TO:

**BOARD OF DIRECTORS** 

FROM:

BRUCE BUEL 1338

DATE:

MARCH 6, 2009

C-3
MARCH 11, 2009

## MONTHLY ENGINEER UPDATE

## ITEM

NCSD District Engineer Peter Sevcik re District Engineer Activities in February [NO ACTION REQUESTED].

## **BACKGROUND**

Peter Sevcik is scheduled to summarize the attached outline.

## RECOMMENDATION

Staff recommends that your Honorable Board receive the presentations and ask questions as appropriate.

## **ATTACHMENTS**

District Engineer Activities Outline

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# 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:

BRUCE BUEL, GENERAL MANAGER

FROM:

PETER V. SEVCIK, P.E., DISTRICT ENGINEER (), U.S.

DATE:

MARCH 4, 2009

RE:

DISTRICT ENGINEER ACTIVITIES UPDATE

## Santa Maria Waterline Intertie Project

- o Reviewing TM 3, Pipeline Alignment
- o Assisting AECOM with development of TM for Golden State Water connections
- Coordinating staff and contractor tasks for pressure testing existing 12 inch waterline in Orchard Road
- Continued to assist General Manager with project planning, environmental review, and Committee meetings

#### Southland WWTF Upgrade

- o Managing Fugro disposal investigation
- Researching plans and documents for existing plant facilities
- Assisted General Manager with preparation of RFP for environmental review services

## Willow Road Waterline Extension Phase 1 Project

- Working with Cannon to incorporate additional County comments into final design drawings
- NCSD Board approved reimbursement agreement with County also approved by County

## Water and Sewer Master Plan Implementation

- o Reviewing 75% complete design for standpipe mixing upgrade project
- o Initiated design of additional connection to Blacklake Water system at Misty Glen
- Assisting Utility Superintendent with implementation of preventative maintenance program

#### Safety Program

- Scheduled to conduct training for all operations employees on 3/10
- Continued to monitor on-line training program for all District employees

#### Sewer System Management Plan

 Reviewing draft Overflow Emergency Response Plan and Fats, Oils and Grease (FOG) Control Elements District Engineer Activities Update March 4, 2009 Page 2

#### Sundale Well

- Continuing to work with PG&E on new electrical service
- o Obtaining quotes for various components for conversion to electric motor

#### Development Oversight

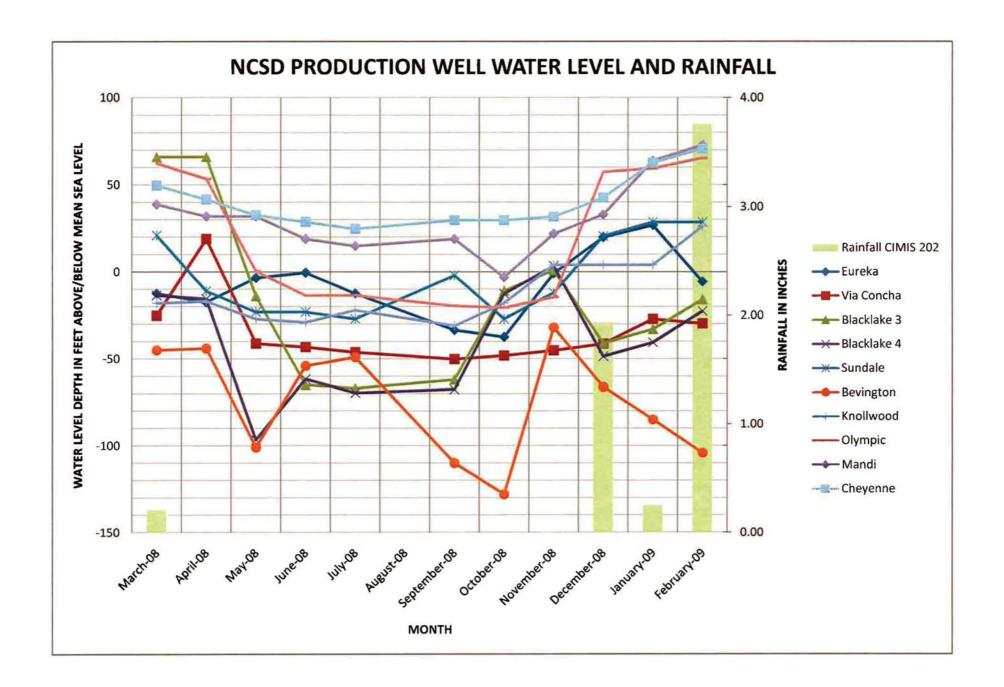
- o Tract 2652, Nipomo Business Park, capacity fee phasing
- o Roosevelt Apartments construction
- o Tract 2642, Holloway, plan check
- o Tract 2906, Allshouse, plan check
- o Continued service request, plan check and project acceptance processing

#### Other

- Preparing response to annual California Department of Public Health Water System Inspection letter
- o Investigated feasibility of solar power for District Office
- o Monthly production well level report and measurement investigation
- o Submitted monthly compliance reports for the water and wastewater systems
- o Provided support as needed to Utility Superintendent

#### **Attachments**

NCSD Production Well Water Level and Rainfall Graph NCSD Production Well Pumping Status at Time of Level Measurement



## **NCSD Production Well Pumping Status**

|            | Mar-08 | Apr-08 | May-08 | Jun-08 | Jul-08 | Aug-08 | Sep-08 | Oct-08 | Nov-08 | Dec-08 | Jan-09 | Feb-09 |
|------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Eureka     | Yes    | Yes    | No     | No     | No     |        | Yes    | Yes    | No     | No     | No     | Yes    |
| Via Concha |        | No     | Yes    |        | No     |        | No     | No     | Yes    |        | Yes    | Yes    |
| BL #3      | No     | No     | Yes    | Yes    | Yes    |        | Yes    | No     | No     | Yes    | Yes    | No     |
| BL #4      | No     | No     | Yes    | Yes    | Yes    |        | Yes    | No     | No     | Yes    | Yes    | No     |
| Sundale    | No     | No     | Yes    | Yes    | Yes    |        | No     | No     | No     | No     | No     | No     |
| Bevington  | No     | No     | Yes    | Yes    | No     |        | Yes    | Yes    | No     | No     | No     | No     |
| Knollwood  | Yes    | Yes    | Yes    | Yes    | Yes    |        | Yes    | Yes    | No     | No     | Yes    | No     |
| Olympic    | No     | No     | Yes    | Yes    | Yes    |        | Yes    | Yes    | Yes    | No     | No     | No     |
| Mandi      | No     | No     | No     | No     | No     |        | No     | No     | No     | No     | No     | No     |
| Cheyene    | No     | No     | No     | No     | No     |        | No     | No     | No     | No     | No     | No     |

Yes - Indicates well pumping at time of level measurement No - Indicates well not pumping at time of level measurement

No Water Level Data is available for August 2008.

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**AGENDA ITEM** C-4 MARCH 11, 2009

#### REPORT ON TRIP TO WASHINGTON DC TO SEEK FEDERAL FUNDING

## ITEM

Report on trip to Washington DC to seek federal funding [NO ACTION REQUESTED].

## BACKGROUND

Bruce Buel and/or Director Winn are scheduled to summarize the trip. Attached is a tentative agenda.

## RECOMMENDATION

Staff recommends that your Honorable Board receive the presentations and ask questions as appropriate.

## **ATTACHMENTS**

Tentative Agenda

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# Nipomo Community Services District Trip Itinerary Washington, D.C. March, 2009

# Wednesday, March 4

| 9:30 am  | Meeting with Jason Albritton re WRDA request<br>Professional Staff, Senate Environment and Public Works Committee<br>456 Dirksen |
|----------|--|
| 10:30 am | Meeting with Ryan Hunt and Leah Russin re appropriations request and WRDA Legislative Assistants, Sen. Feinstein 331 Hart        |
| 11:30 am | Meeting with Lynn Abramson re appropriations request<br>Legislative Assistant, Sen. Boxer<br>112 Hart                            |
| 12:30 pm | Lunch at Charlie Palmers 101 Constitution Ave. NW  |
| 3:30 pm  | Meeting with Representative Capps 1110 Longworth   |