

Monthly Report Summary



Date: March 10, 2011
To: Holly Wilson, Director of Public Works
Copy: Colleen Thompson, WWTF Superintendent
Michael Schmit, City Administrator
Steve Okins, Finance Director
From: **Rhonda Rae, Program Manager**
Prepared by: Rhonda Rae, Program Manager
Re: **February 2011 Monthly Report Summary**

These notes summarize the activities related to the Wastewater Treatment Plant Relocation and Conveyance System Improvements for the month of February 2011.

Summary of Activities **Program Management**

Prepared February 2011 Monthly Program Report and distributed to City Staff.

Worked with the City to submit Pay Request 17 to the Public Facilities Authority (PFA) for the new 30-year Clean Water Revolving Fund Loan and Wastewater Improvement Fund.

Continue to provide information for the City's asset management, maintenance and operational program. Continue to work on gravity collection piping capital costs and forcemain piping capital costs.

Continue to work with legal counsel and City staff to provide information on the property acquisition.

File management activities continued.

Construction Related Engineering

Conveyance System

Projects 0813-D3 and 0814-D4 are substantially complete. Meetings continue between the City and property owners regarding the final restoration of properties. Once the property owners and City agree, we will give final direction to the Contractor.

Project 0815-D5 was approved for final project acceptance and final payment on September 20, 2010. Project 0816-D6 was approved for final project acceptance and final payment on January 19, 2011.

Wastewater Treatment Facility

All Systems at the new Wastewater Treatment Facility are fully operational and are being operated by City Staff. The Contractor continues working on punchlist items and post start-up services. Continue to coordinate post start up training, receive vendor O&M Manuals and work on the Plant O&M Manual.

Decommissioning of Old Wastewater Treatment Facility

The Notice to Proceed was issued on August 30, 2010. The construction in the Administration Building is near completion, and the Contractor has declared substantial completion on the Administration Building as of February 25. The Contractor has removed the majority of the Effluent Pump Station and Secondary Settling Basin. The bases of the two structures will remain. The Contractor has begun the removal of Digesters 1 and 4. The fiberglass covers from the RBCs have been hauled out. The Contractor has demolished and removed the Excess Flow Basins, Biofilter Building, Roughing (Trickling) Filter, and Sludge Thickener. Equipment and process piping have been removed from the Fine Screen Building.

Program Budget

Wastewater Treatment Facility Relocation Budget Summary February 2011			
<u>REVENUES</u>	Award Amount	Current Expenses	Balance to Draw
Federal			
* American Recovery & Reinvestment Act (ARRA) Grant	\$447,179	\$447,179	\$0
Clean Water Revolving Fund Loan (3.275%)	\$42,001,362	\$42,001,362	\$0
* Clean Water Revolving Fund Loan (2.45%)	\$1,788,716	\$1,711,702	\$77,014
Clean Water Revolving Fund Loan (3.44%)	\$36,238,638	\$24,435,337	\$11,803,301
EPA State and Tribal Assistance Grant (STAG)	\$477,900	\$477,900	\$0
State			
Wastewater Infrastructure Fund Loan	\$7,000,000	\$6,516,936	\$483,064
* Total Maximum Daily Load Grant	\$2,692,935	\$2,692,935	\$0
Local			
City – WTP Reserves	<u>\$500,812</u>	<u>\$97,243</u>	<u>\$403,569</u>
Total Revenues	\$91,147,542	\$78,380,594	\$12,766,948
* Loan 3 Reduction (Revenue Received after Loan 1 Agreement)	<u>\$4,928,830</u>		
Total Project Cost	\$86,218,712		
<u>EXPENDITURES</u>	Budget	Current Expenses	Remaining Budget
Non-Construction			
Planning	\$1,140,000	\$1,138,305	\$1,695
Design	\$4,683,064	\$4,646,570	\$36,494
Design – Decommission Phase 2	\$67,958	\$29,186	\$38,772
Land and Legal	\$2,011,288	\$1,315,495	\$695,793
Land – Decommission Phase 2	\$297	\$297	\$0
Construction Engineering	\$5,199,356	\$4,612,730	\$586,626
Construction Engineering – D6	\$198,895	\$198,694	\$201
Construction Engineering – Decommission Phase 2	<u>\$38,080</u>	<u>\$0</u>	<u>\$38,080</u>
Total Non-Construction	\$13,338,938	\$11,941,277	\$1,397,661
Construction			
Existing Treatment Facility	\$155,505	\$149,032	\$6,473
Decommission Treatment Facility	\$3,284,189	\$659,637	\$2,624,552
Decommission Phase 2	\$504,805	\$0	\$504,805
New Treatment Facility	\$50,729,008	\$48,460,939	\$2,268,069
Collector Systems	\$16,169,267	\$15,209,522	\$959,745
Pump Stations 710 & 720	<u>\$2,037,000</u>	<u>\$1,960,187</u>	<u>\$76,813</u>
Total Construction	\$72,879,774	\$66,439,317	\$6,440,457
Total Project Cost	\$86,218,712	\$78,380,594	\$7,838,118

**Donohue
Budget**

Planning Phase

Contract Limit	\$ 915,940
Remaining Balance	\$ 365

Design Phase

Original Contract Limit	\$ 4,359,172
Contract Amendments	<u>285,495</u>
Current Contract Limit	\$ 4,644,667
Invoices to date	<u>4,644,615</u>
Remaining Balance	\$ 52

Construction Phase

Original Contract Limit	\$ 5,398,251
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Program Management/CRS

Total Contract	\$ 5,199,356
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Monthly Beginning Balance	\$ 586,624
February Invoice	<u>70,712</u>
Remaining Balance	\$ 515,912

Pump Station Program Management/CRS

Total Contract	\$ 198,895
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Monthly Beginning Balance	\$ 35
February Invoice	<u>0</u>
Remaining Balance	\$ 35
