

Monthly Report Summary



Date: January 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: **December 2010 Monthly Report Summary**

These notes summarize the activities related to the Wastewater Treatment Plant Relocation and Conveyance System Improvements for the month of December 2010.

Summary of Activities **Program Management**

Prepared December 2010 Monthly Program Report and distributed to City Staff.

Worked with the City to submit Pay Request 15 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 15 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, 0814-D4 and 0816-D6 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.

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 mobilize equipment on site. The fiberglass covers from the RBCs were hauled out, and most of Structure 200 is demod. The Contractor has started the demolition and removal of Structure 150, Excess Flow Basins. Donohue continues to review shop drawings from contractor.

Program Budget

Wastewater Treatment Facility Relocation Budget Summary December 2010			
<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	\$1,658,813	\$129,903
Clean Water Revolving Fund Loan (3.44%)	\$36,238,638	\$23,145,815	\$13,092,823
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	\$77,038,183	\$14,109,359
* 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	\$17,894	\$50,064
Land and Legal	\$2,011,288	\$1,292,688	\$718,600
Land – Decommission Phase 2	\$297	\$297	\$0
Construction Engineering	\$5,199,356	\$4,464,502	\$734,854
Construction Engineering – D6	\$198,895	\$194,655	\$4,240
Construction Engineering – Decommission Phase 2	<u>\$38,080</u>	<u>\$0</u>	<u>\$38,080</u>
Total Non-Construction	\$13,338,938	\$11,754,911	\$1,584,027
Construction			
Existing Treatment Facility	\$155,505	\$149,032	\$6,473
Decommission Treatment Facility	\$3,284,189	\$77,519	\$3,206,670
Decommission Phase 2	\$504,805	\$0	\$504,805
New Treatment Facility	\$50,729,008	\$47,935,863	\$2,793,145
Collector Systems	\$16,169,267	\$15,209,522	\$959,745
Pump Stations 710 & 720	<u>\$2,037,000</u>	<u>\$1,911,336</u>	<u>\$125,664</u>
Total Construction	\$72,879,774	\$65,283,272	\$7,596,502
Total Project Cost	\$86,218,712	\$77,038,183	\$9,180,529

**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	\$ 734,852
December Invoice	<u>65,367</u>
Remaining Balance	\$ 669,485

Pump Station Program Management/CRS

Total Contract	\$ 198,895
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Monthly Beginning Balance	\$ 4,239
December Invoice	<u>4,039</u>
Remaining Balance	\$ 200
