

Additional Construction Progress Photos



Intake Pump Station

Program Summary Schedule

Activity ID	Activity Description	Orig Dur	Rem Dur	%	Early Start	Early Finish	2007	2008	2009	2010
Contract No. 1 - Intake										
A1102	Pre Construction Activities - Contract No. 1	107*	0*	100	01MAY07A	01OCT07A	█			
A1120	Contract No. 1 (Intake) Bid Period:	53*	0*	100	01MAY07A	16JUL07A	█			
A1320	Contract No. 1 - Intake	768*	0*	100	25OCT07A	30NOV09A		█		
A1440	Intake Shaft Construction	199*	0*	100	12NOV07A	21AUG08A		█		
A1530	Microtunnel Installation	32*	0*	100	02SEP08A	15OCT08A			█	
A1760	Commissioning - Contract No. 1	246*	0*	100	12DEC08A	30NOV09A			█	
Contract No. 2 - Pump Stations, Tanks, SCADA, etc										
A1155	Pre Construction Activities - Contract No. 2	64*	0*	100	02JUL07A	01OCT07A	█			
A1310	Contract No. 2 Bid Period	33*	0*	100	02JUL07A	16AUG07A	█			
A1745	Contract 2 - Pump Stations & Tanks	760*	242*	75	19NOV07A	05NOV10		█		
A2410	Construction - Rocky Canyon Pump Station & Tank	591*	165*	95	31MAR08A	21JUL10		█		
A2660	Construction - Cuesta Tunnel Tank	385*	24*	95	01JUL08A	05JAN10		█		
A2240	Construction - Santa Ysabel Pump Station	432*	79*	90	14JUL08A	23MAR10		█		
A2120	Construction - Camp Roberts Tank	377*	59*	95	01SEP08A	23FEB10		█		
A1950	Construction - Intake Pump Station	410*	183*	40	12JAN09A	16AUG10			█	
A2900	Commissioning - Contract No. 2	163*	163*	0	24MAR10	05NOV10			█	
Contract No. 3 - Pipeline North										
A1195	Pre Construction Activities - Contract No. 3	84*	0*	100	01MAY07A	28AUG07A	█			
A1200	Contract No. 3 (PL North) Bid Period:	56*	0*	100	01MAY07A	19JUL07A	█			
A2870	Contract No. 3 - Pipeline North (A, A1, C, C1)	649*	123*	95	07NOV07A	24MAY10		█		
A3170	Commissioning - Contract No. 3	86*	86*	0	25JAN10	24MAY10			█	
Contract No. 4 - Pipeline Central										
A1238	Pre Construction Activities - Contract No. 4	85*	0*	100	01MAY07A	29AUG07A	█			
A1240	Contract No. 4 (PL Middle) Bid Period:	61*	0*	100	01MAY07A	26JUL07A	█			
A3250	Contract No 4 Pipeline Central (Units D, E, F)	491*	0*	100	19OCT07A	22SEP09A		█		
A3590	Commissioning - Contract No. 4	35*	0*	100	04AUG09A	22SEP09A			█	
Contract No. 5 - Pipeline South										
A1278	Pre Construction Activities	85*	0*	100	01MAY07A	29AUG07A	█			
A1280	Contract No. 5 (PL South) Bid Period:	66*	0*	100	01MAY07A	02AUG07A	█			
A3560	Contract No 5 Pipeline South (Units G, G1, H)	636*	102*	93	26OCT07A	23APR10		█		
A3930	Commissioning - Contract No. 5	89*	89*	0	25JAN10	23APR10			█	



NWP NACIMIENTO WATER PROJECT
San Luis Obispo County Flood Control & Water Conservation District

SUMMARY CONSTRUCTION REPORT NO. 24

Prepared for:

John Hollenbeck
San Luis Obispo County Flood Control & Water Conservation District
Nacimiento Water Project
NWP Project No. 300187.08

Reporting Period: 11/1/09 to 11/30/09
November 2009

- Construction – Team Effort**
 Bid Package 1 – Lake Intake
 Bid Package 2 – Facilities
 Bid Package 3 – Pipeline North
 Bid Package 4 – Pipeline Central
 Bid Package 5 – Pipeline South

Submitted by:

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Nacimiento Water Project
(Contract 300187.08)

Project Value: \$176,057,695
Designer: Black & Veatch
Final Completion: November 5, 2010

Prior Month's Main Accomplishments:

- Installed 13,028 ft. of pipe.

Work Completed This Month:

- Installed 3,581 ft. of pipe.
- Tested 39,284 ft of pipe.
- Paved 2,855 ft of pipeline trench



Santa Ysabel Pump Station

Milestones:

System operationally tested and pumping water by December 2010

Construction Progress:

- Installed approximately 252,288 ft. of pipeline through November 2009
 - North Pipeline 114,478 ft.
 - Central Pipeline 71,123 ft.
 - South Pipeline 66,687 ft.
- Completed testing of 179,937 ft of pipeline.
- Completed repaving of 101,905 ft. of pipeline trench.

Lake Intake
(Contract 300187.08.01)

Contract Value: \$21,936,952
Contractor: James W. Fowler Co.
Final Completion: April 25, 2009

Prior Month's Main Accomplishments:

- Re installed repaired valve actuators.

Work Completed This Month:

- Completed repairs to coatings on valves and supports and washers.
- Relocated HPU unit reconnected all piping and completed start up of the hydraulic system.

Budget:

- \$20,656,001 in payment requests
- \$1,123,352 in changes through this month



Intake Actuator Valves

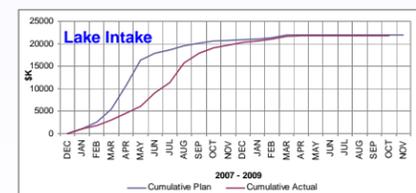
Schedule:

Contractor has completed modifications to the hydraulic power system and relocated the system to the new pump station.

Progress:

Work in Place - \$21,752,850
% Complete – 99.2
Time Used – 85.1%

Scheduled Budget vs. Approved Invoice:



Facilities

(Contract 300187.08.02)

Contract Value: \$25,669,315
Contractor: Mountain Cascade, Inc.
Final Completion: November 5, 2010

Prior Month's Main Accomplishments:

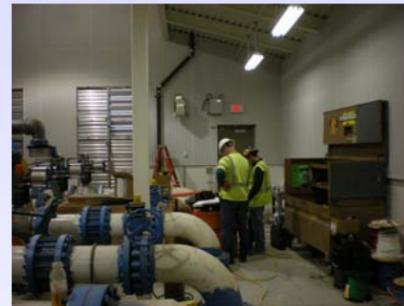
- Completed paving curbing and fencing at Camp Roberts Tank, Cuesta Tank, Rocky Canyon Pump Station.

Work Completed This Month:

- Electrical power to the Cuesta, Finish grading, fencing, hydro seeding at Cuesta, Rocky Canyon and Santa Ysabel sites.
- Erection of the roofing on Intake Pump Station.

Budget:

- \$20,580,446.68 in payment requests
- \$81,315 in changes through this month



Santa Ysabel Pump Station

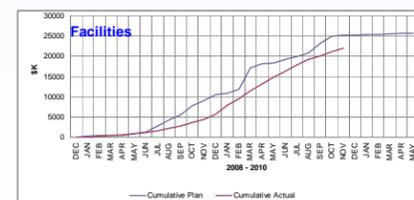
Schedule:

Continue finish of electrical and mechanical work and begin pre-start up activities at the Rocky Canyon and Santa Ysabel Pump Stations. Complete the roofing at Intake Pump Station.

Progress:

Work in Place - \$21,979,598
% Complete – 85.6
Time Used – 69.6%

Scheduled Budget vs. Approved Invoice:



Pipeline North

(Contract 300187.08.03)

Contract Value: \$40,191,415
Contractor: Teichert Construction
Final Completion: March 23, 2010

Prior Month's Main Accomplishments:

- Installed 12,985 ft. of pipe.
- Installed the Salinas River HDD.

Work Completed This Month:

- Installed 3,131 ft. of pipe.
- Tested 25,752 ft of pipe.

Budget:

- \$35,989,520.18 in payment requests
- \$1,836,170 in changes through this month



Paving Dragons Breath Road

Schedule:

Contractor will complete pipe installation and installation of fiber optic cable in early December and complete pipeline testing operations by end of January 2010.

Progress:

Work in Place - \$38,583,401
% Complete – 96.0
Time Used – 87.5%

Scheduled Budget vs. Approved Invoice:



Pipeline Central

(Contract 300187.08.04)

Contract Value: \$22,893,031
Contractor: Whitaker Contractors, Inc.
Final Completion: October 29, 2009

Prior Month's Main Accomplishments:

- Final Completion achieved 9/22/2009.

Work Completed This Month:

- Project Complete.

Budget:

- \$22,893,031 in payment requests
- \$195,931 in changes

PROJECT COMPLETE

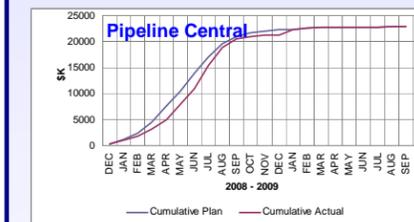
Schedule:

Final Completion achieved on Sept 22, 2009.

Progress:

Work in Place - \$22,893,031
% Complete – 100
Time Used – 95.0%

Scheduled Budget vs. Approved Invoice:



Pipeline South

(Contract 300187.08.05)

Contract Value: \$19,153,829
Contractor: Southern California Pipeline
Final Completion: November 21, 2009

Prior Month's Main Accomplishments:

- Installed 293 ft of pipe.
- Completed the Lopez, Stenner and Santa Margarita creek pipe bridges.

Work Completed This Month:

- Installed 293 ft of pipe completing the testing and tie-in of all pipe north of the Cuesta Grade.

Budget:

- \$16,444,040 in payment requests
- \$2,821,235 in changes through this month



Hydro-seeding Upper Stenner Creek area

Schedule:

The contractor will complete the testing and tie-in of all pipes south of the Cuesta Grade. Start of construction on the T-11 turn-out is expected in early Dec.

Progress:

Work in Place - \$17,636,423
% Complete – 92.1
Time Used – 97.3%

Scheduled Budget vs. Approved Invoice:

