BOARD OF DIRECTORS

FROM:

MICHAEL S. LEBRUN MSC

GENERAL MANAGER

DATE:

OCTOBER 18, 2013

AGENDA ITEM C OCTOBER 23, 2013

PRESENTATIONS AND REPORTS

The following presentations and reports are scheduled:

C-1) RIVER CROSSING CELEBRATION (Scheduled for 10AM)
A ceremony will be conducted to celebrate the District's supplemental water project crossing under the Santa Maria River.

Adjourn the meeting

Reconvene the public meeting at 1PM at the District Board Room 148 South Wilson, Nipomo

NOTE: PRESENTATIONS C-2 THROUGH C-7 WILL BE TAKEN AT 1PM

- C-2) SAN LUIS OBISPO COUNTY SHERIFF COMMANDER JAY DONOVAN Update Report re: South County Law Enforcement and Department News
- C-3) CAL FIRE BATTALION CHIEF PAUL VAN GERWEN
 Update Report re: South County Cal Fire Activity and Department News
- C-4) REPORT ON OCTOBER 9, 2013 REGULAR MEETING CLOSED SESSION Announcement of actions, if any, taken in Closed Session
- C-5) DIRECTOR OF ENGINEERING AND OPERATIONS RE: Summary of recent activities
- C-6) DIRECTORS' ANNOUNCEMENTS OF DISTRICT & COMMUNITY INTEREST AND REPORTS ON ATTENDANCE AT PUBLIC MEETINGS, TRAINING PROGRAMS, CONFERENCES, AND SEMINARS.

 Receive Announcements and Reports from Directors
- C-7) RECEIVE PUBLIC COMMENT ON PRESENTATIONS AND REPORTS PRESENTED UNDER ITEM C AND BY MOTION RECEIVE AND FILE PRESENTATIONS AND REPORTS

BOARD OF DIRECTORS

FROM:

MICHAEL S. LEBRUN MS/

GENERAL MANAGER

DATE:

OCTOBER 18, 2013

AGENDA ITEM
C-1
OCTOBER 23, 2013

RIVER CROSSING CELEBRATION

(This item is scheduled to take place as a continuation of the Regular Board Meeting and will be conducted at 10AM at the north end of Blosser Road on the Santa Maria River Levee. Interested members of the public are encouraged to attend.)

ITEM

Public gathering to recognize the commencement of Nipomo Supplemental Water Project, Phase 1 and the pipeline being built under the Santa Maria River. [RECOMMEND RECEIVE PRESENTATION]

BACKGROUND

The Nipomo Supplemental Water Project Phase 1 (Project) will interconnect the District water distribution system with the City of Santa Maria water distribution system. The Project consists of nearly 1.5-miles of 24 inch diameter ductile iron pipe, ½-mile I of 24 inch high-density polyethylene (HDPE) pipe under the Santa Maria River, a flow meter and flow control station, a pump station, a chloramination (disinfection) system, and related power, back-up power, controls and instrumentation systems, a pressure reducing station, and chloramination systems at four (4) existing District production wells.

This Project is the first of three phases that when completed will have the capacity to deliver 3000 acre-feet per year (AFY) of supplemental water to the Nipomo Mesa. Water will be purchased by the District from the City of Santa Maria. The imported water will allow the District and other participating Mesa area water purveyors to reduce pumping from existing wells. The Project will thereby slow the depletion of area groundwater and reduce the potential for seawater intrusion. The Project will increase the reliability of the area water supply by providing a new source that is independent of area groundwater. The Project is consistent with the settlement agreement and the Final Judgment of the Santa Maria Groundwater Basin adjudication.

The public is encouraged to attend this unique portion of the District's regular meeting. Transportation to the site can be arranged by contacting District staff at 929-1133.

ATTACHMENT

- A. Event Program
- B. District Chronology of Supplemental Water

OCTOBER 23, 2013

ITEM C-1

ATTACHMENT A

BOARD OF DIRECTORS

JAMES HARRISON, PRESIDENT
LARRY VIERHEILIG, VICE PRESIDENT
DAN GADDIS, DIRECTOR
BOB BLAIR, DIRECTOR
CRAIG ARMSTRONG, DIRECTOR

DISTRICT MANAGEMENT STAFF

MICHAEL S. LEBRUN, P.E., GENERAL MANAGER
PETER V. SEVCIK, P.E., DIRECTOR OF
ENGINEERING AND OPERATIONS
LISA BOGNUDA, FINANCE DIRECTOR

DESIGN ENGINEER

AECOM, INC.

CONSTRUCTION MANAGER

MNS ENGINEERS, INC.

CONSTRUCTION CONTRACTORS

ARB, INC.

SPECIALTY CONSTRUCTION, INC.

SPIESS CONSTRUCTION CO., INC.



NIPOMO COMMUNITY SERVICES DISTRICT

RIVER CROSSING CELEBRATION

SUPPLEMENTAL WATER PROJECT PHASE 1

WEDNESDAY, OCTOBER 23, 2013

10:00 AM

SANTA MARIA RIVER LEVEE AT BLOSSER ROAD

SANTA MARIA, CALIFORNIA

DRAFT

PROJECT HIGHLIGHTS

THE SUPPLEMENTAL WATER PROJECT IS

A \$17.5 MILLION PUBLIC WORKS

CONSTRUCTION PROJECT, SUPPORTED BY
A \$2.2 MILLION DEPARTMENT OF WATER

RESOURCES GRANT. THE PROJECT WILL

FACILITATE INTERCONNECTION OF FOUR

REGIONAL WATER PROVIDERS AND THE

IMPORTATION OF DEVELOPED WATER

FROM THE CITY OF SANTA MARIA TO THE

NIPOMO MESA MANAGEMENT AREA IN

ACCORDANCE WITH A COURT ORDER.

THE PROJECT WILL INCREASE NIPOMO'S WATER RESOURCES FOR GENERATIONS TO COME AND INCREASE SUPPLY RELIABILITY.

RIVER CROSSING SCHEDULED TO BE COMPLETED

FALL 2013

SUPPLEMENTAL WATER PROJECT SCHEDULED FOR COMPLETION

MAY 2015





CEREMONY

CALL MEETING TO ORDER BOARD PRESIDENT JIM HARRISON

OPENING COMMENTS GENERAL MANAGER MICHAEL S. LEBRUN

INTRODUCTIONS
BOARD PRESIDENT JIM HARRISON

COMMENTS BY ELECTED LEADERS: CA 33RD DISTRICT ASSEMBLYMAN KATCHO ACHADJIAN FIELD REPRESENTATIVE FROM THE OFFICE OF SENATOR WILLIAM MONNING KEVIN BOMMARITO

SAN LUIS OBISPO COUNTY 4TH DISTRICT SUPERVISOR CAREN RAY

SANTA MARIA COUNCILMEMBER JACK BOYSEN BOARD PRESIDENT JIM HARRISON

ADJOURN MEETING TO 1PM AT 148 S WILSON, NIPOMO

LIGHT REFRESHMENTS AND SNACKS SERVED

OCTOBER 23, 2013

ITEM C-1

ATTACHMENT B

Nipomo Community Services District Supplemental Water History

Updated July 5, 2013

Chronology

- 1970's and 1980's; Nipomo Community Services Board of Directors (District) expresses
 concern over groundwater resources in response to County approved development projects
 across the Nipomo Mesa, including Blacklake Golf Resort.
- 1991; District customer's Vote to <u>not</u> participate in County led State Water Project. The vote is considered 'advisory' and NCSD Board moves forward with participation in the State Water project.
- 1992; District customers demand and receive a binding vote regarding participation in the State Water project. Customers vote overwhelmingly to not participate in State Water.
- 1993; Prolonged drought and failing wells leads to emergency annexation of the Summit Station area of the Nipomo Mesa into Nipomo CSD.
- 1994; In the midst of continued drought conditions, the District commissions first study of alternatives for supplementing its groundwater only supply. <u>Evaluation of Alternative Supplemental Water Supplies, Bookman-Edmonston Engineering, Inc. Robert Beeby, Project Manager, July 15, 1994</u>. The report concludes/recommends: Construct turn-out in Nipomo on CCWA (State Water) pipeline; Negotiate for City of Santa Barbara Desal water; Negotiate for other sources of 'State Water'; Reclaim wastewater at South County Sanitation; Deep fractured rock wells; Groundwater Management District formation and leadership; Conservation.
- 1996; District attempts, unsuccessfully, to get an 'Emergency Turnout' built on State Water line traversing Nipomo.
- 1997; Santa Maria Valley Groundwater Litigation begins
- 2001; District commissions an updated study of supplemental water alternatives. <u>Evaluation of Water Supply Alternatives</u>, <u>Kennedy/Jenks Consultants</u>, <u>October 2001</u>. Conclusions:
 Conservation; Intertie with City of Santa Maria; Refinery reclaim water; SLOCSD reclaim to offset agricultural pumping, and; Deep fractured rock wells. Direct connection to State Water is found to be too politically complicated to be viable any longer.
- **2004**; San Luis Obispo County consultant S.S. Papadopulos & Associates completes the <u>Nipomo Mesa Groundwater Resource Capacity Study, March 2004</u>. Conclusion is the Mesa area groundwater is in overdraft.
- 2004; District signs MOU with City of SM outlining the future purchase of City water by District.
 The cost of building an inter-tie connection is estimated at \$4 million based on conceptual river crossing approaches.
- April 2005; District completes <u>Waterline Feasibility Study, Santa Maria River Crossing</u>
 <u>Alternatives and Probable Cost Estimates, Cannon Associates, April & June 2005</u>.
 Conclusions horizontal directional drill under the river is best crossing method. Crossing and connection estimated at \$10 million.
- June 2005; Groundwater Court files a settlement Stipulation agreed to by vast majority of
 litigants. Nipomo CSD-City of Santa Maria Intertie pipeline and supplemental water delivery is
 incorporated in to settlement as a 'Physical Solution' for the Nipomo Mesa Management Area
 (NMMA). The other three major municipal water purveyors within the NMMA stipulate to
 paying for paying for 33% of the first 2,500 Acre-feet of water delivered annually. Additionally,
 the Stipulation requires all new urban water demands within the NMMA are required to pay fee
 or delivery supplemental water.
- August 2005; District abandons deep well project in Nipomo Valley \$400K loss

- May 2006; SLO County adopts Ordinance 3090 requiring new subdivisions within Nipomo Mesa Water Conservation Area to pay a supplemental water fee toward the Nipomo/CSM intertie. 3090 requires amendments to the General Plan which increase urban water demand to to rely on imported or supplemental water – thereby holding amendments until supplemental water is delivered.
- **June 2006**; Preliminary Engineering Memorandum and Cost Estimate for intertie with Santa Maria; Boyle Engineers. Cost opinion = \$25M, capacity 3000 AFY project. Board suspends work on design and orders a review of alternatives and costs.
- June 26, 2006; SLO County Board of Supervisors certify a Level of Severity III (most severe) for Nipomo Mesa water resource. Certification is based on the 2004 Resource Capacity Study.
- 2007; District completes a series of Technical Memoranda (<u>Evaluation of Supplemental Water Alternatives</u>, <u>Boyle</u>, <u>June 2007</u>; <u>Evaluation of Desalination as a Source of Supplemental Supply</u>, <u>Boyle</u>, <u>September 2007</u>; <u>Evaluation of Water Supply from CCWA/State Water Pipeline</u>, <u>Boyle</u>, <u>November 2007</u>), evaluating alternatives for supplemental water supply intertie with SM found most feasible and cost effective. Board directs intertie project design be restarted and completed as quickly as possible.
- 2007 2011; District works to complete project design and construction cost detail. District works with County and project partners to define a funding approach for raising capital.
- January 2008; Superior Court of California, County of Santa Clara, issues <u>Final Judgment in Santa Maria Groundwater Litigation</u>. Court "... approves the Stipulation, orders the Stipulating Parties to comply with each and every term thereof, Case is appealed by non-stipulating parties.
- October 2008; SLO County adopts Ordinance 3160 based on findings of 'overdraft' of groundwater underlying Nipomo Mesa Water Conservation Area. Ordinance implements conservation measures such as toilet retrofits.
- March 2009; NCSD/City of Santa Maria waterline intertie project Environmental Impact Report certified.
- **January 2010**; District enters a Water Wholesale Agreement with City of Santa Maria this agreement replaces/supersedes the 2004 sales memorandum.
- **January 2011**; intertie project is awarded \$2.3M grant of State water bond funds through County coordinated grant requests.
- May 2012 Assessment District formation to fund \$19 million of the intertie pipeline infrastructure is defeated by property owners.
- **June 2012**, District revises policy and ceases processing of applications for new water service (Moratorium).
- August 2012, Board of Directors appoints an independent volunteer citizen's committee ("Supplemental Water Alternatives Review Committee") to conduct a fourth formal review of alternatives for supplemental water.
- October 2012, District approves feasibility study of a phased intertie pipeline with Santa Maria and authorizes design to proceed.
- November 2012, CA Court of Appeal, Sixth Appellate District, upholds the majority of the Superior Court original ruling. (Ruling filed 11/21/12). Non-stipulating parties petition CA Supreme court to review the case.
- February 2013; District receives Final report from citizen's committee. The Committee ranks an intertie pipeline with City of Santa Maria as most feasible and cost effective near-term (5-

- 10) source of supplemental water. Committee recommends the District and other Mesa water users redouble efforts in conservation, educations, and groundwater basin management.
- **February 2013**; District approves funding plan for a \$14 Million Phase 1 intertie pipeline and authorizes staff to bid the construction project. Construction award is scheduled for end of April with a construction schedule of May 2013- September 2014.
- February 2013; Board reestablishes processing of applications for new water connections.
- **February 2013;** Supreme Court of CA denies appellants petition for review of Groundwater ruling effectively marking the end of sixteen-year adjudication.
- March 2013; Total of construction bid exceeds project cost estimate by 24%. Total project construction costs projected to be \$17.8 Million for Phase 1 project.
- April 2013; Board meets to discuss revised projected costs and direct District Finance and Audit Committee to convene and consider a revised Financing Plan based on updated cost projections. Committee meets on April 17 and on April 24, Board approves a revised Financing Plan for the project.
- May 3, 2013; Mesa Community Alliance (MCA) files a law suit in San Luis Obispo County Superior Court raising concerns over the District's plan to use \$4M in Water Replacement funds to finance the project. The Board schedule for consideration of issuing public financing on May 12 is continued.
- May 10, 2013; In a Special Meeting, Board approves a revised project financing plan that relies on borrowing \$9M and avoids using Water Replacement funds.
- May 29 and June 5, 2013; The court gives favorable initial rulings regarding the scope of the lawsuit filed by MCA which allow the District to move forward with revised alternate funding plan.
- **June 12, 2013;** Board authorizes sale of up to \$10.5M in bonds as part of project financing plan.
- June 19, 2013; Bond sale commences and bonds are priced.
- June 20, 2013; In a Special Meeting, the Board approves award of the three project construction contracts contingent on successful bond sale.
- June 21, 2013; Bond sale closes and Notice of Award is sent to all three contractors prior to the expiration of bid price guarantees (bids set to expire on June 24 and 26).
- July 10, 2013; Construction contracts signed with ARB Inc., Spiess Construction Company
 Inc., and Specialty Construction Inc. for the completion of Nipomo Supplemental Water
 Project, Phase 1. Notice to Proceed issued to ARB for horizontal directional drill phase of
 project.
- July 2013 May 2015; pipeline construction scheduled to take 22 months.

Note: All referenced reports and additional information can be found on the District website (ncsd.ca.gov)

BOARD OF DIRECTORS

FROM:

MICHAEL S. LEBRUN WW

GENERAL MANAGER

DATE:

OCTOBER 18, 2013

AGENDA ITEM
C-4
OCTOBER 23, 2013

OCTOBER 9, 2013 REGULAR MEETING CLOSED SESSION REPORT

ITEM

Announcement of actions, if any, taken during Closed Session at previous Board Meeting [NO ACTION REQUESTED]

BACKGROUND

The October 9, 2013 Regular Meeting Closed Session included:

- CONFERENCE WITH DISTRICT LEGAL COUNSEL RE: PENDING LITIGATION PURSUANT TO GC §54956.9 SMVWCD VS. NCSD (SANTA CLARA COUNTY CASE NO. CV 770214, SIXTH APPELLATE COURT CASE NO. H032750 AND ALL CONSOLIDATED CASES).
- CONFERENCE WITH LEGAL COUNSEL PURSUANT TO GOVT. CODE §54956.9(a): Existing litigation - 1 case: Mesa Community Alliance Vs. District, Case No. CV 130222

Staff will report on closed session action taken, if any.

BOARD OF DIRECTORS

FROM:

MICHAEL S. LEBRUN WH

GENERAL MANAGER

DATE:

OCTOBER 18, 2013

AGENDA ITEM C-5

OCTOBER 23, 2013

DISTRICT DIRECTOR OF ENGINEERING AND OPERATIONS **SUMMARY OF ACTIVITIES**

ITEM

Report on recent engineering and operations activities [NO ACTION REQUESTED].

BACKGROUND

Director of Engineering and Operations, Peter Sevcik, will review the attached written update.

RECOMMENDATION

Staff recommends that your Honorable Board receive the update and ask questions.

ATTACHMENT

A. Engineering and Operations Update

OCTOBER 23, 2013

ITEM C-5

ATTACHMENT A



NIPOMO COMMUNITY SERVICES DISTRICT

148 SOUTH WILSON STREET POST OFFICE BOX 326 NIPOMO, CA 93444 - 0326 (805) 929-1133 FAX (805) 929-1932 Web site address www.ncsd.ca.gov

MEMORANDUM

TO:

MICHAEL S. LEBRUN, P.E., GENERAL MANAGER

FROM:

PETER V. SEVCIK, P.E., DIRECTOR OF ENGINEERING & OPERATIONS 9. V. S.

DATE:

OCTOBER 18, 2013

RE:

ENGINEERING AND OPERATIONS UPDATE FOR SEPTEMBER 2013

PROJECTS IN CONSTRUCTION

Southland WWTF Phase 1 Improvement Project

SCOPE OF WORK - Phase 1 improvements to the treatment plant include an influent metering station, influent pump station, influent screening system, grit removal system, Biolac® extended-aeration system, two final clarifiers, plant water system, two additional disposal ponds and back-up power, controls, and instrumentation systems and as well as gravity belt thickener and lined drying beds for biosolids handling.

STATUS

- Construction in progress
- Notice to Proceed Issued July 30, 2012
- Scheduled Contract Completion July 5, 2014
- Time Elapsed to Date 60%
- Work Completed to Date 72% (Based on Approved Pay Requests)

Construction Contract Cost Summary		
Original Contract Amount - Cushman	\$10,224,900.00	
Change Order for Alternate Y, Additional Disposal Ponds	\$867,900.00	
Other Change Orders to Date	\$99,259.28	
Revised Contract Amount	\$11,192,059.28	
Completed to Date	\$8,067,492.60	
SCADA Integration – Tesco	\$198,435.00	
Authorized Construction Contingency Remaining	\$202,305.72	

• Supplemental Water Project Phase 1 Bid Package 1 – Santa Maria River Crossing

 SCOPE OF WORK – 2,600 lineal feet of 24-inch inside diameter waterline to be installed via HDD bore under Santa Maria River.

o STATUS

- Construction in progress
- Notice to Proceed Issued July 10, 2013
- Scheduled Contract Completion November 28, 2013
- Time Elapsed to Date 58%
- Work Completed to Date 65% (Based on Approved Pay Requests)

SWP Bid Package 1 Construction Contract Cost Summary		
Contract Amount – ARB, Inc.	\$5,847,090.00	
Change Orders	\$48,821.00	
Revised Contract Amount	\$5,895,911.00	
Completed to Date	\$3,806,828.04	
Authorized Contingency Remaining	\$531,179.00	

• Supplemental Water Project Phase 1 Bid Package 3 – Blosser Road Waterline

 SCOPE OF WORK – 5700 lineal feet of 24-inch diameter waterline, 300 lineal feet levee crossing jack and bore, flow meter and flow control station with instrumentation.

o STATUS

- Construction contract executed
- Projected Notice to Proceed Date December 2, 2013

SWP Bid Package 3 Construction Contract Cost Summary		
Contract Amount – Specialty Construction Inc.	\$3,007,897.00	
Change Orders	\$0.00	
Revised Contract Amount	\$3,007,897.00	
Completed to Date	\$0.00	
Authorized Contingency Remaining	\$300,000.00	

Supplemental Water Project Phase 1 Bid Package 4 – Joshua Road Pump Station

 SCOPE OF WORK – 1930 lineal feet of 24-inch diameter waterline, 400 gpm pump station with back-up power, controls, and instrumentation systems, a pressure reducing station and chloramination systems at 4 existing District wells.

o STATUS

- Construction contract executed
- Projected Notice to Proceed Date December 2, 2013

SWP Bid Package 4 Construction Contract Cost Summary		
Contract Amount – Spiess Construction Co. Inc.	\$4,364,030.00	
Change Orders	\$0.00	
Revised Contract Amount	\$4,364,030.00	
Completed to Date	\$29,796.00	
Authorized Contingency Remaining	\$430,000.00	

Blacklake Well #4 Pump Replacement Project

SCOPE OF WORK - Replacement of existing well pump, motor, column pipe and discharge piping assembly, downhole well video survey, installation of a new pump control valve, pressure relief and surge anticipating valve, gate valves, check valve, flow meter, air release valve, sounding tube, chlorination tube, transducer tube, service saddles, blowoff piping, and electrical system upgrade.

STATUS

- Notice to Proceed Issued October 14, 2013
- Scheduled Contract Completion February 11, 2014

Construction Contract Cost Summary		
Contract Amount – Sansone	\$202,086.25	
Change Orders	\$0.00	
Revised Contract Amount	\$202,086.25	
Completed to Date	\$0.00	
Authorized Construction Contingency Remaining	\$10,000.00	

OPERATIONS

• Wells and Water Distribution System - September 2013

TOTAL MONTHLY PRODUCTION	AVERAGE DAILY PRODUCTION	
86.0 Million Gallons	2.87 Million Gallons Per Day	
264 Acre Feet	8.8 Acre Feet Per Day	

- o Daily maintenance and operation of 9 wells
- o 16 distribution system routine coliform monitoring samples
- o 40 distribution system disinfectant residual monitoring samples
- Working with SCADA vendor to develop solution to radio connectivity issues

Southland Wastewater Treatment Facility and Collection System – September 2013

TOTAL EFFLUENT TREATED	AVERAGE DAILY FLOW TREATED	
19.7 Million Gallons	.657 Million Gallons Per Day	
60.5 Acre Feet	2.0 Acre Feet Per Day	

o Daily maintenance and operation of .9 MGD treatment plant and 10 lift stations

Engineering and Operations Update October 18, 2013 Page 4

- Effluent biochemical oxygen demand (BOD) requirement for monthly average of 60mg/L met and daily maximum of 100 mg/L requirement exceeded on 1 occasion (105 mg/I BOD)
- Effluent total suspended solids (TSS) requirement for monthly average of 60mg/L met and daily maximum of 100 mg/L requirement met
- No sewer system overflows
- o 16 Influent BOD, TSS samples
- o 16 Effluent BOD, TSS samples
- o 30 Effluent Settleable Solids samples
- 4 Effluent pH, dissolved oxygen samples

Blacklake Wastewater Reclamation Facility and Collection System – September 2013

TOTAL EFFLUENT TREATED	AVERAGE DAILY FLOW TREATED	
1.3 Million Gallons	.043 Million Gallons Per Day	
4.0 Acre Feet	.13 Acre Feet Per Day	

- Daily maintenance and operation of treatment plant and 3 lift stations
- Effluent biochemical oxygen demand (BOD) requirement for monthly average of 40 mg/L exceeded (50 mg/l BOD) and daily maximum 100 mg/L requirement met
- Effluent total suspended solids (TSS) requirement for monthly average of 30 mg/L met and daily maximum of 100 mg/L requirement met
- No sewer system overflows
- o 4 Effluent BOD, TSS samples
- o 20 Effluent total coliform samples
- o 20 Effluent settleable solids samples
- o 20 Effluent pH samples
- o 20 Chlorine residual samples
- o 20 Effluent dissolved oxygen samples

Maintenance Program – September 2013

Maintenance Measure	<u>Goal</u>	<u>September</u> <u>Totals</u>	Year to Date Totals
Water meter replacement	35 per month	81 meters	246/420=58%
Fire hydrant service	55 per month	0 hydrants	496/660=75%
Valve exercising	153 per month	0 valves	135/1840=7%
Sewer line cleaning	8000 ft per month	0 ft	42,410/96,000= 44%

Compliance Reporting

- September Monthly Distribution System Coliform Monitoring Summary to California Department of Public Health (CDPH)
- 3rd Quarter Disinfectant Residuals Compliance Monitoring Summary to California Department of Public Health (CDPH)
- August Monthly Wastewater Monitoring Report for the Blacklake Wastewater Reclamation Facility to California Regional Water Quality Control Board (CRWQCB)
- August Monthly Wastewater Monitoring Report for the Southland Wastewater
 Treatment Facility to California Regional Water Quality Control Board (CRWQCB)
- August Monthly 'No-Spill' Certification for California Integrated Water Quality System (CIWQS) for both Southland and Blacklake Sewer Collection Systems

Personnel

- Wastewater Supervisor recruitment on-going until position is filled
- Utility Operator offer pending
- o Customer service worker recruitment in progress

PROJECTS IN DESIGN AND PLANNING STAGES

- Water and Sewer Master Plan Implementation
 - o Standpipe Tank Inlet Modification and Interior Rehabilitation
 - Design completed
 - Project advertised for Bid Bids due November 20, 2013
- Blacklake Wastewater Master Plan
 - Technical evaluation of existing wastewater plant and sewer collection system in progress

OTHER PROJECTS AND PROGRAMS

- Safety Program
 - o Weekly Operations Tailgate Safety meeting
 - o Annual hearing testing 9/17 for all operations staff
 - o Continued to coordinate on-line safety training for all District Employees

<u>MEETINGS</u>

- 9/4 MNS, Supplemental Water Project Bid Package 1 construction progress
- 9/5 MNS, Southland WWTF Phase 1 Improvement Project construction progress
- 9/5 Management Coordination Meeting
- 9/6 Cannon, Standpipe Modification and Rehabilitation Project design progress
- 9/6 MNS, Supplemental Water Project Bid Package 4 start-up
- 9/9 Operations Coordination Meeting
- 9/10 MNS, Supplemental Water Project Bid Package 1 construction progress
- 9/11 MNS, Southland WWTF Phase 1 Improvement Project construction progress
- 9/11 Management Coordination Meeting
- 9/17 MNS, Supplemental Water Project Bid Package 1 construction progress
- 9/19 MNS, Southland WWTF Phase 1 Improvement Project construction progress
- 9/19 Management Coordination Meeting
- 9/24 MNS, Supplemental Water Project Bid Package 1 construction progress
- 9/25 DWR, Supplemental Water Project Bid Package 1 site visit
- 9/26 MNS, Southland WWTF Phase 1 Improvement Project construction progress
- 9/26 Management Coordination Meeting

Engineering and Operations Update October 18, 2013 Page 6

ATTACHMENTS

The following attachments will be distributed (and posted to the District website) by Tuesday, October 22, 2013.

- A. September 2013 Southland WWTF Improvements Phase 1 Project Monthly Construction Progress Report
- B. September 2013 Supplemental Water Project Phase 1 Bid Package 1 Monthly Construction Progress Report