



## Nacimiento Project Commission Notice of Meeting and Agenda

Thursday, August 26, 2010 – 4:00 pm  
Templeton Community Services District Offices

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| <p>I. Call to Order and Flag Salute</p> <p>II. Public Comment<br/>This is the opportunity for members of the public to address the Commission on items that are not on the agenda, subject to a three minute time limit.</p> <p>III. Meeting Notes from May 27, 2010<br/>(RECOMMEND APPROVAL)</p> <p>IV. COMMISSION INFORMATION ITEMS – written reports with brief verbal overview by staff or consultant. No action is required.</p> <ul style="list-style-type: none"><li>a. Project Management Report</li><li>b. Project Schedule</li><li>c. Project Budget</li></ul> <p>V. PRESENTATIONS – no action required.</p> <ul style="list-style-type: none"><li>a. Project Update and Photo Series</li></ul> <p>VI. COMMISSION ACTION ITEMS<br/>(No Subsequent Board of Supervisors Action Required)</p> <ul style="list-style-type: none"><li>a. November 2010 Commission Meetings</li></ul> <p>VII. COMMISSION ACTION ITEMS<br/>(Board of Supervisors Action is Subsequently Required)</p> <ul style="list-style-type: none"><li>a. (none)</li></ul> <p>VIII. FUTURE AGENDA ITEMS DESIRED BY COMMISSION</p> <p>IX. ADJOURN TO ROUTE TOUR (AS APPROPRIATE) THEN TO NOVEMBER 4, 2010, VALVE TURNING CEREMONY</p> | <p>Commissioners</p> <p><b>David Brooks, Chair</b>, Templeton CSD</p> <p><b>Grigger Jones, Vice Chair</b>, Atascadero MWC</p> <p><b>John Hamon</b>, City of El Paso de Robles</p> <p><b>Frank Mecham</b>, SLO County Flood Control &amp; Water Conservation District</p> <p><b>Dave Romero</b>, City of San Luis Obispo</p> |
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**Next Commission function scheduled for  
Thursday, November 4, 2010, at 3:00 pm  
Valve Turning Ceremony at Lake Nacimiento**

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Nacimiento Project Commission  
August 26, 2010  
**Agenda Item III – Meeting Notes from May 27, 2010**

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**I. Call to Order, Roll Call and Flag Salute**

Chairman Brooks convened the meeting at 4:00 pm.

Commissioners Present: Chairman Dave Brooks, Templeton CSD  
Vice Chairman Grigger Jones, Atascadero MWC  
David Romero, City of San Luis Obispo  
John Hamon, City of Paso Robles<sup>1</sup>  
Frank Mecham, SLO Flood Control & Water Conservation District

**III. Meeting Notes from April 22, 2010**

Commissioner Mecham moved approval of the meeting notes for the April 22, 2010, Commission meeting; Commissioner Jones seconded; passed unanimously.

**VI. Commission Information Items**

John Hollenbeck gave the Project Manager's report, clarifying that the Commission's April 22, 2010, action pertaining to Fiscal Year 2010/11 Nacimiento operating fund budget aligned with the Delivery Entitlement Contract wording and that no further action was necessary.

Johnnie Overton, Jacobs Construction Manager, reported that half of the Intake Pump Station equipment had been delivered and that the balance is expected next week. Installation is to begin during the week of June 7, 2010, and may take two weeks. Electrical wiring may take another two weeks such that station start-up may begin in early July. Principal Project commissioning is expected to begin July 14, 2010.

Commissioner Hamon joined the meeting at this juncture, about 4:05 pm.

Electrical work at T11 is incomplete. The Wellsona Road jack-and-bore casing short has been resolved. Dean Benedix asked when the District will take over Underground Service Alert locating responsibilities on more reaches of the pipeline. John Hollenbeck replied that this will coincide with Notices of Substantial Completion which are likely after start-up. For Spec 3, this may occur in August.

John Hollenbeck mentioned the resolution of the Southern California Pipeline wage dispute. Liquidated damages may exceed the amount of funds being withheld such that no funds remain for release to either the contractor, his subcontractors, or suppliers. Actual liquidated damages are currently under review and appear to be lower than stipulated in the Spec 5 construction documents. Depending on the outcome, the surety may get involved in paying subs.

MCWRA's upcoming Reservoir Operations Committee next meets on June 3, 2010, and an Intake Facility tour will follow. Commissioners Hamon and Mecham expressed interest in participating; Chairman Brooks could attend as-needed. The District requested that lake operations especially when approaching minimum pool be an agenda item for the Reservoir Operations Committee. Each parties' contractual obligations need clarification during that operations mode.

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<sup>1</sup> Joined meeting in progress as noted.

PG&E continues to give assurances of completing their load-shedding work in time for Intake start-up and large crews have been observed in the vicinity.

CMC sustains its interest in Project participation and recently retained District Public Works Dept to perform a \$60,000 study of the turnout sizing and location. The County General Services Dept is also a sponsor of that study.

With regard to pending construction claims, the District awaits a response from the Facilities Contractor regarding their claim. Another potential claim was received on May 15, 2010, but it did not follow the established complaint procedure.

## **V. Invasive Species – Status of Prevention Program**

Christine Halley reported that outreach to private boat ramps is underway with good level of cooperation. Private ramps are to distribute self-check forms to boaters beginning Memorial Day weekend and the District has provided signage both at the ramps and along approach roads to reinforce the program. Next will be a press release followed by direct mailers to lakeside properties, registered boat owners, realtors, and boat maintenance shops.

MCWRA and Monterey County Parks Dept have provided training for screeners and will be distributing the self-check forms to boaters at the public ramps. There is no plan to provide centralized boater inspection or decontamination in 2010.

A staff level meeting is planned for June 1, 2010, to resume cooperative planning and to formulate the cost sharing approach. At this point, there appears to be no movement toward increased boater fees or other budgeting in support of mussel prevention on the part of Monterey.

AB 1929 speaks to operator liability once a lake becomes mussel infested. San Luis Obispo County added this topic to their legislative platform last year. John Hollenbeck mentioned benefits of *prevention*, not protection once a water body is infested. Commissioner Mecham noted that it may be worthwhile to send a letter to the bill's sponsor, the Association of California Water Agencies, and to the legislative committee members that will consider the bill. Vice Chairman Jones asked where are the state level funds for enforcement and more statewide prevention efforts? Commissioner Hamon moved that the Commission write a letter to ACWA with copies to appropriate committee members stating their position on AB 1929; Commissioner Mecham seconded. Passed unanimously. John Hollenbeck will draft such a letter for Chairman Brooks' signature.

## **VI. Project Valve Turning Ceremony**

Commissioner's input on the ceremony planning:

- November 4, 2010, ~3:00 pm
- A video production about 12 minutes long is preferred with emphasis on Project history. Since there is lots of interest in production, send a request for proposals to interested parties. Commissioner Hamon suggested a slide show of still photos to accompany the video. The narrated route fly-over was mentioned, too.
- The ceremony is a time to give thanks and John Hollenbeck's intent is to have plaques made up for key people.
- Add Camp Roberts and the Native American representatives to the event. Send a save-the-date postcard soon.
- Seek sponsorships from contractors and consultants.



Commissioner Romero remarked that a \$50,000 budget seemed high. Commissioner Hamon moved to authorize \$25,000 of Construction Phase Contingency funds for now to begin planning process and to set November 4, 2010, as the event date; Commissioner Mecham seconded. Passed unanimously. John Hollenbeck will bring back the item in August with a line item budget for Commission consideration.

**VIII. Future Agenda Items Desired by Commission**

None.

Chairman Brooks adjourned the meeting at 5:18 pm.

*Submitted by Christine Halley*



Nacimiento Project Commission  
August 26, 2010  
**Agenda Item IV.a– Project Management Report**  
(Information Only – No Action Required)

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**PROJECT ISSUES**

**Construction Status**

The Facilities Contractor (Spec 2) has completed installation of the Intake Pump Station pumps, discharge piping, electrical wiring and controls. Local start-up of various system components is on-going, both at the Intake Pump Station and the other facilities of the Project. Although the horizontal clearance issue remains between pump #3 and the valve actuator on the 48” valve at the bottom of the pump shaft, the Contractor successfully test-ran the other 4 pumps for installation testing purposes. O&M manuals continue to be submitted for approval as are training plans. The Contractor expects to complete the 30-day testing period by the end of September. The Contract Completion date of November 2010 appears achievable.

The North Pipeline Contractor (Spec 3) has completed correction of the District-identified punch list items and most of the agreed upon items identified by Monterey County. The Contractor has also submitted various test reports required for Substantial Completion and review of this documentation is on-going. As-builts and O&M manuals have been submitted but were returned for corrections. Jacobs is working with the Contractor to resolve open change order requests.

The South Pipeline Contractor (Spec 5) is working on correction of District-identified punch list items. Pavement restoration was performed during the second week of August. Electrical work remains to be completed at Turnout T-11 at the City of San Luis Obispo water plant. The fiber optic cable test results have been submitted. Jacobs is working with the Contractor to resolve open change order requests.

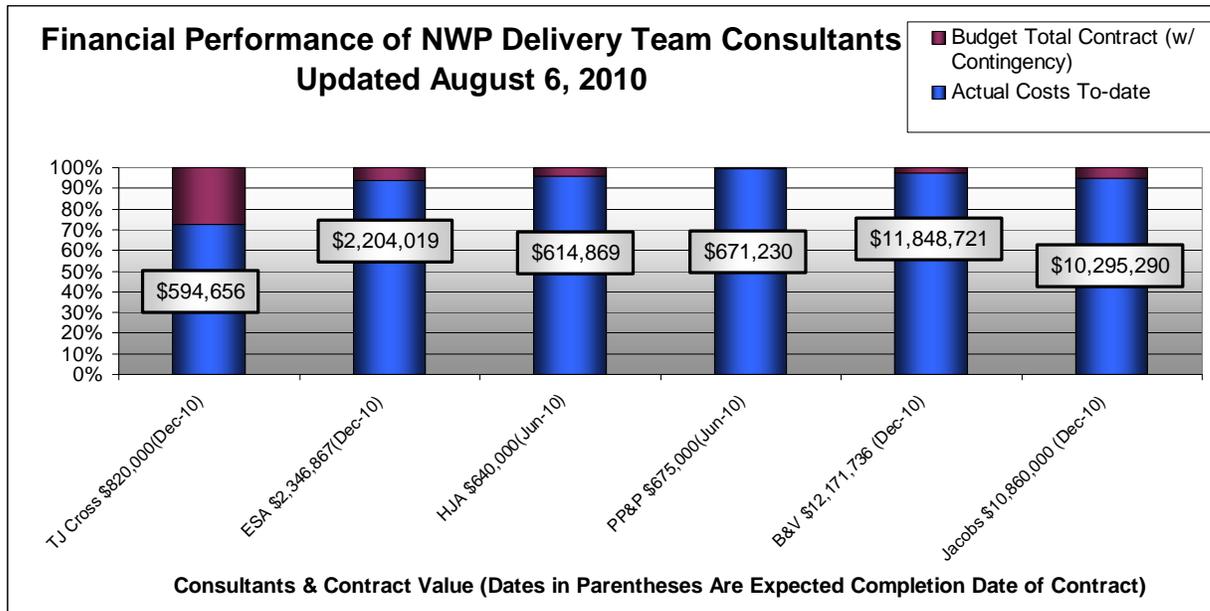
The District continues to evaluation available payment to the Spec 5 Contractor and has notified Southern California Pipeline that no payment is warranted at this time. Southern California Pipeline has not requested a meeting with the District to discuss this evaluation. Stop notices continue to be received by District, and notices of legal action by sub-contractors against Southern California Pipeline have been received.

The interior inspection of about 12,000 feet of pipe within the limits of the City of Paso Robles was not performed by the construction management team. They and the Contractor have worked to devise a plan to perform the inspection this Winter after Project start-up and testing has been concluded. That plan was reviewed by the Technical Support Group and is to be submitted to the City of Paso Robles for review.



## Status of Project Delivery Team Activities

A current graph of financial performance of the professional services follows:



**Construction Management** – Jacobs continues to provide full-time management of the construction activities. As part of the Construction Management services, Jacobs hired ESA to perform the construction monitoring effort. The following deliverables are underway to document the construction from the environmental perspective:

- US Army Corps of Engineers and US Fish & Wildlife Services – Annual Compliance Report. Final report due by Jan 31, 2011.
- Regional Water Quality Control Board Final Construction Report – due within 30 days of Project Completion
- State Historic Preservation Officer’s Final Report – Draft due to the District after completion of the field work.
- California Department of Fish & Game – Streambed Alteration Agreements Photo Log Development. Reports due upon completion of the work.
- California Department of Fish & Game – Final Construction Report. Due at the completion of the work.
- Post-Construction Weed Distribution Report – Spring 2011.
- Mitigation Monitoring and Compliance Report – Within 2 months of completion of construction.
- Construction and Mitigation Monitoring Reports – Due to Construction Manager within 2 months of Project completion.

**Design Activities** – On August 10, 2010, the Board of Supervisors authorized Black & Veatch to proceed with development of a Manual of Procedures that will document two specific elements of the Project:

1. Standard Operation and Maintenance Procedures - assist the water system workers with routine maintenance of the various portions of the Project's assets, both daily and long-term.
2. Standard Administration and Management Procedures - assist the Public Works Utilities Division understand manual protocols, from how to read/approve PG&E bills to timing of annual activities specified in the Water Delivery Entitlement Contracts.

**Environmental Compliance Activities** – The environmental permitting firm, ESA, is working on one of their final deliverables - the Excavation Report associated with the cultural resources found during the Project's construction. This technical report will detail the results of excavation work, artifact analyses and special studies, and an interpretation of artifacts and features in overall context of the Project area. This report will also synthesize archival research, relevant background information, and comparative archaeological data in an attempt to address the research questions presented in the "Archaeological Research Design and Treatment Plan for Evaluation and Data Recovery for the Nacimiento Water Project" dated 2007.

With the assistance of crews from the California Conservation Corps, San Luis Obispo County (led by Richard Rose) has planted 168 mitigation oak trees on Camp Roberts. This represents approximately 25 percent of the mitigation oaks for the Project. Considering that 94 percent of the Project's oak removal impacts occurred on Camp Roberts, many more oaks will be planted on the base. Planting areas on the base have been selected by the Project and approved by California Army National Guard environmental staff.

In mid-June, District Public Works Environmental and County Parks staff conducted a joint site visit of the Liz Duveneck Memorial Park property north of Vaquero Road in Templeton. The aim of the visit was to assess the feasibility of planting Project mitigation oaks on the site. Areas on the east side of the park suitable for planting were identified and agreed-to by Parks staff.

### **Outside Agency Issues**

**Monterey County Water Resources Agency** – Paavo Ogren attended the July 1<sup>st</sup> meeting and John Hollenbeck attended the August 5th, 2010, meeting of the Reservoir Operations Committee.



**Reservoir Operations Committee  
at Intake Pump Station  
June 3, 2010**

At the August meeting, Monterey County Park's representative on the Committee announced that they began screening of boaters and collecting self-inspection certifications on July 2, 2010. Since that time, about 30 watercraft have been inspected at the public ramps, and about 10 have been rejected from launching into the lake. It was not reported how many watercraft have been launched into the water from public ramps.

The Monterey County Park's representative reported that screening of watercraft is occurring during peak times on Thursdays through Sundays. The last big weekend is Labor Day, and the representative noted that by then the student employees will not be available to conduct the screening. It was unclear how screening and/or inspections would take place at the public ramps during that period.

Monterey County Parks also commented at the Reservoir Operations Committee Meeting how the Heritage Ranch launching facility is not being screened. A MCWRA Director expressed dissatisfaction with the lack of effort at Heritage Ranch, and suggested a letter be submitted to them. The MCWRA General Manager said he would submit a letter requesting the Heritage Ranch plans for inspection.

As for overall mussel prevention, screening inspections of watercraft continues at private ramps and indications are that we have achieved a heightened level of public awareness. In mid-July, Oak Shores ramp staff reported finding mussels inside the engine compartment of an Arizona State licensed boater. Even though the boat came from the infested Colorado River system within the last month and the inspector felt what he suspected to be mussels, the boat was

chlorine washed and allowed to launch. District staff has since followed up with the inspector to reinforce launch/no launch criteria.

MCWRA reportedly was granted \$50,000 for invasive species prevention efforts. There is no progress to report on the elected official's meeting or cost sharing philosophy.

Last, MCWRA staff is interested in having oak tree mitigation plantings on their property. The Project Manager advised them that the District is not obligated to conduct any tree plantings on the MCWRA property, but would consider such plantings, and asked MCWRA to submit a proposed plan for District's consideration.

PG&E – PG&E reports that their work is complete to provide power supply to all components of the Project.

New Participants – Nothing noteworthy to report this period.

AB 1929 – At the Commission's May 27, 2010, meeting, the Commission asked that a letter be sent to the Association of California Water Agencies with copies to appropriate State Assembly committee members stating their position on AB 1929. AB 1929 provides operators of water storage and delivery systems immunity from liability relating to dreissenid mussel infestation provided that they have an approved control and eradication plan in place.

AB 1929 passed both houses and as of August 6, 2010, is on the Governor's desk. Commenting to ACWA at this time would be out-of-sequence. Staff has since reinforced the County Board of Supervisors' stated legislative platform with regard to invasive species and asked that the County's legislative advocates watch for future related legislative topics.

### **Nacimiento Reservoir Status**

Reservoir status as reported by MCWRA is 49-percent full, or 184,448 acre-feet as of August 18, 2010. Releases are at 400 cfs.

### **Valve Turning Ceremony**

Plans for the November 4, 2010, event progress:

- Paavo Ogren and John Hollenbeck are to host the event with others to make remarks.
- A video feed of water delivery at a downstream turnout is still planned.
- Initial estimates to produce a Project video were \$15,000 or more with much of the effort associated with interviews and editing. Staff will consider a more focused approach and proceed as budget allows.



- To-date, the firms listed below have confirmed their intent to sponsor the ceremony.

**Valve Turning Ceremony Sponsorship  
as of August 19, 2010**

<b>Platinum Level (&gt; \$1,500)</b>	<b>Gold Level (\$1,000 - \$1,500)</b>	<b>Silver Level (\$500 - \$999)</b>	<b>Bronze Level (\$300 - \$499)</b>
<ul style="list-style-type: none"> <li>• Black &amp; Veatch Corporation</li> <li>• AECOM/ Boyle Engineering</li> <li>• Mountain Cascade Inc.</li> </ul>	<ul style="list-style-type: none"> <li>• Jacobs Engineering Group</li> </ul>	<ul style="list-style-type: none"> <li>• AMEC/Geomatrix</li> <li>• Price, Postel &amp; Parma LLC</li> <li>• The Wallace Group</li> <li>• U.S. Bank</li> </ul>	<ul style="list-style-type: none"> <li>• Hamner-Jewell &amp; Associates</li> </ul>



**Report on Construction Claims**

**Construction Claim Summary Table  
as of August 5, 2010**

<b>Construction Contract</b>	<b>Claim Information</b>	<b>Status of Claim</b>
Intake	NONE	
Facilities	<p><u>Intake Pump Station Seismic Issue</u> Submitted 3-8-2010 Claimed Costs: \$1,006,002.02 Claimed Times: 184 Days Costs and Times are open-ended estimates.</p> <p><u>Water Storage Tank Commissioning</u> Submitted: 5-13-2010 (Notice of Potential Claim) Claimed Costs: \$40,000 Claimed Times: None</p>	<p>Received and reviewed by DISTRICT. Request for Additional Documentation submitted to CONTRACTOR on April 7, 2010. Formal response to claim is pending return of additional documentation. Letter to CONTRACTOR giving them until July 15, 2010, to provide requested information.</p> <p>Judged to be Null and Void since timing of claim prerequisites were not met. CONTRACTOR asking to elevate the decision higher within Public Works. This request is being processed and meeting scheduled for August 11, 2010.</p>
Pipeline North	NONE	
Pipeline South	<p><u>Additional BMP's required</u> Submittal 6-8-2010 Claimed Costs: \$355,590.00 Claimed Times: 0</p> <p><u>18" casing under RR near Stenner Creek</u> Submittal: 6-7-2010 Claimed Costs: \$64,384.00 Claimed Times: 0</p> <p><u>Time Extension</u> Submittal: 7-8-10 (Notice of Potential Claim) Claimed Costs: TBD Claimed Times: TBD</p>	<p>Null and Void. CONTRACTOR notified on 6-18-2010.</p> <p>Null and Void. CONTRACTOR notified on 6-18-2010.</p> <p>Still awaiting submittal from CONTRACTOR.</p>

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Nacimiento Project Commission  
August 26, 2010  
**Agenda Item IV.b– Project Schedule**  
(Information Only – No Action Required)

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The accompanying construction schedule is current as of July 1, 2010.



Activity ID	Activity Description	Orig Dur	Rem Dur	%	Early Start	Early Finish	2007 2008 2009 2010																																																			
							2007													2008													2009													2010												
<b>Contract No.1 - Intake</b>																																																										
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																																																				
<b>Contract No.2 - Pump Stations, Tanks, SCADA, etc</b>																																																										
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*	92*	80	19NOV07A	05NOV10																																																				
A2410	Construction - Rocky Canyon Pump Station & Tank	606*	30*	96	31MAR08A	11AUG10																																																				
A2660	Construction - Cuesta Tunnel Tank	535*	24*	96	01JUL08A	03AUG10																																																				
A2240	Construction - Santa Ysabel Pump Station	560*	57*	95	14JUL08A	17SEP10																																																				
A2120	Construction - Camp Roberts Tank	488*	20*	95	01SEP08A	28JUL10																																																				
A1950	Construction - Intake Pump Station	488*	111*	80	12JAN09A	02DEC10																																																				
A2900	Commissioning - Contract No. 2	35*	35*	0	20SEP10	05NOV10																																																				
<b>Contract No.3 - Pipeline North</b>																																																										
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)	676*	0*	95	07NOV07A	30JUN10																																																				
A3170	Commissioning - Contract No. 3	0*	0*	0	01JUL10	30JUN10																																																				
<b>Contract No.4 - Pipeline Central</b>																																																										
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																																																				
<b>Contract No.5 - Pipeline South</b>																																																										
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)	748*	64*	93	26OCT07A	28SEP10																																																				
A3930	Commissioning - Contract No. 5	90*	90*	0	01JUL10	28SEP10																																																				

 Early Bar  
 Progress Bar

CSX2

San Luis Obispo Flood Control And Water Conservation District  
Nacimiento Water Project  
Summary Construction Schedule

Sheet 1 of 1

Data Date  
Run Date

01JUL10  
03AUG10 21:33

Nacimiento Project Commission  
August 26, 2010  
**Agenda Item IV.c– Project Budget**  
(Information Only – No Action Required)

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**Design and Construction Phase Budget**

The Project Budget Report through June 30, 2010, for the Design and Construction Phase is attached.

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**Nacimiento Water Project  
Project Budget Reporting  
Report Ending Period: 8/13/10**

	Revised Budget: MARCH 2010	Cost to Date thru 6/30/2010	Remaining Budget	Projected Total Cost as of 8/13/2010	Projected Variance (Budget Vs. Projected Cost)	Comments
<b>Design Phase Costs</b>						
Project Management	\$2,450,000	\$2,298,745	\$151,255	\$2,419,494	\$30,506	Includes County Project Manager, VE, support staff, TJCross support, finance team, legal fees, and County overhead allocation during Design Phase. Revised 2/2010- Adjusted to better align with actual costs to date.
AD-15 Process (Preparation for Bidding)	\$113,057	\$ 113,057.01	\$0	\$113,057	\$0	Reproduction and mailing of Contract Docs, addenda, and other bid phase correspondence, utilizing ASAP Reprographics.
Environmental	\$2,346,867	\$ 2,234,382.01	\$112,485	\$2,346,867	\$0	ESA-Includes design assistance, permit applications, agency coordination. Amendments authorized for EIR Addendum and extended cultural resource efforts.
PG&E Service Extension	\$300,000	\$ 58,487.12	\$241,513	\$300,000	\$0	Estimate to extend power to proposed facilities at \$100,0000. Add \$200,000 for low energy usage in first year (2/10)
Right of Way Consulting Services	\$1,562,000	\$1,484,704	\$77,296	\$1,562,000	\$0	Hamner-Jewell contract plus allowance for appraisal, title reports by others, and Special Counsel. Includes court hearings for orders of possession.
Property Acquisition	\$1,700,000	\$ 1,623,986.48	\$76,014	\$1,700,000	\$0	2/10-Revised acquisition budget.
Construction Mgt/Constructability Review	\$669,173	\$ 669,109.19	\$64	\$669,173	\$0	Amendment revised Design Phase Value to \$669,173.
Engineering Design (Includes geotechnical, survey & Design CM)	\$9,088,800	\$ 9,419,153.76	(\$330,354)	\$9,088,800	\$0	Black and Veatch Corporation 11/06-Revised projected total. 8/07-revised back up to original budget pending Design Amendment
Finance	\$0	\$ -	\$0	\$0	\$0	PFM, UBS, and Fulbright & Jaworski support services coded to Project Management line item above.
New Participant Contribution	(\$50,000)	(\$49,040)	(\$961)	(\$50,000)	\$0	11/06-CSA 10A buy-in fee per Article 29 of the WDEC.
Design Phase Budget Reserve (NOTE 1)	\$720,103		\$720,103	\$0	\$720,103	
<b>SUMMARY - DESIGN PHASE</b>	<b>\$18,900,000</b>	<b>\$17,852,585</b>	<b>\$1,047,415</b>	<b>\$18,149,391</b>	<b>\$750,609</b>	

**Nacimiento Water Project  
Project Budget Reporting  
Report Ending Period: 8/13/10**

	Revised Budget: MARCH 2010	Cost to Date thru 6/30/2010	Remaining Budget	Projected Total Cost as of 8/13/2010	Projected Variance (Budget Vs. Projected Cost)	Comments
<b>Construction Phase Costs</b>						
Project Management	\$4,858,563	\$ 3,956,984.62	\$901,578	\$4,841,634	\$16,929	Includes District staff, County Counsel, intern support, TJCross support, and operator support during construction. Also includes premium for District-provided Builder's Risk Insurance and County overhead allocation. Updated 2/2010: Added \$170,000 from Prof Serv Contingency
Environmental Mitigation	\$1,862,757	\$ 59,479.27	\$1,803,278	\$218,083	\$1,644,675	For pipeline realignments, special const tech and other costs incurred due to unforeseen enviro issues. Also used for mitigation of habitat (oak trees, SJ Kit Fox, etc). Revised 2/2010 (\$364,779 to Const Cont, \$955,000 to Prof Services Cont., and \$1,317,464 reduction to correct overall budget to Aug 2007 level)
Construction Management, includes Environmental Monitoring, Materials Testing & Surveying	\$10,190,827	\$ 9,492,651.12	\$698,176	\$10,190,827	\$0	Based on Jacobs construction management services fees and ESA's Environmental Monitoring Fees through Amendment No. 8
Post-Design Services by Designer	\$3,200,000	\$ 2,653,323.68	\$546,676	\$3,920,000	(\$720,000)	Black & Veatch's construction phase services.
Construction Contracts	\$130,265,722	\$ 128,990,781.05	\$1,274,941	\$131,501,738	(\$1,236,016)	BASED ON CONSTRUCTION BIDDING + CHANGE ORDERS
District Controlled Contingency Construction Phase Contingency and Reserve (NOTE 1)	\$5,235,826		\$5,235,826	\$3,362,228	\$1,873,598	Recommended contingency for construction change orders, prof service changes, and other Project reserve. Excludes the carryover of unused Design Phase reserves.
<b>SUMMARY - CONST. PHASE</b>	<b>\$155,613,695</b>	<b>\$145,153,220</b>	<b>\$10,460,475</b>	<b>\$154,034,509</b>	<b>\$1,579,185</b>	
<b>Prior Expenses</b>						
Advance Expenditures	\$513,000	\$513,000	\$0	\$513,000	\$0	
Cuesta Tunnel	\$1,031,000	\$1,031,000	\$0	\$1,031,000	\$0	Includes construction of Nacimiento Water Project pipeline section through Cuesta Tunnel and cost for 2003 EIR.
<b>TOTAL PROJECT</b>	<b>\$176,057,695</b>	<b>\$164,549,804</b>	<b>\$11,507,890</b>	<b>\$173,727,900</b>	<b>\$2,329,794</b>	

Positive Projected Variance indicates costs are under the revised line item budget.

Recent Update: August 12, 2010

NOTES 1. When the Design Phase is closed, the reserves will be transferred to the Construction Phase Reserves.

Nacimiento Project Commission  
August 26, 2010  
**Agenda Item V.a – Project Update and Photo Series**  
(Presentation - No Action Required)

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**TO:** Nacimiento Project Commission  
**FROM:** John Hollenbeck, Nacimiento Project Manager  
**DATE:** August 26, 2010

On July 15, 2010, the Project Manager made a presentation to the American Society of Civil Engineers San Luis Obispo Branch members. That presentation will be shared with Commissioners as an update in photos at this point in Project construction.

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Nacimiento Project Commission  
August 26, 2010  
**Agenda Item VI.a – November 2010 Commission Meetings**  
(Commission Action – No Subsequent Board Action Required)

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**TO:** Nacimiento Project Commission  
**FROM:** John R. Hollenbeck, P.E., Nacimiento Project Manager  
**DATE:** August 26, 2010

**Recommendation**

Cancel the November 2010 TSG meeting in lieu of the Valve Turning Ceremony. Keep November 18, 2010, as the regular Commission meeting date. If desired by the Commission, participate in a route tour to be scheduled prior to the Valve Turning Ceremony.

**Discussion**

The 2010 Nacimiento Water Project calendar shows Thursday, November 4<sup>th</sup> as a TSG meeting date and Thursday, November 18<sup>th</sup> as a quarterly Commission meeting. However, the Commission set November 4<sup>th</sup> as the date for the Valve Turning Ceremony. This poses several questions:

- a) Should the November TSG meeting be cancelled or rescheduled?
- b) Should the Commission meet both at the Valve Turning Ceremony and at their regular meeting on November 18<sup>th</sup>?
- c) Also related to Commission meetings, is the Commission interested in a route tour prior to the Valve Turning Ceremony?

The Project Manager recommends that the November 2010 TSG meeting be cancelled in lieu of participation in the Valve Turning Ceremony. Because the Commission meets only quarterly to tend to business matters, the Project Manager recommends keeping November 18, 2010, as a regular meeting in addition to the Valve Turning Ceremony.

April 2009 was the most recent construction route tour for Commissioners and much has progressed since that date. The Project Manager offers to arrange for a route tour by van/bus so that Commissioners and others may visit the near-completed works. Possible dates for a route tour are:

- a) Thursday, Sept 30<sup>th</sup>
- b) Friday, Oct 1<sup>st</sup>
- c) Thursday, Oct 7<sup>th</sup>
- d) Friday, Oct 8<sup>th</sup>, or
- e) Friday, Oct 15<sup>th</sup>

If desired, the Commission could convene today's Commission meeting to the route tour and then the Valve Turning Ceremony.



## **Financial Considerations**

There would be administrative savings associated with cancellation of the November 2010 TSG meeting. Administrative time and transportation costs would be incurred associated with the proposed route tour and are expected to be less than \$1,000.

## **Results**

Rearranging the November meetings is a prudent way of managing our respective time commitments to the Project.

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