

# Delta Water Supply Project

September 2011 Construction Update

## Key Activities at-a-Glance

Here are some construction highlights from August 2011:

- Started up vertical turbine pumps, mechanical bar screen, flocculation mixers, sludge collectors and plate settlers at the treatment plant
- Finished the installation of the sound wall at the treated water pump station
- Installed the perimeter fencing along the south and west portions of the treatment plant site
- Installed the septic system at the treatment plant site
- Completed first and second sets of Intake cell perimeter wall reinforcement and formwork



## Water Treatment Plant Progress

Highlights include:

### Administration/Operations Building

- Started installation of security system
- Installed the stud walls, insulation and HVAC controls system
- Poured the concrete inside the courtyard area
- Installed entrance doors and flag pole

### Other Process Buildings

- Continued roofing installation
- Installed exterior doors
- Continued installation of process piping and above ground electrical



## Intake Facility Construction Update

Highlights include:

- Completed Phase 3B levee fill settlement monitoring
- Completed east wing cell concrete slab
- Initiated installation of storm drain piping and treatment system



## Contractors Carry Pipeline and Tunneling Work Forward

Highlights include:

- Finished night time installation of 54" raw water pipeline under I-5
- Continued installation of 54" raw water pipeline on King Island
- Continued tunneling operation at Bishop Cut
- Continued internal pipe welding and grout liner work



## Road Work and Traffic Impacts

**I**ntermittent lane closures and traffic controls remain in effect along 8 Mile Road between Interstate 5 and Trinity Parkway. Construction activities may occur at night or during the day. Please allow plenty of time when traveling through the area.

**C**onstruction activities continue along 8 Mile Road between Interstate 5 and Empire Tract Road. Please be aware of trucks entering/exiting the roadway. Intermittent traffic controls may be in effect.

**S**afety is our number one priority. Use extra precaution when traveling through active construction areas. Please notify the project team with questions or concerns by calling the traffic hotline or posting a comment on the website. For all other City of Stockton traffic alerts, including road/street closures, detours and lane restrictions, please visit: <http://www.stockton.gov/government/departments/publicWorks/projSCTI.html>

## Financial Update

With a total approved project budget of approximately \$223.5 million, the following is a summary of estimated project costs, along with expenditures through the end of August 2011.

	Original Estimate*	Revised Estimate***	Spent to Date	Balance
Design & Construction (Intake):	\$25,900,168	\$22,301,299	\$15,034,475	\$7,266,824
Design & Construction (Plant & Pipelines):	\$171,557,071	\$176,618,220	\$144,544,023	\$32,074,197
Indirect Costs**:	\$19,902,566	\$21,637,609	\$19,427,120	\$2,210,489
<b>TOTALS:</b>	<b>\$217,359,805</b>	<b>\$220,557,128</b>	<b>\$179,005,618</b>	<b>\$41,551,510</b>

\*Based on Financing Plan presented to Stockton City Council and Public Financing Authority July 28, 2009. \*\*Includes project administration, permitting, acquisition and other services. \*\*\*As presented at Special City Council meeting September 20, 2011.

**1-877-711-5169**

[www.deltawatersupplyproject.com](http://www.deltawatersupplyproject.com)

## Stay Informed!

**T**he project hotline is updated weekly with traffic control information. Visit the website for photos, map, project highlights and traffic updates.



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Delta Water Supply Project**

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