such as, photos of the magnet on the meter and the history of the property's meter tampering alerts. He indicated that he considered tampering to be a very serious violation and the only reason the District detected the tampering is it is one of the few agencies that has the software to detect tampering.

In response to a question from Director Smith, President Lopez confirmed that the District has had two other incidences of customers tampering with their meter and the District has been consistent with imposing penalties/fines.

A motion was made by Director Thompson, seconded by President Lopez and carried with the following vote:

Ayes: Directors Croucher, Lopez, Robak, Smith and Thompson
Noes: None
Abstain: None
Absent: None

to approve staffs' recommendation.

At the request of Director Mitch Thompson, President Lopez presented item 7b for discussion:

- b) ADOPT RESOLUTION NO. 4289, FIXING TERMS AND CONDITIONS FOR THE ANNEXATION OF CERTAIN REAL PROPERTIES OWNED BY SBBT LCRE V, LLC, APNs: 644-060-25,2026,2027-00; 645-030-20-00;

644-070-21-00; 646-010-07-00; 644-080-20, 21-00; AND 644-090-03-00
INTO THE OTAY WATER DISTRICT IMPROVEMENT DISTRICT NOS.
22 AND 27

Director Thompson indicated that he wanted to address some of the public and media comments/concerns about adequate water supply for new developments though the District has very sound and detailed studies of water availability. He indicated that he thought it would be worthwhile to have some public dialogue on the issue of water availability and some of the City of Chula Vista's ordinances for new development as he wanted to make the public aware that water is not the reason that the City of Chula Vista cannot be built out.

General Manager Mark Watton stated that the District, the San Diego County Water Authority and the Metropolitan Water District develop an Urban Water Management Plan for water supply master planning. There are also various reports developed by the District and its suppliers which document water supply availability. He stated that the region has a pretty well thought out system, even with the drought and felt that the region has addressed the issues from the stand point of water availability. He indicated that the City of Chula Vista is the agency that develops the conservation regulatory structure for development and asked Chief of Engineering Rod Posada to discuss what the City of Chula Vista is doing to increase the efficiency of new growth.

Chief of Engineering Rod Posada indicated that the City of Chula Vista has several ordinances requiring new developments to follow the California Green Building Standards. This standard regulates residential indoor/outdoor water use through 7 components: plumbing fixtures, weather based irrigation systems, site development, gravel for water percolation and retention, construction waste reduction, pollution control, and incorporation of new building materials. There is also an energy component of the California Green Building Standards. Further, developers are obligated to follow the City of Chula Vista's landscape water conservation ordinance which requires irrigation plans for landscaping areas, use for recycled water where available, drought tolerant plant selection, turf regulations, and water efficient irrigation systems. Chief of Engineering Rod Posada noted that the standards and ordinances are very stringent in terms of conserving water and energy.

Director Thompson indicated that he had come across an email that suggested the public attend the District's and the City of Chula Vista's meetings to encourage curtailing new development. He felt that the District should respond to their concerns of adequate water supply and this is the reason why he asked staff to provide information about the District's and the City of Chula Vista's efforts to ensure the availability of water supply to its customers.

General Manager Watton suggested that the District will draft an educational memo explaining the standards and regulations that are enforced upon new developments to ensure water conservation plans are being utilized.

Director Robak commented that the District has done its share of planning to ensure water is available to its customers. He believes that more water will be available in the future as the District's customers are continuing to enhance their efforts to conserve water. He is confident in the District's planning efforts and stated that staff must continue to double-check its water supply planning on a regular basis to ensure the availability of water for now and in the future.

A motion was made by Director Thompson, seconded by Director Robak and carried with the following vote:

Ayes: Directors Croucher, Lopez, Robak, Smith and Thompson
Noes: None
Abstain: None
Absent: None

to approve staffs' recommendation.

At the request of Director Robak, President Lopez presented item 7c for discussion:

- c) AWARD A PROFESSIONAL AS-NEEDED CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES CONTRACT TO ALYSON CONSULTING IN AN AMOUNT NOT-TO-EXCEED \$350,000 FOR A PERIOD OF TWO (2) FISCAL YEARS, FY 2016 AND FY 2017 (ENDING JUNE 30, 2017)

In response to a question from Director Robak, Engineering Manager Dan Martin acknowledged that Alyson Consulting employs former employees from RBF. Director Robak commented that the District has had a lot of experience with these employees and the District has been very happy with their construction management and inspection services. He stated that Alyson Consulting rated really high in the proposal rankings and asked if the District has any protocols for changing out consultants similar to audit services.

General Manager Mark Watton stated that the District sends a Request for Proposal out to the consultant community and receives a good amount of response. He indicated that historically, the District focuses on who will be performing the requested construction management and inspection services. Mr. Watton stated Alyson Consultant happened to have the personnel who have the work experience that the District is seeking. He stated the District has a pretty open process and the District does not pre-ordain who gets contracts. He noted that the District has passed on awarding contracts to Alyson Consulting in the past.

A motion was made by Director Robak, seconded by Director Smith and carried with the following vote:

Ayes: Directors Croucher, Lopez, Robak, Smith and Thompson

Noes: None
Abstain: None
Absent: None

to approve staffs' recommendation.

ACTION ITEMS

9. ENGINEERING AND WATER OPERATIONS

- a) APPROVE AMENDMENT NO. 3 TO THE EXISTING CONTRACT WITH AECOM TECHNICAL SERVICES, INC. (AECOM) FOR THE DESIGN OF THE OTAY MESA DESALINATION CONVEYANCE AND DISINFECTION SYSTEM PROJECT; INCREASING THE CONTRACT BY \$96,506, RESULTING IN A HIGHER CONTRACT AMOUNT NOT-TO-EXCEED \$3,778,438

Chief of Engineering Rod Posada provided an update on the Rosarito Desalination and the Otay Mesa Conveyance and Disinfection System Projects. Please reference the Committee Action notes attached to staff's report (Attachment A) for the details of Mr. Posada's report.

Mr. Posada reported that in November 2014, the State of Baja California (B.C.) approached NSC Agua (NSCA) with a proposal to purchase the entire production of their desalination plant. He indicated that the State appointed Dr. Rod Smith, who is the president of Baja Norte Water Resources, to negotiate on behalf of B.C. with parties in the United States who have interest in purchasing water from the Rosarito Desalination Plant. District staff has met with Dr. Smith and representatives from other States on Colorado River matters.

Additionally, Mr. Posada indicated that B.C. passed a legislation allowing Public-Private Partnerships (PPP). The law allows for direct negotiations between B.C. and NSCA and on March 27, 2015, in the spirit of the law, NSCA submitted a package offering the entire production of the Rosarito Desalination Plant to B.C. and is currently waiting for a response. It is expected that the State's response would be received by the end of May 2015.

Mr. Posada also indicated that CILA and Conagua (the water agencies in Mexico) have not yet decided if they will support a public or private project. He stated that it seems that CILA and Conagua would be more inclined to support the private project as they would not need to spend the monies to build a desalination plant. In light of these issues, Mr. Posada stated that staff is proposing that the District continue with the environmental documentation and the presidential permit process until all the negotiations between NSCA and B.C. become more definite. Staff believes the negotiation will take up to a year to finalize and anticipates that the environmental documents and Presidential Permit process will conclude by the spring of 2016. Mr. Posada shared that NSCA continues with the evaluation of water quality testing for the State of

California regulators and has been performing the testing for the past eight (8) months. He indicated that District Staff received a letter from the Department of Drinking Water on their requirements in order to transmit the water from Mexico to the United States.

Director Smith inquired about Mexico's monetization of the water they deliver to Mexico from the Rosarito Desalination Plant in lieu of taking their portion of the water that they are entitled to from the Colorado River. He asked if it is the Colorado River water that they are monetizing.

General Manager Mark Watton indicated that Mexico would leave some of their water in Lake Mead which would make it available for purchase by the states of California, Nevada and Arizona. He also indicated that Mexico has the opportunity to implement water conservation in the Mexicali Valley, which would provide for additional monetized water. Mr. Watton stated that Baja California has researched all of these opportunities and is the reason they are interested in purchasing the entire production of the Rosarito Desalination Plant.

Director Smith inquired if the Otay Water District could directly obtain a portion of the desalination plant's production as production is higher than what Mexico could use. General Manager Watton indicated that was correct. Director Smith commented that it is important for the board members to understand that even though there is this element of monetizing the water and other variables, the Desalination Plant would be able to produce water that can be sold to the District.

Chief of Engineering Rod Posada further explained that the District has the option to obtain water directly from the Rosarito Desalination Plant or to receive indirect deliveries from the Colorado River.

Director Smith inquired if water availability to the District could decline due to future population growth in Tijuana. General Manager Watton indicated that he does not believe that would occur as there has been some long range planning studies done by CESPT on Mexico's side, similar to the United States planning documents and District is aware of Mexico's needs at buildout. He stated that he feels that the District is on solid ground and, if needed, the plant could be expanded to meet water supply needs.

In response to an inquiry from Director Robak, Chief of Engineering Posada indicated that the interest by Baja California in November 2014 to purchase the entire production of the Rosarito Desalination Plant is a new approach. The original intent was for the District to negotiate directly with NSCA, wherein, NSCA would have two to three customers (Otay WD and Cities of Rosarito and Tijuana). In August 2014, the legislation of the State of Baja California passed a new law that allowed Public Private Partnerships. The law was modeled after their Federal Law and allows Baja California to negotiate directly with NSCA to purchase the entire production of their desalination plant.

Director Thompson inquired if the new legislation precludes NSCA from contracting directly with the Otay WD to purchase water. General Manager Watton stated that the District has not come to that conclusion. He explained that to move the water to the United States, there would have to be some findings to privatize the water, whether by the State or NSCA. General Manager Watton stated that the District will continue with its plan to negotiate the purchase of desalinated water whether it is through NSCA or Baja California.

Director Robak inquired about the amount of water that the District plans to purchase. Chief of Engineering Posada indicated that the District plans to purchase approximately 16 MGD.

Director Robak inquired about Tijuana's plan to purchase water. It was indicated that Tijuana is requesting to purchase approximately 47 to 55 MGD (half the plant's production), this amount includes water for all their customers, including Rosarito. General Manager Watton indicated that the plant may initially produce 70 MGD, of which 47 MGD would go to Tijuana and approximately 15 MGD to the Otay Water District. It is expected the plant will ultimately produce up to 100 MGD in 10 to 15 years.

Director Robak inquired if the San Diego County Water Authority (CWA) had plans to purchase water from the plant. General Manager Watton stated that CWA had considered purchasing water from the plant, however, after looking at the cost to build the infrastructure, which exceeded \$200 million, CWA is no longer pursuing purchasing water from the Rosarito Desalination Plant. He indicated, from a practical standpoint, Otay WD is the only direct delivery candidate.

In response to a question from Director Robak, Director Thompson indicated that in spite of the Amendment No. 3 to the contract with AECOM, there is nothing that is really fundamentally changing in terms of the demand on Mexico's side and the Otay WD's system capability. The dynamics and feasibility are there, and spending the extra money is worthwhile as determined by District staff.

With no further discussion on the Rosarito Desalination Project, Environmental Specialist Lisa Coburn-Boyd presented the third amendment to the existing contract with AECOM Technical Services, Inc. She stated that staff is recommending that the Board approve the third amendment to AECOM's contract for the design of the Otay Mesa Desalination Conveyance and Disinfection System Project, increasing the contract by \$96,506, which will result in a new contract amount with AECOM of \$3,778,438. Please reference the Committee Action notes attached to staff's report (Attachment A) for the details of Ms. Coburn-Boyd's report.

Director Smith inquired with regard to water that is delivered across the border that is not compliant (does not meet water quality requirements), where would this water go? Environmental Specialist Lisa Coburn-Boyd indicated that the water would be discharged under a permit that the District has with the Regional

Quality Water Control Board which allows for the discharge of potable water into the O'Neal Canyon.

In response to a question from Director Robak, Ms. Coburn-Boyd indicated that, currently, the District is only funding the environmental process and the Presidential Permit.

In response to another inquiry from Director Robak, Communications Officer Armando Buelna stated that the \$30,000 has been spent developing outreach plans and materials for the support of the project. The District has placed the development of these materials on hold while the State of Baja California decides on whether they will support a public or private project.

A motion was made by Director Thompson, seconded by Director Robak and carried with the following vote:

Ayes: Directors Croucher, Lopez, Robak, Smith and Thompson
Noes: None
Abstain: None
Absent: None

to approve staff's recommendation.

10. BOARD

a) DISCUSSION OF THE 2015 BOARD MEETING CALENDAR

President Lopez noted that there will be a Budget Workshop/Special Board Meeting on May 19, 2015, at 3:00 p.m.

Director Thompson indicated that he will not be able to attend the August 5, 2015 regular board meeting as he will be out-of-town on that day.

There were no changes to the board meeting calendar.

INFORMATIONAL ITEMS – THE FOLLOWING ITEM IS PROVIDED TO THE BOARD FOR INFORMATIONAL PURPOSES ONLY. NO ACTION IS REQUIRED ON THE FOLLOWING AGENDA ITEM:

11. REPORT ON THE STATE OF THE DISTRICT'S EMERGENCY PREPAREDNESS, SAFETY AND HEALTH, AND SECURITY

Safety and Security Specialist Oscar Ramirez presented an update on the District's Emergency Preparedness, Safety and Security Programs. Mr. Ramirez noted that the board had authorized the establishment of a District Emergency Preparedness Program. The mission of the program is the protection of life and the rapid restoration of services after an emergency. Please reference the

Committee Action notes attached to staff's report (Attachment A) for the details of Mr. Ramirez's report.

In response to an inquiry from Director Smith, General Manager Mark Watton stated that the District does pay a maintenance fee for data storage on the "Cloud." The District previously had staff maintaining servers for data storage. After comparing the costs to use the "Cloud" versus maintaining its own server, the District determined that utilizing the "Cloud" was more cost efficient.

REPORTS

12. GENERAL MANAGER'S REPORT

General Manager Watton provided an update on the State Water Resources Control Board's (SWRCB) actions related to California's emergency drought situation. Mr. Watton indicated that the SWRCB heard a lot of testimony and he felt that San Diego County Water Authority (SDCWA) Chairman, Mark Weston, had done a good job in providing testimony on behalf of the San Diego region. General Manager Watton indicated that on May 5, 2015, the SWRCB adopted emergency conservation regulations that implements statewide mandatory conservation targets for all urban water suppliers. The SWRCB is mandating that the Otay WD residential customers reduce their water consumption by 20%. He indicated that he anticipates that the SWRCB's regulations will be approved in mid-May and implemented on June 1, 2015.

Mr. Watton shared handouts from SDCWA (Water Authority Responds to State Water Board's Adopted Water-Use Regulations and the Water Authority Awaits Ruling in Trial Challenging MWD). He indicated with regard to CWA's litigation with MWD, that the second phase of the trial recently ended and it is anticipated that the judge's decision will be received in June. He stated that the first phase of the trial ended in a ruling that determined the rates charged by MWD in fiscal years 2011 to 2014 were illegal; the second part of the trial involves the determination of the amount of damages and the calculation of CWA's preferential rights. If the courts rule in favor of CWA, CWA would receive an additional 80,000 AF of preferential rights to MWD water. General Manager Watton anticipates a ruling on the second phase in mid to late 2016.

Mr. Watton also presented information from his report that included an update on the Bay Delta Conservation Plan (BDCP), Indirect Potable Reuse (IPR) Opportunities with Sweetwater Authority, and the Commercial Sites Turf Removal Program. He noted that MWD will be spending approximately \$100 million on the Commercial Sites Turf Removal Program and they are moving to spend over \$200 million. It is expected that by the end of next year's budget, they will have spent up to \$400 million on the program. He stated that CWA will be opposing this program as it is felt that there are other projects which would provide for the acquisition of additional water supplies that are more worthwhile which the \$400 million could be used to fund. He also shared from his GM Report information on the Tyler Users Conference and the completion of the third

annual proactive leak detection survey that is part of the District's Leak Detection and Repair Program. The survey showed that the District is one of the agencies with a very low leak rate at approximately 3.6%.

13. DIRECTORS' REPORTS/REQUESTS

Director Croucher shared that one of the common threads that was heard while meeting with the legislators in Sacramento was that they rarely received information and updates on the needs of San Diego. CWA representatives will be traveling to Sacramento more often to meet with the legislators and provide updates.

Director Robak reported that he participated in the Metropolitan Water District's (MWD) Colorado River and Hoover Dam Tour. He also toured the aqueduct system that provides water to southern California.

Director Thompson reported that he and Director Smith participated in a tour of the District's construction projects and stated that he appreciated staff's time to host the tour.

Director Smith thanked staff for the tour of the District's construction projects on April 30, 2015. He then inquired about the District's plan to prepare for the mandatory water reduction.

General Manager Watton indicated that the board had previously taken action to declare a Water Shortage Response Level 2 – Supply Alert Condition on August 6, 2014. He indicated that the District does not believe it is necessary to go beyond that level. The board received administrative plans from staff at the Special Board meeting held April 25, 2015. Staff plans to execute those plans to comply with the SWRCB's emergency conservation regulations and the State's mandatory conservation for urban potable water use. Mr. Watton stated that the District may want to establish a new ordinance to reflect the State's mandates as the District's current ordinance is based on water supply constraints/shortage. The new ordinance would respond more to the State's mandates as opposed to making the mandates fit under the District's existing ordinances as we do not really have a supply constraint.

President Lopez commented that staff will know more by the May 19, 2015 Budget Workshop and staff may want to incorporate recommendations into the budget that responds to the State's mandatory conservation regulations.

In response to a question from Director Thompson, General Manager Watton stated that a monthly report will be provided, both to the members of the board and the State, indicating where the District stands in comparison to the State's conservation mandates.

14. PRESIDENT'S REPORT

President Lopez reported on meetings he attended during the month of April 2015 (a list of meetings he attended is attached).

15. CLOSED SESSION

The board recessed to closed session at 5:50 p.m. to discuss the following matters:

- a) CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION
[GOVERNMENT CODE §54956.9]

3 CASES

- b) CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
[GOVERNMENT CODE §54956.9]

PATRICIA MOSS v. OTAY WATER DISTRICT, et. al.; CASE NO. 37-2014-00005818-CU-OE-CTL

The board reconvened at 6:29 p.m. and General Counsel Dan Shinoff reported that the board met in closed session and took action to reject Mr. Tom Moalemi's claim and the FP Stores, Inc.'s claim. He stated that the board took no other reportable actions in closed session.

16. ADJOURNMENT

With no further business to come before the Board, President Lopez adjourned the meeting at 6:30 p.m.

President

ATTEST:

District Secretary

**President's Report
May 6, 2015 Board Meeting**

A) Meetings attended during the Month of April 2015:

- 1) **April 1:**
 - a. **Attended a meeting of the District's Ad Hoc Salt Creek Golf Course Committee.** Attendees: Director Thompson, General Manager Watton, Asst. GM German Alvarez, Chief Financial Officer Joe Beachem and Asst. Gen. Counsel Richard Romero
 - b. **Attended the District's Regular Board Meeting.**
- 2) **April 2: Attended a meeting of the Metro Commission** (see attached minutes)
- 3) **April 3: Attended a meeting to discuss CWA matters.** Attendees: Director Croucher, General Manager Watton and CWA Board Member, Mark Muir)
- 4) **April 8: Attended the District's Desalination Project Committee.** Received an update on the Rosarito Desalination Project and reviewed/discussed and made recommendation on an item that will be presented at the May board meeting.
- 5) **April 10: Attended Padre Dam MWD's Grand Opening of their Advanced Water Purification Demonstration Project.** Attendees: Directors Robak and Thompson, and General Manager Watton.
- 6) **April 13: Committee Agenda Briefing.** Met with General Manager Watton to review items that will be presented at the April committee meetings.
- 7) **April 14: Attended the District's Finance, Administration and Communications Committee.** Reviewed, discussed, and made recommendation on items that will be presented at the May board meeting.
- 8) **April 21: Attended the District's Engineering, Operations and Water Resources Committee on behalf of Director Croucher.** Reviewed, discussed, and made recommendation on items that will be presented at the May board meeting.
- 9) **April 29:**
 - a. **Attended a meeting of the Metro Commission's Finance Committee** (see attached agenda)
 - b. **Attended the District's Special Board Meeting** to discuss the drought and the California State Governor's drought mandates.
- 10) **May 1: Board Agenda Briefing.** Met with General Manager Watton and General Counsel Dan Shinoff to review items that will be presented at the May 6 Board Meeting.

AGENDA ITEM 4

MINUTES OF THE BOARD OF DIRECTORS MEETING OF THE OTAY WATER DISTRICT June 24, 2015

1. The meeting was called to order by President Lopez at 3:37 p.m.

2. ROLL CALL

Directors Present: Lopez, Robak, Smith and Thompson

Directors Absent: Croucher (out-of-town on a work commitment and on the return to San Diego the fire district vehicle broke down)

Staff Present: General Manager Mark Watton, General Counsel Dan Shinoff, Asst. General Manager German Alvarez, Chief of Engineering Rod Posada, Chief Financial Officer Joe Beachem, Chief of Information Technology Geoff Stevens, Chief of Operations Pedro Porrás, Asst. Chief of Administration and Information Technology Adolfo Segura, Asst. Chief of Operations Jose Martinez, District Secretary Susan Cruz and others per attached list.

3. PLEDGE OF ALLEGIANCE

4. APPROVAL OF AGENDA

A motion was made by Director Thompson, and seconded by Director Smith and carried with the following vote:

Ayes: Directors Lopez, Robak, Smith and Thompson
Noes: None
Abstain: None
Absent: Director Croucher

to approve the agenda.

5. APPROVE THE MINUTES OF THE SPECIAL BOARD MEETING OF APRIL 29, 2015

A motion was made by Director Lopez, seconded by Director Thompson and carried with the following vote:

Ayes: Directors Lopez, Robak, Smith and Thompson
Noes: None
Abstain: None
Absent: Director Croucher

to approve the minutes of the special board meeting of April 29, 2015.

6. PUBLIC PARTICIPATION – OPPORTUNITY FOR MEMBERS OF THE PUBLIC TO SPEAK TO THE BOARD ON ANY SUBJECT MATTER WITHIN THE BOARD'S JURISDICTION BUT NOT AN ITEM ON TODAY'S AGENDA

No one wished to be heard.

CONSENT CALENDAR

7. ITEMS TO BE ACTED UPON WITHOUT DISCUSSION, UNLESS A REQUEST IS MADE BY A MEMBER OF THE BOARD OR THE PUBLIC TO DISCUSS A PARTICULAR ITEM:

A motion was made by Director Thompson, seconded by Director Lopez and carried with the following vote:

Ayes: Directors Lopez, Robak, Smith and Thompson
Noes: None
Abstain: None
Absent: Director Croucher

to approve the following consent calendar items:

- a) ADOPT RESOLUTION NO. 4292 TO ESTABLISH THE TAX RATE FOR IMPROVEMENT DISTRICT NO. 27 (ID 27) AT \$0.004 FOR FISCAL YEAR 2015-2016
- b) ADOPT RESOLUTION NO. 4293 TO CONTINUE WATER AND SEWER AVAILABILITY CHARGES FOR DISTRICT CUSTOMERS FOR FISCAL YEAR 2015-2016 TO BE COLLECTED THROUGH PROPERTY TAX BILLS
- c) AUTHORIZE AN AGREEMENT WITH BROWNSTEIN HYATT FARBER SCHRECK (BHFS) FOR STATE AND FEDERAL LEGISLATIVE ADVOCACY SERVICES FOR FISCAL YEARS 2015 THROUGH 2017 IN AN AMOUNT NOT-TO-EXCEED \$50,000 ANNUALLY (\$100,000 TOTAL ENDING JUNE 30, 2017)
- d) CONSIDER CASTING THE DISTRICT'S VOTE TO ELECT A REPRESENTATIVE TO THE CALIFORNIA SPECIAL DISTRICTS ASSOCIATION'S BOARD OF DIRECTORS, REGION 6, SEAT A
- e) CONSIDER THE CANDIDATES FOR THE SPECIAL DISTRICT RISK MANAGEMENT AUTHORITY'S BOARD OF DIRECTORS ELECTION AND CAST THE DISTRICT'S VOTE BY ELECTING UP TO THREE (3) CANDIDATES AND ADOPTING RESOLUTION NO. 4291

ACTION ITEMS

8. GENERAL MANAGER

- a) AUTHORIZE THE BOARD PRESIDENT, OR HIS DESIGNEE, TO SEND LETTERS TO LEGISLATORS AND THE GOVERNOR IN OPPOSITION TO ASSEMBLY BILL 115 AND SENATE BILL 88 RELATING TO WATER SYSTEM CONSOLIDATION

General Manager Watton indicated that this item was agendaized for action by the board, however, the bills have been signed into law by the California State Governor today along with the budget. The bills provide the State Board authority to force the consolidation of small districts. There are objections to these bills as that authority already resides with the Local Area Formation Commission (LAFCO) who has an orderly process for district consolidations. There is also concern that small districts, who are experiencing challenges, could be forced upon larger "solid" districts who would then have to "subsidize" the smaller district's customers.

Director Thompson made a motion, seconded by Director Smith and carried with the following vote:

Ayes: Directors Lopez, Robak, Smith and Thompson
Noes: None
Abstain: None
Absent: Director Croucher

that the District authorize the Board President to forward a letter to the legislature and the Governor commenting/requesting amendments to the bills and the expressing the District's concerns with the process to approve the bills as it did not allow adequate time to provide input and feedback.

9. BOARD

- a) DISCUSSION OF THE 2015 BOARD MEETING CALENDAR

Director Smith advised, for the purpose of scheduling committee meetings, that he will be out of town on vacation from July 2 to the 18. Directors Robak and Thompson indicated that they will be out-of-town for the August 5 board meeting and will be unable to attend that meeting. President Lopez indicated that there could be a possibility that there would not be a quorum for the August 5 board meeting and requested that District Secretary Susan Cruz poll the board for a new date for the August board meeting.

REPORTS

10. GENERAL MANAGER'S REPORT

General Manager Watton indicated, with regard to San Diego County Water Authority (CWA), that their budget has been reviewed at several CWA special board meetings and it is scheduled for approval by the board at the next CWA board meeting. CWA has also had closed session discussions regarding CWA's lawsuit with the Metropolitan Water District (MWD). The court hearing is complete, but it is not expected that they will hear back from the judge until the first part of August.

Mr. Watton also presented information from his report that included an update on the District's public outreach regarding the drought, water conservation, the Rosarito Desalination Project and recycled water fire hydrant installations.

In response to an inquiry from Director Robak, General Manager Watton explained under the PPP (Public Private Partnership), the State of Baja has been discussing purchasing the full production of the Rosarito Desalination Plant and marketing the water to other users. They will utilize half the water for their customers and market the remainder for either direct deliveries to Otay WD or indirect delivery through the Colorado River. He stated that it is not certain how these discussions will evolve and there is a potential that Otay WD will purchase the Rosarito Desalination Water from the State of Baja rather than NSCA directly.

Director Smith inquired if the District had any information from other water agencies and what they are experiencing with regard to conservation and their budgets. Staff indicated that Helix WD is imposing an arbitrary fee on usage over a particular amount of units without regard to how much the customer has actually cutback on their use. The City of San Diego is budgeting for a 16% reduction in water use which will translate to a 17% rate increase. The City's council, however, would like a 0% rate increase, so the City is discussing proposing a 10% rate increase in the next two fiscal years. Rancho Santa Fe ID is requesting that their customers cut their water use 40%. He stated that, at this time, the response is differing from agency to agency. Director Smith also asked if there are agencies who decide to "police" their customers water use, he would like to hear how that is working for those agencies. General Manager Watton indicated that staff will put together some information for Directors regarding what other agencies are planning to do in response to the Governor's mandates.

In response to an inquiry from Director Thompson, Accounting Manager Rita Bell indicated that customer service is working with operations to develop a daily report on how much water is taken from CWA, which will give the District information on water use on a daily basis. Staff feels the strong conservation experienced in this month (26% cutback) is due to the rainfall received in May and the conservation messaging that customers are receiving. It was also indicated that staff will revise the water consumption report to include water use in 2013 so it can be compared to 2015 water use.

11. DIRECTORS' REPORTS/REQUESTS

Director Robak indicated that there was an article that came out this week on Ranch Santa Fe and it stated that Rancho Sante Fe has the highest water use. He also shared that another article was published in *USA Today* that indicated Lake Mead is at a record low. However, another report contradicts that article indicating that, due to the rain in the Colorado Region, there is enough water for at least another couple years. General Manager Watton indicated that the rain has put more water into Lake Powell, which will allow the Bureau of Reclamation the option to balance the levels in the two reservoirs. It is felt that the Bureau of Reclamation will allow enough water to be transferred into Lake Mead to avoid a shortage declaration through at least 2017 or, hopefully, none at all.

Director Thompson thanked staff for the work they have done related to the drought and the Governor's conservation mandate.

Director Smith indicated that a staff member, Richard Namba, Sr. Water Conservation Specialist, spoke at a meeting of the Eastlake Greens Home Owner's Association on July 16. He stated that he felt these are the kinds of things that the District should be doing and that the District should also document such efforts to educate the community and encourage conservation. He indicated that it would be good for the board to know what staff is doing to communicate with the community.

12. PRESIDENT'S REPORT

President Lopez reported on meetings he attended during the month of June 2015 (a list of meetings he attended is attached). He thanked Director Robak for filling in for him at the June Finance, Administration and Communications Committee meeting.

In response to an inquiry from Director Lopez, Accounting Manager Bell indicated that the District should be refunded \$478,000 from the Metro Commission, which is higher than the refund that Padre Dam MWD will receive. The refunds were due to a multi-year true-up and the Metro Commission was going to try and forward the checks by June 30. The District has not yet received the check.

13. CLOSED SESSION

The board recessed to closed session at 4:33 p.m. to discuss the following matter:

a) CONFERENCE WITH REAL PROPERTY NEGOTIATORS
[GOVERNMENT CODE §54956.8]

PROPERTY: SALT CREEK GOLF COURSE
525 HUNTE PARKWAY
CHULA VISTA, CA 91914

AGENCY NEGOTIATOR: MARK WATTON , GENERAL MANAGER

NEGOTIATING PARTIES: BILL McWETHY, PACIFIC HOSPITALITY GROUP

UNDER NEGOTIATIONS: LEASE AGREEMENT; PRICE AND TERMS OF PAYMENT

The board reconvened at 5:55 p.m. and General Counsel Dan Shinoff reported that the board met in closed session and by a motion made by Director Thompson, and seconded by Director Smith and carried with the following vote:

Ayes: Directors Lopez, Smith and Thompson

Noes: None

Abstain: Director Robak

Absent: Director Croucher

to authorize the General Manager to enter into a lease amendment with Highlands Links Golf Group, LLC based on the parameters discussed in closed session.

The board made no other reportable actions in closed session.

14. ADJOURNMENT

With no further business to come before the Board, President Lopez adjourned the meeting at 5:57 p.m.

President

ATTEST:

District Secretary

President's Report
June 3, 2015 Board Meeting

A) Meetings attended during the Month of May 2015:

- 1) **May 1: Board Agenda Briefing.** Met with General Manager Watton and General Counsel Dan Shinoff to review items that will be presented at the May 6 Board Meeting.
- 2) **May 6: Attended the District's Regular Board Meeting**
- 3) **May 7: Attended a meeting of the Metro Commission** (see attached minutes)
- 4) **May 15: Committee Agenda Briefing.** Met with General Manager Watton to review items that will be presented at the June committee meetings.
- 5) **May 19:**
 - a. **Attended AWWA's Desalination Workshop.** Attendees: Director Robak, General Manager Watton and Chief of Engineering Rod Posada
 - b. **Attended the District's Special Board Meeting** for a workshop on the FY 2016 Budget.
- 6) **May 20: Attended the District's Finance, Administration and Communications Committee.** Reviewed, discussed, and made recommendation on items that will be presented at the June board meeting.
- 7) **May 22: Attended a meeting of the District's Ad Hoc Salt Creek Golf Course Committee.** Attendees: Director Thompson, General Manager Watton and Mr. Bill McWethy
- 8) **May 27: Attended a meeting of the Metro Commission Finance Committee**
- 9) **May 29:**
 - a. **Attended CWA's Legislative Roundtable with Senator Marty Block and Assemblymember Brian Jones.** Attendees: Director Thompson and General Manager Watton
 - b. **Board Agenda Briefing.** Met with General Manager Watton and General Counsel Dan Shinoff to review items that will be presented at the June 3 Board Meeting.

AGENDA ITEM 6a



STAFF REPORT

TYPE MEETING:	Regular Board	MEETING DATE:	September 2, 2015
SUBMITTED BY:	Michael O'Donnell Supervising Land Surveyor	PROJECT:	VARIOUS DIV.NO. ALL
	Brandon DiPietro Field Services Manager		
	Dan Martin Engineering Manager		
APPROVED BY:	<input checked="" type="checkbox"/> Rod Posada, Chief, Engineering <input checked="" type="checkbox"/> German Alvarez, Assistant General Manager <input checked="" type="checkbox"/> Mark Watton, General Manager		
SUBJECT:	Award of As-Needed Utility Locating Services Contract to AIRX Utility Surveyors, Inc. for Fiscal Years 2016 through 2018		

GENERAL MANAGER'S RECOMMENDATION:

That the Otay Water District (District) Board of Directors (Board) award a professional As-Needed Utility Locating Services contract to Airx Utility Surveyors, Inc. (AIRX) and to authorize the General Manager to execute an agreement with AIRX in an amount not-to-exceed \$350,000 for a period of three (3) Fiscal Years (FY), FY 2016 through FY 2018 (ending June 30, 2019).

COMMITTEE ACTION:

Please see Attachment A.

PURPOSE:

To obtain Board authorization for the General Manager to enter into a professional As-Needed Utility Locating Services agreement with AIRX in an amount not-to-exceed \$350,000 for FY 2016 through FY 2018 (ending June 30, 2019).

ANALYSIS:

California Government Code 4216 requires operators of subsurface installations (including water and sewer facilities) to be a member of the DigAlert Regional Notification Center which includes the District's Underground Service Alert (USA) of Southern California program. As a member, operators are required to locate and field mark their subsurface installations within two days of receiving timely notification. To meet this legal requirement and support the District's USA program, the District will require the services of a professional utility locating services consultant for three (3) fiscal years, FY 2016 through FY 2018 (ending June 30, 2019). It is more efficient and cost effective to augment District staff by issuing an as-needed contract for utility locating services which will provide the District with the ability to obtain consulting services in a timely and efficient manner. This concept has also been used in the past with other disciplines such as engineering design, construction management, electrical, and environmental services.

The District has used an as-needed contract for utility locating services over the previous two (2) fiscal years. The annual effort of the As-Needed Utility Locating Services, used to support the District's USA Mark-out program from July 2013 through June 2015, averaged hours that equated to less than a full-time employee (FTE) at a rate of 0.4 FTE per year. An analysis of the USA workload for FY 2016 through FY 2018 indicates a steadily increasing level of effort from prior years will be needed for utility locating services.

The District will issue task orders to the consultant for specific projects during the contract period based on a detailed scope of work. The consultant will then prepare a schedule and fee estimate for each task order assigned under the contract. Upon written task order authorization from the District, the consultant shall then proceed with the Project, as described in the scope of work.

This As-Needed Utility Locating Services contract does not commit the District to any expenditure until a task order is approved to perform work on a USA project. The District does not guarantee work to the consultant, nor does the District guarantee that it will expend all of the funds authorized by the contract for professional services.

The District solicited for utility locating services by placing an advertisement on the Otay Water District's website on April 28, 2015 and with various other publications including the San Diego Daily

Transcript. Twelve (12) firms submitted a Letter of Interest and a Statement of Qualifications. The Request for Proposal (RFP) for As-Needed Utility Locating Services was sent to the twelve (12) firms resulting in six (6) proposals received by May 20, 2015.

- AIRX Utility Surveyors, Inc., Escondido, CA
- Alta Land Surveying, Inc., La Mesa, CA
- Cable Pipe and Leak Detection, Inc., El Cajon, CA
- C Below, Chino, CA
- Clark Telecom and Electric, El Cajon, CA
- Superior Inspection & Leak Detection, Inc., Upland, CA

The six (6) firms that chose not to propose are ADCO Underground Services, San Diego, CA, Util Locate, Fullerton, CA, Underground Solutions, Escondido, CA, Pacific Coast Locators, La Crescenta, CA, Southwest Geophysics Inc., San Diego, CA, and UtiliQuest, Alpharetta, GA.

In accordance with the District's Policy 21, staff evaluated and scored all written proposals and interviewed the top three (3) firms on June 16, 2015. AIRX received the highest score for their services based on their experience, understanding of the scopes of work, proposed method to accomplish the work, and their composite hourly rate. AIRX was the most qualified consultant with the best overall rating or ranking scores. A summary of the complete evaluation is shown in Attachment B.

AIRX submitted the Company Background Questionnaire as required by the RFP and staff did not find any outstanding issues. In addition, staff checked their references and performed an internet search on the company. Staff found the references to be excellent and did not find any outstanding issues with the internet search. AIRX is providing these services to the District under the District's current As-Needed Land Surveying Services contract, which expires on June 30, 2016. However, the number of Mark-outs has far exceeded the anticipated and staff expects funds to run out before the contract expiration date. Staff found that AIRX's performance under the current contract has been exceptional with a 100% accuracy rate of utility locations in support of the District's USA Mark-out program.

FISCAL IMPACT: Joe Beachem, Chief Financial Officer

The funds for this contract will be expended from the Fiscal Years 2016, 2017, and 2018 budgets for various CIP and developer projects or programs. This contract is for professional As-Needed Utility

Locating Services based on the District's need and schedule, and expenditures will not be made until a task order is approved by the District for the consultant's services.

Based on a review of the financial budgets, the Project Manager anticipates that the budgets will be sufficient to support the professional as-needed consulting services required for the projects or programs.

The Finance Department has determined that, under the current rate model, the funds to cover this contract will be available as budgeted for these projects or programs.

STRATEGIC GOAL:

This Project supports the District's Mission statement, "To provide high value water and wastewater services to the customers of the Otay Water District in a professional, effective, and efficient manner" and the District's Vision, "A District that is innovative in providing water services at affordable rates, with a reputation for outstanding customer service."

LEGAL IMPACT:

None.

MO/BD/DM:mlc

F:\WORKING\As Needed Services\Utility Locating\FY 2016-2018\Staff Report\BD 9-2-15 AsNeeded ULS FY 16-18\Staff Report As-Needed Utility Locating Services 9-2-15_Mdo_Djm.Docx

Attachments: Attachment A - Committee Action
Attachment B - Summary of Proposal Rankings



ATTACHMENT A

SUBJECT/PROJECT:	Award of As-Needed Utility Locating Services Contract to AIRX Utility Surveyors, Inc. for Fiscal Years 2016 through 2018
VARIOUS	

COMMITTEE ACTION:

The Engineering, Operations, and Water Resources Committee reviewed this item at a meeting held on August 11, 2015, and the following comments were made:

- Staff recommended that the Board award a professional As-Needed Utility Locating Services contract to Airx Utility Surveyors, Inc. (AIRX) in an amount not-to-exceed \$350,000 for a period of three (3) Fiscal Years (FY), FY 2016 through FY 2018 (ending June 30, 2019).
- Staff provided a background of AIRX indicating that the company is based out of Escondido, CA. Staff stated that they analyzed the level of effort needed for utility locating services over the last two fiscal years which equated to less than a full-time employee at a rate of 0.4. It is more efficient and cost effective to augment District staff by issuing an as-needed contract for utility locating services.
- It was indicated that the District will require the services of an as-needed utility locating services consultant to support the District's Underground Service Alert of Southern California (USA) program for FY 2016 through FY 2018.
- Staff discussed the selection process and indicated that it was in accordance with the District's Policy 21. Twelve (12) firms submitted a letter of interest and six (6) firms submitted a proposal. Five (5) staff members reviewed the proposals and also participated in interviews for three (3) firms that were shortlisted.
- The results of the analysis are shown in Attachment B. AIRX received the highest score, therefore staff is recommending AIRX for the As-Needed Utility Locating Services contract.

- Staff checked AIRX's references, reviewed their Company Background Questionnaire form, and performed an internet search on the company and did not find any significant issues. AIRX is registering with the Department of Industrial Relations which is a new requirement of Senate Bill SB 854.
- Staff noted that AIRX is currently providing As-Needed Utility Locating services to the District. Their performance has been exceptional with a 100% accuracy rate of utility locations in support of the District's USA program.
- The Committee commented that AIRX had previously performed work for the District and noticed that the company did not have any mismarks; the Committee inquired if AIRX had access to the District's GIS system to mark out areas and avoid mismarks. Staff stated yes.
- The Committee commented that in looking at the score sheet, AIRX was not necessarily the cheapest consultant, but overall the best.

Upon completion of the discussion, the committee supported staffs' recommendation and presentation to the board as a consent item.

**ATTACHMENT B
SUMMARY OF PROPOSAL RANKINGS
As-Needed Utility Locating Services**

		WRITTEN							ORAL					TOTAL SCORE	REFERENCES		
		Qualifications of Staff	Understanding of Scope, Schedule and Resources	Soundness and Viability of Proposed Project Plan	INDIVIDUAL SUBTOTAL - WRITTEN	AVERAGE SUBTOTAL - WRITTEN	Proposed Rates*	Consultant's Commitment to DBE	AVERAGE TOTAL WRITTEN	Additional Creativity and Insight	Strength of Project Manager	Presentation, Communication Skills	Quality of Response to Questions			INDIVIDUAL TOTAL - ORAL	AVERAGE TOTAL ORAL
MAXIMUM POINTS		30	25	30	85	85	15	Y/N	100	15	15	10	10	50	50	150	Poor/Good/Excellent
AIRX UTILITY SURVEYORS	<i>Chad Thompson</i>	28	23	28	79	80	14	Y	94	14	14	9	9	46	47	141	Excellent
	<i>Jeff Marchioro</i>	29	23	29	81					14	14	9	9	46			
	<i>Dan Martin</i>	28	23	28	79					14	14	9	9	46			
	<i>Brandon DiPietro</i>	28	25	28	81					14	15	10	10	49			
	<i>Kevin Cameron</i>	28	23	29	80					14	15	9	9	47			
ALTA LAND SURVEYING	<i>Chad Thompson</i>	24	20	24	68	67	15	Y	82								
	<i>Jeff Marchioro</i>	24	20	22	66					NOT INTERVIEWED							
	<i>Dan Martin</i>	25	18	25	68					NOT INTERVIEWED							
	<i>Brandon DiPietro</i>	23	20	23	66					NOT INTERVIEWED							
	<i>Kevin Cameron</i>	23	21	25	69					NOT INTERVIEWED							
CABLE PIPE AND LEAK DETECTION (CPL)	<i>Chad Thompson</i>	25	21	25	71	74	15	Y	89	11	12	7	8	38	38	127	
	<i>Jeff Marchioro</i>	28	24	26	78					13	13	8	9	43			
	<i>Dan Martin</i>	26	21	26	73					12	12	7	7	38			
	<i>Brandon DiPietro</i>	26	23	26	75					11	11	7	7	36			
	<i>Kevin Cameron</i>	27	20	25	72					11	12	7	7	37			
CBELow SUBSURFACE IMAGING	<i>Chad Thompson</i>	26	22	26	74	75	10	Y	85	14	12	9	9	44	43	128	
	<i>Jeff Marchioro</i>	28	23	23	74					13	12	8	8	41			
	<i>Dan Martin</i>	27	22	28	77					14	12	9	9	44			
	<i>Brandon DiPietro</i>	26	23	27	76					14	13	10	9	46			
	<i>Kevin Cameron</i>	26	21	25	72					12	14	9	7	42			
CLARK TELECOM AND ELECTRIC (CTE)	<i>Chad Thompson</i>	22	21	21	64	66	13	Y	79								
	<i>Jeff Marchioro</i>	25	17	22	64					NOT INTERVIEWED							
	<i>Dan Martin</i>	25	18	25	68					NOT INTERVIEWED							
	<i>Brandon DiPietro</i>	20	22	23	65					NOT INTERVIEWED							
	<i>Kevin Cameron</i>	25	20	24	69					NOT INTERVIEWED							
SUPERIOR LEAK DETECTION	<i>Chad Thompson</i>	15	10	15	40	41	1	Y	42								
	<i>Jeff Marchioro</i>	16	10	12	38					NOT INTERVIEWED							
	<i>Dan Martin</i>	16	12	12	40					NOT INTERVIEWED							
	<i>Brandon DiPietro</i>	15	12	15	42					NOT INTERVIEWED							
	<i>Kevin Cameron</i>	15	13	15	43					NOT INTERVIEWED							

RATES SCORING CHART			
Consultant	Rate	Position	Score
SLD	\$2,390	Highest	1
CBELow	\$1,300		10
CTE	\$920		13
AIRX	\$834		14
ALTA	\$705		15
CPL	\$675	Lowest	15

*The fees were evaluated by comparing rates for four positions. The sum of these 4 rates are noted on the table to the left.

Note: The Review Panel does not see or consider rates when scoring other categories. Rates are scored by the PM, who is not on the Review Panel.



AGENDA ITEM 7a

STAFF REPORT

TYPE MEETING:	Regular Board Meeting	MEETING DATE:	September 2, 2015
SUBMITTED BY:	Mark Watton, General Manager	W.O./G.F. NO:	DIV. NO.
APPROVED BY:	<input checked="" type="checkbox"/> Susan Cruz, District Secretary <input checked="" type="checkbox"/> Mark Watton, General Manager		
SUBJECT:	Board of Directors 2015 Calendar of Meetings		

GENERAL MANAGER'S RECOMMENDATION:

At the request of the Board, the attached Board of Director's meeting calendar for 2015 is being presented for discussion.

PURPOSE:

This staff report is being presented to provide the Board the opportunity to review the 2015 Board of Director's meeting calendar and amend the schedule as needed.

COMMITTEE ACTION:

N/A

ANALYSIS:

The Board requested that this item be presented at each meeting so they may have an opportunity to review the Board meeting calendar schedule and amend it as needed.

STRATEGIC GOAL:

N/A

FISCAL IMPACT:

None.

LEGAL IMPACT:

None.

Attachment: Calendar of Meetings for 2015

**Board of Directors, Workshops
and Committee Meetings
2015**

Regular Board Meetings:

January 7, 2015
February 4, 2015
March 4, 2015
April 1, 2015
May 6, 2015
June 3, 2015
June 24, 2015
August 13, 2015
September 2, 2015
October 7, 2015
November 4, 2015
December 2, 2015

**Special Board or Committee Meetings (3rd
Wednesday of Each Month or as Noted)**

January 21, 2015
February 18, 2015
March 18, 2015
April 15, 2015
May 20, 2015
June 17, 2015
July 15, 2015
August 18, 2015
September 22 and 23, 2015
October 21, 2015
November 18, 2015
December 16, 2015

SPECIAL BOARD MEETINGS:



AGENDA ITEM 8a

STAFF REPORT

TYPE MEETING:	Regular Board	MEETING DATE:	September 2, 2015
SUBMITTED BY:	Dan Martin Engineering Manager	PROJECT:	VARIOUS DIV. NO. ALL
APPROVED BY:	<input checked="" type="checkbox"/> Rod Posada, Chief of Engineering <input checked="" type="checkbox"/> German Alvarez, Assistant General Manager <input checked="" type="checkbox"/> Mark Watton, General Manager		
SUBJECT:	Informational Item - Fourth Quarter Fiscal Year 2015 Capital Improvement Program Report		

GENERAL MANAGER'S RECOMMENDATION:

No recommendation. This is an informational item only.

COMMITTEE ACTION:

Please see Attachment A.

PURPOSE:

To update the Board about the status of all CIP project expenditures and to highlight significant issues, progress, and milestones on major projects.

ANALYSIS:

To keep up with growth and to meet our ratepayers' expectations to adequately deliver safe, reliable, cost-effective, and quality water, each year the District staff prepares a Six-Year CIP Plan that identifies the District's infrastructure needs. The CIP is comprised of four categories consisting of backbone capital facilities, replacement/renewal projects, capital purchases, and developer's reimbursement projects.



ATTACHMENT A

SUBJECT/PROJECT:	Informational Item - Fourth Quarter Fiscal Year 2015 Capital Improvement Program Report
VARIOUS	

COMMITTEE ACTION:

The Engineering, Operations, and Water Resources Committee (Committee) reviewed this item at a Committee Meeting held on August 11, 2015, and the following comments were made:

- Staff provided a PowerPoint presentation to the Committee and indicated that the expenditures through the fourth quarter of FY 2015 totaled approximately \$9.8 million, which is about 92% of the District's fiscal year budget.
- Staff indicated that the District's FY 2015 CIP budget consists of 73 projects that total \$10.6 million and is divided into four categories:
 - Capital Facilities= \$3.1 million
 - Replacement/Renewal= \$6.7 million
 - Capital Purchases= \$.7 million
 - Developer Reimbursement= \$0.1 million
- The PowerPoint presentation included the following:
 - Total Life-to-Date Expenditures
 - CIP Budget Forecast vs. Expenditures
 - Major CIP Projects
 - CIP Projects in Construction
 - Construction Contract Status of projects, contract amount with allowances, net change orders, and percent of project completion
 - Consultant Contract Status of contract amounts, approve payments to date, change orders, dates when contracts were signed and the end date of contracts
- Staff provided an update of the following construction projects that were active during the fourth quarter:

- o Calavo Basin Sewer Rehabilitation - Phase 1 (S2033) is substantially complete and contract acceptance is anticipated to be completed shortly.
 - o 850-3 Reservoir Interior Coating and Upgrades (P2542) that is anticipated to be completed in October 2015.
 - o 944-1, 944-2, and 458-2 Reservoir Interior/Exterior Coating and Upgrades (P2531, P2532, P2535) that are anticipated to be completed by October 2015.
 - o 450-1 Disinfection Facility Rehabilitation (R2112) that is estimated to be completed by July 2015.
 - o SR-11 Utility Relocations Sequence I (P2453) that is anticipated to be completed by August 2015.
- Staff highlighted that the Change Orders with Allowance Credit equaled to -0.9%.
 - The Committee inquired about the percentage for Change Orders for the 944-1, 944-2, and 458-2 Reservoir Interior/Exterior Coating and Upgrades (P2531, P2532, P2535) project once the change orders included in the staff report are approved. Staff indicated that it will be approximately 7.5%.
 - The Committee commented that they are pleased to see that 92% of the FY 2015 Budget has been spent, which is significantly closer to the District's CIP Budget Forecast than it was last fiscal year.

Following the discussion, the Committee supported staffs' recommendation and presentation to the full board as an informational item.

FISCAL YEAR 2015
4th QUARTER REPORT
 (Expenditures through 06/30/2015)
 (\$ In Thousands)

ATTACHMENT B

CIP No.	Description	Project Manager	FISCAL YEAR-TO-DATE, 06/30/15				LIFE-TO-DATE, 06/30/15				Comments
			FY 2015 Budget	Expenses	Balance	Expense to Budget %	Budget	Expenses	Balance	Expense to Budget %	
CAPITAL FACILITY PROJECTS											
P2083	PS - 870-2 Pump Station Replacement	Marchioro	\$ 650	\$ 391	\$ 259	60%	\$ 16,500	\$ 1,319	\$ 15,181	8%	Pace slowed slightly as 3D model was added to project scope and consultant progress slower than anticipated.
P2267	36-Inch Main Pumpouts and Air/Vacuum Ventilation Installations	Thompson	195	176	19	90%	435	410	25	94%	On target.
P2434	Rancho Del Rey Groundwater Well Development	Marchioro	75	105	(30)	140%	3,705	3,712	(7)	100%	Settlement to close out design consultant's agreement slightly higher than anticipated.
P2451	Otay Mesa Desalination Conveyance and Disinfection System	Kennedy	1,000	699	301	70%	30,000	3,260	26,740	11%	Design delayed to match pace of project by NSC Agua.
P2466	Regional Training Facility	Coburn-Boyd	3	2	1	67%	300	287	13	96%	Project was on hold most of the fiscal year, but started up again at the end of the fiscal year.
P2486	Asset Management Plan Condition Assessment and Data Acquisition	Zhao	75	41	34	55%	1,090	859	231	79%	The project of planning the asset management road map was postponed to FY 2016 due to the heavy support role of GIS on CityWorks.
P2511	Otay Interconnect Pipeline	Marchioro	100	105	(5)	105%	2,005	2,085	(80)	104%	On target.
P2537	Operations Yard Property Acquisition Improvements	Kennedy	100	129	(29)	129%	350	166	184	47%	Award of this project is planned for FY 2016.
P2541	624 Pressure Zone PRSs	Marchioro	425	18	407	4%	600	224	376	37%	Construction postponed until FY 2016. Will be bid together with R2110.
P2547	District Administration Building Main Breaker Installation and Vehicle Charging Stations	Beppler	45	11	34	24%	50	11	39	22%	Project location and scope still being finalized.
P2548	Sump Pump Installation at the 980-1 & 2 Reservoirs	Anderson	35	26	9	74%	35	26	9	74%	Completed at 74% of projected budget.
P2549	Fuel system upgrade	Payne	30	-	30	0%	30	-	30	0%	Fuel System upgrade moved to FY 2016.
P2551	Blossom Lane Helix WD and Otay WD Interconnection	Beppler	5	8	(3)	160%	400	8	392	2%	Design duration extended due to SDG&E elec supply design, additional review time required.
P2552	South Barcelona Helix WD and Otay WD Interconnection	Beppler	5	8	(3)	160%	400	8	392	2%	Design duration extended due to SDG&E elec supply design, additional review time required.
R2048	RecPL - Otay Mesa Distribution Pipelines and Conversions	Martin	1	-	1	0%	555	475	80	86%	No work anticipated in FY 2015 due to temporary moratorium on recycled water infrastructure on Otay Mesa.
R2058	RecPL - 16-Inch, 860 Zone, Airway Road - Otay Mesa/Alta	Martin	1	-	1	0%	1,406	1,340	66	95%	No work anticipated in FY 2015 due to temporary moratorium on recycled water infrastructure on Otay Mesa.
R2077	RecPL - 24-Inch, 860 Zone, Alta Road - Alta Gate/Airway	Beppler	25	5	20	20%	4,500	2,810	1,690	62%	Work halted due to temporary moratorium.
R2087	RecPL - 24-Inch, 927 Zone, Wueste Road - Olympic/Otay WTP	Cameron	5	-	5	0%	7,000	1,032	5,968	15%	No work anticipated in FY 2015 due to temporary moratorium on recycled water infrastructure on Otay Mesa.
R2107	RWCWRF Screening Compactor and Chlorine Injectors Enclosure	Vacklavek	85	76	9	89%	215	177	38	82%	Compactor has been installed. Minor work to be completed in FY 2016.
R2108	Res - 927-1 Reservoir Cover Replacement	Marchioro	50	19	31	38%	1,400	1,082	318	77%	Final warranty inspection scheduled FY 2016.
R2110	RecPS - 944-1 Optimization and Pressure Zone modifications	Marchioro	50	21	29	42%	200	83	117	42%	Construction (PRS Vault 3 retrofit) postponed until FY 2016. Will be bid together with P2541.
R2114	Large Recycle Pump Replacement at the RWCWRF 927-1 Pump Station	Anderson	100	89	11	89%	100	89	11	89%	All work in FY 2015 has been completed. No additional charges will be made until FY 2017.
R2117	RWCWRF Contact Basin Expansion Project	Beppler	20	104	(84)	520%	1,500	104	1,396	7%	PDR scope more involved than originally anticipated.
S2043	RWCWRF Sludge Handling System	Beppler	5	3	2	60%	1,500	40	1,460	3%	Minimal work performed.
Total Capital Facility Projects			3,085	2,036	1,049	66%	74,276	19,607	54,669	26%	
REPLACEMENT/RENEWAL PROJECTS											
P2366	APCD Engine Replacements and Retrofits	Rahders	5	22	(17)	440%	3,488	2,535	953	73%	The purchase of a replacement emissions analyzer was moved to FY 2016.
P2382	Safety and Security Improvements	Ramirez	192	240	(48)	125%	3,222	2,258	964	70%	\$239.5K in District-wide system upgrades were completed by the end of FY 2015. Project phases will continue onto FY 2016 and FY 2017. It is expected that the remaining balance will be expensed in phase projects during these fiscal years.
P2440	I-905 Utility Relocations	Marchioro	5	11	(6)	220%	1,600	1,595	5	100%	Staff anticipates that Caltrans will issue an additional \$33,493 credit to Otay; however, the \$33K credit on hold pending Caltrans' audit.
P2453	SR-11 Utility Relocations	Marchioro	600	1,185	(585)	198%	2,250	1,418	832	63%	Project will be closed for FY 2016. Construction contract ahead of schedule.

FISCAL YEAR 2015
4th QUARTER REPORT
(Expenditures through 06/30/2015)
(\$ In Thousands)

ATTACHMENT B

CIP No.	Description	Project Manager	FISCAL YEAR-TO-DATE, 06/30/15				LIFE-TO-DATE, 06/30/15				Comments
			FY 2015 Budget	Expenses	Balance	Expense to Budget %	Budget	Expenses	Balance	Expense to Budget %	
P2477	Res - 624-1 Reservoir Cover Replacement	Marchioro	5	7	(2)	140%	1,000	934	66	93%	Warranty inspection completed. Project will be closed for FY 2016.
P2485	SCADA Communication System and Software Replacement	Vacklavek	655	242	413	37%	1,974	1,410	564	71%	SCADA system upgrade will continue into FY 2016.
P2493	624-2 Reservoir Interior/Exterior Coating	Cameron	50	69	(19)	138%	1,950	1,536	414	79%	Construction is complete, project is in the warranty period.
P2494	Multiple Species Conservation Plan	Coburn-Boyd	90	35	55	39%	950	846	104	89%	This project was on hold for half of the fiscal year, but work has begun again and will be continuing. A new contractor was hired at mid-year and has worked more efficiently so expenditures were less than expected.
P2495	San Miguel Habitat Management/Mitigation Area	Coburn-Boyd	180	108	72	60%	2,100	1,139	961	54%	
P2496	Otay Lakes Road Utility Relocations	Martin	5	4	1	80%	325	305	20	94%	Construction completed in FY 2015 Q4.
P2504	Regulatory Site Access Road and Pipeline Relocation	Cameron	20	2	18	10%	900	329	571	37%	Project on hold.
P2507	East Palomar Street Utility Relocation	Cameron	175	74	101	42%	940	694	246	74%	Construction is complete, project is in the warranty period.
P2508	Pipeline Cathodic Protection Replacement Program	Marchioro	125	135	(10)	108%	300	184	116	61%	On target.
P2515	870-1 Reservoir Paving	Martin	415	352	63	85%	550	505	45	92%	Construction contract accepted FY 2015 Q3. Project under 1 year warranty.
P2518	803-3 Reservoir Interior/Exterior Coating	Cameron	30	12	18	40%	700	638	62	91%	Construction is complete, project is in the warranty period.
P2519	832-2 Reservoir Interior/Exterior Coating	Cameron	30	17	13	57%	700	662	38	95%	Construction is complete, project is in the warranty period.
P2520	Motorola Mobile Radio Upgrade	Martinez	50	-	50	0%	135	77	58	57%	No work in FY 2015, but will continue in FY 2016.
P2529	711-2 Reservoir Interior & Exterior Coating	Cameron	5	16	(11)	320%	760	16	744	2%	Planning complete, beginning stages of design.
P2530	711-1 Reservoir Interior & Exterior Coating	Cameron	10	16	(6)	160%	940	16	924	2%	Planning complete, beginning stages of design.
P2531	944-1 Reservoir Interior & Exterior Coating	Martin	190	4	186	2%	240	11	229	5%	Construction completion of reservoir anticipated in FY 2016 Q2.
P2532	944-2 Reservoir Interior & Exterior Coating	Martin	900	879	21	98%	950	887	63	93%	Construction completion of reservoir anticipated in FY 2016 Q1.
P2533	1200-1 Reservoir Interior & Exterior Coating	Cameron	-	-	-	0%	365	-	365	0%	No expenditures planned in FY 2015.
P2534	978-1 Reservoir Interior & Exterior Coating	Cameron	-	-	-	0%	270	-	270	0%	No expenditures planned in FY 2015.
P2535	458-2 Reservoir Interior & Exterior Coating & Upgrades	Martin	585	360	225	62%	640	374	266	58%	Construction completion of reservoir anticipated in FY 2016 Q1.
P2538	Administration and Operations Building Fire Sprinkler Replacement Program	Cameron	65	41	24	63%	110	64	46	58%	Project is in warranty period
P2539	South Bay Bus Rapid Transit (BRT) Utility Relocations	Cameron	30	801	(771)	2670%	900	830	70	92%	CIP budget increase by Board on 1/7/2015 to \$900K.
P2542	850-3 Reservoir Interior Coating	Cameron	5	144	(139)	2880%	480	145	335	30%	Accelerated schedule.
P2543	850-1 Reservoir Interior/Exterior Coating	Cameron	-	-	-	0%	460	-	460	0%	No expenditures planned in FY 2015.
P2544	850-2 Reservoir Interior/Exterior Reservoir Coating	Cameron	-	-	-	0%	940	-	940	0%	No expenditures planned in FY 2015.
P2545	980-1 Reservoir Interior Exterior Coating	Cameron	-	-	-	0%	1,250	-	1,250	0%	No expenditures planned in FY 2015.
P2546	980-2 Reservoir Interior/Exterior Coating	Cameron	-	-	-	0%	1,250	-	1,250	0%	No expenditures planned in FY 2015.
P2550	Fuel Island Upgrade	Payne	75	-	75	0%	75	-	75	0%	Fuel Island upgrade rescheduled to FY 2016.
P2553	Heritage Road Bridge Replacement and Utility Relocation	Cameron	5	-	5	0%	1,200	-	1,200	0%	City of Chula Vista driven project.
R2109	Sweetwater River Wooden Trestle Improvement for the Recycled Water Foremain	Beppler	50	88	(38)	176%	600	120	480	20%	Project moved into design after PDR quicker than what may have been anticipated.
R2111	RWCWRF - RAS Pump Replacement	Beppler	310	93	217	30%	650	150	500	23%	Construction schedule did not occur as quickly as anticipated.
R2112	450-1 Disinfection Facility Rehabilitation	Cameron	150	151	(1)	101%	190	151	39	79%	Construction to be completed in August 2015.
R2113	Chlorine 1-ton Cylinder Emergency Close Valve	Vacklavek	37	35	2	95%	37	35	2	95%	Completed.
R2116	RecPL - 14-Inch, 927 Zone, Foremain Assessment and Repair	Marchioro	100	366	(266)	366%	1,500	366	1,134	24%	Accelerated schedule.
S2012	San Diego County Sanitation District Outfall and RSD Outfall Replacement	Kennedy	150	185	(35)	123%	2,760	1,020	1,740	37%	County billed District for this work in March 2015. Overestimated design work completed to end of fiscal year. Project is on schedule.
S2024	Campo Road Sewer Main Replacement	Beppler	600	423	177	71%	5,500	604	4,896	11%	County billing is behind schedule and project design had delays for environmental reasons.
S2027	Rancho San Diego Pump Station Rehabilitation	Beppler	150	17	133	11%	3,500	74	3,426	2%	Budget only had costs for construction of Calavo Phase 1. Design of RSD Phase 1 and trenchless were also performed.
S2033	Sewer System Rehabilitation	Beppler	675	963	(288)	143%	6,000	1,570	4,430	26%	

**FISCAL YEAR 2015
4th QUARTER REPORT**
(Expenditures through 06/30/2015)
(\$ In Thousands)

ATTACHMENT B

CIP No.	Description	Project Manager	FISCAL YEAR-TO-DATE, 06/30/15				LIFE-TO-DATE, 06/30/15				Comments
			FY 2015 Budget	Expenses	Balance	Expense to Budget %	Budget	Expenses	Balance	Expense to Budget %	
Total Replacement/Renewal Projects		Total:	6,724	7,097	(373)	106%	54,651	23,498	31,153	43%	
CAPITAL PURCHASE PROJECTS											
P2282	Vehicle Capital Purchases	Rahders	105	205	(100)	195%	5,021	3,105	1,916	62%	One replacement crew truck purchased in FY 2014 wasn't received until FY 2015 (\$175,876); one pickup truck was purchased (\$29,304) Completed FY 2015.
P2285	Office Equipment and Furniture Capital Purchases	Payne	15	12	3	80%	589	536	53	91%	
P2286	Field Equipment Capital Purchases	Rahders	65	13	52	20%	1,758	1,303	455	74%	Truck mounted crane purchase has been deferred to FY 2016. No further activity this fiscal year.
P2469	Information Technology Network and Hardware	Kerr	175	213	(38)	122%	2,509	1,887	622	75%	Purchased additional hardware in FY 2015 (over annual budgeted amount). Will execute one last project in FY 2016 then close CIP.
P2470	Financial System Enhancements	Kerr	100	(4)	104	-4%	2,265	1,667	598	74%	
P2540	Work Order Management System Replacement	Kerr	300	180	120	60%	700	297	403	42%	Expenditures include Consulting Services. Will execute one last project in FY 2016 then close CIP.
Total Capital Purchase Projects		Total:	760	619	141	81%	12,842	8,795	4,047	68%	
DEVELOPER REIMBURSEMENT PROJECTS											
R2028	RecPL - 8-Inch, 680 Zone, Heritage Road - Santa Victoria/Otay Valley	Martin	1	-	1	0%	600	-	600	0%	No expenditures in FY 2015.
R2042	RecPL - 8-Inch, 927 Zone, Rock Mountain Road - SR-125/EastLake	Martin	1	-	1	0%	140	-	140	0%	No expenditures in FY 2015.
R2047	RecPL - 12-Inch, 680 Zone, La Media Road - Birch/Rock Mountain	Martin	1	-	1	0%	450	-	450	0%	No expenditures in FY 2015.
R2082	RecPL - 24-Inch, 680 Zone, Olympic Parkway - Village 2/Heritage	Martin	1	-	1	0%	1,747	-	1,747	0%	No expenditures in FY 2015.
R2083	RecPL - 20-Inch, 680 Zone, Heritage Road - Village 2/Olympic	Martin	1	-	1	0%	400	-	400	0%	No expenditures in FY 2015.
R2084	RecPL - 20-Inch, 680 Zone, Village 2 - Heritage/La Media	Martin	1	-	1	0%	970	1	969	0%	No expenditures in FY 2015.
R2085	RecPL - 20-Inch, 680 Zone, La Media - State/Olympic	Martin	1	-	1	0%	600	-	600	0%	No expenditures in FY 2015.
Total Developer Reimbursement Projects		Total:	7	-	7	0%	4,907	1	4,906	0%	
GRAND TOTAL			\$ 10,576	\$ 9,752	\$ 824	92%	\$ 146,676	\$ 51,901	\$ 94,775	35%	

Otay Water District Capital Improvement Program

Fiscal Year 2015
Fourth Quarter



850-3 (3.0 MG) Installation of Interior Scaffolding

Background

The approved CIP Budget for Fiscal Year 2015 consists of 73 projects that total \$10.6 million. These projects are broken down into four categories.

- | | |
|----------------------------|----------------|
| 1. Capital Facilities | \$ 3.1 million |
| 2. Replacement/Renewal | \$ 6.7 million |
| 3. Capital Purchases | \$ 0.7 million |
| 4. Developer Reimbursement | \$ 0.1 million |

Overall expenditures through the Fourth Quarter of Fiscal Year 2015 totaled \$9.8 million, which is approximately 92% of the Fiscal Year budget.

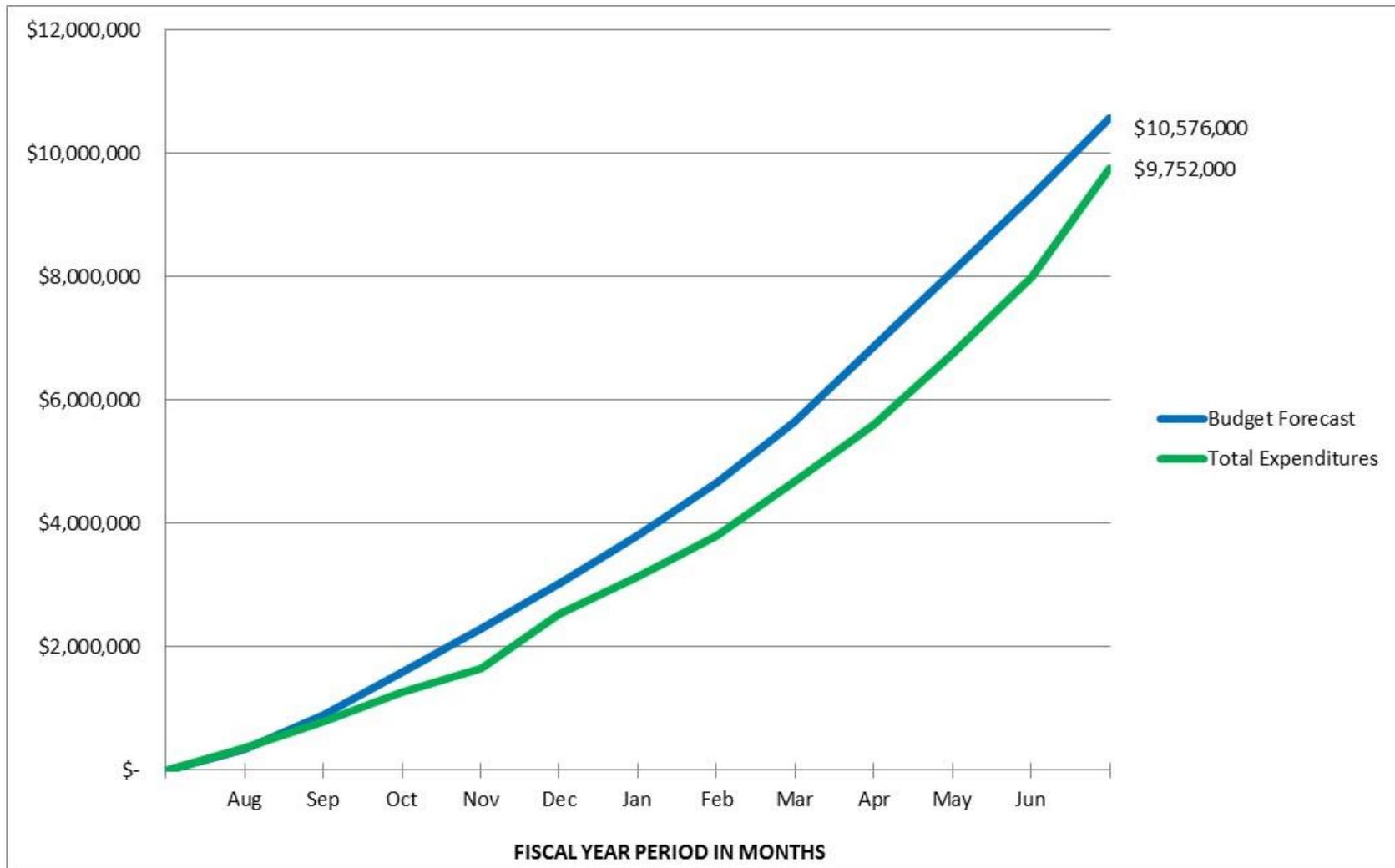
Fiscal Year 2015

Fourth Quarter Update

(\$1,000)

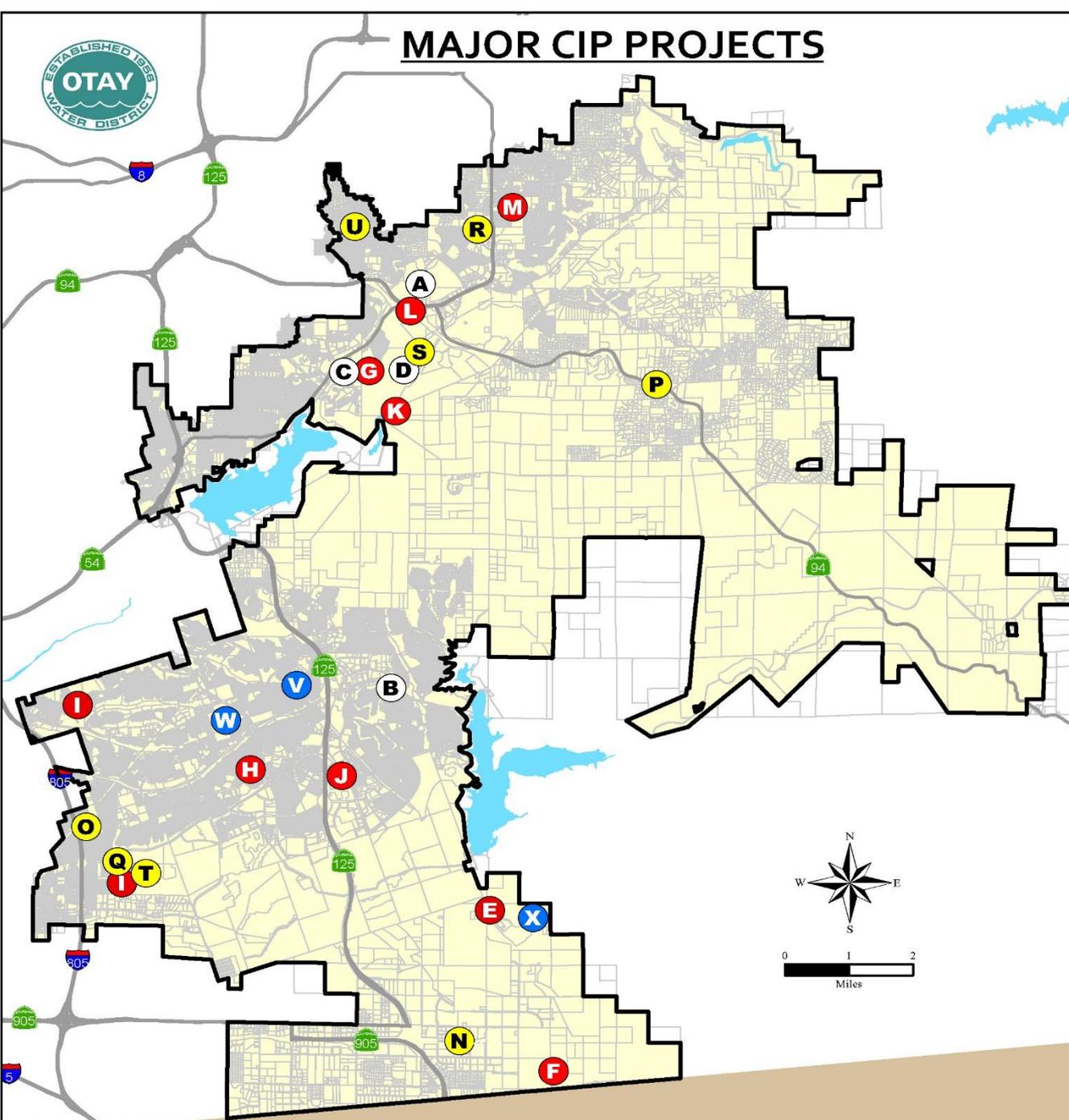
CIP CAT	Description	FY 2015 Budget	FY 2015 Expenditures	% FY 2015 Budget Spent	Total Life-to- Date Budget	Total Life-to-Date Expenditures	% Life-to- Date Budget Spent
1	Capital Facilities	\$3,085	\$2,036	66%	\$74,276	\$19,607	26%
2	Replacement/ Renewal	\$6,724	\$7,097	106%	\$54,651	\$23,498	43%
3	Capital Purchases	\$760	\$619	81%	\$12,842	\$8,795	68%
4	Developer Reimbursement	\$7	\$0	0%	\$4,907	\$1	0%
	Total:	\$10,576	\$9,752	92%	\$146,676	\$51,901	35%

Fiscal Year 2015 Fourth Quarter CIP Budget Forecast vs. Expenditures





MAJOR CIP PROJECTS



PLANNING - 4

- (A)** P2504 - Regulatory Site Access Road & Pipeline Relocation
- (B)** P2530/P2529 - 711-1 & 711-2 Reservoir Interior/Exterior Coating
- (C)** P2547 - District Administration Vehicle Charging Stations
- (D)** R2117 - RWCWRF Contact Basin Expansion

DESIGN - 9

- (E)** P2083 - 870-2 Pump Station Replacement
- (F)** P2451 - Otay Mesa Conveyance and Disinfection System
- (G)** P2537 - Operations Yard Property Acquisition Improvements
- (H)** P2539 - South Bay Bus Rapid Transit (BRT) Utility Relocations
- (I)** P2541 - 624PZ Pressure Reducing Stations
- (J)** R2110 - 944-1 Optimization and Pressure Zone Modifications
- (K)** R2116 - 14-Inch Forcemain Assessment and Repair
- (L)** S2024 - Campo Road Sewer Main Replacement
- (M)** S2033 - Rancho San Diego Basin Sewer Rehab - Phase 1

CONSTRUCTION - 8

- (N)** P2453 - SR-11 Utility Relocations
- (O)** P2507 - East Palomar Street Utility Relocation
- (P)** P2531/P2532 - 944-1 & 944-2 Reservoir Interior/Exterior Coating
- (Q)** P2535 - 458-2 Reservoir Interior/Exterior Coating
- (R)** P2542 - 850-3 Reservoir Interior Coating
- (S)** R2111 - RAS Pump Replacement
- (T)** R2112 - 450-1 Disinfection Facility Rehabilitation
- (U)** S2033 - Calavo Basin Sewer Rehab - Phase 1

COMPLETED - 3

- (V)** P2493 - 624-2 Reservoir Interior Coating & Upgrades
- (W)** P2496 - Otay Lakes Road Utility Relocations Phase II
- (X)** P2515 - 870-1 Reservoir Paving

Fiscal Year 2015 - 4th Quarter

CIP Projects in Construction

- Calavo Basin Sewer Rehabilitation – Phase I (S2033)
- Project part of the District's comprehensive sewer management program.
- Project will replace deteriorated or sagging sections of sewer pipe.
- Overall Project Budget \$6.00M
- Start: January 2015
- Estimated Completion: July 2015



Pavement Restoration on New Morning Rd.



Trench Restoration on Calavo Drive

CIP Projects in Construction

- 850-3 Reservoir Interior Coating & Upgrades (P2542)
- Remove and Replace Deteriorating Reservoir Coatings.
- Structural Modifications to Increase Service Life.
- \$0.53M Budget
- Start: May 2015
- Estimated Completion: October 2015



850-3 (3.0 MG) Sandblasting Interior Roof



850-3 (3.0 MG) Interior Roof Prior to Sandblasting

CIP Projects in Construction

- 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coating & Upgrades (P2531, P2532, P2535)
- Remove and Replace Deteriorating Reservoir Coatings.
- Structural Modifications to Increase Service Life.
- \$1.83M Budget
- Start: November 2014
- Estimated Completion: October 2015



458-2 (1.75 MG) Reservoir Floor Repairs



944-2 (3.0 MG) Scaffolding Removal

CIP Projects in Construction

- 450-I Disinfection Facility Rehabilitation (R2112)
- Remove and Replace Sodium Hypochlorite Tanks and Chemical Feed Pumps.
- Construct New Roll-Up Door.
- \$0.27M Budget
- Start: January 2015
- Estimated Completion: July 2015



450-I Disinfection Facility – New Chemical Pump Concrete Pad



450-I Disinfection Facility – New Roll-Up Door

CIP Projects in Construction

- SR-II Utility Relocations Sequence I (P2453)
- Relocate Existing Water Facilities to support SR-II Construction.
- \$2.25M Budget
- Start: February 2014
- Estimated Completion: August 2015



SR-II Flushing Connection on 18-inch Waterline

Construction Contract Status

FY 2015 CIP CONSTRUCTION PROJECTS

CIP NO.	PROJECT TITLE	CONTRACTOR	BASE BID AMOUNT	CONTRACT AMOUNT W/ ALLOWANCES	NET CHANGE ORDERS LTD*		CURRENT CONTRACT AMOUNT	TOTAL EARNED TO DATE	% CHANGE ORDERS W/ ALLOWANCE CREDIT**	% COMPLETE	EST. COMP. DATE
					PROJECT TOTAL	%					
P2453-002103	SR-11 Potable Water Utility Relocations - Sequence 1	Coffman Specialties, Inc.	\$947,380	\$992,380	\$16,047	1.7%	\$963,427	\$881,927	-2.9%	91.5%	August 2015
P2493	624-2 Reservoir Coating	Advanced Industrial Services	\$1,169,000	\$1,199,000	\$0	0.0%	\$1,180,770	\$1,180,770	-1.5%	100.0%	Completed August 2014
P2515	870-1 Reservoir Access Road Paving	RAP Engineering Inc.	\$205,566	\$207,362	\$9,611	4.7%	\$216,973	\$216,973	4.6%	100.0%	Completed January 2015
P2531 P2532 P2535	944-1, 944-2, & 458-2 Reservoirs Interior/Exterior Coating & Upgrades	Olympus and Associates Inc.	\$1,146,008	\$1,206,008	\$41,778	3.6%	\$1,247,786	\$791,482	3.5%	63.4%	October 2015
P2453-003103	SR-11/125/905 Connector Ramps Blow Off Relocation	TC Construction Company, Inc.	\$67,750	\$73,750	(\$1,497)	-2.2%	\$66,253	\$66,253	-10.2%	100.0%	Completed May 2015
R2111	RWCWRF RAS Pumps Replacement	Cora Constructors Inc.	\$295,315	\$315,315	\$0	0.0%	\$295,315	\$0	-6.3%	0.0%	November 2015
R2112	450-1 Disinfection Facility Rehabilitation	Fordyce Construction, Inc.	\$108,350	\$128,350	\$0	0.0%	\$108,350	\$87,640	-15.6%	80.9%	July 2015
P2542	850-3 Reservoir Interior Coating	Abhe & Svoboda Inc.	\$336,720	\$366,720	\$0	0.0%	\$336,720	\$77,274	-8.2%	22.9%	October 2015
S2033	Calavo Basin Sewer Rehabilitation Phase 1	Arrieta Construction Inc.	\$521,890	\$529,490	\$26,879	5.2%	\$555,769	\$494,959	5.0%	89.1%	July 2015
		TOTALS:	\$4,797,979	\$5,018,375	\$92,818	1.9%	\$4,971,362	\$3,797,277	-0.9%		

*NET CHANGE ORDERS DO NOT INCLUDE ALLOWANCE ITEM CREDITS. IT'S A TRUE CHANGE ORDER PERCENTAGE FOR THE PROJECT

**THIS CHANGE ORDER RATE INCLUDES THE CREDIT FOR UNUSED ALLOWANCES

Consultant Contract Status

Consultant	CIP No.	Project Title	Original Contract Amount	Total Change Orders	Revised Contract Amount	Approved Payment To Date	% Change Orders	% Project Complete	Date of Signed Contract	End Date of Contract
PLANNING										
ATKINS	Varies	2015 WATER FACILITIES MASTER PLAN UPDATE	\$ 434,731.00	\$ -	\$ 434,731.00	\$ 240,752.71	0.0%	55.4%	1/28/2014	12/31/2016
CAROLLO ENGINEERS, INC.	VARIABLES	2015 INTEGRATED WATER RESOURCES PLAN UPDATE	\$ 99,993.00	\$ 6,300.00	\$ 106,293.00	\$ 42,778.87	6.3%	40.2%	11/17/2014	6/30/2016
WATER SYSTEMS CONSULTING INC	VARIABLES	AS-NEEDED HYDRAULIC MODELING FY 15/16	\$ 175,000.00	\$ -	\$ 175,000.00	\$ 43,665.00	0.0%	25.0%	7/15/2014	6/30/2016
DESIGN										
AECOM	P2451	OTAY MESA CONVEYANCE AND DISINFECTION SYSTEM (DESIGN ENGINEER)	\$ 3,910,297.00	\$(131,859.00)	\$ 3,778,438.00	\$1,187,805.43	-3.4%	31.4%	1/6/2011	6/30/2018
AEGIS ENGINEERING MGMT INC	Varies	AS-NEEDED DESIGN SERVICES FY 13-14	\$ 300,000.00	\$ -	\$ 300,000.00	\$ 174,877.78	0.0%	58.3%	11/1/2012	6/30/2015 COMPLETE
ARCADIS U.S., INC.	P2434, P2511	VALUE ENGINEERING AND CONSTRUCTIBILITY REVIEW	\$ 153,628.00	\$ -	\$ 153,628.00	\$ 70,208.73	0.0%	45.7%	1/24/2012	6/30/2016
ARCADIS U.S. INC	VARIABLES	AS-NEEDED DESIGN FY 15-16	\$ 300,000.00	\$ -	\$ 300,000.00	\$ 130,445.41	0.0%	43.5%	9/11/2014	6/30/2016
ATKINS	Varies	AS-NEEDED ENGINEERING DESIGN SERVICES FY 12-13	\$ 175,000.00	\$ -	\$ 175,000.00	\$ 157,396.56	0.0%	89.9%	10/26/2011	6/30/2016
BROWNSTEIN HYATT FARBER SCHRECK	P2451	OTAY MESA CONVEYANCE AND DISINFECTION SYSTEM (BINATIONAL WATER AND RELATED ISSUES)	\$ 12,155.04	\$ -	\$ 12,155.04	\$ 6,155.06	0.0%	50.6%	7/9/2013	6/30/2015 COMPLETE
BSE ENGINEERING INC	Varies	AS-NEEDED ELECTRICAL SERVICES	\$ 100,000.00	\$ -	\$ 100,000.00	\$ 29,859.62	0.0%	29.9%	7/1/2012	6/30/2016
CAROLLO ENGINEERS INC	P2083	DESIGN/CONSTRUCTION FOR 870-2 PS	\$ 624,910.00	\$ 29,000.00	\$ 653,910.00	\$ 346,101.40	4.6%	52.9%	10/11/2013	12/31/2017
DARNELL & ASSOCIATES	Varies	AS-NEEDED TRAFFIC ENGINEERING SERVICES	\$ 125,000.00	\$ -	\$ 125,000.00	\$ 50,160.00	0.0%	40.1%	7/1/2012	6/30/2015 COMPLETE
EPIC FIRE PROTECTION INC	P2538	MIC TREATMENT SYSTEM	\$ 20,300.00	\$ -	\$ 20,300.00	\$ 20,300.00	0.0%	100.0%	7/31/2014	8/20/2014 COMPLETE
HDR ENGINEERING INC	Varies	CORROSION SERVICES FY 14-FY 16	\$ 684,750.00	\$ -	\$ 684,750.00	\$ 549,191.46	0.0%	80.2%	11/22/2013	12/31/2015
HECTOR MARES-COSSIO	P2451	OTAY MESA CONVEYANCE AND DISINFECTION SYSTEM (BINATIONAL WATER AND RELATED ISSUES)	\$ 120,000.00	\$ -	\$ 63,000.00	\$ 63,000.00	0.0%	100.0%	4/1/2013	9/15/2014 COMPLETE



Consultant Contract Status

Consultant	CIP No.	Project Title	Original Contract Amount	Total Change Orders	Revised Contract Amount	Approved Payment To Date	% Change Orders	% Project Complete	Date of Signed Contract	End Date of Contract
DESIGN										
LEE & RO INC	P2511	OTAY INTERCONNECT PIPELINE	\$ 2,769,119.00	\$ -	\$ 2,769,119.00	\$1,108,680.98	0.0%	40.0%	11/4/2010	12/31/2015
LEONARD H VILLARREAL	P2451	OTAY MESA CONVEYANCE AND DISINFECTION SYSTEM (BINATIONAL WATER AND RELATED ISSUES)	\$ 875.00	\$ -	\$ 875.00	\$ 875.00	0.0%	100.0%	3/21/2014	3/21/2015 COMPLETE
MICHAEL D.KEAGY REAL ESTATE	Varies	AS-NEEDED APPRAISAL SERVICES FY 13-14	\$ 45,000.00	\$ -	\$ 45,000.00	\$ 33,000.00	0.0%	73.3%	9/17/2012	6/30/2016
PIPELINE INSPECTION & CONDITION ANALYSIS CORPORATION	R2116	INSPECTION AND CONDITION ASSESSMENT OF THE RALPH W. CHAPMAN WATER RECYCLING FACILITY 14-INCH FORCE MAIN	\$ 302,092.00	\$ -	\$ 302,092.00	\$ 87,500.00	0.0%	29.0%	12/18/2014	4/30/2016
PSOMAS	VARIABLES	AS-NEEDED DESIGN FY 15-16	\$ 300,000.00	\$ -	\$ 300,000.00	\$ 19,905.13	0.0%	6.6%	9/11/2014	6/30/2016
RFYEAGER	Varies	AS-NEEDED CORROSION ENGINEERING AND RESERVOIR COATING INSPECTION	\$ 175,000.00	\$ -	\$ 175,000.00	\$ 17,630.00	0.0%	10.1%	2/9/2015	12/31/2016
RICK ENGINEERING COMPANY	S2024	CAMPO ROAD SEWER MAIN REPLACEMENT PROJECT	\$ 805,705.00	\$ -	\$ 805,705.00	\$ 342,595.92	0.0%	42.5%	5/27/2014	12/31/2017
SILVA SILVA CONSULTING	P2451	OTAY MESA CONVEYANCE AND DISINFECTION SYSTEM (BINATIONAL WATER AND RELATED ISSUES)	\$ 115,000.00	\$ -	\$ 115,000.00	\$ 52,289.05	0.0%	45.5%	5/1/2014	6/30/2016
SIMON WONG ENGINEERING	R2109	WOODEN TRESTLE IMPROVEMENT	\$ 26,790.00	\$ -	\$ 26,790.00	\$ 26,790.00	0.0%	100.0%	5/1/2014	12/31/2015 COMPLETE
SOUTHERN CALIFORNIA SOIL	Varies	GEOTECHNICAL SERVICES FY 13-15	\$ 175,000.00	\$ -	\$ 175,000.00	\$ 60,684.84	0.0%	34.7%	12/10/2012	6/30/2015 COMPLETE
STUTZ ARTIANO SHINOFF & HOLTZ	P2451	OTAY MESA CONVEYANCE AND DISINFECTION SYSTEM (BINATIONAL WATER AND RELATED ISSUES)	\$ 3,060.00	\$ -	\$ 3,060.00	\$ 3,060.00	0.0%	100.0%	-	3/31/2015 COMPLETE
TETRA TECH, INC	P2434	RANCHO DEL REY WELL - PHASE 2	\$ 724,493.50	\$ 23,749.00	\$ 748,242.50	\$ 491,684.17	3.3%	65.7%	4/28/2011	12/31/2014 COMPLETE
(W)RIGHT ON COMMUNICATIONS, INC.	P2451	OTAY MESA CONVEYANCE AND DISINFECTION SYSTEM (BINATIONAL WATER AND RELATED ISSUES)	\$ 49,000.00	\$ -	\$ 49,000.00	\$ 32,462.60	0.0%	66.3%	5/1/2014	5/1/2015 COMPLETE
CONSTRUCTION SERVICES										
AIRX UTILITY SURVEYORS	Varies	AS-NEEDED SURVEYING SERVICES FY 14-15	\$ 175,000.00	\$ 45,000.00	\$ 220,000.00	\$ 150,223.75	25.7%	68.3%	9/18/2013	6/30/2016
ALYSON CONSULTING	Varies	CONSTRUCTION MGMT/INSPECTION FY 13-15	\$ 350,000.00	\$ 35,000.00	\$ 385,000.00	\$ 333,883.75	10.0%	86.7%	10/24/2012	12/31/2015
HARPER & ASSOCIATES	P2493	COATING INSPECTION SERVICES ON THE 624-2 & 458-2 RESERVOIR	\$ 75,160.00	\$ -	\$ 75,160.00	\$ 75,155.00	0.0%	100.0%	8/27/2013	7/3/2014 COMPLETE
RBF CONSULTING, INC	P2083	870-2 PS CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES	\$ 853,457.00	\$ -	\$ 853,457.00	\$ 17,623.00	0.0%	2.1%	7/30/2014	12/31/2017



Consultant Contract Status

Consultant	CIP No.	Project Title	Original Contract Amount	Total Change Orders	Revised Contract Amount	Approved Payment To Date	% Change Orders	% Project Complete	Date of Signed Contract	End Date of Contract
DESIGN										
ENVIRONMENTAL										
HELIX ENVIRONMENTAL	VARIES	MAINTENANCE AND MONITORING OF THE SAN MIGUEL HABITAT MANAGEMENT AREA AND CIP ASSOCIATED MITIGATION PROJECTS	\$ 476,173.00	\$ -	\$ 476,173.00	\$ 74,482.79	0.0%	15.6%	12/19/2014	12/31/2017
ICF INTERNATIONAL JONES & STOKES INC	VARIES	AS-NEEDED ENVIRONMENTAL SERVICES FY 15/16/17	\$ 375,000.00	\$ -	\$ 375,000.00	\$ 81,356.67	0.0%	21.7%	7/18/2014	6/30/2017
MERKEL & ASSOCIATES	Varies	SAN MIGUEL HABITAT MANAGEMENT AREA AND CIP-ASSOCIATED MITIGATION PROJECTS	\$ 359,079.00	\$ 26,750.00	\$ 385,829.00	\$ 385,829.00	7.4%	100.0%	12/20/2011	12/31/2014 COMPLETE
RECON	P2494	PREPARATION OF THE SUBAREA PLAN	\$ 270,853.00	\$ -	\$ 270,853.00	\$ 220,133.36	0.0%	81.3%	3/28/2008	6/30/2018
WATER RESOURCES										
MICHAEL R. WELCH	Varies	ENGINEERING PLANNING SVCS.	\$ 100,000.00	\$ -	\$ 100,000.00	\$ 8,250.00	0.0%	8.3%	4/9/2014	6/30/2019
PUBLIC SERVICES										
AEGIS ENGINEERING MANAGEMENT	Varies	AS-NEEDED DEVELOPER PROJECTS FY 14-15	\$ 350,000.00	\$ 24,000.00	\$ 374,000.00	\$ 352,544.76	6.9%	94.3%	8/26/2013	6/30/2015 COMPLETE
AEGIS	Varies	AS-NEEDED DEVELOPER PROJECTS FY 15-16	\$ 400,000.00	\$ -	\$ 400,000.00	\$ 35,616.88	0.0%	8.9%	2/12/2015	6/30/2017
TOTALS:			\$16,511,620.54	\$ 57,940.00	\$16,512,560.54	\$7,124,954.68	0.4%			



QUESTIONS?

AGENDA ITEM 9



STAFF REPORT

TYPE		MEETING			
MEETING:	Regular Board	DATE:	September 2, 2015		
SUBMITTED	Mark Watton	W.O./G.F.	N/A	DIV.	N/A
BY:	General Manager	NO:	NO.		
APPROVED BY:	<input checked="" type="checkbox"/> Mark Watton, General Manager				
SUBJECT:	General Manager's Report				

ADMINISTRATIVE SERVICES:

Purchasing and Facilities:

- **FY15 Purchase Orders and Cal-Card Review** - There were 105 blanket and regular purchase orders in effect during July with an adjusted total value of \$1,322,656. In addition, there were 194 Cal-Card transactions totaling \$76,577. As measured by transactions processed, Cal-Card represents 65% of all purchases; blanket orders 18%; and regular PO's 17%.

Human Resources:

- **Employee Recognition Lunch** - Mark your calendars to attend the annual Employee Recognition Luncheon and BBQ scheduled for Wednesday, October 14, at 11:30 am, in the District's Operations Center.
- **Benefits** - HR worked with our benefit consultant to prepare for Open Enrollment, which will be held during the month of October. In addition, HR is working on a more streamlined approach and working with IT staff to provide better options for employees to access open enrollment information from home.
- **Equal Employment Opportunity Commission (EEOC) Report** - HR will be completing the biennial EEOC report. This year, the EEOC added a new dual race category. HR provided an opportunity for employees to update their category prior to completing this report.

- **New Hires/Promotions** - The District hired an Intern through the long-standing San Diego County Water Authority Wastewater Intern program who will be working at the District's treatment plant.

Safety & Security:

- **Confined Space Program** - The evaluation and review of the existing CS program continues. Engineering, Operations, Administration and the Safety Committee are part of this process. The program is undergoing a review of a condensed and concise version that if approved and implemented, it will be easy and effective to use.
- **Emergency Response:**
 - WebEOC Training Exercise - Staff completed the August monthly exercise, which consisted of locating the Sample Emergency Action Plan for Earthquakes for the water sector and e-mailing the water objectives during an Earthquake to colvera@sdewa.org.
 - Emergency Preparedness - Staff attended internal emergency preparedness and readiness discussions. Topics discussed included: First responder manpower requirements, emergency communications and emergency supplies, with goals of increasing current internal emergency readiness, response and resilience during emergencies.
- **Training:**
 - Heat Illness Prevention - Staff attended a Heat Illness prevention network call with Christine Baker, Director of the Department of Industrial Relations, and Juliann Sum, Chief of Cal/OSHA. The purpose is to join other private organizations and Cal/OSHA to put vital information in the hands of California's employees to help prevent heat illness.

INFORMATION TECHNOLOGY AND STRATEGIC PLANNING:

- **SCADA** - Staff is currently attending an in-house training for the new SCADA system, GE iFIX. The week-long training focuses on system configuration, data acquisition and operation. Staff will also learn how to build, modify, and implement changes to the SCADA production interfaces.
- **Open Enrollment** - IT is working with HR staff to automate the Open Enrollment process for October 2015. Employees will be able to access, complete, and submit information electronically versus manually. The electronic information will also be used to verify that Otay staff have completed their necessary enrollment changes.

- **Cityworks** - The District's Asset Management solution, CityWorks, has been fully implemented. IT continues to fine-tune the working components of the new work order system and is meeting with key stakeholders to test and deploy requested changes.

FINANCE:

- **Rate Increase Notices** - The attached water and sewer rate increase notices will be inserted into customer bills in October. The notices reflect a 5.8 percent water rate increase and the final phase-in of the system fee of \$1.30 for residential sewer customers.
- **CWA Providing a Smart Phone App for Reporting Water Waste** - In late August, CWA launched a countywide Smart Phone app for reporting water waste. The water waste reports will be processed by CWA and then forwarded to respective water agencies for resolution.
- **Concern to Save Landscape While Exceeding Mandatory Water Conservation Targets** - Local conservation efforts have exceeded target goals and those water saving efforts are having an adverse impact on trees and shrubs. The San Diego Regional Urban Forests Council and a growing coalition of environmental groups are seeking a balanced approach to water conservation efforts that preserve trees while meeting state mandated water conservation targets. The District will provide a website video produced by Leonard Villarreal, addressing the potential to sustain landscape while using water efficient drip lines, rotating nozzles and weather based irrigation controllers.
- **Conservation Outreach** - BonitaFest will be held at Bonita Vista High School on September 19th from 10:00 am - 4:00 pm.
- **Financial Reporting:**
 - For the one month ended July 31, 2015, there are total revenues of \$7,281,815 and total expenses of \$6,968,816. The revenues exceeded expenses by \$312,999.
 - The market value shown in the Portfolio Summary and in the Investment Portfolio Details as of July 31, 2015 total \$83,065,606 with an average yield to maturity of 0.75%. The total earnings year-to-date are \$54,660.

ENGINEERING AND WATER OPERATIONS:

Engineering:

- **SR-11 Potable Water Utility Relocations:** This project consists of the relocation of existing pipelines in Sanyo Avenue and utility easements and is currently in the construction phase. The contractor, Coffman Specialties Inc., has relocated the 10-inch and 12-inch mains and has completed a majority of the work to lower the District's 18-inch transmission main to accommodate the Caltrans freeway retaining wall footings. It is anticipated that this construction contract will reach substantial completion in September, 2015 (ahead of schedule). Caltrans is preparing amendments to the existing utility agreements that will increase the dollar value of the reimbursement to the District. These will be brought to the September Committee/October Board Meetings for approval. The overall project is within budget and on schedule. (P2453)
- **944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coatings & Upgrades:** This project consists of removing and replacing the interior and exterior coatings of the 944-1 0.3 MG Reservoir, the 944-2 3.0 MG Reservoir, and the 458-2 1.8 MG Reservoir, along with providing structural upgrades, to ensure the tanks comply with both State and Federal OSHA standards as well as the American Water Works Association and the County Health Department standards. The contractor, Olympus & Associates, has completed the interior and exterior coating of the 944-2 Reservoir, and the reservoir was put back into service on July 29, 2015. The contractor is currently blasting the interior of the 944-1 Reservoir so a structural assessment can be made and to prepare for coating work. At the 458-2 Reservoir, the contractor has completed the structural repairs and has coated the reservoir roof and walls. The contractor began coating the interior floor in August, 2015. The overall project is behind schedule. The contractor's current progress indicates an October, 2015 completion. A request for change order approval and budget augmentation will be presented at the September meeting of the District's Board of Directors. (P2531, P2532, P2535)
- **Ralph W. Chapman Water Reclamation Facility (RWCWRF) Return Activated Sludge (RAS) Pumps Replacement Project:** This Project consists of removal and replacement of the existing 5 horsepower (HP) RAS pumps with upgraded 20 HP units. On January 7, 2015, the Board awarded a construction contract to Cora Constructors, Inc. Pumps have been ordered and on-site activities are projected to start in September, 2015 due to a manufacturer's delay in pump production. It is anticipated that the pumps will be replaced August through November, 2015.

The project is within budget and still scheduled to be completed in November 2015. (R2111)

- **Calavo Basin Sewer System Rehabilitation:** This project consists of removing and replacing approximately 1,200 linear feet of 8-inch PVC sewer pipeline and construction of 220 feet of new 8-inch PVC sewer pipeline in the residential streets of the Calavo Gardens area near Avocado Boulevard. The contractor, Arrieta Construction, has completed sewer repairs and surface restoration. Contract acceptance by the District is anticipated in September, 2015. (S2033)
- **Rosarito Desalination:** Staff and representatives from NSC Agua continue to coordinate on complying with the California Water Resources Control Board Drinking Water Program regulatory requirements related to source water quality testing.

The EIR/EIS chapters were forwarded to the U.S. Department of State in August, 2015.

On August 10, 2015, General Manager Watton, met with representatives from MWD, Southern Nevada, Arizona, and Government of Baja California, to discuss indirect/direct water deliveries. (P2451)

- **850-3 Reservoir Interior Coatings:** This project consists of removing and replacing the interior coatings of the 850-3 3.0 MG Reservoir. On April 1, 2015, the Board awarded a construction contract to Abhe & Svoboda. The contractor has completed applying the coating on the roof and has begun the coating removal on the shell. A contract change order was issued under the General Manager's authority to perform structural repairs to the roof support system. The project is within budget and scheduled to be completed at the end of September, 2015. (P2542)
- **450-1 Disinfection Facility Rehabilitation:** This project consists of replacing two (2) sodium hypochlorite tanks, relocating the chlorine feed pumps, installing a new roll-up door, and constructing a containment area. The project was completed within budget and was accepted by the District on August 7, 2015. R2112)
- **711-1 & 711-2 Reservoir Interior/Exterior Coatings & Upgrades:** This project consists of removing and replacing the interior and exterior coatings of the 711-1 3.1 MG Reservoir and the 711-2 2.3 MG Reservoir along with providing structural upgrades to ensure the tanks comply with both State and Federal OSHA standards as well as the American Water Works Association and the County Health Department standards. The project was

advertised on July 24, 2015. The bid opening was held on August 18, 2015, with Advanced Industrial Services, Inc., from Los Alamitos, CA, as the apparent low bidder. It will go to the September Committee/October Board for contract award. The project is on schedule and on budget. (P2529 & P2530)

- **Recycled Water Fire Hydrant Installations:** This project consists of installing fire hydrants/filling stations on the recycled water system for fire suppression. The project includes meeting Title 22 requirements, obtaining regulatory approval, establishing protocol, and site selection. A second draft of the engineering report prepared by fourteen (14) local agencies including Otay Water District was submitted on July 14, 2015 to the San Diego Regional Water Quality Board, The San Diego office of the Division of Drinking Water, and the San Diego County to provide a framework for approval of the expanded use for recycled water, including fire suppression. A meeting with these regulatory agencies was held on July 14, 2015 to discuss the application. The District filed a Notice of Exemption on July 31, 2015 for a recycled water fire protection fill station proposed at the end of Hunte Parkway in Chula Vista. Staff is also investigating the options for a fill station to be constructed at the Ralph W. Chapman Water Reclamation Facility. District staff held a meeting on August 20, 2015 with San Diego Fire and Cal Fire to coordinate a submittal for tanker trucks fill modifications and training required to meet the regulatory requirements. (R2122)
- **Disposal of Real Estate Properties Declared Surplus by the Board:** The District, through a competitive process based on qualifications and pricing, secured the real estate brokerage services of the Norberg Group to support the disposal of six (6) properties declared surplus by the Board. On March 13, 2015, the District entered into listing agreements with the Norberg Group for the six (6) properties. The District has closed escrow for two (2) of the surplus properties which are located at Steele Canyon Road and Wild Mustang Place. One (1) property located at Sweetwater Springs Boulevard closed escrow in August, 2015. One (1) property located at Proctor Valley entered into escrow in August, 2015. Two (2) properties located at Dorchester Street and Star Acres are currently listed.
- For the month of July, 2015, the District sold 3 meters (29 EDUs) generating \$290,911 in revenue. Projection for this period was 14 meters (21 EDUs), with budgeted revenue of \$190,542. Total revenue for Fiscal Year 2015 is \$290,911 against the annual budget of \$2,286,500.

- The following table summarizes Engineering's project purchases and Change Orders issued during the period of July 14, 2015 through August 19, 2015 that were within staff signatory authority:

Date	Action	Amount	Contractor/ Consultant	Project
7/14/15	C.O.	\$45,000.00	HDR Engineering, Inc.	As-Needed Corrosion Engineering Services (various projects)
8/10/15	C.O.	(\$19,000.00)	Fordyce Construction, Inc.	450-1 Disinfection Facility Rehabilitation Project (R2112)
8/13/15	C.O.	\$25,410.22	Abhe & Svoboda, Inc.	850-3 Interior Coating Project (P2542)
8/17/15	P.O.	\$1,937.64	Mayer Reprographics, Inc.	711-1 & 711-2 Reservoir Interior/Exterior Coating Upgrades Project (P2529 & P2530)
8/19/15	P.O.	\$4,050.00	Inland Aerial Surveys, Inc.	870-2 Pump Station Project (P2083)
8/19/15	P.O.	\$4,850.00	Inland Aerial Surveys, Inc.	Administration and Operations Parking Lot Improvements Project (P2555)

Water System Operations (Reporting the month of July):

- On July 1 a shutdown was performed at East Palomar and Nacion Avenue in Chula Vista as part of the Palomar Bridge Relocation Project. Granite construction removed a valve and blind flange to delete a fire hydrant. There were 22 meters affected by the shutdown.
- On July 13 an emergency shutdown was performed on Sundown Lane in Chula Vista due to a severe leak on an 8-inch gate valve. There were 63 meters affected.
- On July 14 a leak on a 30-inch steel discharge line for the Lower Otay Pump Station was discovered due to corrosion.

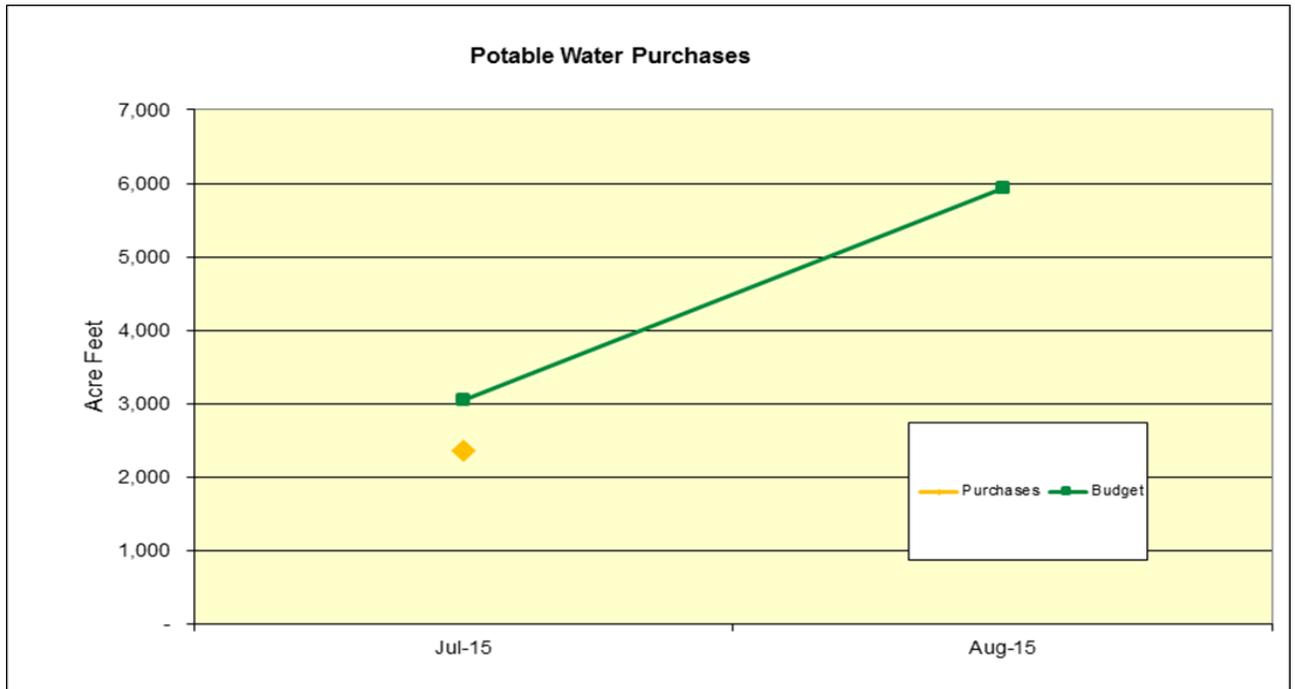
Utility Maintenance will do a temporary fix and a CIP project recommendation will be sent to Engineering.

- On July 15 a planned shutdown for a developer project was performed on Cathedral Oaks and Yanonali Avenue in Chula Vista. The contractor removed an 8-inch cross and installed a tee. There were 14 meters affected by the shutdown.
- On July 16 an emergency shutdown was performed on Hillsdale Road in El Cajon. The break occurred on a 12-inch steel line and affected 51 meters.
- During the week of July 20 Layfield commenced the bi-annual potable flexi-cover cleanings at the 711-3 Reservoir, the Patzig Reservoir, and the Upper and Roll Reservoirs.
- Staff continues to monitor nitrification issues on San Diego County Water Authority's (SDCWA) pipeline. Water System Operators are monitoring the system by taking nitrication tests at SDCWA's connections, cycling reservoirs, and adjusting chloramination ratios.
- On July 12 the Treatment Plant experienced a power outage. An SDG&E service technician came to the Treatment Plant and inspected the power pole outside of the facility. The technician found several problems with the pole and the transformer. The transformer will be replaced by a new one. SDG&E will also replace all feeder wires from the transformer to the power pole. On July 13 at approximately 5:00 AM the Treatment Plant was back on-line and running off normal power.
- Staff received bioassay sample results for the Treatment Plant's screenings profile for Republic Service (Otay Landfill) requirements. Staff will submit the report to the landfill to approve the waste profile in order to dispose of the Treatment Plant's screening waste in the landfill. Staff is standing by pending the landfill's review and approval of the waste profile.
- Staff continues to clean and CCTV the sewer system with no spills being experienced.

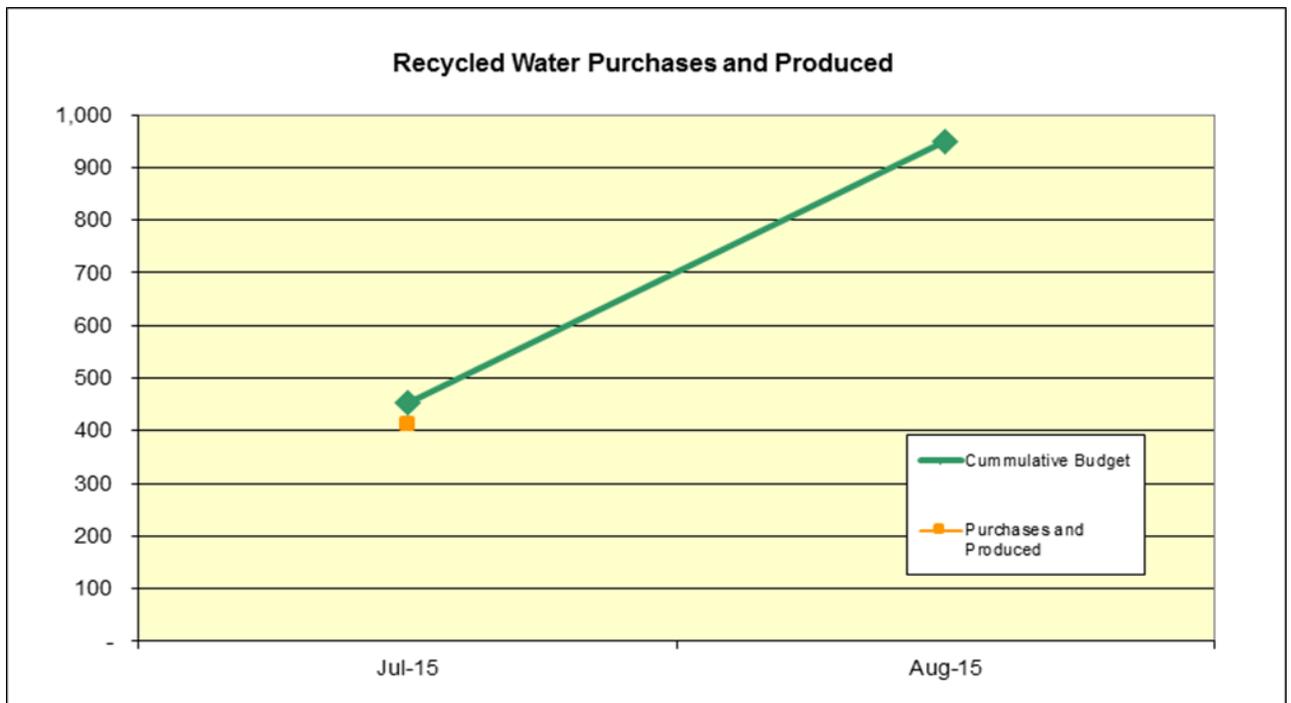
Potable, Recycled, and Sewer (Reporting up to the month of July):

- Total number of potable water meters is 49,430.
- The July potable water purchases were 2,368.5 acre-feet which is 22.6% below the budget of 3,059.0 acre-feet. The cumulative

purchases through July is 2,368.5 acre-feet which is 22.6% below the cumulative budget of 3,059.0 acre-feet.



- The July recycled water purchases and production was 412.3 acre-feet which is 8.8% below the budget of 452.2 acre-feet. The cumulative production and purchases through July is 412.3 acre-feet which is 8.8% below the cumulative budget of 452.2 acre-feet.



- Recycled water consumption for the month of July is as follows:
 - Total consumption was 438.2 acre-feet or 142,735,604 gallons and the average daily consumption was 4,604,374 gallons per day.
 - Total recycled water consumption as of July for FY 2016 is 438.2 acre-feet.
 - Total number of recycled water meters is 710.

- Wastewater flows for the month of July were as follows:
 - Total basin flow, gallons per day: 1,478,935.
 - Spring Valley Sanitation District Flow to Metro, gallons per day: 489,352.
 - Total Otay flow, gallons per day: 989,695.
 - Flow Processed at the Ralph W. Chapman Water Recycling Facility, gallons per day: 979,968.
 - Flow to Metro from Otay Water District was 48,437 gallons per day.

- By the end of July there were 6,095 wastewater EDUs.



Notice of Residential Water Rate Increase

Otay Water District
 2554 Sweetwater Springs Blvd.
 Spring Valley, CA 91978-2004
 619-670-2222
www.otaywater.gov

NOTICE OF INCREASED WATER RATES AND CHARGES EFFECTIVE FOR WATER BILLED IN JANUARY 2016

Dear Customer,

An overall average rate increase of 5.8 percent was approved by the Otay Water District (the "District") as part of the annual budget adoption process completed in June 2015. For a typical single-family residential water customer, your water bill will increase by \$4.06 per month beginning January 1, 2016. Depending on your billing cycle, the new rates and charges will apply to water used as early as the beginning of December 2015. **This letter serves as a 30-day notice of rate increases.**

The District is a revenue-neutral public agency. To continue providing reliable high-quality water service the District must implement rate increases and pass-through to its customers higher costs from wholesale water suppliers. All of these increases are a result of higher costs from those suppliers which include the Metropolitan Water District of Southern California (MWD), San Diego County Water Authority (CWA), and the City of San Diego, as well as power cost increases from SDG&E.

On September 4, 2013, the District adopted a five-year schedule of rates in compliance with applicable provisions of the law. This increase is within the limits approved in the five-year schedule of rates.

Water wholesalers raise their water rates as they work to obtain new and more reliable supplies of water or build new and more reliable infrastructure. This includes agricultural to urban water transfers, expansion of reservoirs, pipeline relining projects, new water treatment plants, as well as potential new sources of water supplies such as ocean water desalination. In addition, rate increases cover the cost of acquiring imported water from the Colorado River and Northern California.

For its part, the District continues to work to reduce internal costs including reducing the number of full-time employees and instituting efficiency programs that help reduce the impact of higher rates from suppliers. The District also continually strives to be among the lower cost water service providers in San Diego County.

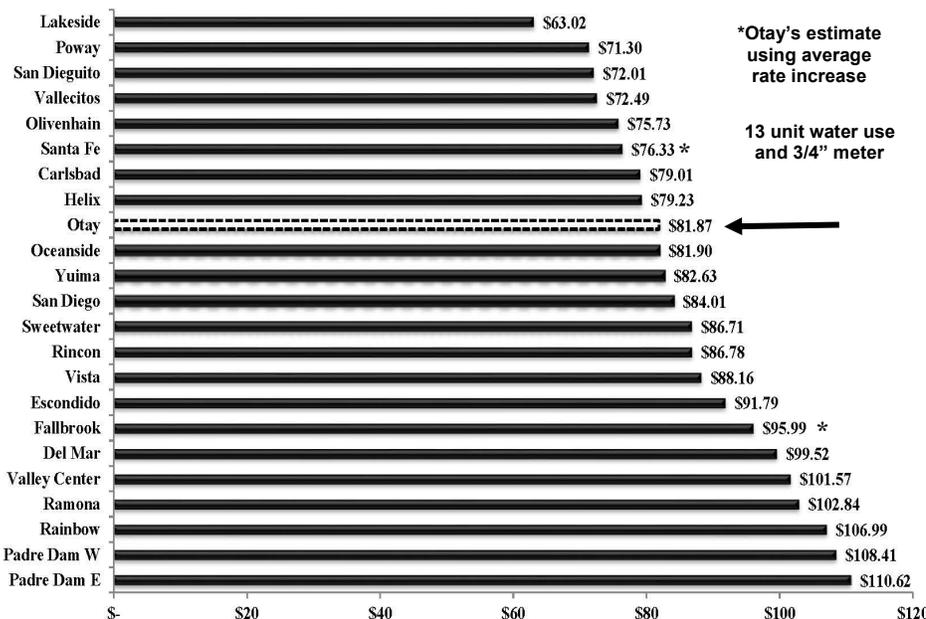
With water resources stretched thin across California, and mandates on all Californians to save water, customers interested in learning ways in which they can reduce their water use to minimize the effects of this

rate increase can visit the District's Conservation pages at www.otaywater.gov. The District provides information on rebates, incentives, water audits, and other resources to help you save water.

The Water Conservation Garden located in Rancho San Diego is free to the public and offers various conservation exhibits and classes to help you save water too. Please visit the Water Conservation Garden, or visit www.thegarden.org.

For more information about the Otay Water District, visit www.otaywater.gov or contact us at info@otaywater.gov.

PROJECTED WATER BILLS BY AGENCY EFFECTIVE FY 2016



Si gusta asistencia en Español, referente a esta notificación, favor de llamar al 619-670-2222.

Typical Bill at 13 HCF² (or Units) of Water per Month

Your bill will vary based on meter size, water consumption in units, and geographic location.

	MWD/CWA ¹	System Fee ¹	Water Rate ²	Energy Charge ⁴	Total ⁵
Current	\$13.67	\$19.39	\$42.25	\$2.24	\$77.55
New	\$16.84	\$18.91	\$43.09	\$3.03	\$81.87
Increase in monthly water bill:					\$ 4.33

New Rates and Fees

Single Family Consumption Blocks (Units or HCF)²

Conservation Tier³

6 - 10

11 - 22

23 +

Current

\$1.95

\$3.04

\$3.95

\$6.08

New

\$1.99

\$3.10

\$4.03

\$6.20

Meter Size	Current			New		
	System Fee	MWD/CWA	Total	System Fee	MWD/CWA	Total
3/4"	\$19.39	\$13.67	\$33.06	\$18.91	\$16.84	\$35.75
1"	\$27.39	\$25.35	\$52.74	\$26.71	\$31.24	\$57.95
1 1/2"	\$47.40	\$57.35	\$104.75	\$46.22	\$70.66	\$116.88
2"	\$71.39	\$97.53	\$168.92	\$69.61	\$120.17	\$189.78

Other Charges

	Current	New
Energy Charges⁴	\$0.050	\$0.072
Fire Service <3"meter⁶	\$25.32	\$24.69
Fire Service >4"meter⁶	\$34.12	\$33.27

Footnotes

1. These fees vary based on the meter size. The MWD/CWA fee is increasing to match the costs from these water suppliers. The System Fee pays for betterment, replacement, and maintenance of water system infrastructure, as well as operating expenses. The system fee is decreasing, reflecting the lower funding of reserves.
2. This cost varies based on water usage and can be calculated using the consumption block tables. One unit of consumption equals 748 gallons of water or one HCF (hundred cubic feet).
3. The Conservation Tier discount applies toward the first five units when overall consumption is ten units or less.
4. The Energy Charge represents the cost of energy required to pump each unit of water 100 feet in elevation. This is charged proportionately for every foot of elevation over 450 feet.
5. Charges collected through the property tax role (availability fees and general obligation debt) are not included in this total.
6. Fire Service requires a separate meter and this fee is based on meter size.

This information reflects only changes to rates. For a comprehensive listing, please see the Otay Water District's Code of Ordinances at www.otaywater.gov. Prolonged drought conditions or declared water shortages may impact rates.



Notice of Residential and Single-Family Sewer Rate Increase

Otay Water District
2554 Sweetwater Springs Blvd.
Spring Valley, CA 91978-2004
619-670-2222
www.otaywater.gov

NOTICE OF SEWER RATES AND CHARGES EFFECTIVE FOR SEWER SERVICE BILLED IN JANUARY 2016

Dear Customer,

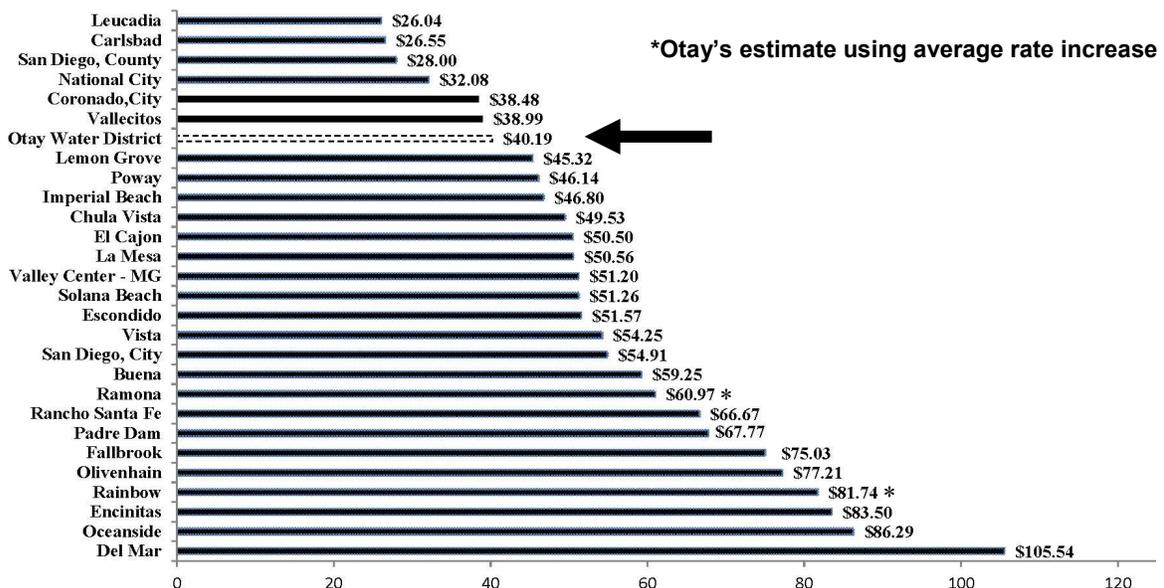
As part of the annual budget adoption process completed in June 2015, the Otay Water District (the "District") approved no variable rate increases for the calendar year 2016. However, as part of the 2013 Cost of Service Study, the District approved a three-year phase-in of the Monthly System fee. The phase-in resulted in a shortfall of \$1.30 in the 2014 Monthly System Fee to be recaptured in 2016. For a typical sewer customer, your bill will increase by \$1.30. The new sewer rates and charges will apply to service billed beginning January 1, 2016 and, depending on your billing cycle, will apply to service as early as the beginning of December 2015. **This letter provides a 30-day notice of rate increases.**

The District is a revenue-neutral public agency. Your sewer bill reflects only those charges sufficient to support your sewer service. To continue providing sewer service, the District must adjust its rates for service, implement certain rate increases, and pass-through costs from the District's treatment and disposal providers (including but not limited to the County of San Diego and the City of San Diego) to its customers that reflect the full cost of providing the service.

Such costs include inspection and preventative maintenance of the public sewer system and replacement of aging sewer infrastructure. These actions protect the public's investment in the public sewer system, minimize maintenance costs, reduce the possibility of pipeline breaks, blockages or spills, and keep sewer rates affordable.

On September 4, 2013, the District adopted a five-year schedule of rates in compliance with applicable provisions of law. This sewer rate increase is within the limits approved in the five-year schedule of rates. For its part, the District has worked diligently to reduce internal costs and continues to be one of the lowest cost sewer service providers in San Diego County. For more information about the Otay Water District, please visit www.otaywater.gov or contact us via email at info@otaywater.gov.

PROJECTED AVERAGE SEWER BILLS BY AGENCY EFFECTIVE FY 2016



Residential and Single Family Sewer Service Bill Calculation

The monthly sewer service charge for a typical single-family residential customer with either a 3/4" or 1" water meter and a Winter Average of 11 HCF (hundred cubic feet) will be calculated as follows:

$$\text{((Usage Fee x Winter Average) x 85\%)} + \text{System Fee} = \text{Sewer Service bill}$$

Rates and Fees

	Current	New
Usage Fee	2.46	2.46
System Fee	15.89	17.19 ⁽¹⁾

Typical Bill at 11.9 HCF (or Units) of Water per Month

A typical bill is based on 9.35 HCF of water (11 HCF - 1.65 HCF). This 15 percent discount is an acknowledgement that not all water purchased goes to the sewer system. Based on 30 HCF, the maximum bill for a single-family residential meter is \$79.92 which has already been reduced by the 15 percent discount. One HCF equals 748 gallons or one "unit" of water.

The Winter Average is defined as the units of water billed from January through April of the previous year divided by four. New customers will have a Winter Average assigned of 11 HCF until a Winter Average can be established.

	<u>Usage Fee</u>	<u>HCF of water less 15% discount</u>	<u>System Fee</u>	<u>Total</u>
Current	\$2.46	9.35	\$15.89	\$38.89
New	\$2.46	9.35	\$17.19 ⁽¹⁾	\$40.19

Footnotes

⁽¹⁾ In September 2013, the District approved a three-year phase-in of the Monthly System Fee. The phase-in resulted in a shortfall of \$1.30 in 2014 to be recaptured in 2016.



Notice of Recycled Water Rate Increase

Otay Water District
2554 Sweetwater Springs Blvd.
Spring Valley, CA 91978-2014
619-670-2222
www.otaywater.gov

NOTICE OF INCREASED RECYCLED WATER RATES AND CHARGES EFFECTIVE FOR WATER BILLED IN JANUARY 2016

Dear Customer,

An overall average rate increase of 5.8 percent was approved by the Otay Water District (the "District") as part of the annual budget adoption process completed in June 2015. The new water rates and charges will apply to water billed beginning January 1, 2016 and, depending on your billing cycle, will apply to water used as early as the beginning of December 2015. **This letter serves as a 30-day notice of rate increases.**

Recycled water rates are based in part on the cost of potable water from the District's wholesale suppliers. To continue providing reliable high-quality service, the District must implement rate increase and pass-through to its customers higher costs from wholesalers water suppliers. All of these increases are a result of higher cost from those suppliers, which include the Metropolitan Water District of Southern California (MWD), San Diego County Water Authority (CWA), and the City of San Diego, as well as power cost increases from SDG&E.

Producing and distributing recycled water is also costly and the District is a revenue-neutral public agency. To help offset the cost of supplying alternative water sources, the District receives financial incentives from its wholesale water suppliers. Everyone benefits from recycled water, including potable water customers, because it diversifies our water sources. Therefore, potable and recycled water rates are calculated in a combined manner. Recycled rates are then discounted by 15 percent, recognizing the added expense to use recycled water. Today, approximately 13 percent of the District's water supply is made up of recycled water and there are plans to continue expanding the system.

On September 4, 2013, the District adopted a five-year schedule of rates in compliance with applicable provisions of the law. This increase is within the limits approved in the five-year schedule of rates.

Water wholesalers raise their water rates as they work to obtain new and more reliable supplies of water or build new and more reliable infrastructure. This includes agricultural to urban water transfers expansion of reservoirs, pipeline relining projects, new water treatment plants, as well as potential new sources of water supplies such as ocean water desalination. In addition, rate increases cover the cost of acquiring imported water from the Colorado River and Northern California.

For its part, the District continues to work to reduce internal costs including reducing the number of full-time employees and instituting efficiency programs that help reduce the impact of higher rates from suppliers. The District also continually strives to be among the lower cost water service providers in San Diego County.

With water resources stretched thin across California and mandates on all Californians to save water, customers interested in learning ways in which they can reduce their water use to minimize the effects of this rate increase can visit the District's Conservation pages at www.otaywater.gov. The District provides information on rebates, incentives, water audits, and other resources to help you save water.

The Water Conservation Garden in Rancho San Diego is free to the public and offers various conservation exhibits and classes to help you save water. Please visit the Water Conservation Garden, or go to www.thegarden.org.

For more information about the Otay Water District, visit www.otaywater.gov or contact us at info@otaywater.gov.

Consumption Fees by Meter Size

	Current	New
Recycled Irrigation Usage Fee¹ (3/4" to 1.0" meter)		
Consumption Blocks (units)¹		
0 - 32	\$3.73	\$3.80
33 - 75	\$3.79	\$3.86
76 or more	\$3.84	\$3.91

	Current	New
Recycled Irrigation Usage Fee¹ (1 1/2" to 2.0" meter)		
Consumption Blocks (units)¹		
0 - 130	\$3.73	\$3.80
131 - 325	\$3.79	\$3.86
326 or more	\$3.84	\$3.91

	Current	New
Recycled Irrigation Usage Fee¹ (3" & 4" meter)		
Consumption Blocks (units)¹		
0 - 440	\$3.73	\$3.80
441 - 1,050	\$3.79	\$3.86
1,051 or more	\$3.84	\$3.91

	Current	New
Recycled Irrigation Usage Fee¹ (>6" meter)		
Consumption Blocks (units)¹		
0 - 4,000	\$3.73	\$3.80
4,001 - 10,000	\$3.79	\$3.86
10,001 or more	\$3.84	\$3.91

	Current	New
Recycled Water Usage Commercial¹ (<10" meter)		
Consumption Blocks (units)¹		
0 - 173	\$2.72	\$2.77
174 - 831	\$2.77	\$2.82
832 or more	\$2.81	\$2.86

	Current	New
System Fees²		
Meter Size		
3/4"	\$19.39	\$18.91
1"	\$27.39	\$26.71
1 1/2"	\$47.40	\$46.22
2"	\$71.39	\$69.61
3"	\$135.41	\$132.02
4"	\$207.43	\$202.24
6"	\$407.50	\$397.31
8"	\$647.56	\$631.37
10"	\$927.63	\$904.44

	Current	New
Recycled Water Usage Commercial¹ (>10" meter)		
Consumption Blocks (units)¹		
0 - 7,426	\$2.72	\$2.77
7,427 - 14,616	\$2.77	\$2.82
14,617 or more	\$2.81	\$2.86

	Current	New
Government Fee⁴		
	\$0.32	\$0.37

	Current	New
Energy Charges³		
	\$0.050	\$0.072

Footnotes

1. Recycled water rates are based on meter size and the number of recycled water units used each month. Customers outside the Otay Water District, an Improvement District, or using temporary meters pay two times this rate. A unit of recycled water equals 748 gallons.
2. Systems Fees vary based on meter size. This fee pays for betterment, replacement, and maintenance of water system infrastructure, as well as operating expenses. The system fee is decreasing, reflecting the lower funding of reserves.
3. The Energy Charge represents the cost of energy required to pump each unit of recycled water 100 feet in elevation. This is charged proportionately for every foot of elevation over 450 feet.
4. This charge is a per unit charge in lieu of tax revenues paid by non-government customers.

This information reflects only changes to rates. For a comprehensive listing, please see the Otay Water District's Code of Ordinances at www.otaywater.gov. Prolonged drought conditions or declared water shortages may impact rates.

Si gusta asistencia en Español, referente a esta notificacion, favor de llamar al 619-670-2222.



Notice of Public and Commercial Water Rate Increase

Otay Water District
2554 Sweetwater Springs Blvd.
Spring Valley, CA 91978
619-670-2222

NOTICE OF INCREASED WATER RATES AND CHARGES EFFECTIVE FOR WATER BILLED IN JANUARY 2016

Dear Customer,

An overall average rate increase of 5.8 percent was approved by the Otay Water District (the "District") as part of the annual budget adoption process completed in June 2015. The new water rates and charges will apply to water billed beginning January 1, 2016 and, depending on your billing cycle, will apply to water used as early as the beginning of December 2015. **This letter serves as a 30-day notice of rate increases.**

The District is a revenue-neutral public agency. To continue providing reliable high-quality water service the District must implement rate increases and pass-through to its customers higher costs from wholesale water suppliers. All of these increases are a result of higher costs from those suppliers which include the Metropolitan Water District of Southern California (MWD), San Diego County Water Authority (CWA), and the City of San Diego, as well as power cost increases from SDG&E.

On September 4, 2013, the District adopted a five-year schedule of rates in compliance with applicable provisions of the law. This increase is within the limits approved in the five-year schedule of rates.

Water wholesalers raise their water rates as they work to obtain new and more reliable supplies of water or build new and more reliable infrastructure. This includes agricultural to urban water transfers, expansion of reservoirs, pipeline relining projects, new water treatment plants, as well as potential new sources of water supplies such as ocean water desalination. In addition, rate increases cover the cost of acquiring imported water from the Colorado River and Northern California.

For its part, the District continues to work to reduce internal costs including reducing the number of full-time employees and instituting efficiency programs that help reduce the impact of higher rates from suppliers. The District also continually strives to be among the lower cost water service providers in San Diego County.

With water resources stretched thin across California and mandates on all Californians to save water, customers interested in learning ways in which they can reduce their water use to minimize the effects of this rate increase can visit the District's Conservation pages at www.otaywater.gov. The District provides information on rebates, incentives, water audits, and other resources to help you save water.

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Dedicated to Community Service

Consumption Blocks by Unit and System Fees by Meter Size

Public and Commercial Water Usage Fee (<10" meter)

Consumption Blocks (units) ¹	<u>Current</u>	<u>New</u>
0 - 185	\$3.21	\$3.27
186 - 1,400	\$3.26	\$3.32
1,401 or more	\$3.31	\$3.37

Public and Commercial Water Usage Fee (10" meter)

Consumption Blocks (units) ¹	<u>Current</u>	<u>New</u>
0 - 7,426	\$3.21	\$3.27
7,427 - 14,616	\$3.26	\$3.32
14,617 or more	\$3.31	\$3.37

Meter Size	<u>Current</u>			<u>New</u>		
	System Fee ²	MWD/CWA ²	Total	System Fee ²	MWD/CWA ²	Total
3/4"	\$19.39	\$13.67	\$33.06	\$18.91	\$16.84	\$35.75
1"	\$27.39	\$25.35	\$52.74	\$26.71	\$31.24	\$57.95
1 1/2"	\$47.40	\$57.35	\$104.75	\$46.22	\$70.66	\$116.88
2"	\$71.39	\$97.53	\$168.92	\$69.61	\$120.17	\$189.78
3"	\$135.41	\$207.44	\$342.85	\$132.02	\$255.60	\$387.62
4"	\$207.43	\$332.20	\$539.63	\$202.24	\$409.32	\$611.56
6"	\$407.50	\$680.02	\$1,087.52	\$397.31	\$837.89	\$1,235.20
8"	\$647.56	\$1,098.15	\$1,745.71	\$631.37	\$1,353.09	\$1,984.46
10"	\$927.63	\$1,580.67	\$2,508.30	\$904.44	\$1,947.62	\$2,852.96

Other Charges

	<u>Current</u>	<u>New</u>
Energy Charges³	\$0.050	\$0.072
Government Fee⁴	\$0.32	\$0.37
Fire Service <3"meter⁵	\$25.32	\$24.69
Fire Service >4"meter⁵	\$34.12	\$33.27

Footnotes

- This cost varies based on water usage and can be calculated using the consumption block tables. One unit of consumption equals 748 gallons of water.
- These fees vary based on the meter size. The MWD/CWA fee is increasing to match the cost from the District's water suppliers. The System Fee pays for betterment, replacement, and maintenance of water system infrastructure, as well as operating expenses. The system fee is decreasing, reflecting the lower funding of reserves.
- The Energy Charge represents the cost of energy required to pump each unit of water 100 feet in elevation. This is charged proportionately for every foot of elevation over 450 feet.
- This charge is a per unit charge in lieu of tax revenues paid by non-government customers.
- Fire Service requires a separate meter and is a fee based on meter size.

This information reflects only changes to rates. For a comprehensive listing of rates, please see the Otay Water District's Code of Ordinances at www.otaywater.gov. Prolonged drought conditions or declared water shortages may impact rates.

Si gusta asistencia en Español, referente a esta notificacion, favor de llamar al 619-670-2222.



Otay Water District
2554 Sweetwater Springs Blvd.
Spring Valley, CA 91978
619-670-2222

Notice of Multi-Residential and Commercial Sewer Rate Increase

NOTICE OF SEWER RATES AND CHARGES EFFECTIVE FOR SEWER SERVICE BILLED IN JANUARY 2016

Dear Customer,

As part of the Otay Water District's (District) annual budget adoption process completed in June 2015, the District approved a zero percent (0%) rate increase. Therefore, the January 2016 sewer rates and charges will remain the same as the January 2015 sewer rates and charges. **This letter provides a 30-day notice of rate increases.**

The District is a revenue-neutral public agency. Your sewer bill reflects only those charges sufficient to support your sewer service. To continue providing sewer service, the District must adjust its rates for service, implement certain rate increases, and pass-through costs from the District's treatment and disposal providers (including but not limited to the County of San Diego and the City of San Diego) to its customers that reflect the full cost of providing the service.

Such costs include inspection and preventative maintenance of the public sewer system, and replacement of aging sewer infrastructure. These actions protect the public's investment in the public sewer system, minimize maintenance costs, reduce the possibility of pipeline breaks, blockages or spills, and keep sewer rates affordable.

On September 4, 2013, the District adopted a five-year schedule of rates in compliance with applicable provisions of law. This sewer rate increase is within the limits approved in the five-year schedule of rates.

For its part, the District has worked diligently to reduce internal costs and continues to be one of the lowest cost sewer service providers in San Diego County. For more information about the Otay Water District, please visit www.otaywater.gov or contact us via email at info@otaywater.gov.

Dedicated to Community Service

Multi-Residential and Commercial Sewer Service Bill Calculation

The District is required to determine sewer rates in accordance with the State's Revenue Program Guidelines. The State Water Resources Control Board (SWRCB) has grouped commercial customers into various categories and has identified Strength Factors for each of these business categories. The standard of measure for Strength Factors is the typical sewer strength of a single-family residence (SFR). The Strength Factors established by the SWRCB are listed below and are used by the District in the calculation of commercial sewer rates. These factors are in terms of the strength relative to a SFR, with a SFR having a strength factor of 1.

Multi-Residential Sewer Service Bill Calculation

$$(\text{Winter Average Consumption}^{(1)} \times .85^{(3)} \times \text{Usage Fee}^{(4)} \times \text{Strength Factor}^{(5)}) + \text{System Fee}^{(6)}$$

Multi-Residential Sewer Service Bill Calculation

$$(((\text{Average Annual Consumption}^{(2)} \times .85^{(3)}) \times \text{Usage Fee}^{(4)}) \times \text{Strength Factor}^{(5)}) + \text{System Fee}^{(6)}$$

Rates and Fees

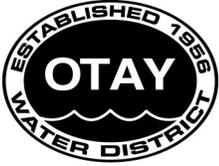
	<u>Usage Fees</u>		<u>Meter Size</u>	<u>System Fees</u>	
	<u>Current</u>	<u>New</u>		<u>Current</u>	<u>New</u>
Multi-Residential	\$2.46	\$2.46	.75"	\$27.07	\$27.07
Commercial:			1"	\$39.86	\$39.86
Low Strength	\$2.46	\$2.46	1.5"	\$71.82	\$71.82
Medium Strength	\$3.53	\$3.53	2"	\$110.17	\$110.17
High Strength	\$5.63	\$5.63	3"	\$199.66	\$199.66
			4"	\$327.51	\$327.51
			6"	\$647.12	\$647.12
			8"	\$1,030.67	\$1,030.67
			10"	\$1478.12	\$1478.12
<u>Commercial Strength Factors</u>					
	<u>Current</u>	<u>New</u>			
Low Strength	1.000	1.000			
Medium Strength	2.000	2.000			
High Strength	4.000	4.000			

Footnotes

- (1) Units of water billed from January through April of the previous year divided by four.
- (2) Units of water billed from January 2014 through December 2014 divided by twelve.
- (3) Flow is reduced by 15 percent to reflect that not all water purchased is disposed of into the public sewer system.
- (4) Based on the account's Strength Factor as shown on the Usage Fee table as being either Multi-Residential, Low, Medium, or High.
- (5) Categorized as low, medium or high strength as shown on the Strength Factor table.
- (6) Based on the size of the water meter.

This information reflects only changes to rates. For a comprehensive listing of rates, please see the Otay Water District's Code of Ordinances at www.otaywater.gov. Prolonged drought conditions or declared water shortages may impact rates.

Si gusta asistencia en Español, referente a esta notificación, favor de llamar al 619-670-2222.



Notice of Master Metered for Multi-Residential Water Rate Increase

Otay Water District
2554 Sweetwater Springs Blvd.
Spring Valley, CA 91978-2004
619-670-2222
www.otaywater.gov

NOTICE OF INCREASED WATER RATES AND CHARGES EFFECTIVE FOR WATER BILLED IN JANUARY 2016

Dear Customer,

An overall average rate increase of 5.8 percent was approved by the Otay Water District (the "District") as part of the annual budget adoption process completed in June 2015. The new water rates and charges will apply to water billed beginning January 1, 2016 and, depending on your billing cycle, will apply to water used as early as the beginning of December 2015. **This letter serves as a 30-day notice of rate increases.**

The District is a revenue-neutral public agency. To continue providing reliable high-quality water service the District must implement rate increases and pass-through to its customers higher costs from wholesale water suppliers. All of these increases are a result of higher costs from those suppliers which include the Metropolitan Water District of Southern California (MWD), San Diego County Water Authority (CWA), and the City of San Diego, as well as power cost increases from SDG&E.

On September 4, 2013, the District adopted a five-year schedule of rates in compliance with applicable provisions of the law. This increase is within the limits approved in the five-year schedule of rates.

Water wholesalers raise their water rates as they work to obtain new and more reliable supplies of water or build new and more reliable infrastructure. This includes agricultural to urban water transfers, expansion of reservoirs, pipeline relining projects, new water treatment plants, as well as potential new sources of water supplies such as ocean water desalination. In addition, rate increases cover the cost of acquiring imported water from the Colorado River and Northern California.

For its part, the District continues to work to reduce internal costs including reducing the number of full-time employees and instituting efficiency programs that help reduce the impact of higher rates from suppliers. The District also continually strives to be among the lower cost water service providers in San Diego County.

With water resources stretched thin across California and mandates on all Californians to save water, customers interested in learning ways in which they can reduce their water use to minimize the effects of this rate increase can visit the District's Conservation pages at www.otaywater.gov. The District provides information on rebates, incentives, water audits, and other resources to help you save water.

The Water Conservation Garden in Rancho San Diego is free to the public and offers various conservation exhibits and classes to help you save water. Please visit the Water Conservation Garden, or go to www.thegarden.org.

For more information about the Otay Water District, visit www.otaywater.gov or contact us at info@otaywater.gov.

Dedicated to Community Service

Si gusta asistencia en Español, referente a esta notificación, favor de llamar al 619-670-2222.

Consumption Blocks by Unit and System Fees by Meter Size

Master Metered for Multi-Residential

Consumption Blocks (units) ¹	Current	New
0 - 4	\$3.00	\$3.06
5 - 9	\$3.89	\$3.96
10 or more	\$6.00	\$6.12

Meter Size	Current			New		
	System Fee ²	MWD/CWA ²	Total	System Fee ²	MWD/CWA ²	Total
3/4"	\$19.39	\$13.67	\$33.06	\$18.50	\$16.84	\$35.34
1"	\$27.39	\$25.35	\$52.74	\$26.14	\$31.24	\$57.38
1 1/2"	\$47.40	\$57.35	\$104.75	\$45.23	\$70.66	\$115.89
2"	\$71.39	\$97.53	\$168.92	\$68.13	\$120.17	\$188.30
3"	\$135.41	\$207.44	\$342.85	\$129.22	\$255.60	\$384.82
4"	\$207.43	\$332.20	\$539.63	\$197.95	\$409.32	\$607.27
6"	\$407.50	\$680.02	\$1,087.52	\$388.88	\$837.89	\$1,226.77
8"	\$647.56	\$1,098.15	\$1,745.71	\$617.97	\$1,353.09	\$1,971.06
10"	\$927.63	\$1,580.67	\$2,508.30	\$885.24	\$1,947.62	\$2,832.86

Other Charges

	Current	New
Energy Charges³	\$0.050	\$0.072
Government Fee⁴	\$0.32	\$0.37
Fire Service <3"meter⁵	\$25.32	\$24.16
Fire Service >4"meter⁵	\$34.12	\$32.56

Footnotes

1. Consumption is the water usage divided by the number of dwellings served. This charge is a per unit charge based on water consumption. A unit of consumption is equal to 748 gallons of water.
2. These fees vary based on the meter size. The MWD/CWA fee is increasing to match the cost from the District's water suppliers. The System Fee pays for betterment, replacement, and maintenance of water system infrastructure, as well as operating expenses. The system fee is decreasing, reflecting the lower funding of reserves.
3. The Energy Charge represents the cost of energy required to pump each unit of water 100 feet in elevation. This is charged proportionally for every foot of elevation over 450 feet.
4. This charge is a per unit charge and your bill will vary based on water consumption.
5. Fire Service requires a separate meter and is a monthly fee based on meter size.

This information reflects only changes to rates. For a comprehensive listing of rates, please see the Otay Water District's Code of Ordinances at www.otaywater.gov. Prolonged drought conditions or declared water shortages may impact rates.



Notice of Landscape, Agricultural, and Construction Water Rate Increase

NOTICE OF INCREASED WATER RATES AND CHARGES EFFECTIVE FOR WATER BILLED IN JANUARY 2016

Dear Customer,

An overall average rate increase of 5.8 percent was approved by the Otay Water District (the "District") as part of the annual budget adoption process completed in June 2015. The new water rates and charges will apply to water billed beginning January 1, 2016 and, depending on your billing cycle, will apply to water used as early as the beginning of December 2015. **This letter serves as a 30-day notice of rate increases.**

The District is a revenue-neutral public agency. To continue providing reliable high-quality water service the District must implement rate increases and pass-through to its customers higher costs from wholesale water suppliers. All of these increases are a result of higher costs from those suppliers which include the Metropolitan Water District of Southern California (MWD), San Diego County Water Authority (CWA), and the City of San Diego, as well as power cost increases from SDG&E.

On September 4, 2013, the District adopted a five-year schedule of rates in compliance with applicable provisions of the law. This increase is within the limits approved in the five-year schedule of rates.

Water wholesalers raise their water rates as they work to obtain new and more reliable supplies of water or build new and more reliable infrastructure. This includes agricultural to urban water transfers, expansion of reservoirs, pipeline relining projects, new water treatment plants, as well as potential new sources of water supplies such as ocean water desalination. In addition, rate increases cover the cost of acquiring imported water from the Colorado River and Northern California.

For its part, the District continues to work to reduce internal costs including reducing the number of full-time employees and instituting efficiency programs that help reduce the impact of higher rates from suppliers. The District also continually strives to be among the lower cost water service providers in San Diego County.

With water resources stretched thin across California and mandates on all Californians to save water, customers interested in learning ways in which they can reduce their water use to minimize the effects of this rate increase can visit the District's Conservation pages at www.otaywater.gov. The District provides information on rebates, incentives, water audits, and other resources to help you save water.

The Water Conservation Garden in Rancho San Diego is free to the public and offers various conservation exhibits and classes to help you save water. Please visit the Water Conservation Garden, or go to www.thegarden.org.

For more information about the Otay Water District, visit www.otaywater.gov or contact us at info@otaywater.gov.

Consumption Blocks by Unit and System Fees by Meter Size

Water Usage Fee¹ - Landscape, Agricultural, and Construction Water (3/4" to 1" meter)

Consumption Blocks (units) ¹	Current	New
0 - 54	\$4.37	\$4.45
55 - 199	\$4.42	\$4.50
200 or more	\$4.47	\$4.56

Water Usage Fee¹ - Landscape, Agricultural, and Construction Water (1 1/2" to 2" meter)

Consumption Blocks (units) ¹	Current	New
0 - 144	\$4.37	\$4.45
145 - 355	\$4.42	\$4.50
356 or more	\$4.47	\$4.56

Water Usage Fee¹ - Landscape, Agricultural, and Construction Water (3"+ meter)

Consumption Blocks (units) ¹	Current	New
0 - 550	\$4.37	\$4.45
551 - 1,200	\$4.42	\$4.50
1,201 or more	\$4.47	\$4.56

Meter Size	Current			New		
	System Fee ²	MWD/CWA ²	Total	System Fee ²	MWD/CWA ²	Total
3/4"	\$19.39	\$13.67	\$33.06	\$18.91	\$16.84	\$35.37
1"	\$27.39	\$25.35	\$52.74	\$26.71	\$31.24	\$57.95
1 1/2"	\$47.40	\$57.35	\$104.75	\$46.22	\$70.66	\$116.88
2"	\$71.39	\$97.53	\$168.92	\$69.61	\$120.17	\$189.78
3"	\$135.41	\$207.44	\$342.85	\$132.02	\$255.60	\$387.62
4"	\$207.43	\$332.20	\$539.63	\$202.24	\$409.32	\$611.56
6"	\$407.50	\$680.02	\$1,087.52	\$397.31	\$837.89	\$1,235.50
8"	\$647.56	\$1,098.15	\$1,745.71	\$631.37	\$1,353.09	\$1,984.46
10"	\$927.63	\$1,580.67	\$2,508.30	\$904.44	\$1,947.62	\$2,852.06

Other Charges

	Current	New
Energy Charges ³	\$0.050	\$0.072
Government Fee ⁵	\$0.32	\$0.37
Fire Service < 3" meter ⁴	\$25.32	\$24.69
Fire Service >4" meter ⁴	\$34.12	\$33.27

Footnotes

- This rate is a per unit charge. Customers outside the Otay Water District, an Improvement District, or using temporary meters pay two times this rate. One unit of consumption equals 748 gallons of water.
- These fees vary based on the meter size. The MWD/CWA fee is increasing to match the cost from the District's water suppliers. The System Fee pays for betterment, replacement, and maintenance of water system infrastructure, as well as operating expenses. The system fee is decreasing reflecting the lower funding of reserves.
- The Energy Charge represents the cost of energy required to pump each unit of water 100 feet in elevation. This is charged proportionately for every foot of elevation over 450 feet.
- Fire Service requires a separate meter and is a monthly fee based on meter size.
- This charge is per unit charge and your bill will vary based on water consumption

This information reflects only changes to rates. For a comprehensive listing, please see the Otay Water District's Code of Ordinances at www.otaywater.gov. Prolonged drought conditions or declared water shortages may impact rates.

OTAY WATER DISTRICT
COMPARATIVE BUDGET SUMMARY
 FOR ONE MONTH ENDED JULY 31, 2015

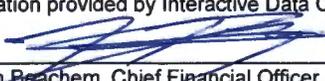
	Annual Budget	Actual	Budget	YTD Variance	Var %
REVENUES:					
Potable Water Sales	\$ 41,344,900	\$ 3,580,726	\$ 4,710,100	\$ (1,129,374)	(24.0%)
Recycled Water Sales	9,116,000	920,255	1,012,300	(92,045)	(9.1%)
Potable Energy Charges	2,311,300	175,971	217,500	(41,529)	(19.1%)
Potable System Charges	13,292,300	1,128,716	1,127,000	1,716	0.2%
Potable MWD & CWA Fixed Charges	11,946,600	881,909	881,000	909	0.1%
Potable Penalties	888,600	63,574	88,800	(25,226)	(28.4%)
Total Water Sales	<u>78,899,700</u>	<u>6,751,151</u>	<u>8,036,700</u>	<u>(1,285,549)</u>	<u>(16.0%)</u>
Sewer Charges	3,206,300	268,966	267,700	1,266	0.5%
Meter Fees	66,200	24,841	5,500	19,341	351.6%
Capacity Fee Revenues	1,134,800	75,228	94,600	(19,372)	(20.5%)
Non-Operating Revenues	120,200	126,254	120,200	6,054	5.0%
Tax Revenues	3,897,900	21,175	20,500	675	3.3%
Interest	157,500	14,200	13,100	1,100	8.4%
Total Revenues	<u>\$ 87,482,600</u>	<u>\$ 7,281,815</u>	<u>\$ 8,558,300</u>	<u>\$ (1,276,485)</u>	<u>(14.9%)</u>
EXPENSES:					
Potable Water Purchases	\$ 32,332,100	\$ 2,707,196	\$ 3,496,500	\$ 789,305	22.6%
Recycled Water Purchases	1,705,800	192,158	201,700	9,542	4.7%
CWA-Infrastructure Access Charge	1,931,400	160,665	160,700	35	0.0%
CWA-Customer Service Charge	1,777,800	150,817	150,800	(17)	(0.0%)
CWA-Reliability Charge	950,400	-	-	-	0.0%
CWA-Emergency Storage Charge	4,681,800	396,608	396,600	(8)	(0.0%)
MWD-Capacity Res Charge	806,400	67,164	67,200	37	0.1%
MWD-Readiness to Serve Charge	1,798,800	151,445	149,900	(1,545)	(1.0%)
Subtotal Water Purchases	<u>45,984,500</u>	<u>3,826,052</u>	<u>4,623,400</u>	<u>797,348</u>	<u>17.2%</u>
Power Charges	3,112,800	240,086	326,500	86,414	26.5%
Payroll & Related Costs	20,381,000	1,500,720	1,506,300.00	5,580	0.0%
Material & Maintenance	3,612,800	230,065	238,732	8,667	3.6%
Administrative Expenses	5,137,800	260,494	377,167	116,673	30.9%
Legal Fees	250,000	15,000	20,833	5,833	28.0%
Expansion Reserve	2,695,800	224,700	224,700	-	0.0%
Betterment Reserve	2,400,000	200,000	200,000	-	0.0%
Replacement Reserve	3,421,000	285,100	285,100	-	0.0%
New Supply Fee	35,000	2,900	2,900	-	0.0%
OPEB Trust	1,006,000	83,800	83,800	-	0.0%
Sewer Replacement	1,199,300	99,900	99,900	-	0.0%
Total Expenses	<u>\$ 89,236,000</u>	<u>\$ 6,968,816</u>	<u>\$ 7,989,332</u>	<u>\$ 1,020,516</u>	<u>12.8%</u>
EXCESS REVENUES(EXPENSE)	<u>\$ (1,753,400)</u>	<u>\$ 312,999</u>	<u>\$ 568,968</u>	<u>\$ (255,969)</u>	

**Month End
Portfolio Management
Portfolio Summary
July 31, 2015**

Investments	Par Value	Market Value	Book Value	% of Portfolio	Term	Days to Maturity	YTM 360 Equiv.	YTM 365 Equiv.
Federal Agency Issues- Callable	53,735,000.00	53,736,446.10	53,734,255.56	65.43	1,000	762	0.943	0.957
Federal Agency Issues - Coupon	7,000,000.00	7,000,910.00	6,997,301.87	8.52	851	291	0.492	0.499
Certificates of Deposit - Bank	81,784.76	81,784.76	81,784.76	0.10	730	174	0.030	0.030
Local Agency Investment Fund (LAIF)	5,695,024.91	5,697,166.12	5,695,024.91	6.93	1	1	0.316	0.320
San Diego County Pool	15,618,228.84	15,600,000.00	15,618,228.84	19.02	1	1	0.574	0.582
Investments	82,130,038.51	82,116,306.98	82,126,595.94	100.00%	728	524	0.790	0.801
Cash								
Passbook/Checking (not included in yield calculations)	949,298.69	949,298.69	949,298.69		1	1	0.214	0.217
Total Cash and Investments	83,079,337.20	83,065,605.67	83,075,894.63		728	524	0.790	0.801

Total Earnings	July 31 Month Ending	Fiscal Year To Date
Current Year	54,660.00	54,660.00
Average Daily Balance	85,779,092.02	85,779,092.02
Effective Rate of Return	0.75%	0.75%

I hereby certify that the investments contained in this report are made in accordance with the District Investment Policy Number 27 adopted by the Board of Directors on May 7, 2014. The market value information provided by Interactive Data Corporation. The investments provide sufficient liquidity to meet the cash flow requirements of the District for the next six months of expenditures.


Joseph Beachem, Chief Financial Officer

8-26-15

**OTAY WATER DISTRICT
INVESTMENT PORTFOLIO REVIEW
July 31, 2015**

INVESTMENT OVERVIEW & MARKET STATUS:

The federal funds rate has remained constant now for over 5 years. On December 16, 2008, at the Federal Reserve Board's regular scheduled meeting, the federal funds rate was lowered from 1.00% to "a target range of between Zero and 0.25%" in response to the nation's ongoing financial crisis, as well as banking industry pressure to ease credit and stimulate the economy. This marked the ninth reduction in a row since September 18, 2007, when the rate was 5.25%. There have been no further changes made to the federal funds rate at the Federal Reserve Board's subsequent regular scheduled meetings, the most recent of which was held on July 29, 2015. In determining how long to maintain the current 0 to ¼ percent target range for the federal funds rate, they went on to say: "*the Committee will assess progress--both realized and expected--toward its objectives of maximum employment and 2 percent inflation. This assessment will take into account a wide range of information, including measures of labor market conditions, indicators of inflation pressures and inflation expectations, and readings on financial and international developments. The Committee anticipates that it will be appropriate to raise the target range for the federal funds rate when it has seen further improvement in the labor market and is reasonably confident that inflation will move back to its 2 percent objective over the medium term.*"

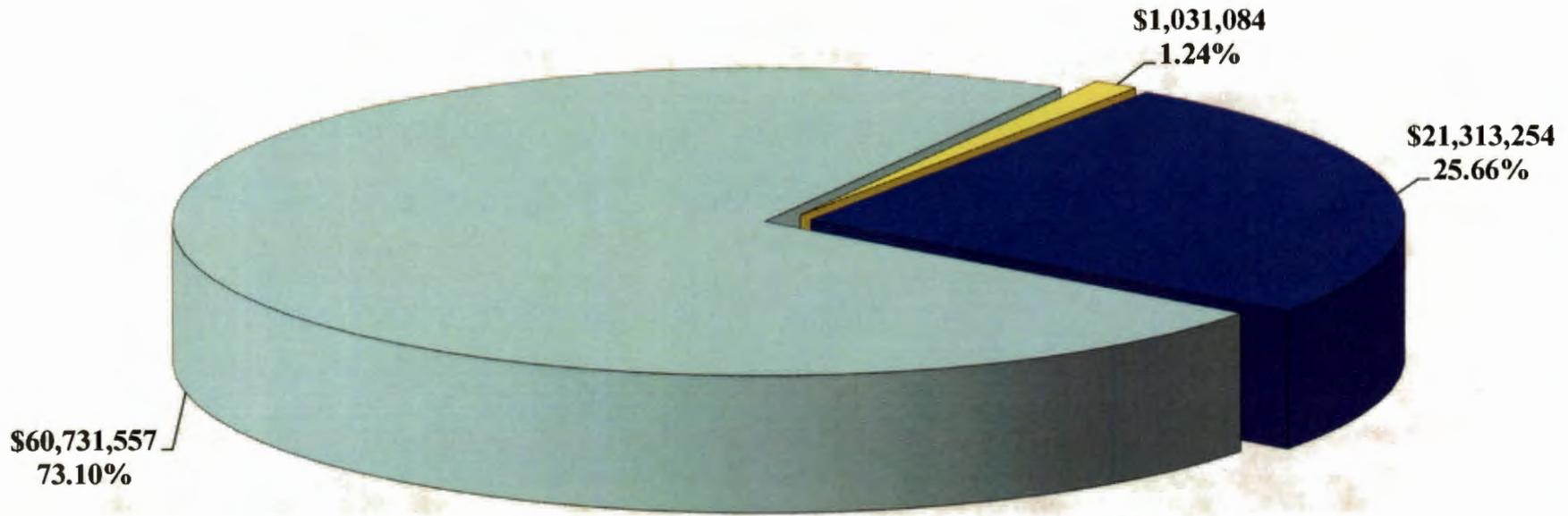
Despite the large drop in available interest rates, the District's overall effective rate of return at July 31, 2015 was 0.75%, which was nine basis points above the previous month. At the same time the LAIF return on deposits has improved over the previous month, reaching an average effective yield of 0.320% for the month of July 2015. Based on our success at maintaining a competitive rate of return on our portfolio during this extended period of interest rate declines, no changes in investment strategy regarding returns on investment are being considered at this time. This desired portfolio mix is important in mitigating any liquidity risk from unforeseen changes in LAIF or County Pool policy.

In accordance with the District's Investment Policy, all District funds continue to be managed based on the objectives, in priority order, of safety, liquidity, and return on investment.

PORTFOLIO COMPLIANCE: July 31, 2015

<u>Investment</u>	<u>State Limit</u>	<u>Otay Limit</u>	<u>Otay Actual</u>
8.01: Treasury Securities	100%	100%	0
8.02: Local Agency Investment Fund (Operations)	\$50 Million	\$50 Million	\$5.7 Million
8.02: Local Agency Investment Fund (Bonds)	100%	100%	0
8.03: Federal Agency Issues	100%	100%	73.10%
8.04: Certificates of Deposit	30%	15%	.10%
8.05: Short-Term Commercial Notes	25%	10%	0
8.06: Medium-Term Commercial Debt	30%	10%	0
8.07: Money Market Mutual Funds	20%	10%	0
8.08: San Diego County Pool	100%	100%	18.80%
12.0: Maximum Single Financial Institution	100%	50%	1.14%

Otay Water District Investment Portfolio: 07/31/2015



Total Cash and Investments: \$83,075,895

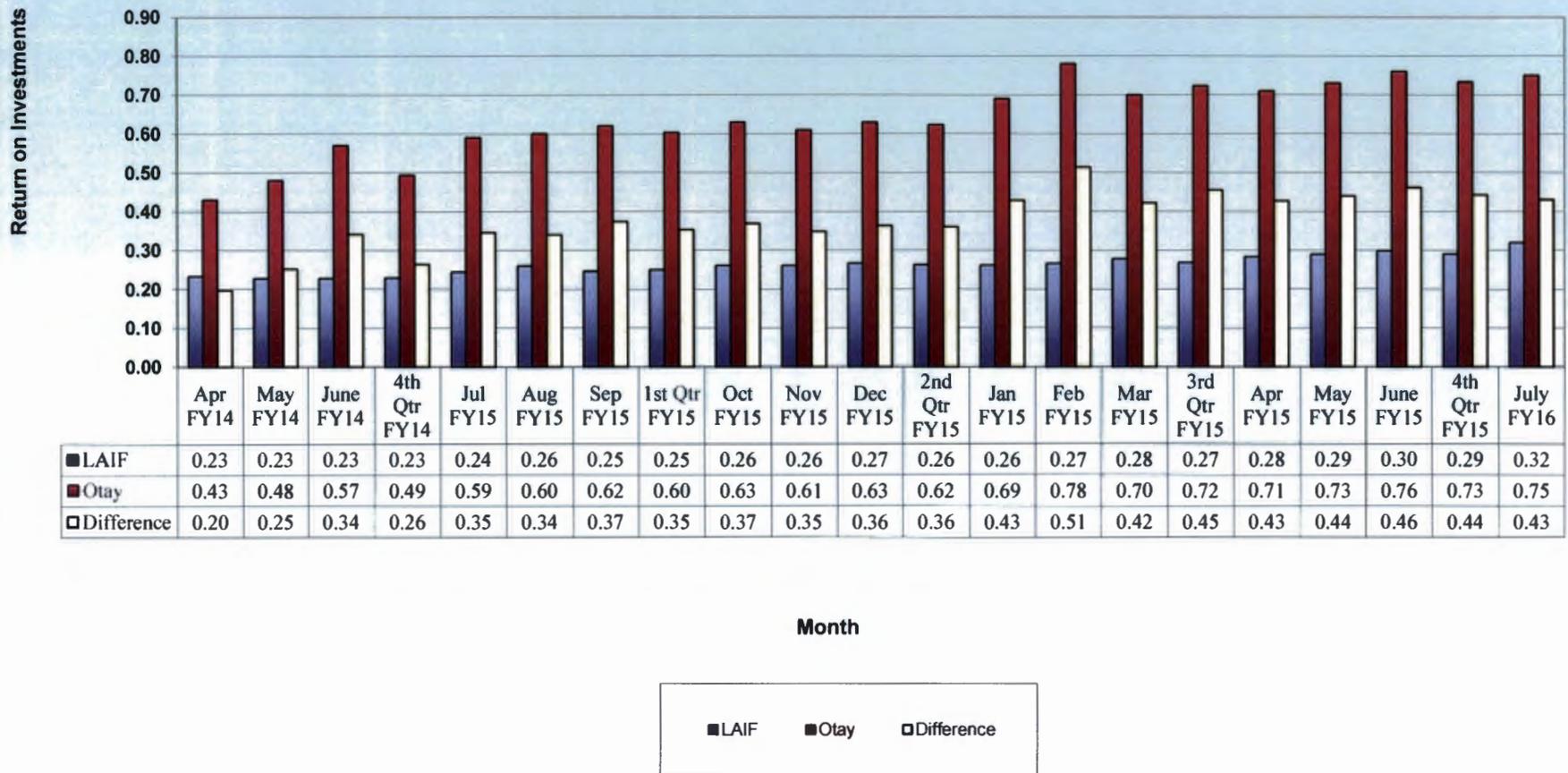
■ Banks (Passbook/Checking/CD)

■ Pools (LAIF & County)

■ Agencies & Corporate Notes

Performance Measure FY-15 Return on Investment

Target: Meet or Exceed 100% of LAIF



**Month End
Portfolio Management
Portfolio Details - Investments
July 31, 2015**

CUSIP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	S&P	YTM 360	Days to Maturity	Maturity Date
Federal Agency Issues- Callable												
3133EDKF8	2291	Federal Farm Credit Bank		04/29/2014	2,000,000.00	2,000,040.00	2,000,000.00	0.550		0.542	363	07/29/2016
3134G4WJ3	2284	Federal Home Loan Mortgage		03/19/2014	2,000,000.00	2,001,240.00	2,000,000.00	0.625		0.616	415	09/19/2016
3133EECX6	2313	Federal Farm Credit Bank		11/25/2014	2,000,000.00	2,000,800.00	2,000,000.00	0.610		0.602	482	11/25/2016
3134G55T8	2295	Federal Home Loan Mortgage		06/12/2014	2,000,000.00	2,001,060.00	2,000,000.00	0.700	AA	0.690	499	12/12/2016
3130A25S1	2299	Federal Home Loan Bank		06/19/2014	2,000,000.00	2,001,260.00	2,000,000.00	0.700		0.690	506	12/19/2016
3136G1XZ7	2274	Federal National Mortgage Assoc		12/19/2013	2,000,000.00	1,997,800.00	2,000,000.00	0.670		0.661	506	12/19/2016
3134G5A47	2301	Federal Home Loan Mortgage		06/30/2014	2,000,000.00	2,000,500.00	2,000,000.00	0.650		0.641	517	12/30/2016
3133EELR9	2317	Federal Farm Credit Bank		01/27/2015	2,000,000.00	2,000,340.00	1,999,255.56	0.625		0.616	545	01/27/2017
3134G55X9	2298	Federal Home Loan Mortgage		06/10/2014	2,000,000.00	1,997,840.00	2,000,000.00	0.810		0.799	587	03/10/2017
3133EEXC9	2323	Federal Farm Credit Bank		04/20/2015	2,000,000.00	1,996,460.00	2,000,000.00	0.690		0.681	614	04/06/2017
3134G56A8	2297	Federal Home Loan Mortgage		06/16/2014	2,000,000.00	2,001,700.00	2,000,000.00	1.000		0.986	685	06/16/2017
3136G23G0	2304	Federal National Mortgage Assoc		08/15/2014	2,000,000.00	2,007,520.00	2,000,000.00	1.050		1.036	745	08/15/2017
3130A3MH4	2314	Federal Home Loan Bank		12/29/2014	2,000,000.00	2,002,900.00	2,000,000.00	1.000		0.986	790	09/29/2017
3134G6TJ2	2319	Federal Home Loan Mortgage		04/27/2015	2,000,000.00	1,999,560.00	2,000,000.00	0.875		0.863	818	10/27/2017
3133EECG3	2311	Federal Farm Credit Bank		11/20/2014	1,030,000.00	1,031,297.80	1,030,000.00	1.140		1.124	842	11/20/2017
3133EECG3	2312	Federal Farm Credit Bank		11/20/2014	2,705,000.00	2,708,408.30	2,705,000.00	1.140		1.124	842	11/20/2017
3134G5PP4	2310	Federal Home Loan Mortgage		12/12/2014	2,000,000.00	2,000,340.00	2,000,000.00	1.250		1.233	864	12/12/2017
3130A3N59	2315	Federal Home Loan Bank		12/29/2014	2,000,000.00	1,994,080.00	2,000,000.00	1.125		1.110	881	12/29/2017
3133EEYE4	2320	Federal Farm Credit Bank		04/16/2015	2,000,000.00	1,997,460.00	2,000,000.00	1.000		0.986	899	01/16/2018
3130A4MF6	2318	Federal Home Loan Bank		03/30/2015	2,000,000.00	2,008,780.00	2,000,000.00	1.300		1.282	971	03/29/2018
3130A4WT5	2322	Federal Home Loan Bank		04/27/2015	2,000,000.00	1,994,480.00	2,000,000.00	1.020		1.006	1,000	04/27/2018
3136G2GN1	2321	Federal National Mortgage Assoc		04/30/2015	2,000,000.00	1,997,380.00	2,000,000.00	1.150		1.134	1,003	04/30/2018
3130A56B0	2325	Federal Home Loan Bank		05/04/2015	2,000,000.00	1,995,020.00	2,000,000.00	1.120	AA	1.105	1,007	05/04/2018
3130A52G3	2324	Federal Home Loan Bank		05/11/2015	2,000,000.00	1,995,160.00	2,000,000.00	1.050	AA	1.036	1,014	05/11/2018
3134G63Z4	2327	Federal Home Loan Mortgage		06/08/2015	2,000,000.00	1,999,440.00	2,000,000.00	1.250	AA	1.233	1,042	06/08/2018
3134G6V264	2326	Federal Home Loan Mortgage		06/29/2015	2,000,000.00	2,002,540.00	2,000,000.00	1.250	AA	1.233	1,063	06/29/2018
3130A5NV7	2328	Federal Home Loan Bank		07/16/2015	2,000,000.00	2,003,040.00	2,000,000.00	1.500		1.479	1,080	07/16/2018
Subtotal and Average			56,445,251.02		53,735,000.00	53,736,446.10	53,734,255.56			0.943	762	
Federal Agency Issues - Coupon												
3133EC7H1	2260	Federal Farm Credit Bank		12/17/2012	3,000,000.00	3,000,210.00	3,000,000.00	0.340		0.335	16	08/17/2015
3135G0YE7	2286	Federal National Mortgage Assoc		04/01/2014	2,000,000.00	2,003,600.00	2,001,246.24	0.625		0.558	391	08/26/2016
3133EEC73	2329	Federal Farm Credit Bank		06/26/2015	2,000,000.00	1,997,100.00	1,996,055.63	0.550	AA	0.661	604	03/27/2017
Subtotal and Average			6,997,254.43		7,000,000.00	7,000,910.00	6,997,301.87			0.492	291	

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**Month End
Portfolio Management
Portfolio Details - Investments
July 31, 2015**

CUSIP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	S&P	YTM 360	Days to Maturity	Maturity Date
Certificates of Deposit - Bank												
2050003183-6	2283	California Bank & Trust		01/22/2014	81,784.76	81,784.76	81,784.76	0.030		0.030	174	01/22/2016
Subtotal and Average			81,784.76		81,784.76	81,784.76	81,784.76			0.030	174	
Local Agency Investment Fund (LAIF)												
LAIF	9001	STATE OF CALIFORNIA			5,695,024.91	5,697,166.12	5,695,024.91	0.320		0.316	1	
LAIF BABS 2010	9012	STATE OF CALIFORNIA		07/01/2015	0.00	0.00	0.00	0.267		0.263	1	
Subtotal and Average			6,196,280.42		5,695,024.91	5,697,166.12	5,695,024.91			0.316	1	
San Diego County Pool												
SD COUNTY POOL	9007	San Diego County			15,618,228.84	15,600,000.00	15,618,228.84	0.582		0.574	1	
Subtotal and Average			13,675,105.84		15,618,228.84	15,600,000.00	15,618,228.84			0.574	1	
Total and Average			85,779,092.02		82,130,038.51	82,116,306.98	82,126,595.94			0.790	524	

**Month End
Portfolio Management
Portfolio Details - Cash
July 31, 2015**

CUSIP	Investment #	Issuer	Average Balance	Purchase Date	Par Value	Market Value	Book Value	Stated Rate	S&P	YTM 360	Days to Maturity
Union Bank											
UNION MONEY	9002	STATE OF CALIFORNIA			10,001.85	10,001.85	10,001.85	0.010		0.010	1
PETTY CASH	9003	STATE OF CALIFORNIA			2,950.00	2,950.00	2,950.00			0.000	1
UNION OPERATING	9004	STATE OF CALIFORNIA			820,361.43	820,361.43	820,361.43	0.250		0.247	1
PAYROLL	9005	STATE OF CALIFORNIA		07/01/2015	27,891.35	27,891.35	27,891.35			0.000	1
RESERVE-10 COPS	9010	STATE OF CALIFORNIA			12,815.42	12,815.42	12,815.42	0.010		0.010	1
RESERVE-10 BABS	9011	STATE OF CALIFORNIA			34,267.57	34,267.57	34,267.57	0.010		0.010	1
UBNA-2010 BOND	9013	STATE OF CALIFORNIA		07/01/2015	0.00	0.00	0.00			0.000	1
UBNA-FLEX ACCT	9014	STATE OF CALIFORNIA		07/01/2015	41,011.07	41,011.07	41,011.07			0.000	1
Average Balance			0.00								1
Total Cash and Investments			85,779,092.02		83,079,337.20	83,065,605.67	83,075,894.63			0.790	524

**Month End
GASB 31 Compliance Detail
Sorted by Fund - Fund
July 1, 2015 - July 31, 2015**

CUSIP	Investment #	Fund	Investment Class	Maturity Date	Beginning Invested Value	Purchase of Principal	Addition to Principal	Redemption of Principal	Adjustment in Value		Ending Invested Value
									Amortization Adjustment	Change in Market Value	
Fund: Treasury Fund											
3134G4WJ3	2284	99	Fair Value	09/19/2016	2,002,120.00	0.00	0.00	0.00	0.00	-880.00	2,001,240.00
3134G56A8	2297	99	Fair Value	06/16/2017	2,002,680.00	0.00	0.00	0.00	0.00	-980.00	2,001,700.00
3134G55X9	2298	99	Fair Value	03/10/2017	1,997,920.00	0.00	0.00	0.00	0.00	-80.00	1,997,840.00
3134G4UC0	2305	99	Fair Value	07/29/2016	2,000,580.00	0.00	0.00	2,000,000.00	0.00	-580.00	0.00
3134G5A47	2301	99	Fair Value	12/30/2016	2,001,640.00	0.00	0.00	0.00	0.00	-1,140.00	2,000,500.00
3134G6V264	2326	99	Amortized	06/29/2018	2,000,000.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00
3134G63Z4	2327	99	Fair Value	06/08/2018	1,997,960.00	0.00	0.00	0.00	0.00	1,480.00	1,999,440.00
3134G5PP4	2310	99	Fair Value	12/12/2017	1,999,900.00	0.00	0.00	0.00	0.00	440.00	2,000,340.00
3134G6TJ2	2319	99	Fair Value	10/27/2017	1,999,200.00	0.00	0.00	0.00	0.00	360.00	1,999,560.00
3134G5LH6	2307	99	Fair Value	10/30/2017	2,001,380.00	0.00	0.00	2,000,000.00	0.00	-1,380.00	0.00
3134G55T8	2295	99	Fair Value	12/12/2016	2,001,820.00	0.00	0.00	0.00	0.00	-760.00	2,001,060.00
3135G0YE7	2286	99	Fair Value	08/26/2016	2,004,820.00	0.00	0.00	0.00	0.00	-1,220.00	2,003,600.00
3136G2GN1	2321	99	Fair Value	04/30/2018	1,994,200.00	0.00	0.00	0.00	0.00	3,180.00	1,997,380.00
3136G23G0	2304	99	Fair Value	08/15/2017	2,006,440.00	0.00	0.00	0.00	0.00	1,080.00	2,007,520.00
3136G1XZ7	2274	99	Fair Value	12/19/2016	1,997,740.00	0.00	0.00	0.00	0.00	60.00	1,997,800.00
3130A4WT5	2322	99	Fair Value	04/27/2018	1,993,340.00	0.00	0.00	0.00	0.00	1,140.00	1,994,480.00
3130A5NV7	2328	99	Fair Value	07/16/2018	0.00	2,000,000.00	0.00	0.00	0.00	3,040.00	2,003,040.00
3130A3MH4	2314	99	Fair Value	09/29/2017	2,004,440.00	0.00	0.00	0.00	0.00	-1,540.00	2,002,900.00
3130A4MF6	2318	99	Fair Value	03/29/2018	2,008,860.00	0.00	0.00	0.00	0.00	-80.00	2,008,780.00
3130A3N59	2315	99	Fair Value	12/29/2017	1,993,020.00	0.00	0.00	0.00	0.00	1,060.00	1,994,080.00
3130A25S1	2299	99	Fair Value	12/19/2016	2,001,980.00	0.00	0.00	0.00	0.00	-720.00	2,001,260.00
3130A52G3	2324	99	Fair Value	05/11/2018	1,993,680.00	0.00	0.00	0.00	0.00	1,480.00	1,995,160.00
3130A56B0	2325	99	Fair Value	05/04/2018	1,993,840.00	0.00	0.00	0.00	0.00	1,180.00	1,995,020.00
UBNA-2010 BOND	9013	99	Amortized		0.00	0.00	0.00	0.00	0.00	0.00	0.00
RESERVE-10 BABS	9011	99	Amortized		34,267.27	0.00	0.30	0.00	0.00	0.00	34,267.57
UNION OPERATING	9004	99	Amortized		1,908,178.44	0.00	176,865.24	1,264,682.25	0.00	0.00	820,361.43
PETTY CASH	9003	99	Amortized		2,950.00	0.00	0.00	0.00	0.00	0.00	2,950.00
PAYROLL	9005	99	Amortized		0.00	27,891.35	0.00	0.00	0.00	0.00	27,891.35
UNION MONEY	9002	99	Amortized		10,001.55	0.00	6,023,751.85	6,023,751.55	0.00	0.00	10,001.85
RESERVE-10 COPS	9010	99	Amortized		12,815.42	0.00	0.00	0.00	0.00	0.00	12,815.42

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Month End
 GASB 31 Compliance Detail
 Sorted by Fund - Fund

CUSIP	Investment #	Fund	Investment Class	Maturity Date	Beginning Invested Value	Purchase of Principal	Addition to Principal	Redemption of Principal	Adjustment in Value		Ending Invested Value
									Amortization Adjustment	Change in Market Value	
Fund: Treasury Fund											
LAIF	9001	99	Fair Value		7,593,516.03	0.00	5,204,362.81	7,100,000.00	0.00	-712.72	5,697,166.12
LAIF BABS 2010	9012	99	Fair Value		0.00	0.00	0.00	0.00	0.00	0.00	0.00
UBNA-FLEX ACCT	9014	99	Amortized		0.00	46,568.01	0.00	5,556.94	0.00	0.00	41,011.07
3133EEXC9	2323	99	Fair Value	04/06/2017	1,996,500.00	0.00	0.00	0.00	0.00	-40.00	1,996,460.00
3133EEYE4	2320	99	Fair Value	01/16/2018	1,996,760.00	0.00	0.00	0.00	0.00	700.00	1,997,460.00
3133EEC73	2329	99	Amortized	03/27/2017	1,995,857.09	0.00	0.00	0.00	198.54	0.00	1,996,055.63
3133EDKF8	2291	99	Fair Value	07/29/2016	2,000,100.00	0.00	0.00	0.00	0.00	-60.00	2,000,040.00
3133EC7H1	2260	99	Fair Value	08/17/2015	3,000,390.00	0.00	0.00	0.00	0.00	-180.00	3,000,210.00
3133EECG3	2311	99	Fair Value	11/20/2017	1,031,266.90	0.00	0.00	0.00	0.00	30.90	1,031,297.80
3133EELR9	2317	99	Fair Value	01/27/2017	2,000,540.00	0.00	0.00	0.00	0.00	-200.00	2,000,340.00
3133EECX6	2313	99	Fair Value	11/25/2016	2,000,520.00	0.00	0.00	0.00	0.00	280.00	2,000,800.00
3133EECG3	2312	99	Fair Value	11/20/2017	2,708,327.15	0.00	0.00	0.00	0.00	81.15	2,708,408.30
2050003183-6	2283	99	Amortized	01/22/2016	81,784.76	0.00	0.00	0.00	0.00	0.00	81,784.76
SD COUNTY POOL	9007	99	Fair Value		13,584,000.00	0.00	2,010,296.22	0.00	0.00	5,703.78	15,600,000.00
Subtotal					85,955,334.61	2,074,459.36	13,415,276.42	18,393,990.74	198.54	10,743.11	83,062,021.30
Total					85,955,334.61	2,074,459.36	13,415,276.42	18,393,990.74	198.54	10,743.11	83,062,021.30

**Month End
Activity Report
Sorted By Issuer
July 1, 2015 - July 31, 2015**

CUSIP	Investment #	Issuer	Percent of Portfolio	Par Value		Transaction Date	Par Value		Ending Balance
				Beginning Balance	Current Rate		Purchases or Deposits	Redemptions or Withdrawals	
Issuer: STATE OF CALIFORNIA									
Union Bank									
UNION MONEY	9002	STATE OF CALIFORNIA			0.010		6,023,751.85	6,023,751.55	
UNION OPERATING PAYROLL	9004	STATE OF CALIFORNIA			0.250		176,865.24	1,264,682.25	
	9005	STATE OF CALIFORNIA					27,891.35	0.00	
RESERVE-10 BABS	9011	STATE OF CALIFORNIA			0.010		0.30	0.00	
UBNA-FLEX ACCT	9014	STATE OF CALIFORNIA					46,568.01	5,556.94	
Subtotal and Balance							6,275,076.75	7,293,990.74	949,298.69
Local Agency Investment Fund (LAIF)									
LAIF	9001	STATE OF CALIFORNIA			0.320		5,204,362.81	7,100,000.00	
Subtotal and Balance							5,204,362.81	7,100,000.00	5,695,024.91
Issuer Subtotal			7.998%				11,479,439.56	14,393,990.74	6,644,323.60
Issuer: California Bank & Trust									
Certificates of Deposit - Bank									
Subtotal and Balance									81,784.76
Issuer Subtotal			0.098%				0.00	0.00	81,784.76
Issuer: Federal Farm Credit Bank									
Federal Agency Issues- Callable									
Subtotal and Balance									13,735,000.00
Federal Agency Issues - Coupon									
Subtotal and Balance									5,000,000.00
Issuer Subtotal			22.551%				0.00	0.00	18,735,000.00

Month End
Activity Report
July 1, 2015 - July 31, 2015

CUSIP	Investment #	Issuer	Percent of Portfolio	Par Value		Transaction Date	Purchases or Deposits	Par Value		Ending Balance
				Beginning Balance	Current Rate			Redemptions or Withdrawals		
Issuer: Federal Home Loan Bank										
Federal Agency Issues- Callable										
3130A5NV7	2328	Federal Home Loan Bank			1.500	07/16/2015	2,000,000.00		0.00	
		Subtotal and Balance					2,000,000.00		0.00	16,000,000.00
		Issuer Subtotal	19.259%				2,000,000.00		0.00	16,000,000.00
Issuer: Federal Home Loan Mortgage										
Federal Agency Issues- Callable										
3134G4UC0	2305	Federal Home Loan Mortgage			0.650	07/29/2015	0.00		2,000,000.00	
3134G5LH6	2307	Federal Home Loan Mortgage			1.100	07/30/2015	0.00		2,000,000.00	
		Subtotal and Balance					0.00		4,000,000.00	18,000,000.00
		Issuer Subtotal	21.666%				0.00		4,000,000.00	18,000,000.00
Issuer: Federal National Mortgage Assoc										
Federal Agency Issues- Callable										
		Subtotal and Balance								6,000,000.00
Federal Agency Issues - Coupon										
		Subtotal and Balance								2,000,000.00
		Issuer Subtotal	9.629%				0.00		0.00	8,000,000.00
Issuer: San Diego County										
San Diego County Pool										
SD COUNTY POOL	9007	San Diego County			0.582		2,010,296.22		0.00	
		Subtotal and Balance					2,010,296.22		0.00	15,618,228.84
		Issuer Subtotal	18.799%				2,010,296.22		0.00	15,618,228.84
		Total	100.000%				15,489,735.78		18,393,990.74	83,079,337.20

**Month End
Duration Report
Sorted by Investment Type - Investment Type
Through 07/31/2015**

Security ID	Investment #	Fund	Issuer	Investment Class	Book Value	Par Value	Market Value	Current Rate	YTM 360	Current Yield	Maturity/ Call Date	Modified Duration
3136G1XZ7	2274	99	Federal National Mortgage Assoc	Fair	2,000,000.00	2,000,000.00	1,997,800.00	.6700000	0.661	0.750	12/19/2016	1.373
3134G4WJ3	2284	99	Federal Home Loan Mortgage	Fair	2,000,000.00	2,000,000.00	2,001,240.00	.6250000	0.616	0.570	09/19/2016	1.125
3133EDKF8	2291	99	Federal Farm Credit Bank	Fair	2,000,000.00	2,000,000.00	2,000,040.00	.5500000	0.542	0.548	07/29/2016	0.990
3134G55T8	2295	99	Federal Home Loan Mortgage	Fair	2,000,000.00	2,000,000.00	2,001,060.00	.7000000	0.690	0.661	12/12/2016	1.354
3134G56A8	2297	99	Federal Home Loan Mortgage	Fair	2,000,000.00	2,000,000.00	2,001,700.00	1.0000000	0.986	0.954	06/16/2017	1.851
3134G55X9	2298	99	Federal Home Loan Mortgage	Fair	2,000,000.00	2,000,000.00	1,997,840.00	.8100000	0.799	0.878	03/10/2017	1.592
3130A25S1	2299	99	Federal Home Loan Bank	Fair	2,000,000.00	2,000,000.00	2,001,260.00	.7000000	0.690	0.654	12/19/2016	1.374
3134G5A47	2301	99	Federal Home Loan Mortgage	Fair	2,000,000.00	2,000,000.00	2,000,500.00	.6500000	0.641	0.632	12/30/2016	1.405
3136G23G0	2304	99	Federal National Mortgage Assoc	Fair	2,000,000.00	2,000,000.00	2,007,520.00	1.0500000	1.036	0.864	08/15/2017	2.003
3134G5PP4	2310	99	Federal Home Loan Mortgage	Fair	2,000,000.00	2,000,000.00	2,000,340.00	1.2500000	1.233	1.243	12/12/2017	2.319
3133EECG3	2311	99	Federal Farm Credit Bank	Fair	1,030,000.00	1,030,000.00	1,031,297.80	1.1400000	1.124	1.085	11/20/2017	2.262
3133EECG3	2312	99	Federal Farm Credit Bank	Fair	2,705,000.00	2,705,000.00	2,708,408.30	1.1400000	1.124	1.085	11/20/2017	2.262
3133EECX6	2313	99	Federal Farm Credit Bank	Fair	2,000,000.00	2,000,000.00	2,000,800.00	.6100000	0.602	0.580	11/25/2016	1.308
3130A3MH4	2314	99	Federal Home Loan Bank	Fair	2,000,000.00	2,000,000.00	2,002,900.00	1.0000000	0.986	0.932	09/29/2017	2.131
3130A3N59	2315	99	Federal Home Loan Bank	Fair	2,000,000.00	2,000,000.00	1,994,080.00	1.1250000	1.110	1.250	12/29/2017	2.368
3133EELR9	2317	99	Federal Farm Credit Bank	Fair	1,999,255.56	2,000,000.00	2,000,340.00	.6250000	0.616	0.614	01/27/2017	1.479
3130A4MF6	2318	99	Federal Home Loan Bank	Fair	2,000,000.00	2,000,000.00	2,008,780.00	1.3000000	1.282	1.132	03/29/2018	2.598
3134G6TJ2	2319	99	Federal Home Loan Mortgage	Fair	2,000,000.00	2,000,000.00	1,999,560.00	.8750000	0.863	0.885	10/27/2017	2.207
3133EEYE4	2320	99	Federal Farm Credit Bank	Fair	2,000,000.00	2,000,000.00	1,997,460.00	1.0000000	0.986	1.053	01/16/2018	2.420
3136G2GN1	2321	99	Federal National Mortgage Assoc	Fair	2,000,000.00	2,000,000.00	1,997,380.00	1.1500000	1.134	1.199	04/30/2018	2.688
3130A4WT5	2322	99	Federal Home Loan Bank	Fair	2,000,000.00	2,000,000.00	1,994,480.00	1.0200000	1.006	1.123	04/27/2018	2.686
3133EEXC9	2323	99	Federal Farm Credit Bank	Fair	2,000,000.00	2,000,000.00	1,996,460.00	.6900000	0.681	0.796	04/06/2017	1.663
3130A52G3	2324	99	Federal Home Loan Bank	Fair	2,000,000.00	2,000,000.00	1,995,160.00	1.0500000	1.036	1.139	05/11/2018	2.722
3130A56B0	2325	99	Federal Home Loan Bank	Fair	2,000,000.00	2,000,000.00	1,995,020.00	1.1200000	1.105	1.212	05/04/2018	2.700
3134G6V264	2326	99	Federal Home Loan Mortgage	Amort	2,000,000.00	2,000,000.00	2,002,540.00	1.2500000	1.233	1.206	06/29/2018	2.847
3134G63Z4	2327	99	Federal Home Loan Mortgage	Fair	2,000,000.00	2,000,000.00	1,999,440.00	1.2500000	1.233	1.260	06/08/2018	2.788
3130A5NV7	2328	99	Federal Home Loan Bank	Fair	2,000,000.00	2,000,000.00	2,003,040.00	1.5000000	1.479	1.447	07/16/2018	2.882

**Month End
Duration Report
Sorted by Investment Type - Investment Type
Through 07/31/2015**

Security ID	Investment #	Fund	Issuer	Investment Class	Book Value	Par Value	Market Value	Current Rate	YTM 360	Current Yield	Maturity/ Call Date	Modified Duration
3133EC7H1	2260	99	Federal Farm Credit Bank	Fair	3,000,000.00	3,000,000.00	3,000,210.00	.3400000	0.335	0.326	08/17/2015	0.043
3135G0YE7	2286	99	Federal National Mortgage Assoc	Fair	2,001,246.24	2,000,000.00	2,003,600.00	.6250000	0.558	0.456	08/26/2016	1.062
3133EEC73	2329	99	Federal Farm Credit Bank	Amort	1,996,055.63	2,000,000.00	1,997,100.00	.5500000	0.661	0.638	03/27/2017	1.643
2050003183-6	2283	99	California Bank & Trust	Amort	81,784.76	81,784.76	81,784.76	.0300000	0.030	0.030	01/22/2016	0.473 †
LAIF	9001	99	STATE OF CALIFORNIA	Fair	5,695,024.91	5,695,024.91	5,697,166.12	.3200000	0.316	0.320		0.000
LAIF BABS 2010	9012	99	STATE OF CALIFORNIA	Fair	0.00	0.00	0.00	.2670000	0.263	0.267		0.000
SD COUNTY	9007	99	San Diego County	Fair	15,618,228.84	15,618,228.84	15,600,000.00	.5820000	0.574	0.582		0.000
Report Total					82,126,595.94	82,130,038.51	82,116,306.98			0.795		1.409 †

† = Duration can not be calculated on these investments due to incomplete Market price data.

**Month End
Interest Earnings
Sorted by Fund - Fund
July 1, 2015 - July 31, 2015
Yield on Beginning Book Value**

CUSIP	Investment #	Fund	Security Type	Ending Par Value	Beginning Book Value	Ending Book Value	Maturity Date	Current Annualized Rate	Annualized Yield	Adjusted Interest Earnings		
										Interest Earned	Amortization/ Accretion	Adjusted Interest Earnings
Fund: Treasury Fund												
3134G4WJ3	2284	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	09/19/2016	0.625	0.613	1,041.66	0.00	1,041.66
3134G56A8	2297	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	06/16/2017	1.000	0.981	1,666.67	0.00	1,666.67
3134G55X9	2298	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	03/10/2017	0.810	0.795	1,350.00	0.00	1,350.00
3134G4UC0	2305	99	MC1	0.00	2,001,538.33	0.00	07/29/2016	0.650	0.586	1,011.11	-111.02	900.09
3134G5A47	2301	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	12/30/2016	0.650	0.638	1,083.33	0.00	1,083.33
3134G6V264	2326	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	06/29/2018	1.250	1.226	2,083.33	0.00	2,083.33
3134G63Z4	2327	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	06/08/2018	1.250	1.226	2,083.34	0.00	2,083.34
3134G5PP4	2310	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	12/12/2017	1.250	1.226	2,083.34	0.00	2,083.34
3134G6TJ2	2319	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	10/27/2017	0.875	0.859	1,458.33	0.00	1,458.33
3134G5LH6	2307	99	MC1	0.00	2,000,000.00	0.00	10/30/2017	1.100	1.115	1,772.22	0.00	1,772.22
3134G55T8	2295	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	12/12/2016	0.700	0.687	1,166.67	0.00	1,166.67
3135G0YE7	2286	99	FAC	2,000,000.00	2,001,343.35	2,001,246.24	08/26/2016	0.625	0.556	1,041.67	-97.11	944.56
3136G2GN1	2321	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	04/30/2018	1.150	1.128	1,916.67	0.00	1,916.67
3136G23G0	2304	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	08/15/2017	1.050	1.030	1,750.00	0.00	1,750.00
3136G1XZ7	2274	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	12/19/2016	0.670	0.657	1,116.66	0.00	1,116.66
3130A4WT5	2322	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	04/27/2018	1.020	1.001	1,700.00	0.00	1,700.00
3130A5NV7	2328	99	MC1	2,000,000.00	0.00	2,000,000.00	07/16/2018	1.500	1.426	1,250.00	0.00	1,250.00
3130A3MH4	2314	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	09/29/2017	1.000	0.981	1,666.67	0.00	1,666.67
3130A4MF6	2318	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	03/29/2018	1.300	1.276	2,166.67	0.00	2,166.67
3130A3N59	2315	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	12/29/2017	1.125	1.104	1,875.00	0.00	1,875.00
3130A25S1	2299	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	12/19/2016	0.700	0.687	1,166.66	0.00	1,166.66
3130A52G3	2324	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	05/11/2018	1.050	1.030	1,750.00	0.00	1,750.00
3130A56B0	2325	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	05/04/2018	1.120	1.099	1,866.66	0.00	1,866.66
RESERVE-10 BABS	9011	99	PA1	34,267.57	34,267.27	34,267.57		0.010	0.010	0.29	0.00	0.29
UNION OPERATING	9004	99	PA1	820,361.43	1,908,178.44	820,361.43		0.250	0.268	433.98	0.00	433.98
UNION MONEY	9002	99	PA1	10,001.85	10,001.55	10,001.85		0.010	0.218	1.85	0.00	1.85
RESERVE-10 COPS	9010	99	PA1	12,815.42	12,815.42	12,815.42		0.010	0.010	0.11	0.00	0.11
LAIF	9001	99	LA1	5,695,024.91	7,590,662.10	5,695,024.91		0.320	0.261	1,684.03	0.00	1,684.03
3133EEXC9	2323	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	04/06/2017	0.690	0.677	1,150.00	0.00	1,150.00

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Run Date: 08/25/2015 - 10:58

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Month End
Interest Earnings
July 1, 2015 - July 31, 2015

CUSIP	Investment #	Fund	Security Type	Ending Par Value	Beginning Book Value	Ending Book Value	Maturity Date	Current Rate	Annualized Yield	Adjusted Interest Earnings		
										Interest Earned	Amortization/ Accretion	Adjusted Interest Earnings
Fund: Treasury Fund												
3133EEYE4	2320	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	01/16/2018	1.000	0.981	1,666.66	0.00	1,666.66
3133EEC73	2329	99	FAC	2,000,000.00	1,995,857.09	1,996,055.63	03/27/2017	0.550	0.658	916.66	198.54	1,115.20
3133EDKF8	2291	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	07/29/2016	0.550	0.540	916.67	0.00	916.67
3133EC7H1	2260	99	FAC	3,000,000.00	3,000,000.00	3,000,000.00	08/17/2015	0.340	0.334	850.00	0.00	850.00
3133EECG3	2311	99	MC1	1,030,000.00	1,030,000.00	1,030,000.00	11/20/2017	1.140	1.119	978.50	0.00	978.50
3133EELR9	2317	99	MC1	2,000,000.00	1,999,213.89	1,999,255.56	01/27/2017	0.625	0.638	1,041.67	41.67	1,083.34
3133EECX6	2313	99	MC1	2,000,000.00	2,000,000.00	2,000,000.00	11/25/2016	0.610	0.599	1,016.67	0.00	1,016.67
3133EECG3	2312	99	MC1	2,705,000.00	2,705,000.00	2,705,000.00	11/20/2017	1.140	1.119	2,569.75	0.00	2,569.75
2050003183-6	2283	99	BCD	81,784.76	81,784.76	81,784.76	01/22/2016	0.030	0.030	2.11	0.00	2.11
SD COUNTY POOL	9007	99	LA3	15,618,228.84	13,607,932.62	15,618,228.84		0.582	0.585	6,759.62	0.00	6,759.62
Subtotal				83,007,484.78	85,978,594.82	83,004,042.21			0.762	56,055.23	32.08	56,087.31
Total				83,007,484.78	85,978,594.82	83,004,042.21			0.762	56,055.23	32.08	56,087.31

**Month End
Accrued Interest
Sorted by Fund - Fund
July 1, 2015 - July 31, 2015**

CUSIP	Investment #	Security Type	Par Value	Maturity Date	Current Rate	* Beginning Accrued Interest	Adjusted Acc'd Int. at Purchase During Period	Interest Earned	Interest Received	* Ending Accrued Interest
Treasury Fund										
3133EDKF8	2291	MC1	2,000,000.00	07/29/2016	0.550	4,644.44	0.00	916.67	5,500.00	61.11
3133EECG3	2311	MC1	1,030,000.00	11/20/2017	1.140	1,337.28	0.00	978.50	0.00	2,315.78
3133EECG3	2312	MC1	2,705,000.00	11/20/2017	1.140	3,511.99	0.00	2,569.75	0.00	6,081.74
3133EECX6	2313	MC1	2,000,000.00	11/25/2016	0.610	1,220.00	0.00	1,016.67	0.00	2,236.67
3133EELR9	2317	MC1	2,000,000.00	01/27/2017	0.625	5,347.22	0.00	1,041.67	6,250.00	138.89
3133EEYE4	2320	MC1	2,000,000.00	01/16/2018	1.000	4,166.67	0.00	1,666.66	5,000.00	833.33
3133EEXC9	2323	MC1	2,000,000.00	04/06/2017	0.690	2,721.66	0.00	1,150.00	0.00	3,871.66
3130A25S1	2299	MC1	2,000,000.00	12/19/2016	0.700	466.67	0.00	1,166.66	0.00	1,633.33
3130A3MH4	2314	MC1	2,000,000.00	09/29/2017	1.000	111.11	0.00	1,666.67	0.00	1,777.78
3130A3N59	2315	MC1	2,000,000.00	12/29/2017	1.125	125.00	0.00	1,875.00	0.00	2,000.00
3130A4MF6	2318	MC1	2,000,000.00	03/29/2018	1.300	6,572.22	0.00	2,166.67	0.00	8,738.89
3130A4WT5	2322	MC1	2,000,000.00	04/27/2018	1.020	3,626.67	0.00	1,700.00	0.00	5,326.67
3130A52G3	2324	MC1	2,000,000.00	05/11/2018	1.050	2,916.67	0.00	1,750.00	0.00	4,666.67
3130A56B0	2325	MC1	2,000,000.00	05/04/2018	1.120	3,546.67	0.00	1,866.66	0.00	5,413.33
3130A5NV7	2328	MC1	2,000,000.00	07/16/2018	1.500	0.00	0.00	1,250.00	0.00	1,250.00
3134G4WJ3	2284	MC1	2,000,000.00	09/19/2016	0.625	3,541.67	0.00	1,041.66	0.00	4,583.33
3134G55T8	2295	MC1	2,000,000.00	12/12/2016	0.700	738.89	0.00	1,166.67	0.00	1,905.56
3134G56A8	2297	MC1	2,000,000.00	06/16/2017	1.000	833.33	0.00	1,666.67	0.00	2,500.00
3134G55X9	2298	MC1	2,000,000.00	03/10/2017	0.810	945.00	0.00	1,350.00	0.00	2,295.00
3134G5A47	2301	MC1	2,000,000.00	12/30/2016	0.650	36.11	0.00	1,083.33	0.00	1,119.44
3134G4UC0	2305	MC1	0.00	07/29/2016	0.650	4,080.56	0.00	1,011.11	6,500.00	-1,408.33
3134G5LH6	2307	MC1	0.00	10/30/2017	1.100	3,727.78	0.00	1,772.22	5,500.00	0.00
3134G5PP4	2310	MC1	2,000,000.00	12/12/2017	1.250	1,319.44	0.00	2,083.34	0.00	3,402.78
3134G6TJ2	2319	MC1	2,000,000.00	10/27/2017	0.875	3,111.11	0.00	1,458.33	0.00	4,569.44
3134G6V264	2326	MC1	2,000,000.00	06/29/2018	1.250	138.89	0.00	2,083.33	0.00	2,222.22
3134G63Z4	2327	MC1	2,000,000.00	06/08/2018	1.250	1,597.22	0.00	2,083.34	0.00	3,680.56
3136G1XZ7	2274	MC1	2,000,000.00	12/19/2016	0.670	446.67	0.00	1,116.66	0.00	1,563.33
3136G23G0	2304	MC1	2,000,000.00	08/15/2017	1.050	7,933.33	0.00	1,750.00	0.00	9,683.33
3136G2GN1	2321	MC1	2,000,000.00	04/30/2018	1.150	3,897.22	0.00	1,916.67	0.00	5,813.89
3133EC7H1	2260	FAC	3,000,000.00	08/17/2015	0.340	3,796.67	0.00	850.00	0.00	4,646.67
3133EEC73	2329	FAC	2,000,000.00	03/27/2017	0.550	152.78	0.00	916.66	0.00	1,069.44
3135G0YE7	2286	FAC	2,000,000.00	08/26/2016	0.625	1,909.72	0.00	1,041.67	0.00	2,951.39
2050003183-6	2283	BCD	81,784.76	01/22/2016	0.030	35.78	0.00	2.11	0.00	37.89
UNION MONEY	9002	PA1	10,001.85		0.010	4.92	0.00	1.85	1.85	4.92

* Beginning Accrued may not include investments that redeemed in the previous month that had outstanding accrued interest.

**Month End
Accrued Interest
Sorted by Fund - Fund**

CUSIP	Investment #	Security Type	Par Value	Maturity Date	Current Rate	* Beginning Accrued Interest	Adjusted Acc'd Int. at Purchase During Period	Interest Earned	Interest Received	* Ending Accrued Interest
Treasury Fund										
PETTY CASH	9003	PA1	2,950.00			0.01	0.00	0.00	0.00	0.01
UNION OPERATING	9004	PA1	820,361.43		0.250	353.33	0.00	433.98	353.06	434.25
PAYROLL	9005	PA1	27,891.35			0.00	0.00	0.00	0.00	0.00
RESERVE-10 COPS	9010	PA1	12,815.42		0.010	13.04	0.00	0.11	0.00	13.15
RESERVE-10 BABS	9011	PA1	34,267.57		0.010	35.97	0.00	0.29	0.30	35.96
UBNA-2010 BOND	9013	PA1	0.00			0.00	0.00	0.00	0.00	0.00
UBNA-FLEX ACCT	9014	PA1	41,011.07			0.00	0.00	0.00	0.00	0.00
LAIF	9001	LA1	5,695,024.91		0.320	4,473.92	0.00	1,684.03	4,362.81	1,795.14
LAIF BABS 2010	9012	LA1	0.00		0.267	0.00	0.00	0.00	0.00	0.00
SD COUNTY POOL	9007	LA3	15,618,228.84		0.582	12,817.12	0.00	6,759.62	10,296.22	9,280.52
		Subtotal	83,079,337.20			96,254.75	0.00	56,055.23	43,764.24	108,545.74
		Total	83,079,337.20			96,254.75	0.00	56,055.23	43,764.24	108,545.74

* Beginning Accrued may not include investments that redeemed in the previous month that had outstanding accrued interest.



STAFF REPORT

TYPE MEETING: Regular Board	MEETING DATE: September 2, 2015
SUBMITTED BY: Kevin Koeppen, Finance Manager, Treasury & Acct	W.O./G.F. NO: DIV. NO.
APPROVED BY: Joseph Beachem, Chief Financial Officer (Chief)	
APPROVED BY: German Alvarez, Assistant General Manager (Asst. GM)	
SUBJECT: Accounts Payable Demand List	

PURPOSE:

Attached is the list of demands for the Board's information.

FISCAL IMPACT:

SUMMARY FOR PERIOD 7/23/2015 - 8/19/2015	NET DEMANDS
CHECKS (2043795 - 2044016)	\$ 1,654,936.00
VOID CHECKS (2)	(\$ 765.52)
TOTAL CHECKS	\$ 1,654,170.48
WIRE TO:	
CITY OF CHULA VISTA - BI-MONTHLY SEWER CHARGES (MAY-JUNE 2015)	\$ 3,332,423.75
CITY TREASURER - RECLAIMED WATER PURCHASE (JUNE 2015)	\$ 127,471.72
OTAY WATER DISTRICT - BI-WEEKLY PAYROLL DEDUCTION	\$ 693.00
OTAY WATER DISTRICT - BI-WEEKLY PAYROLL DEDUCTION	\$ 693.00
PREFERRED BENEFIT INSURANCE - DENTAL & COBRA CLAIMS (JUL 2015)	\$ 15,885.98
SAN DIEGO COUNTY WATER AUTH - CAPACITY FEES COLLECTED (4/1/15-6/30/15)	\$ 232,320.00
SAN DIEGO COUNTY WATER AUTH - WATER DELIVERIES & CHARGES (JUNE 2015)	\$ 3,521,491.15
STATE DISBURSEMENT UNIT - BI-WEEKLY PAYROLL DEDUCTION	\$ 237.69
STATE DISBURSEMENT UNIT - BI-WEEKLY PAYROLL DEDUCTION	\$ 92.30
STATE DISBURSEMENT UNIT - BI-WEEKLY PAYROLL DEDUCTION	\$ 237.69
STATE DISBURSEMENT UNIT - BI-WEEKLY PAYROLL DEDUCTION	\$ 373.70
UNION BANK - BI-WEEKLY PAYROLL TAXES	\$ 144,075.13
UNION BANK - BI-WEEKLY PAYROLL TAXES	\$ 148,886.25
UNION BANK NA - COPS 1996 (MONTHLY)	\$ 456.03
TOTAL CASH DISBURSEMENTS	\$ 9,179,507.87

RECOMMENDED ACTION:

That the Board received the attached list of demands.

Jb/Attachment

CHECK REGISTER

Otay Water District

Date Range: 7/23/2015 - 8/19/2015

Check #	Date	Vendo	Vendor Name	Invoice	Inv. Date	Description	Amount	Check Total
2043839	08/05/15	01910	ABCANA INDUSTRIES	969055	07/09/15	HYPOCHLORITE SOLUTION	345.27	345.27
2043949	08/19/15	01910	ABCANA INDUSTRIES	969054	07/21/15	HYPOCHLORITE SOLUTION	548.31	548.31
2043887	08/12/15	16291	ABHE & SVOBODA INC	207312015	08/04/15	850-3 INTERIOR COATING (ENDING 7/31/15)	64,327.88	64,327.88
2043840	08/05/15	12174	AECOM TECHNICAL SERVICES INC	29	07/06/15	DISINFECTION SYSTEM (ENDING 6/26/15)	14,247.85	14,247.85
2043950	08/19/15	11462	AEGIS ENGINEERING MGMT INC	1405	07/27/15	DEVELOPER PLAN REVIEW (6/12/15-7/17/15)	20,681.89	20,681.89
2043951	08/19/15	07732	AIRGAS SPECIALTY PRODUCTS INC	131396575	07/28/15	AQUA AMMONIA	2,832.60	
				131396577	07/28/15	AQUA AMMONIA	1,885.20	
				131396573	07/28/15	AQUA AMMONIA	1,049.40	5,767.20
2043952	08/19/15	13753	AIRGAS USA LLC	9929145338	07/31/15	BREATHING AIR BOTTLES	47.47	47.47
2043953	08/19/15	15024	AIRX UTILITY SURVEYORS INC	22	08/03/15	AS-NEEDED LAND SURVEYING (7/1/15-7/31/15)	8,400.00	8,400.00
2043888	08/12/15	16639	ALEXADRA VINSON	Ref002447068	08/10/15	UB Refund Cst #0000215816	59.93	59.93
2043889	08/12/15	16640	ALEXANDRA VINSON	Ref002447069	08/10/15	UB Refund Cst #0000216310	12.27	12.27
2043954	08/19/15	13203	ALLIANCE FOR WATER EFFICIENCY	4084	07/30/15	ANNUAL MEMBERSHIP DUES	722.31	722.31
2043890	08/12/15	16629	ALMA SUMMERSON	Ref002447057	08/10/15	UB Refund Cst #0000199042	32.03	32.03
2043891	08/12/15	06166	AMERICAN MESSAGING	L1109570PH	08/01/15	PAGERS (JULY 2015)	260.37	260.37
2043795	07/29/15	02730	AMERICAN PAYROLL ASSOCIATION	2213073115	07/27/15	MEMBERSHIP DUES (ANNUAL)	219.00	219.00
2043796	07/29/15	03088	ANDERSON, LINCOLN	071515	07/23/15	SAFETY BOOT REIMBURSEMENT	135.61	135.61
2043892	08/12/15	16620	ANDREW ANALLA	Ref002447047	08/10/15	UB Refund Cst #0000051135	121.82	121.82
2043893	08/12/15	16630	ANDREW MORGART	Ref002447058	08/10/15	UB Refund Cst #0000199447	89.62	89.62
2043894	08/12/15	08967	ANTHEM BLUE CROSS EAP	41325	07/25/15	EMPLOYEE ASSISTANCE PROGRAM (AUG 2015)	314.43	314.43
2043895	08/12/15	16643	ARRIETA CONSTRUCTION INC	0600081015	08/10/15	CUSTOMER REFUND	850.00	850.00
2043797	07/29/15	16596	ASHLY COURI	Ref002446859	07/27/15	UB Refund Cst #0000169773	12.72	12.72
2043955	08/19/15	07785	AT&T	000006882880	08/02/15	TELEPHONE SERVICES (7/2/15-8/1/15)	5,920.82	5,920.82
2043956	08/19/15	12810	ATKINS	1816328	06/25/15	2015 WFMP UPDATE (5/4/15-5/31/15)	27,175.00	27,175.00
2043841	08/05/15	12810	ATKINS	1817163	07/08/15	2015 WFMP UPDATE (6/1/15-6/30/15)	39,783.75	39,783.75
2043798	07/29/15	16600	BENNY SALAZAR	Ref002446863	07/27/15	UB Refund Cst #0000205075	23.14	23.14

CHECK REGISTER

Otay Water District

Date Range: 7/23/2015 - 8/19/2015

Check #	Date	Vendo	Vendor Name	Invoice	Inv. Date	Description	Amount	Check Total
2043896	08/12/15	16642	BETHEL PLACE LP	Ref002447071	08/10/15	UB Refund Cst #0000217771	35.21	35.21
2043842	08/05/15	03584	BIOTECHNICAL SERVICES INC	1401708	07/16/15	EQUIPMENT MAINTENANCE (7/15/15)	620.00	620.00
2043957	08/19/15	16645	BONITA VISTA HIGH SCHOOL	073015	07/30/15	PUBLIC RECOGNITION	300.00	300.00
2043958	08/19/15	10970	BRENNTAG PACIFIC INC	BPI542485	07/21/15	SODIUM HYPOCHLORITE	4,065.63	
				BPI545325	07/30/15	SODIUM HYPOCHLORITE	1,169.50	
				BPI542137	07/21/15	SODIUM HYPOCHLORITE	1,149.15	
				BPI544205	07/27/15	SODIUM HYPOCHLORITE	791.61	
				BPI543154	07/23/15	SODIUM HYPOCHLORITE	625.92	
				BPI545564	07/30/15	SODIUM HYPOCHLORITE	470.90	8,272.71
2043843	08/05/15	10970	BRENNTAG PACIFIC INC	BPI542784	07/20/15	SODIUM HYPOCHLORITE	802.27	
				BPI541275	07/15/15	SODIUM HYPOCHLORITE	676.31	
				BPI540398	07/13/15	SODIUM HYPOCHLORITE	655.96	
				BPI540396	07/13/15	SODIUM HYPOCHLORITE	629.80	
				BPI540397	07/13/15	SODIUM HYPOCHLORITE	521.28	
				BPI540399	07/14/15	SODIUM HYPOCHLORITE	491.24	
				BPI541274	07/15/15	SODIUM HYPOCHLORITE	313.93	4,090.79
2043799	07/29/15	16593	BRIAN DUNCAN	Ref002446856	07/27/15	UB Refund Cst #0000147117	100.55	100.55
2043897	08/12/15	16624	BRIAN SCIUTTO	Ref002447051	08/10/15	UB Refund Cst #0000093513	34.58	34.58
2043898	08/12/15	08156	BROWNSTEIN HYATT FARBER	590710	01/28/15	LEGISLATIVE ADVOCACY (THRU 12/31/14)	4,446.00	4,446.00
2043899	08/12/15	15447	CANNON, LARRY	080815	08/08/15	SAFETY BOOTS REIMBURSEMENT	130.19	130.19
2043959	08/19/15	04071	CAPITOL WEBWORKS LLC	27274	07/31/15	OTHER AGENCY FEES	45.00	45.00
2043844	08/05/15	11057	CAREY, ANDREA	080315	08/03/15	REIMBURSEMENT	200.00	200.00
2043845	08/05/15	02758	CARMEL BUSINESS SYSTEMS INC	7908	07/20/15	DESTRUCTION SERVICES (7/17/15)	81.60	81.60
2043900	08/12/15	16619	CARMEN CECENA	Ref002447046	08/10/15	UB Refund Cst #0000048713	24.59	24.59
2043901	08/12/15	04653	CARO, PATRICIA	08062015PC	08/06/15	TUITION REIMBURSEMENT	1,173.00	1,173.00
2043902	08/12/15	16635	CHRISTIAN VALENZUELA	Ref002447064	08/10/15	UB Refund Cst #0000214106	14.22	14.22
2043960	08/19/15	00446	CITY OF CHULA VISTA	080615	08/06/15	SPONSORSHIP HARBORFEST 2015	1,000.00	1,000.00
2043961	08/19/15	04119	CLARKSON LAB & SUPPLY INC	80310	07/31/15	BACTERIOLOGICAL TESTING (D0261-010214)	792.00	
				79849	04/30/15	BACTERIOLOGICAL TESTING (D0720-090159)	632.00	
				79859	05/31/15	BACTERIOLOGICAL TESTING (D0720-090159)	632.00	

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				80309	07/31/15	BACTERIOLOGICAL TESTING (P2453-002103)	632.00	
				79854	04/30/15	BACTERIOLOGICAL TESTING (D0720-090159)	586.00	
				79867	06/30/15	BACTERIOLOGICAL TESTING (P2453-002103)	586.00	
				79863	05/31/15	BACTERIOLOGICAL TESTING (P2453-002103)	552.00	
				79871	06/30/15	BACTERIOLOGICAL TESTING (P2453-002103)	552.00	
				79870	06/30/15	BACTERIOLOGICAL TESTING (P2453-002103)	450.00	
				79852	04/30/15	BACTERIOLOGICAL TESTING (P2507-002000)	254.00	
				79850	04/30/15	BACTERIOLOGICAL TESTING (D0926-090194)	192.00	
				79851	04/30/15	BACTERIOLOGICAL TESTING (D0675-090196)	192.00	
				79860	05/31/15	BACTERIOLOGICAL TESTING (D0675-090196)	192.00	
				79853	04/30/15	BACTERIOLOGICAL TESTING (D0866-090130)	166.00	
				79855	04/30/15	BACTERIOLOGICAL TESTING (D0736-090218)	166.00	
				79856	04/30/15	BACTERIOLOGICAL TESTING (D0675-090196)	166.00	
				79857	04/30/15	BACTERIOLOGICAL TESTING (D0675-090196)	166.00	
				79858	05/31/15	BACTERIOLOGICAL TESTING (P2453-002103)	166.00	
				79861	05/31/15	BACTERIOLOGICAL TESTING (D0720-090159)	166.00	
				79862	05/31/15	BACTERIOLOGICAL TESTING (D0906-090170)	166.00	
				79864	05/31/15	BACTERIOLOGICAL TESTING (D0906-090170)	166.00	
				79865	05/31/15	BACTERIOLOGICAL TESTING (D0738-090103)	166.00	
				79866	06/30/15	BACTERIOLOGICAL TESTING (P2507-003000)	166.00	
				79868	06/30/15	BACTERIOLOGICAL TESTING (D0906-090170)	166.00	
				79869	06/30/15	BACTERIOLOGICAL TESTING (D0906-090170)	166.00	
				80311	07/31/15	BACTERIOLOGICAL TESTING (D0261-010182)	166.00	8,402.00
2043962	08/19/15	16510	COMPUCOM SYSTEMS INC	62878403	08/03/15	SOFTWARE LICENSE	61,715.75	61,715.75
2043963	08/19/15	03288	COMPUTER PROTECTION	20257PMA	07/28/15	PREVENTATIVE EQUIPT MAINT (7/1/15-6/30/16)	4,993.00	4,993.00
2043903	08/12/15	16638	CONNELY KARLIE	Ref002447067	08/10/15	UB Refund Cst #0000214896	86.72	86.72
2043964	08/19/15	12334	CORODATA MEDIA STORAGE INC	DS1269384	07/31/15	TAPE STORAGE (JULY 2015)	382.75	382.75
2043846	08/05/15	00099	COUNTY OF SAN DIEGO	S2024080315	08/03/15	PERMIT FEES (S2024)	956.00	956.00
2043904	08/12/15	00099	COUNTY OF SAN DIEGO	DPWAROTAYMW	07/17/15	EXCAVATION PERMITS (JUNE 2015)	1,231.30	1,231.30
2043965	08/19/15	00134	COUNTY OF SAN DIEGO	110714	11/07/14	ENVIRONMENTAL FILING FEE	3,119.75	3,119.75
2043966	08/19/15	00184	COUNTY OF SAN DIEGO	2003193E6021607	08/04/15	SHUT DOWN TEST (7/30/15)	284.00	
				2003193E6024807	08/04/15	SHUT DOWN TEST (7/20/15)	213.00	
				2003193E6137307	08/04/15	SHUT DOWN TEST (7/13/15)	142.00	

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				2003193E6137207	08/04/15	SHUT DOWN TEST (7/13/15)	142.00	
				2003193E6136707	08/04/15	SHUT DOWN TEST (7/10/15)	142.00	
				2003193E6136207	08/04/15	SHUT DOWN TEST (7/1/15)	142.00	
				2003193E6024207	08/04/15	SHUT DOWN TEST (7/20/15)	142.00	
				2003193E6021507	08/04/15	SHUT DOWN TEST (7/20/15)	142.00	
				2003193E6024007	08/04/15	SHUT DOWN TEST (7/20/15)	142.00	1,491.00
2043905	08/12/15	00184	COUNTY OF SAN DIEGO	3584080615	08/06/15	PERMIT RENEWAL	1,689.00	
				2137080615	08/06/15	FACILITY PERMIT	487.00	2,176.00
2043847	08/05/15	03086	COUNTY OF SAN DIEGO	LC1529	07/01/15	OTHER AGENCY FEES-LAFCO LC15-29	48,504.00	48,504.00
2043800	07/29/15	02756	COX COMMUNICATIONS INC	9601070815	07/08/15	INTERNET SERVICES (JULY 2015)	420.00	420.00
2043906	08/12/15	02756	COX COMMUNICATIONS INC	9601073015	07/30/15	INTERNET SERVICES (AS OF 7/30/15)	600.00	600.00
2043907	08/12/15	16632	CRISTINA ORTIZ	Ref002447060	08/10/15	UB Refund Cst #0000206715	26.39	26.39
2043848	08/05/15	03341	DEPARTMENT OF CONSUMER AFFAIRS	6974080315	08/03/15	CERTIFICATION RENEWAL	115.00	115.00
2043967	08/19/15	00009	DMV RENEWAL	1938072315	07/23/15	DMV RENEWAL	10.00	
				1390072315	07/23/15	DMV RENEWAL	10.00	20.00
2043968	08/19/15	02361	D-TEK ANALYTICAL LABORATORIES	1537059	07/30/15	LABORATORY SERVICES	325.00	325.00
2043801	07/29/15	16602	ELIZABETH GIL GONZALEZ	Ref002446865	07/27/15	UB Refund Cst #0000206062	110.00	110.00
2043849	08/05/15	08023	EMPLOYEE BENEFIT SPECIALISTS	0069988IN	06/30/15	EMPLOYEE BENEFITS (JUNE 2015)	708.00	708.00
2043908	08/12/15	00331	EMPLOYMENT DEVELOPMENT DEPT	925023840815	08/04/15	UNEMPLOYMENT INSURANCE (QUARTERLY)	3,600.00	3,600.00
2043850	08/05/15	13825	ENRIQUEZ, LUIS	072215	07/23/15	SAFETY BOOT REIMBURSEMENT	150.00	150.00
2043802	07/29/15	14602	ENVIRO-CARE CO	EC214053FINAL	06/19/15	START UP SERVICE	3,472.58	3,472.58
2043851	08/05/15	03227	ENVIROMATRIX ANALYTICAL INC	5070727	07/20/15	LAB ANALYSIS (7/3/15-7/9/15)	765.00	
				5070526	07/13/15	LAB ANALYSIS (6/23/15-6/30/15)	745.00	
				5070527	07/13/15	LAB ANALYSIS (7/1/15-7/2/15)	90.00	1,600.00
2043969	08/19/15	03227	ENVIROMATRIX ANALYTICAL INC	5070892	07/27/15	LAB ANALYSIS (7/10/15-7/16/15)	445.00	445.00
2043803	07/29/15	16591	ESTHER RAZO	Ref002446853	07/27/15	UB Refund Cst #0000081857	34.49	34.49
2043970	08/19/15	03546	FERGUSON WATERWORKS # 1083	0522597	07/30/15	HYDRANT PARTS	2,131.90	
				0521650	07/23/15	INVENTORY	734.40	2,866.30
2043971	08/19/15	12187	FIRST AMERICAN DATA TREE LLC	9003400715	07/31/15	ONLINE DOCUMENTS (MONTHLY)	99.00	99.00

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2043909	08/12/15	16469	FIRST CHOICE SERVICES	044612	08/06/15	COFFEE SERVICES	558.13	558.13
2043804	07/29/15	16469	FIRST CHOICE SERVICES	043301	07/22/15	COFFEE SERVICES	590.22	590.22
2043972	08/19/15	11962	FLEETWASH INC	x555090	07/24/15	VEHICLE WASHING	117.18	
				x555185	07/31/15	VEHICLE WASHING	90.27	207.45
2043852	08/05/15	11962	FLEETWASH INC	x545055	07/17/15	VEHICLE WASHING	123.69	123.69
2043805	07/29/15	01612	FRANCHISE TAX BOARD	Ben2446906	07/30/15	BI-WEEKLY PAYROLL DEDUCTION	350.00	350.00
2043910	08/12/15	01612	FRANCHISE TAX BOARD	Ben2447131	08/13/15	BI-WEEKLY PAYROLL DEDUCTION	390.00	390.00
2043806	07/29/15	02344	FRANCHISE TAX BOARD	Ben2446908	07/30/15	BI-WEEKLY PAYROLL DEDUCTION	88.00	88.00
2043911	08/12/15	02344	FRANCHISE TAX BOARD	Ben2447133	08/13/15	BI-WEEKLY PAYROLL DEDUCTION	88.00	88.00
2043973	08/19/15	07224	FRAZEE INDUSTRIES INC	04377	07/27/15	HYDRANT PAINT	1,484.13	1,484.13
2043853	08/05/15	07224	FRAZEE INDUSTRIES INC	66113	07/07/15	HYDRANT PAINT	848.08	848.08
2043912	08/12/15	16628	FREO CALIFORNIA LLC	Ref002447056	08/10/15	UB Refund Cst #0000199026	36.13	36.13
2043913	08/12/15	16617	GERALD SPICER	Ref002447044	08/10/15	UB Refund Cst #000018952	51.76	51.76
2043854	08/05/15	10817	GEXPRO	S110790447001	07/09/15	PLC TRAINING (6/2/15-6/5/15)	2,495.00	
				S110994681001	07/09/15	GE SUPPORT (7/14/15-7/12/16)	2,129.10	4,624.10
2043974	08/19/15	15852	GFS CHEMICALS INC	528105	07/24/15	LABORATORY SUPPLIES	918.81	918.81
2043975	08/19/15	14948	GPS INSIGHT LLC	946513	08/01/15	GPS MODEMS	6,777.90	6,777.90
2043855	08/05/15	00101	GRAINGER INC	9795651240	07/20/15	SURVEY PAINT	266.33	
				9795651257	07/20/15	SURVEY PAINT	219.29	485.62
2043976	08/19/15	00101	GRAINGER INC	9796256064	07/21/15	SURVEY PAINT	266.33	
				9796256072	07/21/15	SURVEY PAINT	219.29	485.62
2043977	08/19/15	12907	GREENRIDGE LANDSCAPE INC	13308	07/29/15	LANDSCAPING SERVICES (JULY 2015)	8,909.50	
				13284	07/23/15	980-1 PS LANDSCAPE MAINTENANCE	1,020.00	9,929.50
2043978	08/19/15	00174	HACH COMPANY	9501872	07/30/15	ANNUAL SERVICE (7/30/15-7/29/16)	10,983.00	
				9496132	07/28/15	HACH ANALYZERS	3,050.06	14,033.06
2043856	08/05/15	00174	HACH COMPANY	9460883	07/07/15	LABORATORY SUPPLIES	2,526.46	
				9464251	07/08/15	LABORATORY SUPPLIES	1,072.55	
				9478468	07/16/15	LABORATORY SUPPLIES	778.77	

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				9472141	07/14/15	LABORATORY SUPPLIES	324.49	
				9469722	07/13/15	LABORATORY SUPPLIES	148.04	
				9463139	07/08/15	LABORATORY SUPPLIES	101.47	4,951.78
2043857	08/05/15	10973	HDR ENGINEERING INC	17	07/07/15	CORROSION SERVICES (5/31/15-6/30/15)	74,225.49	74,225.49
2043858	08/05/15	02008	HELIX ENVIRONMENTAL	8	07/09/15	ENVIRONMENTAL SERVICES (6/1/15-6/30/15)	10,809.96	10,809.96
2043979	08/19/15	00062	HELIX WATER DISTRICT	0341081115	08/11/15	WATER USAGE (6/4/15-8/6/15)	43.36	
				9980081115	08/11/15	WATER USAGE (6/4/15-8/6/15)	43.36	86.72
2043980	08/19/15	02096	HELIX WATER DISTRICT	081415	08/14/15	WEB HOSTING	225.00	225.00
2043859	08/05/15	15622	ICF JONES & STOKES INC	0108615	07/09/15	ENVIRONMENTAL SERVICES P1253 (6/1/15-6/30/15)	9,331.55	
				0108571	07/08/15	ENVIRONMENTAL SERVICES R2116 (6/1/15-6/30/15)	971.25	
				0108569	07/08/15	ENVIRONMENTAL SERVICES P1253 (6/1/15-6/30/15)	433.88	
				0108570	07/08/15	ENVIRONMENTAL SERVICES P1253 (4/25/15-6/30/15)	121.28	10,857.96
2043860	08/05/15	08969	INFOSEND INC	94506	07/08/15	PRINTING SERVICES	943.49	943.49
2043981	08/19/15	08969	INFOSEND INC	95366	07/31/15	BILL PRINTING SERVICES (JUL 2015)	12,699.02	
				95365	07/31/15	BILL PRINTING SERVICES (JUL 2015)	4,469.00	17,168.02
2043861	08/05/15	03380	INSIGHT PUBLIC SECTOR INC	1100428848	07/14/15	VEEAM RENEWAL (4/27/15-4/27/16)	4,087.76	4,087.76
2043982	08/19/15	02372	INTERIOR PLANT SERVICE INC	11680	07/20/15	PLANT SERVICES (JULY 2015)	226.00	226.00
2043862	08/05/15	02372	INTERIOR PLANT SERVICE INC	11689	06/30/15	PLANT SERVICES (JUNE 2015)	226.00	226.00
2043863	08/05/15	03368	INVENSYS SYSTEMS INC	93262004	07/13/15	PRESSURE TRANSMITTER	1,680.63	1,680.63
2043983	08/19/15	10563	JCI JONES CHEMICALS INC	661739		CREDIT MEMO	-3,000.00	
				661664	07/22/15	CHEMICALS FOR TREATMENT PLANT	4,684.65	1,684.65
2043984	08/19/15	02269	JENAL ENGINEERING CORP	151642	07/28/15	SB989 TESTING (FUEL ISLAND)	3,824.30	
				151629	07/27/15	DUSTO INSPECTIONS (JULY 2015)	100.00	3,924.30
2043914	08/12/15	11499	JOHANNA ILOG	Ref002447052	08/10/15	UB Refund Cst #0000158706	72.43	72.43
2043915	08/12/15	16622	JOHANNAN IZIGZON	Ref002447049	08/10/15	UB Refund Cst #0000080001	27.76	27.76
2043916	08/12/15	12276	KONECRANES INC	SDG01035815	07/30/15	HOIST SERVICE (6/30/15)	400.00	400.00
2043864	08/05/15	12843	LAWTON GROUP, THE	52077	07/31/15	DROUGHT INTERNSHIP AGREEMENT (7/20/15-7/22/15)	348.00	348.00
2043985	08/19/15	12843	LAWTON GROUP, THE	52101	08/14/15	DROUGHT INTERNSHIP AGREEMENT (8/3/15-8/5/15)	333.50	333.50

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2043917	08/12/15	12843	LAWTON GROUP, THE	52087	08/07/15	DROUGHT INTERNSHIP AGREEMENT (7/27/15-7/29/15)	352.06	352.06
2043986	08/19/15	15615	LAYFIELD USA CORPORATION	E06002	07/31/15	RES FLOATING COVER MAINT (7/20/15-8/4/15)	47,800.00	47,800.00
2043918	08/12/15	16627	LILIA GARCIA	Ref002447055	08/10/15	UB Refund Cst #0000198979	180.98	180.98
2043807	07/29/15	16597	LIRIO RUFFO	Ref002446860	07/27/15	UB Refund Cst #0000184789	14.32	14.32
2043808	07/29/15	07294	LLERENAS, JESUS	072715	07/27/15	SAFETY BOOT REIMBURSEMENT	150.00	150.00
2043809	07/29/15	16592	MARIA JUDY WOMER	Ref002446854	07/27/15	UB Refund Cst #0000094341	34.23	34.23
2043810	07/29/15	16598	MARIA SHUBIN	Ref002446861	07/27/15	UB Refund Cst #0000194697	27.57	27.57
2043811	07/29/15	16604	MARINA TOLENTINO	Ref002446867	07/27/15	UB Refund Cst #0000212400	26.33	26.33
2043812	07/29/15	16601	MARIO ARMIJO	Ref002446864	07/27/15	UB Refund Cst #0000205856	74.95	74.95
2043813	07/29/15	16603	MARY YLAINE CHACON	Ref002446866	07/27/15	UB Refund Cst #0000208978	10.14	10.14
2043987	08/19/15	02882	MAYER REPROGRAPHICS INC	0094950IN	07/27/15	REPROGRPHICS SERVICES	1,244.34	
				0095041IN	07/31/15	REPROGRPHICS SERVICES	90.00	1,334.34
2043919	08/12/15	16618	MELISSA WASHINGTON	Ref002447045	08/10/15	UB Refund Cst #0000037467	60.82	60.82
2043920	08/12/15	16616	MICHAEL MATTEUCCI	Ref002447043	08/10/15	UB Refund Cst #0000015825	173.08	173.08
2043988	08/19/15	09581	MICHAEL R WELCH PHD PE	7143	07/27/15	ENGINEERING SERVICES (11/10/14-6/30/15)	1,500.00	1,500.00
2043921	08/12/15	16623	MICHELLE WOOD	Ref002447050	08/10/15	UB Refund Cst #0000084766	15.35	15.35
2043922	08/12/15	02835	MIL-RAM TECHNOLOGY INC	988410	07/10/15	SENSOR RE-CHARGE	917.00	917.00
2043989	08/19/15	16613	MISSION RESOURCE CONSERVATION	355	08/07/15	HOME WATER USE EVALUATION	1,625.00	1,625.00
2043923	08/12/15	15136	MISSION UNIFORM SERVICE	500517605	07/14/15	UNIFORM SERVICES	397.69	
				500474380	07/07/15	UNIFORM SERVICES	397.69	
				500517604	07/14/15	UNIFORM SERVICES	93.58	
				500474379	07/07/15	UNIFORM SERVICES	87.84	
				500511405	07/14/15	UNIFORM SERVICES	4.32	981.12
2043990	08/19/15	15136	MISSION UNIFORM SERVICE	500605486	07/28/15	UNIFORM SERVICES	406.19	
				500560726	07/21/15	UNIFORM SERVICES	400.09	
				500596606	07/27/15	UNIFORM SERVICES	100.14	
				500640529	08/03/15	UNIFORM SERVICES	100.14	
				500605485	07/28/15	UNIFORM SERVICES	99.32	
				500560725	07/21/15	UNIFORM SERVICES	93.58	

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				500554215	07/21/15	UNIFORM SERVICES	69.52	
				500551586	07/21/15	UNIFORM SERVICES	69.52	
				500554210	07/21/15	UNIFORM SERVICES	69.52	1,408.02
2043865	08/05/15	15136	MISSION UNIFORM SERVICE	500551620	07/20/15	UNIFORM SERVICES	100.14	
				500484634	07/06/15	UNIFORM SERVICES	100.14	
				500507507	07/13/15	UNIFORM SERVICES	100.14	300.42
2043814	07/29/15	16588	MONICA HIDALGO	2421072315	07/23/15	CUSTOMER REFUND	346.00	346.00
2043815	07/29/15	16255	NATIONWIDE RETIREMENT	Ben2446894	07/30/15	BI-WEEKLY DEFERRED COMP PLAN	8,428.27	8,428.27
2043924	08/12/15	16255	NATIONWIDE RETIREMENT	Ben2447117	08/13/15	BI-WEEKLY DEFERRED COMP PLAN	8,728.27	8,728.27
2043925	08/12/15	16626	NELYL-ANNE KIRK	Ref002447054	08/10/15	UB Refund Cst #0000187444	35.10	35.10
2043926	08/12/15	16621	NESTOR MONTEZ	Ref002447048	08/10/15	UB Refund Cst #0000059565	187.00	187.00
2043991	08/19/15	00510	OFFICE DEPOT INC	783892904001	07/31/15	OFFICE SUPPLIES	430.06	
				783998597001	08/03/15	OFFICE SUPPLIES	11.62	441.68
2043866	08/05/15	00510	OFFICE DEPOT INC	779428432001	07/08/15	OFFICE SUPPLIES	215.96	
				779428467001	07/08/15	OFFICE SUPPLIES	178.69	
				779431313001	07/08/15	OFFICE SUPPLIES	88.48	483.13
2043816	07/29/15	10349	OLEG SHERIF	Ref002446850	07/27/15	UB Refund Cst #0000017301	80.79	80.79
2043992	08/19/15	01002	PACIFIC PIPELINE SUPPLY	303314	07/24/15	INVENTORY	10,897.63	10,897.63
2043867	08/05/15	01002	PACIFIC PIPELINE SUPPLY	303220	07/17/15	INVENTORY	7,479.00	7,479.00
2043817	07/29/15	16589	PATRICIA BELLER	Ref002446849	07/27/15	UB Refund Cst #0000010491	73.06	73.06
2043993	08/19/15	05497	PAYPAL INC	43054462	07/31/15	PHONE PAYMENT SVCS (JULY 2015)	54.10	54.10
2043818	07/29/15	16586	PETER, TIM	071815	07/23/15	SAFETY BOOT REIMBURSEMENT	150.00	150.00
2043927	08/12/15	00137	PETTY CASH CUSTODIAN	081115	08/11/15	PETTY CASH REIMBURSEMENT	915.56	915.56
2043994	08/19/15	15081	PINOMAKI DESIGN	4915	08/01/15	OUTSIDE SERVICES	127.50	127.50
2043928	08/12/15	15081	PINOMAKI DESIGN	4883	07/01/15	OUTSIDE SERVICES	172.50	172.50
2043819	07/29/15	03351	POSADA, ROD	072315072415	07/27/15	TRAVEL EXPENSE REIMB (7/23/15-7/24/15)	1,195.25	1,195.25
2043995	08/19/15	10819	PREDICTIVE MAINTENANCE	151136	07/30/15	VIBRATION TESTING SERVICE (SEP 2015-AUG 2016)	7,240.00	7,240.00
2043996	08/19/15	13059	PRIORITY BUILDING SERVICES	44858	07/01/15	JANITORIAL SERVICES (JULY 2015)	3,924.48	3,924.48

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2043820	07/29/15	07860	PROTECTIVE LIFE INSURANCE CO	B00666840	06/29/15	LIFE INSURANCE	858.09	858.09
2043868	08/05/15	03613	PSOMAS	108326	07/08/15	AS-NEEDED DESIGN P2542 (ENDING 6/30/15)	2,710.75	
				108323	07/08/15	AS-NEEDED DESIGN R2109 (ENDING 6/30/15)	827.50	3,538.25
2043997	08/19/15	00078	PUBLIC EMPLOYEES RET SYSTEM	Ben2447119	08/13/15	BI-WEEKLY PERS CONTRIBUTION	191,495.67	191,495.67
2043869	08/05/15	00078	PUBLIC EMPLOYEES RET SYSTEM	Ben2446896	07/30/15	BI-WEEKLY PERS CONTRIBUTION	190,995.50	190,995.50
2043998	08/19/15	16133	R J SAFETY SUPPLY CO INC	33898900	07/29/15	SAFETY SUPPLIES	807.20	
				33898901	07/31/15	SAFETY SUPPLIES	298.08	1,105.28
2043929	08/12/15	16631	RAY BEAL	Ref002447059	08/10/15	UB Refund Cst #0000203292	14.42	14.42
2043870	08/05/15	02041	RBF CONSULTING	911712	07/07/15	870-2 PS INSPECTION SERVICES (ENDING 6/28/15)	855.00	855.00
2043999	08/19/15	00521	RICK POST WELD & WET TAPPING	10072	07/22/15	WELDING	1,676.00	
				10078	08/03/15	WELDING	525.00	2,201.00
2043930	08/12/15	16636	RITA HERRERA	Ref002447065	08/10/15	UB Refund Cst #0000214155	31.25	31.25
2043821	07/29/15	16590	ROBERT STANLEY	Ref002446851	07/27/15	UB Refund Cst #0000031107	140.39	140.39
2043822	07/29/15	09625	ROBYN COLEMAN	Ref002446855	07/27/15	UB Refund Cst #0000097490	13.20	13.20
2043823	07/29/15	16587	ROCHA, DAVID	071915	07/23/15	SAFETY BOOT REIMBURSEMENT	108.00	108.00
2043824	07/29/15	03752	SAN DIEGO COUNTY SHERIFF	Ben2446904	07/30/15	BI-WEEKLY PAYROLL DEDUCTION	460.90	460.90
2043931	08/12/15	03752	SAN DIEGO COUNTY SHERIFF	Ben2447127	08/13/15	BI-WEEKLY PAYROLL DEDUCTION	460.90	460.90
2043871	08/05/15	00003	SAN DIEGO COUNTY WATER AUTH	0000001267	07/15/15	HOME WATER USE EVALUATION	2,312.50	2,312.50
2043872	08/05/15	00247	SAN DIEGO DAILY TRANSCRIPT	517340	07/17/15	NOTICE OF INTENT (S2024)	161.70	
				515425	07/06/15	BID ADVERTISEMENT (AS-NEEDED COATING INSP)	125.40	
				515625	07/07/15	BID ADVERTISEMENT (AS-NEEDED APPRAISAL)	89.10	376.20
2044000	08/19/15	00121	SAN DIEGO GAS & ELECTRIC	080315	08/03/15	UTILITY EXPENSES (MONTHLY)	67,427.21	67,427.21
2043873	08/05/15	00121	SAN DIEGO GAS & ELECTRIC	072915	07/29/15	UTILITY EXPENSES (MONTHLY)	80,348.43	
				072715	07/27/15	UTILITY EXPENSES (MONTHLY)	59,836.04	
				072415	07/24/15	UTILITY EXPENSES (MONTHLY)	888.63	141,073.10
2043825	07/29/15	00121	SAN DIEGO GAS & ELECTRIC	072115	07/21/15	UTILITY EXPENSES (MONTHLY)	40,997.75	40,997.75
2043932	08/12/15	00121	SAN DIEGO GAS & ELECTRIC	080515	08/05/15	UTILITY EXPENSES (MONTHLY)	8,015.31	8,015.31

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2044001	08/19/15	12080	SAN DIEGO UNION-TRIBUNE, THE	0000406502	08/03/15	BID ADVERTISEMENT	448.40	448.40
2044002	08/19/15	12080	SAN DIEGO UNION-TRIBUNE, THE	08302015	08/06/15	SUBSCRIPTION RENEWAL	106.81	106.81
2043874	08/05/15	16611	SARAH A MILLER	7858080415	08/04/15	CUSTOMER REFUND	2,449.06	2,449.06
2043933	08/12/15	16633	SHANTIA TAYLOR	Ref002447061	08/10/15	UB Refund Cst #0000208325	20.90	20.90
2044003	08/19/15	00419	SHAPE PRODUCTS	4000398	07/31/15	KI & BUFFER	2,829.98	2,829.98
2043934	08/12/15	16625	SHEA HOMES	Ref002447053	08/10/15	UB Refund Cst #0000181833	1,742.91	1,742.91
2043935	08/12/15	16641	SHEA HOMES, LP	Ref002447070	08/10/15	UB Refund Cst #0000216683	1,859.97	1,859.97
2043936	08/12/15	16637	SHIRLEE HEWITT	Ref002447066	08/10/15	UB Refund Cst #0000214367	9.48	9.48
2044004	08/19/15	13327	SILVA-SILVA INTERNATIONAL	1508	08/01/15	DESAL PROJ CONSULTANT (THRU 7/31/15)	4,000.00	4,000.00
2044005	08/19/15	02963	SOUTH COUNTY ECONOMIC	110315	06/08/15	MEMBERSHIP FEE	800.00	800.00
2043875	08/05/15	10670	STANDARD & POOR'S FINANCIAL	10374575	07/27/15	ANALYTICAL SERVICES (7/1/15-6/30/16)	3,500.00	3,500.00
2044006	08/19/15	13564	STAR-NEWS PUBLISHING CO, THE	34262	08/17/15	ADVERTISING	78.75	78.75
2044007	08/19/15	01460	STATE WATER RESOURCES	0037081715	08/17/15	DISCHARGE PERMIT	2,062.00	2,062.00
2043826	07/29/15	16606	STEPHANIE GARCIA	Ref002446869	07/27/15	UB Refund Cst #0000217006	73.50	73.50
2043937	08/12/15	16615	STEPHEN BUTCHER	Ref002447042	08/10/15	UB Refund Cst #0000000130	140.42	140.42
2043827	07/29/15	15974	SUN LIFE FINANCIAL	Ben2446892	07/30/15	MONTHLY CONTRIBUTION TO LTD	5,094.13	5,094.13
2044008	08/19/15	09578	SUPPORT PRODUCT SERVICES INC	6193	07/21/15	HEAT EXCHANGER REPAIR	24,148.80	24,148.80
2044009	08/19/15	10339	SUPREME OIL COMPANY	414276	07/24/15	UNLEADED FUEL	13,638.98	
				414277	07/24/15	DIESEL FUEL	4,518.01	18,156.99
2043876	08/05/15	16610	SVPR COMMUNICATIONS	1062	05/31/15	OUTSIDE SERVICES	160.00	160.00
2043828	07/29/15	14576	SWIATKOWSKI, KEITH	07232015KS	07/23/15	TUITION REIMBURSEMENT	155.00	155.00
2043938	08/12/15	09221	TACKETT, ZACHARY	080415	08/06/15	SAFETY BOOT REIMBURSEMENT	150.00	150.00
2043829	07/29/15	16599	TAMI FINCHER	Ref002446862	07/27/15	UB Refund Cst #0000195574	50.76	50.76
2043877	08/05/15	02376	TECHKNOWSION INC	2591	07/08/15	SCADA LABOR (10/14/14-3/15/15)	1,207.50	1,207.50
2044010	08/19/15	02376	TECHKNOWSION INC	2595	07/29/15	SCADA UPGRADES	20,000.00	20,000.00
2043830	07/29/15	15926	TEXAS CHILD SUPPORT UNIT	Ben2446910	07/30/15	BI-WEEKLY PAYROLL DEDUCTION	184.61	184.61

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2043939	08/12/15	15926	TEXAS CHILD SUPPORT UNIT	Ben2447135	08/13/15	BI-WEEKLY PAYROLL DEDUCTION	184.61	184.61
2043831	07/29/15	16605	THAMER YALDO	Ref002446868	07/27/15	UB Refund Cst #0000213830	85.58	85.58
2043878	08/05/15	14177	THOMPSON, MITCHELL	030114033114	03/26/14	MILEAGE REIMBURSEMENT (MAR 2014)	23.52	
				070115073115	07/27/15	MILEAGE REIMBURSEMENT (JULY 2015)	12.08	35.60
2043879	08/05/15	15398	TIMMONS GROUP INC	170925	07/07/15	CONSULTANT SERVICES (THRU 6/28/15)	29,811.25	
				169190	05/12/15	CONSULTANT SERVICES (THRU 4/30/15)	17,379.20	
				170077	06/09/15	CONSULTANT SERVICES (THRU 5/31/15)	1,040.02	48,230.47
2044011	08/19/15	00870	TRANSCAT INC	1010098	07/30/15	METER CALIBRATIONS	845.82	
				1008565	07/25/15	METER CALIBRATIONS	358.16	1,203.98
2044012	08/19/15	00427	UNDERGROUND SERVICE ALERT OF	720150499	08/01/15	UNDERGROUND ALERTS (MONTHLY)	333.00	333.00
2043880	08/05/15	13047	UNION BANK NA	935513	07/25/15	ADM FEES 2010 BOND (7/1/15-6/30/16)	3,330.00	3,330.00
2043881	08/05/15	13047	UNION BANK NA	935550	07/25/15	ADM FEES 2013 BOND (7/1/15-6/30/16)	2,013.00	
				935467	07/25/15	ADM FEES FOR COPS 2007 (7/1/15-6/30/16)	1,907.00	
				935511	07/25/15	ADM FEES FOR ID 27 (7/1/15-6/30/16)	635.00	4,555.00
2043882	08/05/15	15675	UNITED SITE SERVICES INC	1143128520	07/17/15	PORTABLE TOILET RENTAL (7/16/15-8/12/15)	98.17	
				1143132518	07/20/15	PORTABLE TOILET RENTAL (7/17/15-8/13/15)	79.98	178.15
2043832	07/29/15	15675	UNITED SITE SERVICES INC	1143103897	07/10/15	PORTABLE TOILET RENTAL (7/8/15-8/4/15)	79.98	79.98
2043940	08/12/15	15675	UNITED SITE SERVICES INC	1143155212	07/28/15	PORTABLE TOILET RENTAL (7/24/15-8/20/15)	80.03	
				1143155203	07/28/15	PORTABLE TOILET RENTAL (7/24/15-8/20/15)	79.98	
				1143155194	07/28/15	PORTABLE TOILET RENTAL (7/24/15-8/20/15)	79.98	
				1143157049	07/28/15	PORTABLE TOILET RENTAL (7/25/15-8/21/15)	79.98	319.97
2043941	08/12/15	07674	US BANK	CC20150722190	07/22/15	CAL CARD EXPENSES (MONTHLY)	76,576.74	76,576.74
2044013	08/19/15	06829	US SECURITY ASSOCIATES INC	160356	07/31/15	PATROLLING SERVICES (JULY 2015)	264.00	264.00
2043833	07/29/15	16595	VALTON KENEMORE	Ref002446858	07/27/15	UB Refund Cst #0000163434	29.01	29.01
2043834	07/29/15	01095	VANTAGEPOINT TRANSFER AGENTS	Ben2446900	07/30/15	BI-WEEKLY DEFERRED COMP PLAN	14,879.06	14,879.06
2043942	08/12/15	01095	VANTAGEPOINT TRANSFER AGENTS	Ben2447123	08/13/15	BI-WEEKLY DEFERRED COMP PLAN	14,946.42	14,946.42
2043943	08/12/15	06414	VANTAGEPOINT TRANSFER AGENTS	Ben2447125	08/13/15	BI-WEEKLY 401A PLAN	1,045.77	1,045.77
2043835	07/29/15	06414	VANTAGEPOINT TRANSFER AGENTS	Ben2446902	07/30/15	BI-WEEKLY 401A PLAN	1,045.77	1,045.77

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2043944	08/12/15	12686	VANTAGEPOINT TRANSFER AGENTS	Ben2447129	08/13/15	401A TERMINAL PAY	9,064.46	9,064.46
2043883	08/05/15	03329	VERIZON WIRELESS	9749379649	07/21/15	CELLULAR & WIRELESS SVCS (6/22/15-07/21/15)	4,950.13	
				9749379653	07/21/15	CELLULAR & WIRELESS SVCS (6/22/15-7/21/15)	1,241.24	
				9749379654	07/21/15	CELLULAR & WIRELESS SVCS (6/22/15-7/21/15)	851.21	
				9749379655	07/21/15	CELLULAR & WIRELESS SVCS (6/22/15-7/21/15)	184.44	7,227.02
2043945	08/12/15	16634	VERONICA LISAC	Ref002447062	08/10/15	UB Refund Cst #0000213645	18.60	18.60
2043836	07/29/15	08380	VILLA FORD INC	F41370	05/27/14	REPLACEMENT PICK UP CP#1 FY14	24,720.99	24,720.99
2043946	08/12/15	15399	VISTA IRRIGATION DISTRICT	OR080515	08/06/15	WATER DISTRIBUTION REVIEW	175.00	175.00
2043947	08/12/15	15807	WATCHLIGHT CORPORATION, THE	432111	07/17/15	GATE SERVICE (7/16/15)	93.00	93.00
2043884	08/05/15	15807	WATCHLIGHT CORPORATION, THE	431804	07/15/15	MONITORING SERVICES (AUG 2015)	1,333.92	1,333.92
2044014	08/19/15	15807	WATCHLIGHT CORPORATION, THE	432357	07/23/15	SECURITY AND ACCESS CONTROL	12,383.15	12,383.15
2043885	08/05/15	01343	WE GOT YA PEST CONTROL	98098	07/16/15	BEE REMOVAL	115.00	115.00
2043948	08/12/15	16527	WE ONEIL CONSTRUCTION CO OF CA	Ref002447063	08/10/15	UB Refund Cst #0000214076	322.88	322.88
2043837	07/29/15	05071	WINDSOR QUISMORIO	Ref002446852	07/27/15	UB Refund Cst #0000068283	45.62	45.62
2044015	08/19/15	15973	XC2 SOFTWARE LLC	8160	07/28/15	SOFTWARE	45,350.00	45,350.00
2043838	07/29/15	16594	ZANDRA MONTES	Ref002446857	07/27/15	UB Refund Cst #0000147407	75.00	75.00
2043886	08/05/15	15567	ZETTA INC	INV00021679	07/08/15	STORAGE USAGE (JULY 2015)	2,083.25	2,083.25
2044016	08/19/15	15567	ZETTA INC	INV00022366	08/01/15	STORAGE USAGE (AUG 2015)	2,083.25	2,083.25
Amount Pd Total:							1,654,936.00	
Check Grand Total:							1,654,936.00	

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2043839	08/05/15	01910	ABCANA INDUSTRIES	969055	07/09/15	HYPOCHLORITE SOLUTION	345.27	345.27
2043949	08/19/15	01910	ABCANA INDUSTRIES	969054	07/21/15	HYPOCHLORITE SOLUTION	548.31	548.31
2043887	08/12/15	16291	ABHE & SVOBODA INC	207312015	08/04/15	850-3 INTERIOR COATING (ENDING 7/31/15)	64,327.88	64,327.88
2043840	08/05/15	12174	AECOM TECHNICAL SERVICES INC	29	07/06/15	DISINFECTION SYSTEM (ENDING 6/26/15)	14,247.85	14,247.85
2043950	08/19/15	11462	AEGIS ENGINEERING MGMT INC	1405	07/27/15	DEVELOPER PLAN REVIEW (6/12/15-7/17/15)	20,681.89	20,681.89
2043951	08/19/15	07732	AIRGAS SPECIALTY PRODUCTS INC	131396575	07/28/15	AQUA AMMONIA	2,832.60	
				131396577	07/28/15	AQUA AMMONIA	1,885.20	
				131396573	07/28/15	AQUA AMMONIA	1,049.40	5,767.20
2043952	08/19/15	13753	AIRGAS USA LLC	9929145338	07/31/15	BREATHING AIR BOTTLES	47.47	47.47
2043953	08/19/15	15024	AIRX UTILITY SURVEYORS INC	22	08/03/15	AS-NEEDED LAND SURVEYING (7/1/15-7/31/15)	8,400.00	8,400.00
2043888	08/12/15	16639	ALEXADRA VINSON	Ref002447068	08/10/15	UB Refund Cst #0000215816	59.93	59.93
2043889	08/12/15	16640	ALEXANDRA VINSON	Ref002447069	08/10/15	UB Refund Cst #0000216310	12.27	12.27
2043954	08/19/15	13203	ALLIANCE FOR WATER EFFICIENCY	4084	07/30/15	ANNUAL MEMBERSHIP DUES	722.31	722.31
2043890	08/12/15	16629	ALMA SUMMERSON	Ref002447057	08/10/15	UB Refund Cst #0000199042	32.03	32.03
2043891	08/12/15	06166	AMERICAN MESSAGING	L1109570PH	08/01/15	PAGERS (JULY 2015)	260.37	260.37
2043795	07/29/15	02730	AMERICAN PAYROLL ASSOCIATION	2213073115	07/27/15	MEMBERSHIP DUES (ANNUAL)	219.00	219.00
2043796	07/29/15	03088	ANDERSON, LINCOLN	071515	07/23/15	SAFETY BOOT REIMBURSEMENT	135.61	135.61
2043892	08/12/15	16620	ANDREW ANALLA	Ref002447047	08/10/15	UB Refund Cst #0000051135	121.82	121.82
2043893	08/12/15	16630	ANDREW MORGART	Ref002447058	08/10/15	UB Refund Cst #0000199447	89.62	89.62
2043894	08/12/15	08967	ANTHEM BLUE CROSS EAP	41325	07/25/15	EMPLOYEE ASSISTANCE PROGRAM (AUG 2015)	314.43	314.43
2043895	08/12/15	16643	ARRIETA CONSTRUCTION INC	0600081015	08/10/15	CUSTOMER REFUND	850.00	850.00
2043797	07/29/15	16596	ASHLY COURI	Ref002446859	07/27/15	UB Refund Cst #0000169773	12.72	12.72
2043955	08/19/15	07785	AT&T	000006882880	08/02/15	TELEPHONE SERVICES (7/2/15-8/1/15)	5,920.82	5,920.82
2043956	08/19/15	12810	ATKINS	1816328	06/25/15	2015 WFMP UPDATE (5/4/15-5/31/15)	27,175.00	27,175.00
2043841	08/05/15	12810	ATKINS	1817163	07/08/15	2015 WFMP UPDATE (6/1/15-6/30/15)	39,783.75	39,783.75
2043798	07/29/15	16600	BENNY SALAZAR	Ref002446863	07/27/15	UB Refund Cst #0000205075	23.14	23.14

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2043896	08/12/15	16642	BETHEL PLACE LP	Ref002447071	08/10/15	UB Refund Cst #0000217771	35.21	35.21
2043842	08/05/15	03584	BIOTECHNICAL SERVICES INC	1401708	07/16/15	EQUIPMENT MAINTENANCE (7/15/15)	620.00	620.00
2043957	08/19/15	16645	BONITA VISTA HIGH SCHOOL	073015	07/30/15	PUBLIC RECOGNITION	300.00	300.00
2043958	08/19/15	10970	BRENNTAG PACIFIC INC	BPI542485	07/21/15	SODIUM HYPOCHLORITE	4,065.63	
				BPI545325	07/30/15	SODIUM HYPOCHLORITE	1,169.50	
				BPI542137	07/21/15	SODIUM HYPOCHLORITE	1,149.15	
				BPI544205	07/27/15	SODIUM HYPOCHLORITE	791.61	
				BPI543154	07/23/15	SODIUM HYPOCHLORITE	625.92	
				BPI545564	07/30/15	SODIUM HYPOCHLORITE	470.90	8,272.71
2043843	08/05/15	10970	BRENNTAG PACIFIC INC	BPI542784	07/20/15	SODIUM HYPOCHLORITE	802.27	
				BPI541275	07/15/15	SODIUM HYPOCHLORITE	676.31	
				BPI540398	07/13/15	SODIUM HYPOCHLORITE	655.96	
				BPI540396	07/13/15	SODIUM HYPOCHLORITE	629.80	
				BPI540397	07/13/15	SODIUM HYPOCHLORITE	521.28	
				BPI540399	07/14/15	SODIUM HYPOCHLORITE	491.24	
				BPI541274	07/15/15	SODIUM HYPOCHLORITE	313.93	4,090.79
2043799	07/29/15	16593	BRIAN DUNCAN	Ref002446856	07/27/15	UB Refund Cst #0000147117	100.55	100.55
2043897	08/12/15	16624	BRIAN SCIUTTO	Ref002447051	08/10/15	UB Refund Cst #0000093513	34.58	34.58
2043898	08/12/15	08156	BROWNSTEIN HYATT FARBER	590710	01/28/15	LEGISLATIVE ADVOCACY (THRU 12/31/14)	4,446.00	4,446.00
2043899	08/12/15	15447	CANNON, LARRY	080815	08/08/15	SAFETY BOOTS REIMBURSEMENT	130.19	130.19
2043959	08/19/15	04071	CAPITOL WEBWORKS LLC	27274	07/31/15	OTHER AGENCY FEES	45.00	45.00
2043844	08/05/15	11057	CAREY, ANDREA	080315	08/03/15	REIMBURSEMENT	200.00	200.00
2043845	08/05/15	02758	CARMEL BUSINESS SYSTEMS INC	7908	07/20/15	DESTRUCTION SERVICES (7/17/15)	81.60	81.60
2043900	08/12/15	16619	CARMEN CECENA	Ref002447046	08/10/15	UB Refund Cst #0000048713	24.59	24.59
2043901	08/12/15	04653	CARO, PATRICIA	08062015PC	08/06/15	TUITION REIMBURSEMENT	1,173.00	1,173.00
2043902	08/12/15	16635	CHRISTIAN VALENZUELA	Ref002447064	08/10/15	UB Refund Cst #0000214106	14.22	14.22
2043960	08/19/15	00446	CITY OF CHULA VISTA	080615	08/06/15	SPONSORSHIP HARBORFEST 2015	1,000.00	1,000.00
2043961	08/19/15	04119	CLARKSON LAB & SUPPLY INC	80310	07/31/15	BACTERIOLOGICAL TESTING (D0261-010214)	792.00	
				79849	04/30/15	BACTERIOLOGICAL TESTING (D0720-090159)	632.00	
				79859	05/31/15	BACTERIOLOGICAL TESTING (D0720-090159)	632.00	

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				80309	07/31/15	BACTERIOLOGICAL TESTING (P2453-002103)	632.00	
				79854	04/30/15	BACTERIOLOGICAL TESTING (D0720-090159)	586.00	
				79867	06/30/15	BACTERIOLOGICAL TESTING (P2453-002103)	586.00	
				79863	05/31/15	BACTERIOLOGICAL TESTING (P2453-002103)	552.00	
				79871	06/30/15	BACTERIOLOGICAL TESTING (P2453-002103)	552.00	
				79870	06/30/15	BACTERIOLOGICAL TESTING (P2453-002103)	450.00	
				79852	04/30/15	BACTERIOLOGICAL TESTING (P2507-002000)	254.00	
				79850	04/30/15	BACTERIOLOGICAL TESTING (D0926-090194)	192.00	
				79851	04/30/15	BACTERIOLOGICAL TESTING (D0675-090196)	192.00	
				79860	05/31/15	BACTERIOLOGICAL TESTING (D0675-090196)	192.00	
				79853	04/30/15	BACTERIOLOGICAL TESTING (D0866-090130)	166.00	
				79855	04/30/15	BACTERIOLOGICAL TESTING (D0736-090218)	166.00	
				79856	04/30/15	BACTERIOLOGICAL TESTING (D0675-090196)	166.00	
				79857	04/30/15	BACTERIOLOGICAL TESTING (D0675-090196)	166.00	
				79858	05/31/15	BACTERIOLOGICAL TESTING (P2453-002103)	166.00	
				79861	05/31/15	BACTERIOLOGICAL TESTING (D0720-090159)	166.00	
				79862	05/31/15	BACTERIOLOGICAL TESTING (D0906-090170)	166.00	
				79864	05/31/15	BACTERIOLOGICAL TESTING (D0906-090170)	166.00	
				79865	05/31/15	BACTERIOLOGICAL TESTING (D0738-090103)	166.00	
				79866	06/30/15	BACTERIOLOGICAL TESTING (P2507-003000)	166.00	
				79868	06/30/15	BACTERIOLOGICAL TESTING (D0906-090170)	166.00	
				79869	06/30/15	BACTERIOLOGICAL TESTING (D0906-090170)	166.00	
				80311	07/31/15	BACTERIOLOGICAL TESTING (D0261-010182)	166.00	8,402.00
2043962	08/19/15	16510	COMPUCOM SYSTEMS INC	62878403	08/03/15	SOFTWARE LICENSE	61,715.75	61,715.75
2043963	08/19/15	03288	COMPUTER PROTECTION	20257PMA	07/28/15	PREVENTATIVE EQUIPT MAINT (7/1/15-6/30/16)	4,993.00	4,993.00
2043903	08/12/15	16638	CONNELY KARLIE	Ref002447067	08/10/15	UB Refund Cst #0000214896	86.72	86.72
2043964	08/19/15	12334	CORODATA MEDIA STORAGE INC	DS1269384	07/31/15	TAPE STORAGE (JULY 2015)	382.75	382.75
2043846	08/05/15	00099	COUNTY OF SAN DIEGO	S2024080315	08/03/15	PERMIT FEES (S2024)	956.00	956.00
2043904	08/12/15	00099	COUNTY OF SAN DIEGO	DPWAROTAYMW	07/17/15	EXCAVATION PERMITS (JUNE 2015)	1,231.30	1,231.30
2043965	08/19/15	00134	COUNTY OF SAN DIEGO	110714	11/07/14	ENVIRONMENTAL FILING FEE	3,119.75	3,119.75
2043966	08/19/15	00184	COUNTY OF SAN DIEGO	2003193E6021607	08/04/15	SHUT DOWN TEST (7/30/15)	284.00	
				2003193E6024807	08/04/15	SHUT DOWN TEST (7/20/15)	213.00	
				2003193E6137307	08/04/15	SHUT DOWN TEST (7/13/15)	142.00	

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				2003193E6137207	08/04/15	SHUT DOWN TEST (7/13/15)	142.00	
				2003193E6136707	08/04/15	SHUT DOWN TEST (7/10/15)	142.00	
				2003193E6136207	08/04/15	SHUT DOWN TEST (7/1/15)	142.00	
				2003193E6024207	08/04/15	SHUT DOWN TEST (7/20/15)	142.00	
				2003193E6021507	08/04/15	SHUT DOWN TEST (7/20/15)	142.00	
				2003193E6024007	08/04/15	SHUT DOWN TEST (7/20/15)	142.00	1,491.00
2043905	08/12/15	00184	COUNTY OF SAN DIEGO	3584080615	08/06/15	PERMIT RENEWAL	1,689.00	
				2137080615	08/06/15	FACILITY PERMIT	487.00	2,176.00
2043847	08/05/15	03086	COUNTY OF SAN DIEGO	LC1529	07/01/15	OTHER AGENCY FEES-LAFCO LC15-29	48,504.00	48,504.00
2043800	07/29/15	02756	COX COMMUNICATIONS INC	9601070815	07/08/15	INTERNET SERVICES (JULY 2015)	420.00	420.00
2043906	08/12/15	02756	COX COMMUNICATIONS INC	9601073015	07/30/15	INTERNET SERVICES (AS OF 7/30/15)	600.00	600.00
2043907	08/12/15	16632	CRISTINA ORTIZ	Ref002447060	08/10/15	UB Refund Cst #0000206715	26.39	26.39
2043848	08/05/15	03341	DEPARTMENT OF CONSUMER AFFAIRS	6974080315	08/03/15	CERTIFICATION RENEWAL	115.00	115.00
2043967	08/19/15	00009	DMV RENEWAL	1938072315	07/23/15	DMV RENEWAL	10.00	
				1390072315	07/23/15	DMV RENEWAL	10.00	20.00
2043968	08/19/15	02361	D-TEK ANALYTICAL LABORATORIES	1537059	07/30/15	LABORATORY SERVICES	325.00	325.00
2043801	07/29/15	16602	ELIZABETH GIL GONZALEZ	Ref002446865	07/27/15	UB Refund Cst #0000206062	110.00	110.00
2043849	08/05/15	08023	EMPLOYEE BENEFIT SPECIALISTS	0069988IN	06/30/15	EMPLOYEE BENEFITS (JUNE 2015)	708.00	708.00
2043908	08/12/15	00331	EMPLOYMENT DEVELOPMENT DEPT	925023840815	08/04/15	UNEMPLOYMENT INSURANCE (QUARTERLY)	3,600.00	3,600.00
2043850	08/05/15	13825	ENRIQUEZ, LUIS	072215	07/23/15	SAFETY BOOT REIMBURSEMENT	150.00	150.00
2043802	07/29/15	14602	ENVIRO-CARE CO	EC214053FINAL	06/19/15	START UP SERVICE	3,472.58	3,472.58
2043851	08/05/15	03227	ENVIROMATRIX ANALYTICAL INC	5070727	07/20/15	LAB ANALYSIS (7/3/15-7/9/15)	765.00	
				5070526	07/13/15	LAB ANALYSIS (6/23/15-6/30/15)	745.00	
				5070527	07/13/15	LAB ANALYSIS (7/1/15-7/2/15)	90.00	1,600.00
2043969	08/19/15	03227	ENVIROMATRIX ANALYTICAL INC	5070892	07/27/15	LAB ANALYSIS (7/10/15-7/16/15)	445.00	445.00
2043803	07/29/15	16591	ESTHER RAZO	Ref002446853	07/27/15	UB Refund Cst #0000081857	34.49	34.49
2043970	08/19/15	03546	FERGUSON WATERWORKS # 1083	0522597	07/30/15	HYDRANT PARTS	2,131.90	
				0521650	07/23/15	INVENTORY	734.40	2,866.30
2043971	08/19/15	12187	FIRST AMERICAN DATA TREE LLC	9003400715	07/31/15	ONLINE DOCUMENTS (MONTHLY)	99.00	99.00

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2043909	08/12/15	16469	FIRST CHOICE SERVICES	044612	08/06/15	COFFEE SERVICES	558.13	558.13
2043804	07/29/15	16469	FIRST CHOICE SERVICES	043301	07/22/15	COFFEE SERVICES	590.22	590.22
2043972	08/19/15	11962	FLEETWASH INC	x555090	07/24/15	VEHICLE WASHING	117.18	
				x555185	07/31/15	VEHICLE WASHING	90.27	207.45
2043852	08/05/15	11962	FLEETWASH INC	x545055	07/17/15	VEHICLE WASHING	123.69	123.69
2043805	07/29/15	01612	FRANCHISE TAX BOARD	Ben2446906	07/30/15	BI-WEEKLY PAYROLL DEDUCTION	350.00	350.00
2043910	08/12/15	01612	FRANCHISE TAX BOARD	Ben2447131	08/13/15	BI-WEEKLY PAYROLL DEDUCTION	390.00	390.00
2043806	07/29/15	02344	FRANCHISE TAX BOARD	Ben2446908	07/30/15	BI-WEEKLY PAYROLL DEDUCTION	88.00	88.00
2043911	08/12/15	02344	FRANCHISE TAX BOARD	Ben2447133	08/13/15	BI-WEEKLY PAYROLL DEDUCTION	88.00	88.00
2043973	08/19/15	07224	FRAZEE INDUSTRIES INC	04377	07/27/15	HYDRANT PAINT	1,484.13	1,484.13
2043853	08/05/15	07224	FRAZEE INDUSTRIES INC	66113	07/07/15	HYDRANT PAINT	848.08	848.08
2043912	08/12/15	16628	FREO CALIFORNIA LLC	Ref002447056	08/10/15	UB Refund Cst #0000199026	36.13	36.13
2043913	08/12/15	16617	GERALD SPICER	Ref002447044	08/10/15	UB Refund Cst #000018952	51.76	51.76
2043854	08/05/15	10817	GEXPRO	S110790447001	07/09/15	PLC TRAINING (6/2/15-6/5/15)	2,495.00	
				S110994681001	07/09/15	GE SUPPORT (7/14/15-7/12/16)	2,129.10	4,624.10
2043974	08/19/15	15852	GFS CHEMICALS INC	528105	07/24/15	LABORATORY SUPPLIES	918.81	918.81
2043975	08/19/15	14948	GPS INSIGHT LLC	946513	08/01/15	GPS MODEMS	6,777.90	6,777.90
2043855	08/05/15	00101	GRAINGER INC	9795651240	07/20/15	SURVEY PAINT	266.33	
				9795651257	07/20/15	SURVEY PAINT	219.29	485.62
2043976	08/19/15	00101	GRAINGER INC	9796256064	07/21/15	SURVEY PAINT	266.33	
				9796256072	07/21/15	SURVEY PAINT	219.29	485.62
2043977	08/19/15	12907	GREENRIDGE LANDSCAPE INC	13308	07/29/15	LANDSCAPING SERVICES (JULY 2015)	8,909.50	
				13284	07/23/15	980-1 PS LANDSCAPE MAINTENANCE	1,020.00	9,929.50
2043978	08/19/15	00174	HACH COMPANY	9501872	07/30/15	ANNUAL SERVICE (7/30/15-7/29/16)	10,983.00	
				9496132	07/28/15	HACH ANALYZERS	3,050.06	14,033.06
2043856	08/05/15	00174	HACH COMPANY	9460883	07/07/15	LABORATORY SUPPLIES	2,526.46	
				9464251	07/08/15	LABORATORY SUPPLIES	1,072.55	
				9478468	07/16/15	LABORATORY SUPPLIES	778.77	

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				9472141	07/14/15	LABORATORY SUPPLIES	324.49	
				9469722	07/13/15	LABORATORY SUPPLIES	148.04	
				9463139	07/08/15	LABORATORY SUPPLIES	101.47	4,951.78
2043857	08/05/15	10973	HDR ENGINEERING INC	17	07/07/15	CORROSION SERVICES (5/31/15-6/30/15)	74,225.49	74,225.49
2043858	08/05/15	02008	HELIX ENVIRONMENTAL	8	07/09/15	ENVIRONMENTAL SERVICES (6/1/15-6/30/15)	10,809.96	10,809.96
2043979	08/19/15	00062	HELIX WATER DISTRICT	0341081115	08/11/15	WATER USAGE (6/4/15-8/6/15)	43.36	
				9980081115	08/11/15	WATER USAGE (6/4/15-8/6/15)	43.36	86.72
2043980	08/19/15	02096	HELIX WATER DISTRICT	081415	08/14/15	WEB HOSTING	225.00	225.00
2043859	08/05/15	15622	ICF JONES & STOKES INC	0108615	07/09/15	ENVIRONMENTAL SERVICES P1253 (6/1/15-6/30/15)	9,331.55	
				0108571	07/08/15	ENVIRONMENTAL SERVICES R2116 (6/1/15-6/30/15)	971.25	
				0108569	07/08/15	ENVIRONMENTAL SERVICES P1253 (6/1/15-6/30/15)	433.88	
				0108570	07/08/15	ENVIRONMENTAL SERVICES P1253 (4/25/15-6/30/15)	121.28	10,857.96
2043860	08/05/15	08969	INFOSEND INC	94506	07/08/15	PRINTING SERVICES	943.49	943.49
2043981	08/19/15	08969	INFOSEND INC	95366	07/31/15	BILL PRINTING SERVICES (JUL 2015)	12,699.02	
				95365	07/31/15	BILL PRINTING SERVICES (JUL 2015)	4,469.00	17,168.02
2043861	08/05/15	03380	INSIGHT PUBLIC SECTOR INC	1100428848	07/14/15	VEEAM RENEWAL (4/27/15-4/27/16)	4,087.76	4,087.76
2043982	08/19/15	02372	INTERIOR PLANT SERVICE INC	11680	07/20/15	PLANT SERVICES (JULY 2015)	226.00	226.00
2043862	08/05/15	02372	INTERIOR PLANT SERVICE INC	11689	06/30/15	PLANT SERVICES (JUNE 2015)	226.00	226.00
2043863	08/05/15	03368	INVENSYS SYSTEMS INC	93262004	07/13/15	PRESSURE TRANSMITTER	1,680.63	1,680.63
2043983	08/19/15	10563	JCI JONES CHEMICALS INC	661739		CREDIT MEMO	-3,000.00	
				661664	07/22/15	CHEMICALS FOR TREATMENT PLANT	4,684.65	1,684.65
2043984	08/19/15	02269	JENAL ENGINEERING CORP	151642	07/28/15	SB989 TESTING (FUEL ISLAND)	3,824.30	
				151629	07/27/15	DUSTO INSPECTIONS (JULY 2015)	100.00	3,924.30
2043914	08/12/15	11499	JOHANNA ILOG	Ref002447052	08/10/15	UB Refund Cst #0000158706	72.43	72.43
2043915	08/12/15	16622	JOHANNAN IZIGZON	Ref002447049	08/10/15	UB Refund Cst #0000080001	27.76	27.76
2043916	08/12/15	12276	KONECRANES INC	SDG01035815	07/30/15	HOIST SERVICE (6/30/15)	400.00	400.00
2043864	08/05/15	12843	LAWTON GROUP, THE	52077	07/31/15	DROUGHT INTERNSHIP AGREEMENT (7/20/15-7/22/15)	348.00	348.00
2043985	08/19/15	12843	LAWTON GROUP, THE	52101	08/14/15	DROUGHT INTERNSHIP AGREEMENT (8/3/15-8/5/15)	333.50	333.50

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2043917	08/12/15	12843	LAWTON GROUP, THE	52087	08/07/15	DROUGHT INTERNSHIP AGREEMENT (7/27/15-7/29/15)	352.06	352.06
2043986	08/19/15	15615	LAYFIELD USA CORPORATION	E06002	07/31/15	RES FLOATING COVER MAINT (7/20/15-8/4/15)	47,800.00	47,800.00
2043918	08/12/15	16627	LILIA GARCIA	Ref002447055	08/10/15	UB Refund Cst #0000198979	180.98	180.98
2043807	07/29/15	16597	LIRIO RUFFO	Ref002446860	07/27/15	UB Refund Cst #0000184789	14.32	14.32
2043808	07/29/15	07294	LLERENAS, JESUS	072715	07/27/15	SAFETY BOOT REIMBURSEMENT	150.00	150.00
2043809	07/29/15	16592	MARIA JUDY WOMER	Ref002446854	07/27/15	UB Refund Cst #0000094341	34.23	34.23
2043810	07/29/15	16598	MARIA SHUBIN	Ref002446861	07/27/15	UB Refund Cst #0000194697	27.57	27.57
2043811	07/29/15	16604	MARINA TOLENTINO	Ref002446867	07/27/15	UB Refund Cst #0000212400	26.33	26.33
2043812	07/29/15	16601	MARIO ARMIJO	Ref002446864	07/27/15	UB Refund Cst #0000205856	74.95	74.95
2043813	07/29/15	16603	MARY YLAINE CHACON	Ref002446866	07/27/15	UB Refund Cst #0000208978	10.14	10.14
2043987	08/19/15	02882	MAYER REPROGRAPHICS INC	0094950IN	07/27/15	REPROGRPHICS SERVICES	1,244.34	
				0095041IN	07/31/15	REPROGRPHICS SERVICES	90.00	1,334.34
2043919	08/12/15	16618	MELISSA WASHINGTON	Ref002447045	08/10/15	UB Refund Cst #0000037467	60.82	60.82
2043920	08/12/15	16616	MICHAEL MATTEUCCI	Ref002447043	08/10/15	UB Refund Cst #0000015825	173.08	173.08
2043988	08/19/15	09581	MICHAEL R WELCH PHD PE	7143	07/27/15	ENGINEERING SERVICES (11/10/14-6/30/15)	1,500.00	1,500.00
2043921	08/12/15	16623	MICHELLE WOOD	Ref002447050	08/10/15	UB Refund Cst #0000084766	15.35	15.35
2043922	08/12/15	02835	MIL-RAM TECHNOLOGY INC	988410	07/10/15	SENSOR RE-CHARGE	917.00	917.00
2043989	08/19/15	16613	MISSION RESOURCE CONSERVATION	355	08/07/15	HOME WATER USE EVALUATION	1,625.00	1,625.00
2043923	08/12/15	15136	MISSION UNIFORM SERVICE	500517605	07/14/15	UNIFORM SERVICES	397.69	
				500474380	07/07/15	UNIFORM SERVICES	397.69	
				500517604	07/14/15	UNIFORM SERVICES	93.58	
				500474379	07/07/15	UNIFORM SERVICES	87.84	
				500511405	07/14/15	UNIFORM SERVICES	4.32	981.12
2043990	08/19/15	15136	MISSION UNIFORM SERVICE	500605486	07/28/15	UNIFORM SERVICES	406.19	
				500560726	07/21/15	UNIFORM SERVICES	400.09	
				500596606	07/27/15	UNIFORM SERVICES	100.14	
				500640529	08/03/15	UNIFORM SERVICES	100.14	
				500605485	07/28/15	UNIFORM SERVICES	99.32	
				500560725	07/21/15	UNIFORM SERVICES	93.58	

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				500554215	07/21/15	UNIFORM SERVICES	69.52	
				500551586	07/21/15	UNIFORM SERVICES	69.52	
				500554210	07/21/15	UNIFORM SERVICES	69.52	1,408.02
2043865	08/05/15	15136	MISSION UNIFORM SERVICE	500551620	07/20/15	UNIFORM SERVICES	100.14	
				500484634	07/06/15	UNIFORM SERVICES	100.14	
				500507507	07/13/15	UNIFORM SERVICES	100.14	300.42
2043814	07/29/15	16588	MONICA HIDALGO	2421072315	07/23/15	CUSTOMER REFUND	346.00	346.00
2043815	07/29/15	16255	NATIONWIDE RETIREMENT	Ben2446894	07/30/15	BI-WEEKLY DEFERRED COMP PLAN	8,428.27	8,428.27
2043924	08/12/15	16255	NATIONWIDE RETIREMENT	Ben2447117	08/13/15	BI-WEEKLY DEFERRED COMP PLAN	8,728.27	8,728.27
2043925	08/12/15	16626	NELYL-ANNE KIRK	Ref002447054	08/10/15	UB Refund Cst #0000187444	35.10	35.10
2043926	08/12/15	16621	NESTOR MONTEZ	Ref002447048	08/10/15	UB Refund Cst #0000059565	187.00	187.00
2043991	08/19/15	00510	OFFICE DEPOT INC	783892904001	07/31/15	OFFICE SUPPLIES	430.06	
				783998597001	08/03/15	OFFICE SUPPLIES	11.62	441.68
2043866	08/05/15	00510	OFFICE DEPOT INC	779428432001	07/08/15	OFFICE SUPPLIES	215.96	
				779428467001	07/08/15	OFFICE SUPPLIES	178.69	
				779431313001	07/08/15	OFFICE SUPPLIES	88.48	483.13
2043816	07/29/15	10349	OLEG SHERIF	Ref002446850	07/27/15	UB Refund Cst #0000017301	80.79	80.79
2043992	08/19/15	01002	PACIFIC PIPELINE SUPPLY	303314	07/24/15	INVENTORY	10,897.63	10,897.63
2043867	08/05/15	01002	PACIFIC PIPELINE SUPPLY	303220	07/17/15	INVENTORY	7,479.00	7,479.00
2043817	07/29/15	16589	PATRICIA BELLER	Ref002446849	07/27/15	UB Refund Cst #0000010491	73.06	73.06
2043993	08/19/15	05497	PAYPAL INC	43054462	07/31/15	PHONE PAYMENT SVCS (JULY 2015)	54.10	54.10
2043818	07/29/15	16586	PETER, TIM	071815	07/23/15	SAFETY BOOT REIMBURSEMENT	150.00	150.00
2043927	08/12/15	00137	PETTY CASH CUSTODIAN	081115	08/11/15	PETTY CASH REIMBURSEMENT	915.56	915.56
2043994	08/19/15	15081	PINOMAKI DESIGN	4915	08/01/15	OUTSIDE SERVICES	127.50	127.50
2043928	08/12/15	15081	PINOMAKI DESIGN	4883	07/01/15	OUTSIDE SERVICES	172.50	172.50
2043819	07/29/15	03351	POSADA, ROD	072315072415	07/27/15	TRAVEL EXPENSE REIMB (7/23/15-7/24/15)	1,195.25	1,195.25
2043995	08/19/15	10819	PREDICTIVE MAINTENANCE	151136	07/30/15	VIBRATION TESTING SERVICE (SEP 2015-AUG 2016)	7,240.00	7,240.00
2043996	08/19/15	13059	PRIORITY BUILDING SERVICES	44858	07/01/15	JANITORIAL SERVICES (JULY 2015)	3,924.48	3,924.48

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Check #	Date	Vendo	Vendor Name	Invoice	Inv. Date	Description	Amount	Check Total
2043820	07/29/15	07860	PROTECTIVE LIFE INSURANCE CO	B00666840	06/29/15	LIFE INSURANCE	858.09	858.09
2043868	08/05/15	03613	PSOMAS	108326	07/08/15	AS-NEEDED DESIGN P2542 (ENDING 6/30/15)	2,710.75	
				108323	07/08/15	AS-NEEDED DESIGN R2109 (ENDING 6/30/15)	827.50	3,538.25
2043997	08/19/15	00078	PUBLIC EMPLOYEES RET SYSTEM	Ben2447119	08/13/15	BI-WEEKLY PERS CONTRIBUTION	191,495.67	191,495.67
2043869	08/05/15	00078	PUBLIC EMPLOYEES RET SYSTEM	Ben2446896	07/30/15	BI-WEEKLY PERS CONTRIBUTION	190,995.50	190,995.50
2043998	08/19/15	16133	R J SAFETY SUPPLY CO INC	33898900	07/29/15	SAFETY SUPPLIES	807.20	
				33898901	07/31/15	SAFETY SUPPLIES	298.08	1,105.28
2043929	08/12/15	16631	RAY BEAL	Ref002447059	08/10/15	UB Refund Cst #0000203292	14.42	14.42
2043870	08/05/15	02041	RBF CONSULTING	911712	07/07/15	870-2 PS INSPECTION SERVICES (ENDING 6/28/15)	855.00	855.00
2043999	08/19/15	00521	RICK POST WELD & WET TAPPING	10072	07/22/15	WELDING	1,676.00	
				10078	08/03/15	WELDING	525.00	2,201.00
2043930	08/12/15	16636	RITA HERRERA	Ref002447065	08/10/15	UB Refund Cst #0000214155	31.25	31.25
2043821	07/29/15	16590	ROBERT STANLEY	Ref002446851	07/27/15	UB Refund Cst #0000031107	140.39	140.39
2043822	07/29/15	09625	ROBYN COLEMAN	Ref002446855	07/27/15	UB Refund Cst #0000097490	13.20	13.20
2043823	07/29/15	16587	ROCHA, DAVID	071915	07/23/15	SAFETY BOOT REIMBURSEMENT	108.00	108.00
2043824	07/29/15	03752	SAN DIEGO COUNTY SHERIFF	Ben2446904	07/30/15	BI-WEEKLY PAYROLL DEDUCTION	460.90	460.90
2043931	08/12/15	03752	SAN DIEGO COUNTY SHERIFF	Ben2447127	08/13/15	BI-WEEKLY PAYROLL DEDUCTION	460.90	460.90
2043871	08/05/15	00003	SAN DIEGO COUNTY WATER AUTH	0000001267	07/15/15	HOME WATER USE EVALUATION	2,312.50	2,312.50
2043872	08/05/15	00247	SAN DIEGO DAILY TRANSCRIPT	517340	07/17/15	NOTICE OF INTENT (S2024)	161.70	
				515425	07/06/15	BID ADVERTISEMENT (AS-NEEDED COATING INSP)	125.40	
				515625	07/07/15	BID ADVERTISEMENT (AS-NEEDED APPRAISAL)	89.10	376.20
2044000	08/19/15	00121	SAN DIEGO GAS & ELECTRIC	080315	08/03/15	UTILITY EXPENSES (MONTHLY)	67,427.21	67,427.21
2043873	08/05/15	00121	SAN DIEGO GAS & ELECTRIC	072915	07/29/15	UTILITY EXPENSES (MONTHLY)	80,348.43	
				072715	07/27/15	UTILITY EXPENSES (MONTHLY)	59,836.04	
				072415	07/24/15	UTILITY EXPENSES (MONTHLY)	888.63	141,073.10
2043825	07/29/15	00121	SAN DIEGO GAS & ELECTRIC	072115	07/21/15	UTILITY EXPENSES (MONTHLY)	40,997.75	40,997.75
2043932	08/12/15	00121	SAN DIEGO GAS & ELECTRIC	080515	08/05/15	UTILITY EXPENSES (MONTHLY)	8,015.31	8,015.31

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2044001	08/19/15	12080	SAN DIEGO UNION-TRIBUNE, THE	0000406502	08/03/15	BID ADVERTISEMENT	448.40	448.40
2044002	08/19/15	12080	SAN DIEGO UNION-TRIBUNE, THE	08302015	08/06/15	SUBSCRIPTION RENEWAL	106.81	106.81
2043874	08/05/15	16611	SARAH A MILLER	7858080415	08/04/15	CUSTOMER REFUND	2,449.06	2,449.06
2043933	08/12/15	16633	SHANTIA TAYLOR	Ref002447061	08/10/15	UB Refund Cst #0000208325	20.90	20.90
2044003	08/19/15	00419	SHAPE PRODUCTS	4000398	07/31/15	KI & BUFFER	2,829.98	2,829.98
2043934	08/12/15	16625	SHEA HOMES	Ref002447053	08/10/15	UB Refund Cst #0000181833	1,742.91	1,742.91
2043935	08/12/15	16641	SHEA HOMES, LP	Ref002447070	08/10/15	UB Refund Cst #0000216683	1,859.97	1,859.97
2043936	08/12/15	16637	SHIRLEE HEWITT	Ref002447066	08/10/15	UB Refund Cst #0000214367	9.48	9.48
2044004	08/19/15	13327	SILVA-SILVA INTERNATIONAL	1508	08/01/15	DESAL PROJ CONSULTANT (THRU 7/31/15)	4,000.00	4,000.00
2044005	08/19/15	02963	SOUTH COUNTY ECONOMIC	110315	06/08/15	MEMBERSHIP FEE	800.00	800.00
2043875	08/05/15	10670	STANDARD & POOR'S FINANCIAL	10374575	07/27/15	ANALYTICAL SERVICES (7/1/15-6/30/16)	3,500.00	3,500.00
2044006	08/19/15	13564	STAR-NEWS PUBLISHING CO, THE	34262	08/17/15	ADVERTISING	78.75	78.75
2044007	08/19/15	01460	STATE WATER RESOURCES	0037081715	08/17/15	DISCHARGE PERMIT	2,062.00	2,062.00
2043826	07/29/15	16606	STEPHANIE GARCIA	Ref002446869	07/27/15	UB Refund Cst #0000217006	73.50	73.50
2043937	08/12/15	16615	STEPHEN BUTCHER	Ref002447042	08/10/15	UB Refund Cst #0000000130	140.42	140.42
2043827	07/29/15	15974	SUN LIFE FINANCIAL	Ben2446892	07/30/15	MONTHLY CONTRIBUTION TO LTD	5,094.13	5,094.13
2044008	08/19/15	09578	SUPPORT PRODUCT SERVICES INC	6193	07/21/15	HEAT EXCHANGER REPAIR	24,148.80	24,148.80
2044009	08/19/15	10339	SUPREME OIL COMPANY	414276	07/24/15	UNLEADED FUEL	13,638.98	
				414277	07/24/15	DIESEL FUEL	4,518.01	18,156.99
2043876	08/05/15	16610	SVPR COMMUNICATIONS	1062	05/31/15	OUTSIDE SERVICES	160.00	160.00
2043828	07/29/15	14576	SWIATKOWSKI, KEITH	07232015KS	07/23/15	TUITION REIMBURSEMENT	155.00	155.00
2043938	08/12/15	09221	TACKETT, ZACHARY	080415	08/06/15	SAFETY BOOT REIMBURSEMENT	150.00	150.00
2043829	07/29/15	16599	TAMI FINCHER	Ref002446862	07/27/15	UB Refund Cst #0000195574	50.76	50.76
2043877	08/05/15	02376	TECHKNOWSION INC	2591	07/08/15	SCADA LABOR (10/14/14-3/15/15)	1,207.50	1,207.50
2044010	08/19/15	02376	TECHKNOWSION INC	2595	07/29/15	SCADA UPGRADES	20,000.00	20,000.00
2043830	07/29/15	15926	TEXAS CHILD SUPPORT UNIT	Ben2446910	07/30/15	BI-WEEKLY PAYROLL DEDUCTION	184.61	184.61

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2043939	08/12/15	15926	TEXAS CHILD SUPPORT UNIT	Ben2447135	08/13/15	BI-WEEKLY PAYROLL DEDUCTION	184.61	184.61
2043831	07/29/15	16605	THAMER YALDO	Ref002446868	07/27/15	UB Refund Cst #0000213830	85.58	85.58
2043878	08/05/15	14177	THOMPSON, MITCHELL	030114033114	03/26/14	MILEAGE REIMBURSEMENT (MAR 2014)	23.52	
				070115073115	07/27/15	MILEAGE REIMBURSEMENT (JULY 2015)	12.08	35.60
2043879	08/05/15	15398	TIMMONS GROUP INC	170925	07/07/15	CONSULTANT SERVICES (THRU 6/28/15)	29,811.25	
				169190	05/12/15	CONSULTANT SERVICES (THRU 4/30/15)	17,379.20	
				170077	06/09/15	CONSULTANT SERVICES (THRU 5/31/15)	1,040.02	48,230.47
2044011	08/19/15	00870	TRANSCAT INC	1010098	07/30/15	METER CALIBRATIONS	845.82	
				1008565	07/25/15	METER CALIBRATIONS	358.16	1,203.98
2044012	08/19/15	00427	UNDERGROUND SERVICE ALERT OF	720150499	08/01/15	UNDERGROUND ALERTS (MONTHLY)	333.00	333.00
2043880	08/05/15	13047	UNION BANK NA	935513	07/25/15	ADM FEES 2010 BOND (7/1/15-6/30/16)	3,330.00	3,330.00
2043881	08/05/15	13047	UNION BANK NA	935550	07/25/15	ADM FEES 2013 BOND (7/1/15-6/30/16)	2,013.00	
				935467	07/25/15	ADM FEES FOR COPS 2007 (7/1/15-6/30/16)	1,907.00	
				935511	07/25/15	ADM FEES FOR ID 27 (7/1/15-6/30/16)	635.00	4,555.00
2043882	08/05/15	15675	UNITED SITE SERVICES INC	1143128520	07/17/15	PORTABLE TOILET RENTAL (7/16/15-8/12/15)	98.17	
				1143132518	07/20/15	PORTABLE TOILET RENTAL (7/17/15-8/13/15)	79.98	178.15
2043832	07/29/15	15675	UNITED SITE SERVICES INC	1143103897	07/10/15	PORTABLE TOILET RENTAL (7/8/15-8/4/15)	79.98	79.98
2043940	08/12/15	15675	UNITED SITE SERVICES INC	1143155212	07/28/15	PORTABLE TOILET RENTAL (7/24/15-8/20/15)	80.03	
				1143155203	07/28/15	PORTABLE TOILET RENTAL (7/24/15-8/20/15)	79.98	
				1143155194	07/28/15	PORTABLE TOILET RENTAL (7/24/15-8/20/15)	79.98	
				1143157049	07/28/15	PORTABLE TOILET RENTAL (7/25/15-8/21/15)	79.98	319.97
2043941	08/12/15	07674	US BANK	CC20150722190	07/22/15	CAL CARD EXPENSES (MONTHLY)	76,576.74	76,576.74
2044013	08/19/15	06829	US SECURITY ASSOCIATES INC	160356	07/31/15	PATROLLING SERVICES (JULY 2015)	264.00	264.00
2043833	07/29/15	16595	VALTON KENEMORE	Ref002446858	07/27/15	UB Refund Cst #0000163434	29.01	29.01
2043834	07/29/15	01095	VANTAGEPOINT TRANSFER AGENTS	Ben2446900	07/30/15	BI-WEEKLY DEFERRED COMP PLAN	14,879.06	14,879.06
2043942	08/12/15	01095	VANTAGEPOINT TRANSFER AGENTS	Ben2447123	08/13/15	BI-WEEKLY DEFERRED COMP PLAN	14,946.42	14,946.42
2043943	08/12/15	06414	VANTAGEPOINT TRANSFER AGENTS	Ben2447125	08/13/15	BI-WEEKLY 401A PLAN	1,045.77	1,045.77
2043835	07/29/15	06414	VANTAGEPOINT TRANSFER AGENTS	Ben2446902	07/30/15	BI-WEEKLY 401A PLAN	1,045.77	1,045.77

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2043944	08/12/15	12686	VANTAGEPOINT TRANSFER AGENTS	Ben2447129	08/13/15	401A TERMINAL PAY	9,064.46	9,064.46
2043883	08/05/15	03329	VERIZON WIRELESS	9749379649	07/21/15	CELLULAR & WIRELESS SVCS (6/22/15-07/21/15)	4,950.13	
				9749379653	07/21/15	CELLULAR & WIRELESS SVCS (6/22/15-7/21/15)	1,241.24	
				9749379654	07/21/15	CELLULAR & WIRELESS SVCS (6/22/15-7/21/15)	851.21	
				9749379655	07/21/15	CELLULAR & WIRELESS SVCS (6/22/15-7/21/15)	184.44	7,227.02
2043945	08/12/15	16634	VERONICA LISAC	Ref002447062	08/10/15	UB Refund Cst #0000213645	18.60	18.60
2043836	07/29/15	08380	VILLA FORD INC	F41370	05/27/14	REPLACEMENT PICK UP CP#1 FY14	24,720.99	24,720.99
2043946	08/12/15	15399	VISTA IRRIGATION DISTRICT	OR080515	08/06/15	WATER DISTRIBUTION REVIEW	175.00	175.00
2043947	08/12/15	15807	WATCHLIGHT CORPORATION, THE	432111	07/17/15	GATE SERVICE (7/16/15)	93.00	93.00
2043884	08/05/15	15807	WATCHLIGHT CORPORATION, THE	431804	07/15/15	MONITORING SERVICES (AUG 2015)	1,333.92	1,333.92
2044014	08/19/15	15807	WATCHLIGHT CORPORATION, THE	432357	07/23/15	SECURITY AND ACCESS CONTROL	12,383.15	12,383.15
2043885	08/05/15	01343	WE GOT YA PEST CONTROL	98098	07/16/15	BEE REMOVAL	115.00	115.00
2043948	08/12/15	16527	WE ONEIL CONSTRUCTION CO OF CA	Ref002447063	08/10/15	UB Refund Cst #0000214076	322.88	322.88
2043837	07/29/15	05071	WINDSOR QUISMORIO	Ref002446852	07/27/15	UB Refund Cst #0000068283	45.62	45.62
2044015	08/19/15	15973	XC2 SOFTWARE LLC	8160	07/28/15	SOFTWARE	45,350.00	45,350.00
2043838	07/29/15	16594	ZANDRA MONTES	Ref002446857	07/27/15	UB Refund Cst #0000147407	75.00	75.00
2043886	08/05/15	15567	ZETTA INC	INV00021679	07/08/15	STORAGE USAGE (JULY 2015)	2,083.25	2,083.25
2044016	08/19/15	15567	ZETTA INC	INV00022366	08/01/15	STORAGE USAGE (AUG 2015)	2,083.25	2,083.25
Amount Pd Total:							1,654,936.00	
Check Grand Total:							1,654,936.00	

AGENDA ITEM 14



STAFF REPORT

TYPE MEETING:	Regular Board	MEETING DATE:	September 2, 2015		
SUBMITTED BY:	Dan Martin Engineering Manager	PROJECT:	P2531-001103 P2532-001103 P2535-001103	DIV. NO.:	2 & 5
APPROVED BY:	<input checked="" type="checkbox"/> Rod Posada, Chief, Engineering <input checked="" type="checkbox"/> German Alvarez, Assistant General Manager <input checked="" type="checkbox"/> Mark Watton, General Manager				
SUBJECT:	Approve Change Orders No. 2 and No. 3 to the Contract with Olympus & Associates, Inc. for the 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coatings & Upgrades Project and Increase the Overall Budgets for CIPs P2531, P2532, and P2535 in an amount of \$325,000				

GENERAL MANAGER'S RECOMMENDATION:

- That the Otay Water District (District) Board of Directors (Board):
- o Approve Change Order No. 2 to the existing contract with Olympus & Associates, Inc. (Olympus) in the amount of \$44,458.00 for the 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coatings & Upgrades Project.
 - o Approve Change Order No. 3 to the existing contract with Olympus & Associates, Inc. (Olympus) in the amount of \$4,073.00 for the 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coatings & Upgrades Project.
 - o Increase the CIP budget for P2532 (944-2 Reservoir) by \$51,000 (increase the overall CIP budget from \$895,000 to \$946,000).
 - o Increase the CIP budget for P2535 (458-2 Reservoir) by \$199,000 (increase the overall CIP budget from \$640,000 to \$839,000).
 - o Increase the CIP budget for P2531 (944-1 Reservoir) by \$75,000 (increase the overall CIP budget from \$315,000 to \$390,000).

See Exhibits A-1 and A-2 for Project locations.

COMMITTEE ACTION:

Please see Attachment A.

PURPOSE :

To obtain Board authorization for the General Manager to execute Change Orders No. 2 and No. 3 in the amounts of \$44,458.00 and \$4,073.00, respectively, to the construction contract with Olympus for the 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coatings & Upgrades Project and to increase the overall CIPs P2531, P2532, and P2535 budgets for this Project in an amount of \$325,000.

ANALYSIS :

At the October 1, 2014 Board Meeting, the Board awarded a construction contract in an amount of \$1,206,008 to Olympus to replace the existing interior and exterior coatings for the 944-1, 944-2, and 458-2 Reservoirs. In addition to replacing the coatings of the reservoirs, the Project includes structural upgrades to comply with the current American Water Works Association (AWWA) and the Occupational Safety and Health Administration standards for both Federal (OSHA) and State (Cal-OSHA) levels.

Since the award of the construction contract, substantial structural repair work was identified at the 944-2 and 458-2 Reservoirs. Although an internal (dive) inspection was performed at the 944-2 and 458-2 Reservoirs in advance of the Project, the extent of the required repairs at the reservoirs could not be assessed until removal of the existing coating was completed. The contract does include a Board approved Structural Modification Allowance item which was established to address structural deficiencies identified during construction. A Work Order has been issued against that allowance to construct structural roof support system repairs at the 944-2 Reservoir.

Change Order No. 1 was issued under the General Manager's authority to advance the completion of repairs of floor, wall, and roof at the 458-2 Reservoir. Once the existing coating was removed from the 458-2 Reservoir, extensive structural roof repairs were identified. Additionally, excessive pitting was identified at the base of the reservoir walls and on the floor. The existing interior coating of the reservoir prohibited the identification of these repairs by visual inspection. Change Order No. 1 used the remaining Board approved Structural Modification Allowance item and also required that additional funds be added to the contract with Olympus. Change Order No. 1, which was approved on June 17, 2015, was issued for \$41,778.00. Change Order No. 1 also added twenty (20) days to the contract resulting in a revised contract duration of 242 calendar days. The approval and advancement of the work included in Change Order No. 1 assisted in mitigating a portion the District's exposure to compensation for idled contractor equipment.

Change Order No. 2 (see Exhibit B-1), is related to the structural repair work at the 458-2 Reservoir. Change Order No. 2 compensates the contractor for equipment specific to the sandblasting operation that was idled during the investigation, scope determination, and implementation of repairs at the 458-2 Reservoir. The cost associated with Change Order No. 2 is \$44,458.00. Change Order No. 2 also addresses contract time as a result of the structural repair work at the 458-2 Reservoir. Time impacts associated with this change is provided in Exhibit B-1, including the addition of thirty (30) days. In total, the thirty (30) additional days added to the contract will result in a revised total contract duration of 272 calendar days.

Change Order No. 3 (see Exhibit B-2) compensates the contractor for all added disposal costs associated with an increased volume of existing coating encountered on the floor of the 458-2 Reservoir. The cost associated with Change Order No. 3 is \$4,073.00. Change Order No. 3 also addresses contract time as a result of the added coating disposal work at the 458-2 Reservoir. Time impacts associated with this change are provided in Exhibit B-2, including the addition of three (3) days. In total, the three (3) additional days added to the contract will result in a revised total contract duration of 275 calendar days.

A \$51,000 budget increase is also requested for the 944-2 Reservoir Interior/Exterior Coating Project of the District's CIP P2532. This budget increase is associated with additional inspection and construction management efforts needed at the 944-2 Reservoir due to the contractor's operations. Olympus has executed the Project work in a manner that has required re-work and resulted in additional District inspection and documentation of the issues by the District's Inspection and Construction Management staff.

A \$199,000 budget increase is requested for the 458-2 Reservoir Interior/Exterior Coating Project of the District's CIP P2535. This budget increase is needed to fund Change Orders No. 2 (\$44,458.00) and No. 3 (\$4,073.00) (Exhibits B-1 and B-2). Additionally, funds are requested to support a pending change order (\$32,500.00) currently under negotiation and inspection associated with the work. This budget increase also anticipates the need for increased specialty inspection and additional staff time to inspect and close out the Project at this site.

A \$75,000 budget increase is requested for the 944-1 Reservoir Interior/Exterior Coating Project of the District's CIP P2532. This reservoir was constructed in 1963. The District has just released this reservoir to the contractor for the planned coating work. Given the type of structural work implemented at the other two reservoirs in this Project, staff anticipates that structural work may be

required. This budget increase anticipates the need for a structural allowance, increased specialty inspection, the replacement of two valves, and additional staff time to inspect and close out the Project at this site.

District staff currently estimates that the contractor is approximately 80 calendar days behind schedule. Olympus has been notified that the District will be assessing liquidated damages associated with the late delivery of the Project.

FISCAL IMPACT: Joe Beachem, Chief Financial Officer

Funding for the overall Project comes from CIP's P2531, P2532, and P2535. The total budget is \$1,850,000.

The total budget for CIP P2531 (944-1 Reservoir), as approved in the FY 2016 budget, is \$315,000. Total expenditures, plus outstanding commitments and forecast, are \$390,000. See Attachment B-1 for budget detail.

The total budget for CIP P2532 (944-2 Reservoir), as approved in the FY 2016 budget, is \$895,000. Total expenditures, plus outstanding commitments and forecast, are \$946,000. See Attachment B-2 for budget detail.

The total budget for CIP P2535 (458-2 Reservoir), as approved in the FY 2016 budget, is \$640,000. Total expenditures, plus outstanding commitments and forecast, are \$839,000. See Attachment B-3 for budget detail.

Based on a review of the financial budget, the Project Manager anticipates that if the budget increases are approved, the budgets for CIP's P2531, P2532, and P2535 are sufficient to support the Project.

The Finance Department has determined that, under the current rate model, 100% of the funding is available from the Replacement Fund for CIP's P2531, P2532, and P2535.

STRATEGIC GOAL:

This Project supports the District's Mission statement, "To provide high value water and wastewater services to the customers of the Otay Water District in a professional, effective, and efficient manner" and the General Manager's Vision, "A District that is at the forefront in innovations to provide water services at affordable rates, with a reputation for outstanding customer service."

LEGAL IMPACT:

None.

DM/RP:mlc

P:\WORKING\CIP P2531 & P2532 - 944-1 & 2 Reservoir Int-Ext Coating\Staff Reports\BD 09-02-15, Staff Report, 944-1, 944-2, & 458-2 Reservoir CO 2_Funds Request(DM-RP).docx

Attachments: Attachment A - Committee Action
Attachment B-1 - Budget Detail for P2531
Attachment B-2 - Budget Detail for P2532
Attachment B-3 - Budget Detail for P2535
Exhibit A-1 - Location Map for 944-1 & 944-2
Exhibit A-2 - Location Map for 458-2
Exhibit B-1 - Change Order No. 2
Exhibit B-2 - Change Order No. 3



ATTACHMENT A

SUBJECT/PROJECT: P2531-001103 P2532-001103 P2535-001103	Approve Change Orders No. 2 and No. 3 to the Contract with Olympus & Associates, Inc. for the 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coatings & Upgrades Project and Increase the Overall Budgets for CIPs P2531, P2532, and P2535 in an amount of \$325,000
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COMMITTEE ACTION:

The Engineering, Operations, and Water Resources Committee (Committee) reviewed this item at a meeting held on August 11, 2015, and the following comments were made:

- Staff recommended that the Board:
 - Approve Change Order No. 2 to the existing contract with Olympus & Associates, Inc. (Olympus) in the amount of \$44,458.00 for the 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coatings & Upgrades Project.
 - Approve Change Order No. 3 to the existing contract with Olympus & Associates, Inc. (Olympus) in the amount of \$4,073.00 for the 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coatings & Upgrades Project.
 - Increase the CIP budget for P2532 (944-2 Reservoir) by \$51,000 (increase the overall CIP budget from \$895,000 to \$946,000).
 - Increase the CIP budget for P2535 (458-2 Reservoir) by \$199,000 (increase the overall CIP budget from \$640,000 to \$839,000).
 - Increase the CIP budget for P2531 (944-1 Reservoir) by \$75,000 (increase the overall CIP budget from \$315,000 to \$390,000).

- Staff presented a PowerPoint presentation to the Committee that included the following:
 - Background of projects
 - Change Order No. 1 for the 458-2 Reservoir - Structural Repairs to the Floor
 - Change Order No. 1 458-2 Reservoir - Structural Repair to the Roof
 - Change Order No. 2 458-2 Reservoir - Idled Equipment
 - Change Order No. 3 458-2 Reservoir - Disposal of Floor Coating
 - Change Order No. 4 458-2 Reservoir - Pending Change to Specified Floor Coating Material

- o 458-2 Reservoir (P2535) Budget Request
 - o 944-1 Reservoir (P2531) Budget Request
 - o 944-2 Reservoir (P2532) Budget Request
 - o Summary of Budget Request
 - o Contract Liquidated Damages
-
- Staff indicated that the Project included structural upgrades to comply with the current standards and a level of allowance that would anticipate some minor structural repair.

 - Staff provided information on Change Order No. 1 for the 458-2 Reservoir Project to the Committee. It was noted that this change order was approved under the General Manager's authority to advance the project and that no action was required by the Board for Change Order No. 1. Staff stated that it was important to move Change Order No. 1 forward because it involved structural issues found after blasting of the floor and roof of the Reservoir (A photo of the floor and roof is shown in the PowerPoint Presentation). Staff brought in a structural condition assessment team with specialized equipment to measure the metal thickness of the reservoir floor. The assessment concluded that there was an adequate amount of thickness, but recommended that puddle welds be implemented to improve the profile surface of the reservoir floor and reduce the potential for corrosion at these locations. The District also received recommendations for structural repairs to the roof. It was noted that although net value of Change Order No. 1 was valued at \$41,778.00, the change order included the use of the Board approved an allowance of \$23,385.25 making the absolute value of the change \$65,163.25. Staff also noted that it was important to move Change Order No. 1 forward to mitigate extended exposure to equipment idled as a result of this unforeseen condition at the 458-2 Reservoir. This Change Order also granted 20 days of the overall 50-day time impact.

 - It was indicated that staff is recommending approval of Change Order No. 2 for the 458-2 Reservoir Project. This Change Order is for compensation for equipment that was idled during the condition assessment and structural repair work at the 458-2 Reservoir. Change Order No. 2 also granted the remaining 30 days of the overall 50-day time impact associated with the unforeseen structural repairs. Staff indicated that the value of the change is \$44,458.00. For clarification, the Committee inquired if the cost included in Change Order No. 2 covered the idled equipment for the overall 50-day time impact. Staff stated yes.

 - Staff also recommended approval of Change Order No. 3 for the 458-2 Reservoir Project. This Change Order is for the compensation for disposal of increased volume of existing coal

tar coating. The value of the change is \$4,073.00. Change Order No. 3 also granted 3 days associated with this change.

- Staff also briefed the Committee on a pending contract change order (Change Order No. 4) for the for the 458-2 Reservoir Project. This Change Order involves a change to specified floor coating material. Staff review a photo of the existing 458-2 Reservoir floor surface noting that the floor has an uneven surface profile and that the specified contract coating is not suitable for this application. Staff worked with the Paint Supplier on a recommended coating material that is better suited for the application to the existing surface. It was noted that a budgetary amount of \$32,500 was included as part of the overall budget request since the change order was still under negotiation with the Contractor. This change order will be brought to the Board for approval. In response to several questions from the Committee, staff stated that the warranty for the coating will remain in effect even with the recommended rework. Staff noted that part of the negotiations for this Change Order involves a credit for the deletion of the original floor coating work included in the contract. The new coating will consist of the Devran 133 100% solids, two-component epoxy coating intended for tank lining and repair of pitted steel surfaces. This product is made by Devoe Coatings and is a self-leveling coating.
- Staff indicated that the 458-2 Reservoir (P2535) budget request is \$199,000. This request includes the change orders presented to the Committee, and additional funds to support specialty inspection and project closeout. Staff also indicated that the 458-2 Reservoir was constructed in 1967, making the Reservoir 48 years old.
- Staff is also seeking a budget request for the 944-1 (P2531) valued at \$75,000. This request includes a structural allowance in anticipation of repairs, two valve replacements and anticipated project closeout of punch list items. It was noted that the 944-1 Reservoir was constructed in 1963.
- A budget request for the 944-2 Reservoir (P2532) is valued at \$51,000. Staff stated that the Reservoir had structural issues and also involved contractor rework associated with the contractor's means and methods and contractor equipment failures. The work associated with this reservoir was originally estimated to take approximately 4 months to complete. The Contractor has taken 7 months to place the reservoir back into service. Staff anticipates close-out issues and as a result, they are requesting a budget request of \$51,000.

- In summary, the total budget request for the 458-2, 944-1, and 944-2 Reservoirs' is \$325,000. Staff indicated that an estimate of \$120,000 of this budget request is associated with additional specialty inspection, construction management, and staff labor due to contractor delays. As of the date of this Committee report, staff estimates that the Contractor will be exposed to approximately 80 days of liquidated damages associated with the late delivery of the project. Contract liquidated damages are assessed at \$1,000/calendar day beyond the contract completion date.
- The Committee inquired if the approximate \$80,000 in penalties is included in the total budget request of \$325,000. Staff stated yes.
- The Committee inquired if the liquidated damages were intended to cover the additional expenses of staff time, additional inspection, and issues with the contractor. Staff stated yes.
- In response to a question from the Committee, staff stated that the issues with this Project have not resulted in any challenges to the delivery of water to the District's customers as the demands have been low due to the State mandated water conservation.

Upon completion of the discussion, the committee supported staffs' recommendation and requested that this item be discussed in closed session prior to presenting for board action.



ATTACHMENT B-1 – Budget Detail for P2531

SUBJECT/PROJECT: P2531-001103 P2532-001103 P2535-001103	Approve Change Orders No. 2 and No. 3 to the Contract with Olympus & Associates, Inc. for the 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coatings & Upgrades Project and Increase the Overall Budgets for CIPs P2531, P2532, and P2535 in an amount of \$325,000
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Otay Water District					Date Updated: 8/3/15
P2531-944-1 Reservoir Interior/Exterior Coating					
Budget	Committed	Expenditures	Outstanding Commitment &	Projected Final Cost	Vendor/Comments
315,000					
Planning					
Standard Salaries	468	468	-	468	
Consultant Contracts	3,411	3,411	-	3,411	HDR ENGINEERING INC
Regulatory Agency Fees	25	25	-	25	PETTY CASH CUSTODIAN
Total Planning	3,904	3,904	-	3,904	
Design					
Standard Salaries	4,232	4,232	-	4,232	
Service Contracts	45	45	-	45	SAN DIEGO DAILY TRANSCRIPT
Construction Contracts	90	90	-	90	CLARKSON LAB & SUPPLY INC
Total Design	4,367	4,367	-	4,367	
Construction					
Standard Salaries	52,500	4,583	47,917	52,500	
Construction Contract	188,228	-	188,228	188,228	OLYMPUS & ASSOCIATES
	50,000	-	50,000	50,000	Structural Allowance
Service Contracts	50,000	-	50,000	50,000	SPECIALTY INSPECTION
	12,500	-	12,500	12,500	ALYSON CONSULTING-CM
Equipment	15,000	-	15,000	15,000	Pending Valve Replacement
Equipment Charges	78	78	-	78	EQUIPMENT CHARGES
Professional Legal Fees	520	520	-	520	STUTZ ARTIANO SHINOFF
Regulatory Agency Fees	-	-	-	-	PETTY CASH CUSTODIAN
Project Closeout	3,000	-	3,000	3,000	CLOSEOUT
Project Contingency	9,903	-	9,903	9,903	5% CONTINGENCY
Total Construction	381,729	5,181	376,548	381,729	
Grand Total	390,000	13,452	376,548	390,000	



ATTACHMENT B-2 – Budget Detail for P2532

SUBJECT/PROJECT: P2531-001103 P2532-001103 P2535-001103	Approve Change Orders No. 2 and No. 3 to the Contract with Olympus & Associates, Inc. for the 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coatings & Upgrades Project and Increase the Overall Budgets for CIPs P2531, P2532, and P2535 in an amount of \$325,000
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Otay Water District					Date Updated: 8/3/15
P2532-944-2 Reservoir Interior/Exterior Coating					
Budget	Committed	Expenditures	Outstanding Commitment &	Projected Final Cost	Vendor/Comments
895,000					
Planning					
Standard Salaries	468	468	-	468	
Consultant Contracts	3,412	3,412	-	3,412	HDR ENGINEERING INC
Regulatory Agency Fees	25	25	-	25	PETTY CASH CUSTODIAN
Total Planning	3,905	3,905	-	3,905	
Design					
Standard Salaries	7,982	7,982	-	7,982	
Professional Legal Fees	-	-	-	-	STUTZ ARTIANO SHINOFF
Consultant Contracts	-	-	-	-	CONSULTANT CONTRACT
Service Contracts	1,129	1,129	-	1,129	MAYER
	45	45	-	45	SAN DIEGO DAILY TRANSCRIPT
	-	-	-	-	
	-	-	-	-	
	-	-	-	-	
	-	-	-	-	
Total Design	9,156	9,156	-	9,156	
Construction					
Standard Salaries	195,000	190,523	4,477	195,000	
Construction Contract	553,680	528,065	25,615	553,680	OLYMPUS & ASSOCIATES
	33,936	33,936	-	33,936	OLYMPUS & ASSOCIATES - WO 1 ALLOWANCE
Service Contracts	112,924	112,924	-	112,924	HDR-SPECIALTY INSPECTION
	35,026	34,820	206	35,026	ALYSON CONSULTING-CM
	90	90	-	90	CLARKSON LAB & SUPPLY
	680	680	-	680	WATCHLIGHT CORPORATION
Equipment Charge	1,283	1,283	-	1,283	EQUIPMENT CHARGE
Professional Legal Fees	320	320	-	320	STUTZ ARTIANO SHINOFF
Regulatory Agency Fees	-	-	-	-	PETTY CASH CUSTODIAN
Project Closeout	-	-	-	-	CLOSEOUT
Project Contingency	-	-	-	-	5% CONTINGENCY
Total Construction	932,939	902,641	30,298	932,939	
Grand Total	946,000	915,702	30,298	946,000	

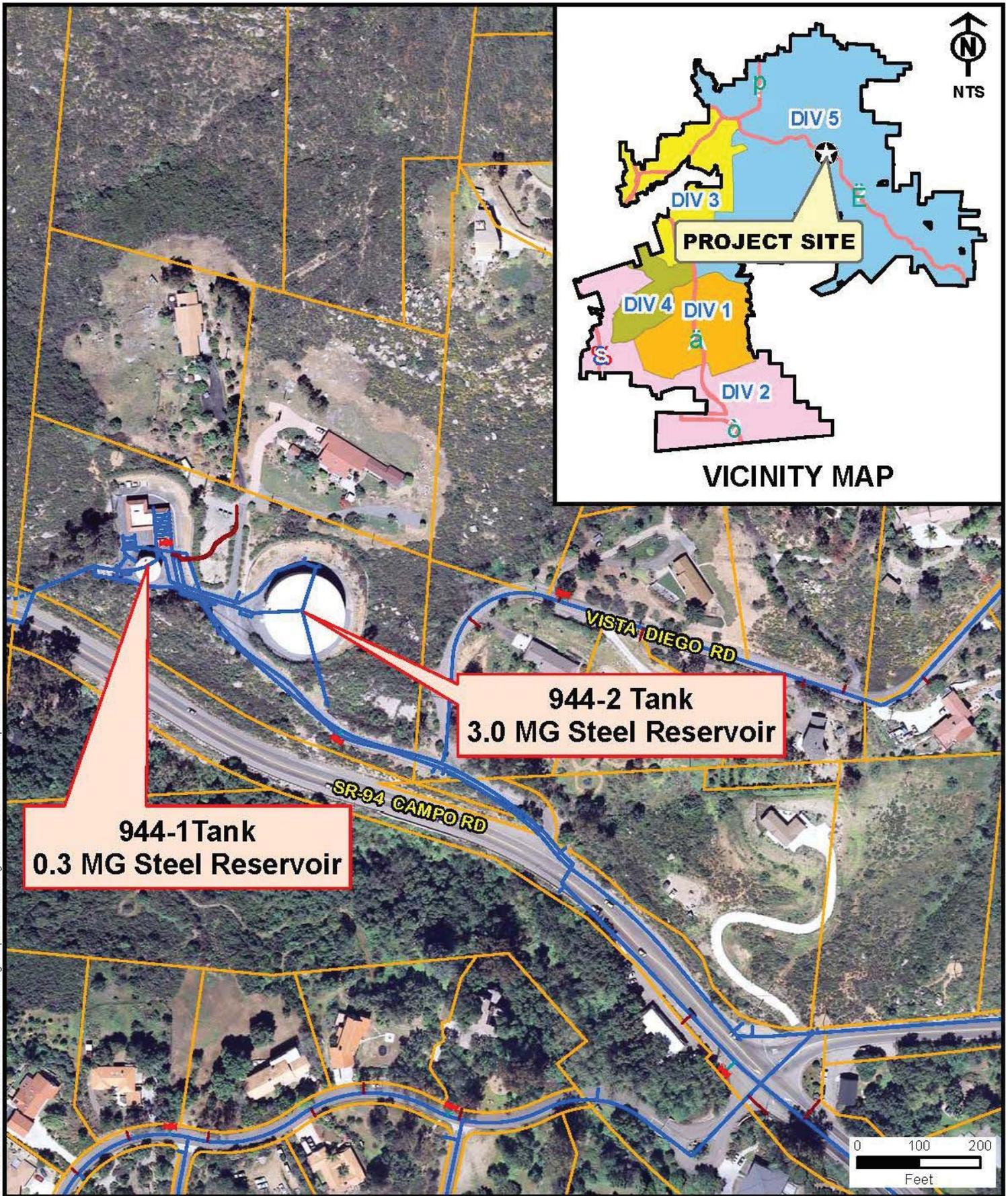


ATTACHMENT B-3 – Budget Detail for P2535

SUBJECT/PROJECT: P2531-001103 P2532-001103 P2535-001103	Approve Change Orders No. 2 and No. 3 to the Contract with Olympus & Associates, Inc. for the 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coatings & Upgrades Project and Increase the Overall Budgets for CIPs P2531, P2532, and P2535 in an amount of \$325,000
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Otay Water District					Date Updated: 8/03/15
P2535-458-2 Reservoir Interior/Exterior Coating					
<i>Budget</i>	<i>Committed</i>	<i>Expenditures</i>	<i>Outstanding Commitment &</i>	<i>Projected Final Cost</i>	<i>Vendor/Comments</i>
640,000					
Planning					
	-	-	-	-	
Total Planning	-	-	-	-	
Design					
Standard Salaries	15,983	15,983	-	15,983	
Professional Legal Fees	380	380	-	380	STUTZ ARTIANO SHINOFF
Consultant Contracts	2,715	2,715	-	2,715	CSI SERVICES INC
Service Contracts	4,610	4,610	-	4,610	MAYER
	89	89	-	89	SAN DIEGO DAILY TRANSCRIPT
Total Design	23,777	23,777	-	23,777	
Construction					
Standard Salaries	150,000	93,540	56,460	150,000	
Construction Contract	404,100	229,481	174,619	404,100	OLYMPUS & ASSOCIATES
	26,064		26,064	26,064	OLYMPUS & ASSOCIATES - WO ALLOWANCE
	41,778		41,778	41,778	OLYMPUS & ASSOCIATES - CO 1
	44,458		44,458	44,458	OLYMPUS & ASSOCIATES - CO 2
	4,073		4,073	4,073	OLYMPUS & ASSOCIATES - CO 3
	32,500		32,500	32,500	Pending CO Under Negotiation
Service Contracts	47	47	-	47	SAN DIEGO DAILY TRANSCRIPT
	80,000	31,930	48,070	80,000	HDR-SPECIALTY INSPECTION
	629	629	-	629	WATCHLIGHT
	400	400	-	400	R&M SOLUTIONS
	3,081	3,081	-	3,081	PACIFIC PIPELINE SUPPLY
	3,515	3,515	-	3,515	FURGUSON WATERWORKS #1083
	372	372	-	372	NINYO & MOORE GEOTECHNICAL
	2,958	2,958	-	2,958	DJA INSPECTION SERVICES
	12,500	-	12,500	12,500	ALYSON CONSULTING-CM
Equipment Rental	633	633	-	633	EQUIPMENT RENTAL CO
Standard Materials	18	18	-	18	STANDARD MATERIALS
Professional Legal Fees	-	-	-	-	STUTZ ARTIANO SHINOFF
Regulatory Agency Fees	25	25	-	25	PETTY CASH CUSTODIAN
Project Closeout	-	-	-	-	CLOSEOUT
Project Contingency	8,072	-	8,072	8,072	5% CONTINGENCY (Remaining Work)
Total Construction	815,223	366,629	448,594	815,223	
Grand Total	839,000	390,406	448,594	839,000	

P:\WORKING\CIP P2531 & P2532 - 944-1 & 2 Reservoir Int-Ext Coating\Graphics\Exhibits-figures\Reservoir Location Map Exhibit



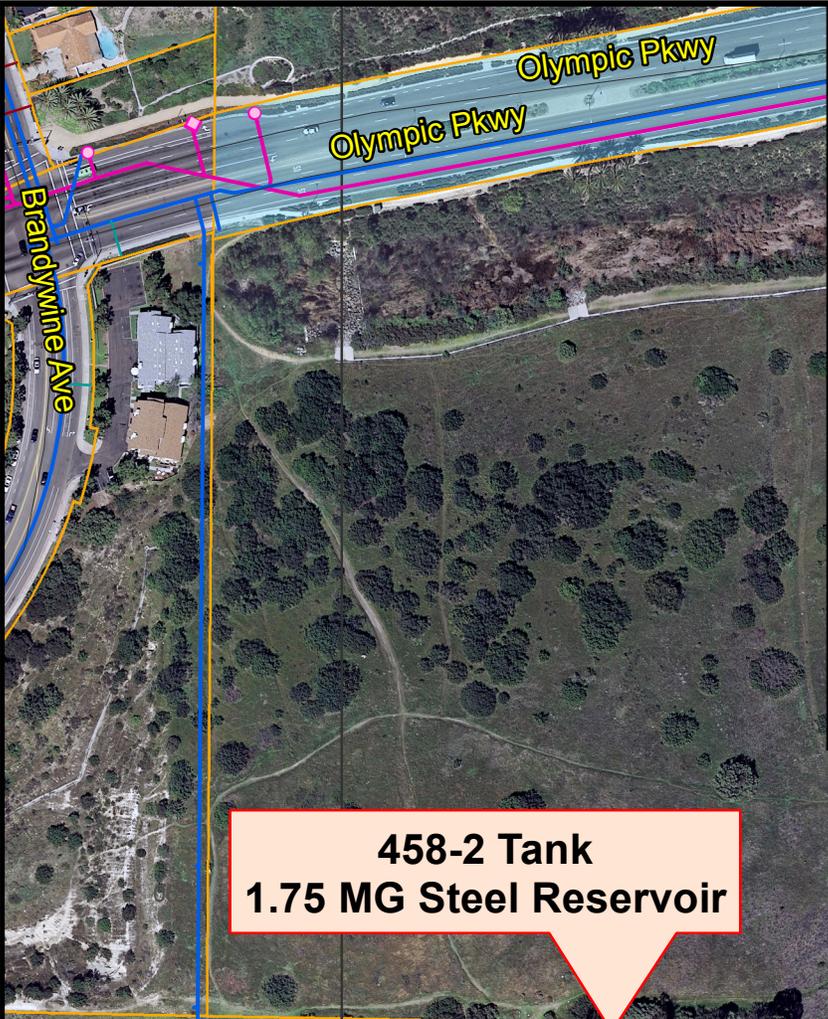
**944-1 Tank
0.3 MG Steel Reservoir**

**944-2 Tank
3.0 MG Steel Reservoir**

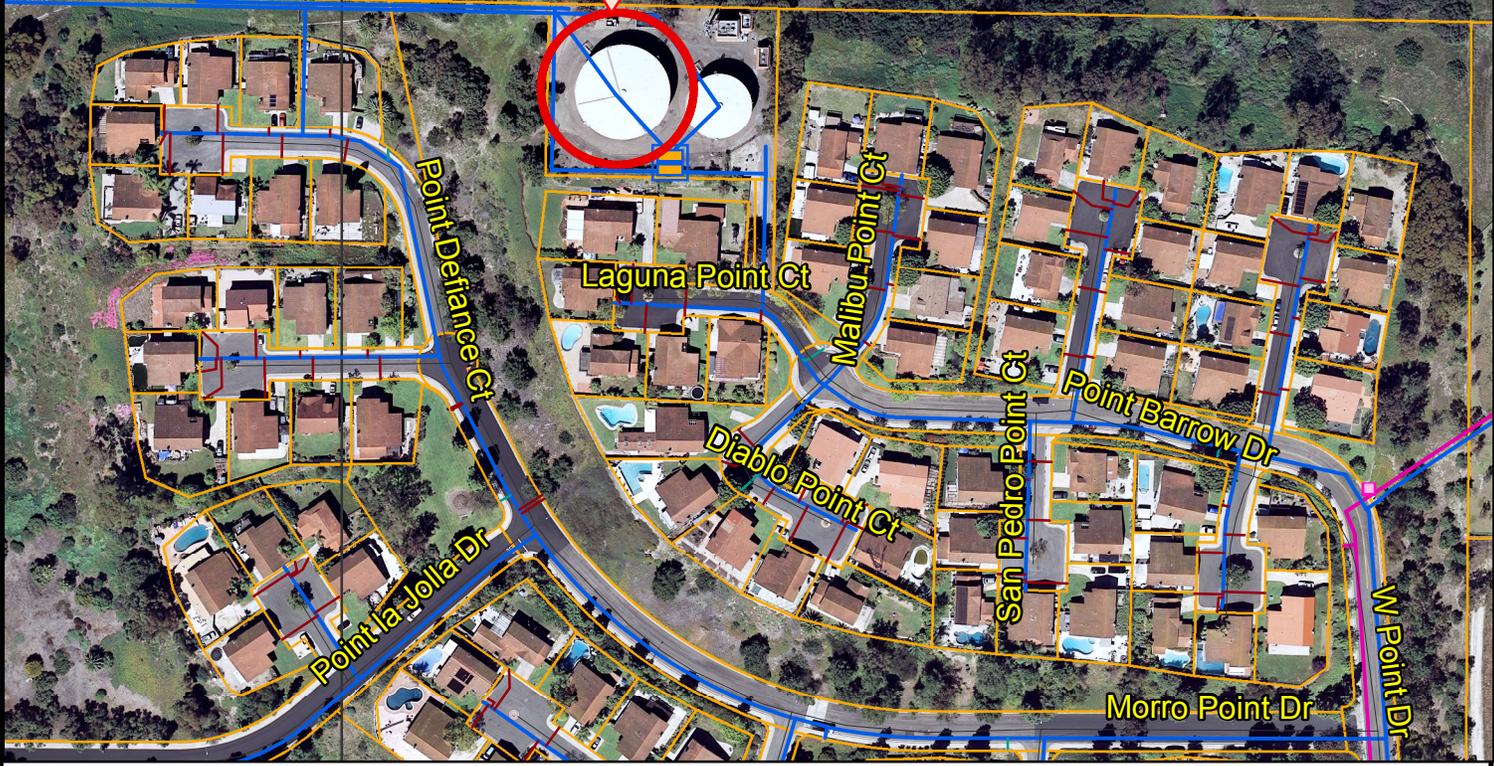
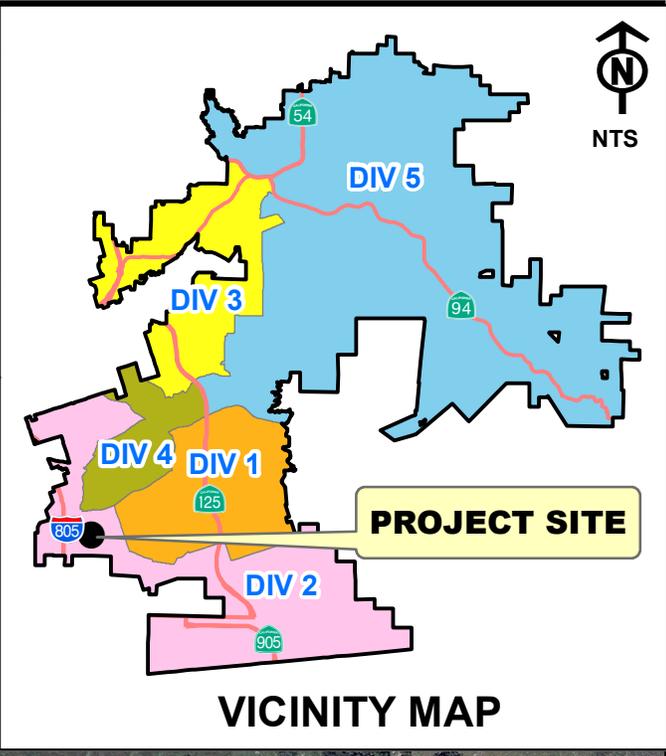
OTAY WATER DISTRICT

**944-1 & 944-2 Reservoir Exterior/Interior Coatings Project
Location Map**

CIP P2531
CIP P2532



**458-2 Tank
1.75 MG Steel Reservoir**



OTAY WATER DISTRICT

458-2 Reservoir Interior/Exterior Coating and Upgrades



P:\WORKING\CIP P2493 & P2535 624-2 & 458-2 Reservoir Coating\Graphics\Exhibits\Figures\458-2_Location.mxd

OTAY WATER DISTRICT
 2554 SWEETWATER SPRINGS BLVD., SPRING VALLEY, CA. 91978, (619) 670-2222

CONTRACT/P.O. CHANGE ORDER No. 2

PROJECT/ITEM: 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coating & Upgrades
 CONTRACTOR/VENDOR: Olympus and Associates Inc. REF.CIP No.: P2531/P2532/P2535
 APPROVED BY: Board REF. P.O. No: 718662 DATE: 7/20/15

DESCRIPTION:

Charges attributable to the 458-2 Reservoir (CIP P2535). This Change Order provides for all added costs associated with idled equipment as a result of corrosion on the floor and roof of the 458-2 Reservoir.

REASON:

Resulting from sandblasting operations, corrosion was discovered on the floor and roof of the 458-2 Reservoir. Equipment specific to the sandblasting operation was idled during the investigation, scope determination and implementation of repairs. This change order is required to provide for added costs resulting from the associated increased contract time and equipment costs.

CHANGE P.O. TO READ:

Revise Contract to add \$44,458.00 and add 30 days time for a total Contract amount of \$1,292,244.00 with a Contract Duration of 272 Calendar Days.

ORIGINAL CONTRACT/P.O. AMOUNT:	\$	1,206,008.00
ADJUSTED AMOUNT FROM PREVIOUS CHANGE:	\$	41,778.00
TOTAL COST OF THIS CHANGE ORDER:	\$	44,458.00
NEW CONTRACT/P.O. AMOUNT IS:	\$	1,292,244.00
ORIGINAL CONTRACT COMPLETION DATE:		06/13/15
CONTRACT/P.O. TIME AFFECTED BY THIS CHANGE:		Yes
REVISED CONTRACT COMPLETION DATE:		08/02/15

IT IS UNDERSTOOD WITH THE FOLLOWING APPROVALS, THAT THE CONTRACTOR/VENDOR IS AUTHORIZED AND DIRECTED TO MAKE THE HEREIN DESCRIBED CHANGES. IT IS ALSO AGREED THAT THE TOTAL COST FOR THIS CHANGE ORDER CONSTITUTES FULL AND COMPLETE COMPENSATION FOR OBLIGATIONS REQUIRED BY THE CONTRACT/P.O. ALL OTHER PROVISIONS AND REQUIREMENTS OF THE CONTRACT/P.O. REMAIN IN FULL FORCE AND EFFECT.

CONTRACTOR/VENDOR:

SIGNATURE: *[Signature]*
 NAME: Wendy Tsipos
 TITLE: Office Manager DATE: 7/22/15
 COMPANY & ADDRESS: Olympus & Associates, Inc.
405 Lovitt Lane
Reno, NV 89506

STAFF APPROVALS:

PROJ. MGR: *[Signature]* DATE: 7/23/15
 DIV. MGR: _____ DATE: _____
 CHIEF: _____ DATE: _____
 ASST. GM: _____ DATE: _____
DISTRICT APPROVAL:
 GEN. MANAGER: _____ DATE: _____

COPIES: FILE (Orig.), CONTRACTOR/VENDOR, CHIEF-ENGINEERING, CHIEF-FINANCE, ENGR. MGR.
 ACCTS PAYABLE, INSPECTION, PROJ. MGR., ENGR. SECRETARY, PURCHASING, PROJECT BINDER

[Print](#) | [Close Window](#)

Subject: Equipment Charges

From: Gtsiopoulos <gtsiopoulos@aol.com>

Date: Fri, Jun 05, 2015 3:01 pm

To: dcook@alysonconsulting.com, kcameron@otaywater.gov, lazarustsiopoulos@gmail.com, georgetsiopoulos@aol.com

Attach: Rate Charges.pdf

Doug,

Per your request, please find attached the rental charge rates for the Forklift, generator and dust collector.

Olympus owns the 400 CFM compressor and that rate is what the rental companies would charge us for renting that machine and same for the 5500 CFM dust collector.

Please let me know if you have any further questions.

Sincerely,

Lyndsey Tsiopoulos

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Equipment Name	Daily Stand By Equipment Rates	
Forklift	\$	469.00
80 KW Generator	\$	169.00
5500 CFM Dh	\$	514.00
400 CFM Air Compressor	\$	361.00
Dust Collector	\$	267.00

Enrique

SEND PAYMENTS TO:

AHERN RENTALS
 PO BOX 271390
 LAS VEGAS NV 89127-1390
 TEL: 702-362-0623
 FAX: 702-966-4864



CUSTOMER ASSISTANCE:

LAKESIDE
 10529 VINE ST
 LAKESIDE CA 92040-2439
 TEL: 619-938-8242
 FAX: 619-938-0215
 MON - FRI 6:00-5:00
 SATURDAY CLOSED
 SUNDAY CLOSED

CYCLE INVOICE

Customer: 0000288-0000513 0105 001 ----- 463363

 OLYMPUS & ASSOCIATES INC
 405 LOVITT LN
 RENO NV 89506-7842

Job Site:
 WATER TANK
 651 LAGUNA POINT CT
 CHULA VISTA, CA 91911
 C#: 775-322-0346 J#: 775-322-0346
 Map page/grid: 1330/J4

Customer #.. 202771
 Invoice #... 14374268-2
 Invoice Date 4/09/15
 Date Out.... 2/24/15 11:00 AM
 Billed thru. 4/21/15
 Job Loc..... WATER TANK;651 LAGUNA POINT
 Job #..... WATER TANK#2
 P.O. #..... NONE
 Ordered By.. LYNDESEY/ERICF/GIO
 Written By.. CYCLE BILL
 Sales Rep... 8038 - ERIC FLORES
 Terms..... Net 10 Days

Qty	Equipment	Min	Day	Week	4 Week	Amount
-----	-----------	-----	-----	------	--------	--------

1	FORKLIFT,10000LB,54',TELESCOPING EQP#: 44404 Make: SKYTRAK Model: 10054 Ser #: 0160012510 HR OUT: 4312.00 HR IN: TOTAL: 4312.00 CUSTOMER CALL WHEN DONE	469.00	469.00	1385.00	3295.00	3295.00
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SALES ITEMS:

Qty	Item number	Unit	Price		Amount
1	160642	EA	7.500	ENTERED 4-20-15 DC	7.50
	ENVIRONMENTAL CHARGE				

OLYMPUS & ASSOCIAT/LAZARUS 775-232-4269
 STANDARD FORKS/CALL WHEN ENROUTE Rental-total: 3302.50
 CUSTOMER TO CALL OFF/SPECIAL RATES (8%) Tax: 264.20
 Total: 3566.70
 BILLED FOR FOUR WEEKS 3/24/15 THRU 4/21/15

IF THE EQUIPMENT DOES NOT WORK PROPERLY NOTIFY CUSTOMER ASSISTANCE AT ONCE **MULTIPLE SHIFTS OR OVERTIME RATES MAY APPLY** **CUSTOMER IS RESPONSIBLE FOR REFUELING, DAMAGES OR REPAIRS**

1. Damage Waiver (12% of gross rental charges) will be charged absent of proof of insurance (see reverse side of this rental contract).
 2. Customer must call branch location to obtain call off rental number and is responsible for Equipment until it is picked up.
 3. If Customer fails to return equipment within the time specified above, Customer is deemed to have renewed the rental contract on the same terms and conditions.
 4. Compliance with California Air Resources Board (CARB) Idling Regulation (Title 13, California Code of Regulations: § 2449(d)(3)): Any in-use off-road diesel vehicle may not idle for more than 5 consecutive minutes. Lessee is responsible for compliance with CARB off-road diesel engine idling limits and is responsible for any penalties or fines incurred for non-compliance.
 5. For rentals of equipment registered in California's Statewide Portable Equipment Registration Program (FERP), you acknowledge receipt of a written copy of the registration certificate, the operating conditions and a written log for such equipment.
- This Rental Contract consists of both sides of this document. I have had the opportunity to read the terms and conditions on both sides of this Rental Contract and have been instructed in the proper use and operation of the Equipment delivered and will ensure that all operators receive this training and the instructions contained in the manufacturer's operation manual, a copy of which has been provided with the Equipment, which will be read by each operator. I have understood the instructions provided, and all questions have been answered to my satisfaction.

X
 CUSTOMER SIGNATURE _____ DATE _____ NAME PRINTED _____ DELIVERED BY _____ DATE _____

Terms: Payment Due within 10 days of invoice. A finance charge of 2% per month will be added to past due accounts.

Please visit us on the web at www.Ahern.com or you may call our 24 hour service at 800-400-1610.



SEND PAYMENTS TO:

AHERN RENTALS
PO BOX 271390
LAS VEGAS NV 89127-1390
TEL: 702-362-0623
FAX: 702-966-4864



CUSTOMER ASSISTANCE:

LAKESIDE
10529 VINE ST
LAKESIDE CA 92040-2439
TEL: 619-938-8242
FAX: 619-938-0215
MON - FRI 6:00-5:00
SATURDAY CLOSED
SUNDAY CLOSED

RENTAL INVOICE

Customer: 0000675-0001124 0105 001 ----- 467433

OLYMPUS & ASSOCIATES INC
405 LOVITT LN
RENO NV 89506-7842

Job Site:
OTAY
3102 VISTA DIEGO RD
JAMUL, CA 91935

C#: 775-322-0346 J#: 775-322-0346
Map page/grid: 1272/G7

Customer #.. 202771
Invoice #... 14602366-1
Invoice Date 5/01/15
Date Out.... 4/23/15 6:00 AM
Date In.... 5/01/15 11:22 AM
Job Loc..... OTAY;3102 VISTA DIEGO RD;JA
Job #..... OTAY
P.O. #..... NO
Ordered By.. LINDSEY/AA
Written By.. SHELLEYA
Sales Rep... 8038 - ERIC FLORES
Terms..... Net 10 Days

Qty	Equipment	Min	Day	Week	4 Week	Amount
-----	-----------	-----	-----	------	--------	--------

1	GENERATOR, 80KW, 100KVA, DSL, TOW	169.00	169.00	679.00	2020.00	1017.00
	EQP#: 42491 Make: MULTIQUIP Model: DCA100SSVUC Ser #: 7800099/53645					
	HR OUT: 11651.60 HR IN: 11654.00 TOTAL: 2.40					

ENTERED
5-11-15

SALES ITEMS:

Qty	Item number	Unit	Price	Amount
1	160642	EA	7.500	7.50
	ENVIRONMENTAL CHARGE			

OLYMPUS & ASSOC/LAZARUS 775-232-4269
WILL CALL @ POW LOCATION
Taxable Sub-total: 1024.50
Rental-total: 1024.50
(8%) Tax: 81.96
Total: 1106.46

IF THE EQUIPMENT DOES NOT WORK PROPERLY NOTIFY CUSTOMER ASSISTANCE AT ONCE **MULTIPLE SHIFTS OR OVERTIME RATES MAY APPLY** **CUSTOMER IS RESPONSIBLE FOR REFUELING, DAMAGES OR REPAIRS**

1. Damage Waiver (12% of gross rental charges) will be charged absent of proof of insurance (see reverse side of this rental contract).
2. Customer must call branch location to obtain call off rental number and is responsible for Equipment until it is picked up.
3. If Customer fails to return equipment within the time specified above, Customer is deemed to have renewed the rental contract on the same terms and conditions.
4. Compliance with California Air Resources Board (CARB) Idling Regulation (Title 13, California Code of Regulations: § 2449(d)(3)): Any in-use off-road diesel vehicle may not idle for more than 5 consecutive minutes. Lessee is responsible for compliance with CARB off-road diesel engine idling limits and is responsible for any penalties or fines incurred for non-compliance.
5. For rentals of equipment registered in California's Statewide Portable Equipment Registration Program (PERP), you acknowledge receipt of a written copy of the registration certificate, the operating conditions and a written log for such equipment.

This Rental Contract consists of both sides of this document. I have had the opportunity to read the terms and conditions on both sides of this Rental Contract and have been instructed in the proper use and operation of the Equipment delivered and will ensure that all operators receive this training and the instructions contained in the manufacturer's operation manual, a copy of which has been provided with the Equipment, which will be read by each operator. I have understood the instructions provided, and all questions have been answered to my satisfaction.

X CUSTOMER SIGNATURE _____ DATE _____ NAME PRINTED _____ DELIVERED BY _____ DATE _____

Terms: Payment Due within 10 days of invoice. A finance charge of 2% per month will be added to past due accounts.

Please visit us on the web at www.Ahern.com or you may call our 24 hour service at 800-400-1610.





9823 CRESCENT CENTER DRIVE
 RANCHO CUCAMONGA, CA 91730
 909-483-4200
 909-483-4208 FAX

Invoice

Date	Invoice #
5/18/2015	1505226

Bill To
OLYMPUS AND ASSOCIATES GEORGE TSIPOPOS PO BOX 8015 RENO, NV 89507

Ship To
OLYMPUS AND ASSOCIATES WILL CALL FOR CHULA VISTA JOB

P.O. Number	Terms	Rep	Ship	Via	F.O.B.	Project
VERBAL	Net 30	HOUSE	4/14/2015	WILL CALL	R. CUCAMONGA	
Quantity	Item Code	Description			Price Each	Amount
1	R-6DC-04	RENTAL OF 6DC-04 DUST COLLECTOR (5/12/15-5/18/15) 5TH WEEK RENTAL			1,350.00	1,350.00T
75	R-16DUCT	RENTAL OF 16" DUCTING (FEET) (5/12/15-5/18/15) 5TH WEEK RENTAL			1.75	131.25T
		Sales Tax--San Bernardino County			8.00%	118.50

THANK YOU FOR YOUR BUSINESS!

Total

\$1,599.75

OTAY WATER DISTRICT
 2554 SWEETWATER SPRINGS BLVD., SPRING VALLEY, CA. 91978, (619) 670-2222

CONTRACT/P.O. CHANGE ORDER No. 3

PROJECT/ITEM: 944-1, 944-2, & 458-2 Reservoir Interior/Exterior Coating & Upgrades
 CONTRACTOR/VENDOR: Olympus and Associates Inc. REF.CIP No.: P2531/P2532/P2535
 APPROVED BY: Board REF. P.O. No: 718662 DATE: 7/23/15

DESCRIPTION:

Charges attributable to the 458-2 Reservoir (CIP P2535). This Change Order provides for all added disposal costs associated with an increased volume of coal tar encountered on the floor of the reservoir.

REASON:

Upon completion of coal tar removal the contractor notified the District that additional coal tar materials were present in the 458-2 reservoir. As the coating thickness varied, both the District and Contractor agreed that 1.25-inches was a fair representation of an average thickness encountered. This increase from a specified 90 mils resulted in the requirement to dispose of added coal tar materials. This Change Order is necessary to resolve all costs associated with the additional material disposal.

CHANGE P.O. TO READ:

Revise Contract to add \$4,073.00 and add 3 days time for a total Contract amount of \$1,296,317.00 with a Contract Duration of 275 Calendar Days.

ORIGINAL CONTRACT/P.O. AMOUNT:	\$	1,206,008.00
ADJUSTED AMOUNT FROM PREVIOUS CHANGE:	\$	86,236.00
TOTAL COST OF THIS CHANGE ORDER:	\$	4,073.00
NEW CONTRACT/P.O. AMOUNT IS:	\$	1,296,317.00
ORIGINAL CONTRACT COMPLETION DATE:		06/13/15
CONTRACT/P.O. TIME AFFECTED BY THIS CHANGE:		Yes
REVISED CONTRACT COMPLETION DATE:		08/05/15

IT IS UNDERSTOOD WITH THE FOLLOWING APPROVALS, THAT THE CONTRACTOR/VENDOR IS AUTHORIZED AND DIRECTED TO MAKE THE HEREIN DESCRIBED CHANGES. IT IS ALSO AGREED THAT THE TOTAL COST FOR THIS CHANGE ORDER CONSTITUTES FULL AND COMPLETE COMPENSATION FOR OBLIGATIONS REQUIRED BY THE CONTRACT/P.O. ALL OTHER PROVISIONS AND REQUIREMENTS OF THE CONTRACT/P.O. REMAIN IN FULL FORCE AND EFFECT.

CONTRACTOR/VENDOR:

SIGNATURE: *Wendsey Tsipos*
 NAME: Wendsey Tsipos
 TITLE: Office Manager DATE: 7/29/15
 COMPANY & ADDRESS: Olympus & Associates, Inc.
405 Lovitt Lane
Reno, NV 89506

STAFF APPROVALS:

PROJ. MGR: *hjt* DATE: 8/4/15
 DIV. MGR: _____ DATE: _____
 CHIEF: _____ DATE: _____
 ASST. GM: _____ DATE: _____

DISTRICT APPROVAL:

GEN. MANAGER: _____ DATE: _____

COPIES: FILE (Orig.), CONTRACTOR/VENDOR, CHIEF-ENGINEERING, CHIEF-FINANCE, ENGR. MGR.
 ACCTS PAYABLE, INSPECTION, PROJ. MGR., ENGR. SECRETARY, PURCHASING, PROJECT BINDER

[Print](#) | [Close Window](#)

Subject: 458-2 Coal Tar Disposal

From: Olympus <gtsiopos@aol.com>

Date: Wed, Jul 01, 2015 9:13 am

Doug Cook <dcook@alysonconsulting.com>, "kcameron@otaywater.gov" <kcameron@otaywater.gov>,

To: Dan Martin <Dan.Martin@otaywater.gov>, Lazarus <lazarustsiopos@gmail.com>, George <georgetsiopos@aol.com>

Gentlemen,

I will get this to you on formal letterhead as soon as possible, but in an effort to get the ball rolling, I have received a quote from Clean Harbor Environmental doe the disposal of the Coal Tar as illustrated below:

Cost of disposal per super sack \$260.00
Cost of transportation per super sack \$80.00
11.5% recovery charge per bag \$40.00
Total per bag 380.00

We have a total of 11 super sacks

Grand total for the disposal of all coal tar material:
\$4,180.00

Please contact me with any questions.

Sincerely,

Lyndsey Tsiopos

Sent from my iPhone

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Clean Harbors Environmental Services, Inc.
3495 Kurtz Street
San Diego, CA 92110
www.cleanharbors.com

June 16, 2015

Attn: Ms. Lyndsey Tsiopos
Olympus & Associates
405 Lovitt Lane
Reno, NV 89503

Quote #2185373, Otay Water District, Chula Vista, CA

Dear Ms. Tsiopos:

Thank you for considering Clean Harbors Environmental Services, Inc. (Clean Harbors) for your waste management needs. We are pleased to provide you with pricing for the following waste streams. This quotation is based upon the information that you have provided.

We offer our clients a broad spectrum of environmental services and the ability to dispose of hazardous material at or through a Clean Harbors' owned and operated facility. In addition to managing your waste streams, a Clean Harbors' professional can assist you with:

- Waste Transportation & Disposal
- Laboratory Chemical Packing
- Field Services
- 24-Hour Environmental Emergency Response
- Industrial Services
- InSite Services

Clean Harbors has the appropriate permits and licenses for the acceptance and disposal of the waste streams identified within this quotation.

I look forward to servicing your environmental needs. When you are ready to place an order, please contact our Customer Service group at 800.444.4244. If you have any questions or need further assistance, you may reach me at the number below.

Sincerely,

Kim Carter Burgess
Account Manager
PH: 858.204.9255



DISPOSAL

Profile/ Waste Code	Waste Description	UOM	Price
CBP	SOLIDS TO HAZARDOUS LANDFILL	flex bin	\$260.00

TRANSPORTATION

Dispatch Location	Price	UOM
San Diego, CA ServiceCenter	*\$20.00	55 gallon drum

* Minimum charge \$239.00 per trip.

A demurrage charge of \$107.00 per hour will apply as follows:

Number of Containers	Allowable Loading Time
1 to 10	0.5 hour(s)
11 to 15	0.75 hour(s)
16 to 25	1 hour(s)
26 to 35	1.25 hour(s)
36 to 40	1.5 hour(s)
41 to 45	1.5 hour(s)
46 to 50	1.75 hour(s)
51 to 80	2 hour(s)

GENERAL CONDITIONS

1. Except where superseded by an existing services agreement the following terms and conditions apply to this quoted business.
2. Prices firm for 30 days.
3. Terms: Net 30 Days
4. Interest will be charged at 1.5% per month or the maximum allowed by law for all past due amounts.
5. Local, state and federal fees/taxes applying to the generating location/receiving facilities are not included in disposal pricing and will be added to each invoice as applicable.
6. Materials subject to additional charges if they do not conform to the listed specifications.
7. All drums for disposal must be in D.O.T. approved containers and in good condition.
8. All containers must be marked with the Clean Harbors' profile number.
9. Electronically submitted profiles will be approved at no charge. Paper profiles will be charged at \$75.00 each.



GENERAL CONDITIONS

- 10. Clean Harbors supports many invoice delivery options (E-mail, Electronic Invoicing, EDI, Etc.). Pricing is based on Clean Harbors’ standard invoice delivery method of E-mail. If another delivery method is required there could be an additional service fee per invoice. Any alternate delivery methods must be reviewed and approved by Clean Harbors prior to acceptance and implementation.
- 11. Compressed gas cylinders requiring special handling due to inoperable valves will be assessed an additional charge of \$400.00 per cylinder. Cylinders larger than medium size will be quoted case by case. This charge may be sent as supplemental invoice.
- 12. A variable Recovery Fee (that fluctuates with the DOE national average diesel price), currently at 11.5%, will be applied to the total invoice. For more information regarding our recovery fee calculation please go to: www.cleanharbors.com/recoveryfee.
- 13. Transportation rates are based on milkrun pickups. Additional costs may be incurred for out of milkrun service.
- 14. Pickups that require same day or next day service may be subject to additional charges.
- 15. Pickups cancelled within 72 hours of scheduling will be subject to cancellation charges.
- 16. Transportation charges to the final disposal facility will be charged in addition to local transportation to our truck to truck hub/local facility and will vary with logistics and routing.
- 17. Out of Service (OSD) for PCB incinerables should be clearly identified in Section 14 of the manifest. Prices for these items are only effective if received within 6 months of the OSD.
- 18. Standard disposal conversions (excluding minimums) apply to containers other than 5 gallon drums: 6-20g 60%, 21-30g 75%, 31-55g 100%, 56-85g 145%, FBIN 350%, TOT2(<300gal TOTE) 500%, TOTE 630%.
- 19. In the event that legal or other action is required to collect unpaid invoice balances, Customer agrees to pay all costs of collection, including reasonable attorneys' fees, and agrees to the jurisdiction of the Commonwealth of Massachusetts.

WASTE CLASSIFICATIONS SPECIFICATIONS

Waste Code	Description
CBP	<p>Solids To Hazardous Landfill</p> <p>Source of PCB < 50 ppm Must not be prohibited from landfill Must not require stabilization or encapsulation PRIMARY DISPOSAL METHOD: HAZARDOUS LANDFILL</p>



June 16, 2015
Clean Harbors, Quote #2185373

Page 4 of 4

ACKNOWLEDGEMENT

Your signature below indicates your acceptance of the pricing and terms detailed in the quote above.

Thank you for the opportunity to be of service.

Signature

PO#

Date

Print Name

Quote # 2185373