

Monthly Report Summary



Date: February 14, 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: **January 2011 Monthly Report Summary**

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

Summary of Activities **Program Management**

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

Worked with the City to submit Pay Request 16 to the Public Facilities Authority (PFA) for the new 30-year Clean Water Revolving Fund Loan and Wastewater Improvement Fund.

Worked with the City to submit Pay Request 16 to the Public Facilities Authority for American Recovery and Reinvestment Act (ARRA) and Clean Water Revolving Funds.

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. The Contractors are currently working on punch list items. 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.

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.

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 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 Contractor has installed temporary HVAC, completed the gas line relocation, and continues to install equipment in the Administration Building. The fiberglass covers from the RBCs are being hauled out. The Contractor has demolished and removed the Excess Flow Basins, Biofilter Building, and Roughing (Trickling) Filter. Equipment and process piping are being removed from the Fine Screen Building. Donohue continues to review shop drawings from the contractor.

Program Budget

Wastewater Treatment Facility Relocation Budget Summary January 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	\$23,916,399	\$12,322,239
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>\$97,244</u>	<u>\$403,568</u>
Total Revenues	\$91,147,542	\$77,861,657	\$13,285,885
* 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	\$20,386	\$47,572
Land and Legal	\$2,011,288	\$1,309,260	\$702,028
Land – Decommission Phase 2	\$297	\$297	\$0
Construction Engineering	\$5,199,356	\$4,529,869	\$669,487
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	\$11,843,381	\$1,495,557
Construction			
Existing Treatment Facility	\$155,505	\$149,032	\$6,473
Decommission Treatment Facility	\$3,284,189	\$238,594	\$3,045,595
Decommission Phase 2	\$504,805	\$0	\$504,805
New Treatment Facility	\$50,729,008	\$48,460,941	\$2,268,067
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	\$66,018,276	\$6,861,498
Total Project Cost	\$86,218,712	\$77,861,657	\$8,357,055

**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	\$ 669,485
January Invoice	<u>82,861</u>
Remaining Balance	\$ 586,624

Pump Station Program Management/CRS

Total Contract	\$ 198,895
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Monthly Beginning Balance	\$ 200
January Invoice	<u>165</u>
Remaining Balance	\$ 35
