



**NWP NACIMIENTO WATER PROJECT**

San Luis Obispo County Flood Control & Water Conservation District

**Nacimiento Project Commission  
Notice of Meeting and Agenda  
Thursday, May 26, 2016 – 4:00 pm**

**Templeton Community Services District Offices**

1. Call to Order
  - a. Call to Order, Roll Call, and Flag Salute
2. Public Comment

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.
3. Meeting Notes (RECOMMEND APPROVAL)
  - a. From April 21, 2016
4. COMMISSION INFORMATION ITEMS – written reports with brief verbal overview by staff or consultant. No action is required.
  - a. Utilities Division Manager’s Report
  - b. Third Quarter Operations Budget Update
  - c. 2016 Delivery Report
5. PRESENTATIONS – no action required.

None
6. COMMISSION ACTION ITEMS  
(No Subsequent Board of Supervisors Action Required)

None
7. COMMISSION ACTION ITEMS  
(Board of Supervisors Action is Subsequently Required)

None
8. FUTURE AGENDA ITEMS DESIRED BY COMMISSION

Commissioners

**John Hamon, Chair,** City of El Paso de Robles

**Grigger Jones, Vice Chair,** Atascadero MWC

**Frank Mecham,** SLO County Flood Control & Water Conservation District

**Judy Dietch,** Templeton CSD

**Carlyn Christianson,** City of San Luis Obispo

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**Next Commission meeting scheduled for  
Thursday, August 25, 2016 at 4:00 pm at  
Templeton Community Services District Offices**

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Nacimiento Project Commission  
May 26, 2016  
**Agenda Item 3.a – Meeting Notes from April 21, 2016**

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Agenda Item 1 – Call to Order

Agenda Item 1.a – Call to Order, Roll Call, Flag Salute

Chairperson John Hamon convened the meeting at 4:00 p.m.

Commissioners Present:

Chairperson John Hamon, City of Paso Robles

Vice Chairperson Grigger Jones, Atascadero Mutual Water Company

Judith Dietch, Templeton Community Services District

Frank Mecham, San Luis Obispo County Flood Control and Water Conservation District

Carlyn Christianson, City of San Luis Obispo

Commissioners Absent: None.

Staff Present:

Dean Benedix, Wendy Hall - District

Jeff Britz - Templeton Community Services District

Carrie Mattingly, Aaron Floyd, Dean Furukawa - City of San Luis Obispo

Agenda Item 2 – Public Comment

There were no public comments.

Agenda Item 3 – Meeting Notes

Agenda Item 3.a – Meeting Notes from February 25, 2016

The meeting notes from the February 25, 2016 Commission meeting were unanimously approved without corrections.

Agenda Item 4 – Commission Informational Items

Agenda Item 4.a – Utilities Division Manager's Report

Dean briefly reviewed the items from the agenda report:

Reserve Water Project – The Board of Supervisors approved the reserve water allocation on April 19, 2016. The final resolution of the reserve water was included in the agenda package.

Operations Report – Deliveries were reported, including a water year cumulative delivery report which will be provided at future meetings.

Lake Nacimiento & Monterey County Water Resources Agency (MCWRA) Activities – There has been no discussion at the Reservoir Operations Committee meetings in the last few months regarding the Interlake Tunnel Project. Dean reviewed

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the items mentioned in the agenda package regarding the MCWRA Reservoir Operations Subcommittee and MCWRA's preliminary Multi-Year Maintenance plan for San Antonio and Nacimiento dams. The District will monitor and provide additional information on the impact of planned maintenance and operation costs for San Antonio Dam as more detailed information and final billings are obtained from MCWRA. MCWRA's draft plan shows expenditures of approximately \$504,000 for the first 4 years, a significant increase from previous expenditures due to low lake levels, allowing some maintenance and operations projects that have not been possible with past higher lake levels. There was a question about a previous error in the billing from MCWRA and if the District was still receiving payment from MCWRA. The District has been receiving approximately \$66,000 per year to correct the billing error, and this will continue through next year.

#### Agenda Item 4.b – 2016 Delivery Report

Dean reviewed this item as provided in the agenda package, there was a question about when the delivery requests are made to MCWRA for the year. Delivery requests are sent to MCWRA in the fall each year.

#### Agenda Item 4.c – Southern California Pipeline Litigation Update

There were no questions regarding the tentative settlement with Southern California Pipeline Construction Co. as noted in the staff report.

#### Agenda Item 7 – Commission Action Items

##### Agenda Item 7.a – FY 2016/17 Nacimiento Water Operating Fund Budget

Wendy presented the Nacimiento Water Operating Fund budget to Commissioners. The draft budget was presented to the TSG and Finance Committee on March 10, 2016. Increases from the previous year's budget and changes to the draft budget that was presented to the Commission on February 25, 2016 were reviewed. The TSG and Finance Committee recommended that with Full Allocation and buy-in fees being received, there was no need for a payment plan to pay the increased costs to MCWRA for the additional San Antonio maintenance and repair work this year. There was a brief discussion on the legal costs associated with the Nacimiento River Crossing repair and the Ultimate Capacity Restoration Project.

A motion to approve the recommendation was made by Commissioner Jones. The motion was seconded by Commissioner Christianson. The motion was approved unanimously.

#### Agenda Item 8 – Future Agenda Items Desired by Commission

There was some discussion on the mussel prevention program. Vessels are being inspected as they arrive at Lake Nacimiento, but on-lake inspections have not been occurring as often due to staff reductions. MCWRA continues to support inspections and does not intend to cut inspections entirely.

Chairperson Hamon adjourned the meeting at 4:32 p.m.

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Nacimiento Project Commission  
 May 26, 2016  
**Agenda Item 4.a – Utilities Division Manager’s Report**  
 (Information Only – No Action is Required)

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**TO: Nacimiento Project Commission**

**FROM: Dean Benedix, P.E., Utilities Division Manager**

**SUBJECT: Utilities Division Manager’s Report**

**DATE: May 26, 2016**

**PROJECT UPDATES**

**1. Operations Report**

Deliveries through April 2016 totaled 3153 acre feet for the water year starting on October 1, 2015 as shown on the attached 2016 Delivery Report.

**2. Reserve Water Project**

As reported at the April 21 Commission meeting, the District Board of Supervisors approved the distribution of all Reserve Water at their meeting of April 19. The final distribution of reserve water and costs are shown on the table below:

Participant	Acre Feet per Year			Buy In Fee
	Original	New	Change	
Paso Robles	4,000	6,488	2,488	\$ (450,830)
Templeton	250	406	156	\$ (30,575)
Atascadero	2,000	3,244	1,244	\$ (377,010)
City of SLO	3,380	5,482	2,102	\$ (792,812)
CSA 10A	25	40	15	\$ (16,739)
Santa Margarita Ranch	0	80	80	\$ 1,458,099
Bella Vista MHP	0	10	10	\$ 209,867
	9,655	15,750	6,095	0
Capacity	17,500	17,500		
Prior Commtmt.	1,750	1,750		
Reserve	6,095	0		

The TSG and District staff have initiated discussions regarding marketing strategies and processes as to acquisition and sale of surplus water. With only the City of San Luis Obispo representatives attending the last TSG meeting when this

was discussed, it was requested of the County staff to start research into preparing draft concept procedures and guidelines for acquisition of available surplus water.

**3. Lake Nacimiento & Monterey County Water Resources Agency (MCWRA) Activities**

- a. The MCWRA Reservoir Operations Policy Subcommittee continues to conduct bi-monthly meetings to update the Nacimiento and San Antonio Dam Operations Policies, last updated in 2000 and 2001 respectively. The primary purpose is to bring current the MCRWA operation policies and procedures up to date specifically to include:
  - i. National Marine Fisheries Service Biological Opinion of June 21, 2007.
  - ii. Salinas Valley Water Project Flow Prescriptions for Steelhead Trout in the Salinas River
  - iii. State Water Resources Water Control Board water rights permit 21089

This update will not address the conceptual Nacimiento-San Antonio Tunnel Project

- b. The SLO County Flood Control and Water Conservation District staff is in the initial stages of having a consultant prepare a reconnaissance study, at an estimated cost of \$20,000, for a cloud seeding assessment of SLO County watershed areas. MCWRA has been requested to contribute \$15,000 to include the Nacimiento and San Antonio lake watersheds in the study. An update will be provided as to the status of this work.
- c. Nacimiento San Antonio Tunnel Project. County staff is preparing a response to the NOI/Initial Study. An update will be provided on the status of the NOI/Initial Study.

Nacimiento Project Commission  
May 26, 2016  
**Agenda Item 4.b – Third Quarter Operations Budget Report**  
(Information Only – No Action is Required)

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**TO: Nacimiento Project Commission**

**FROM: Wendy Hall, Administrative Services Manger**

**VIA: Dean Benedix, P.E., Utilities Division Manager**

**SUBJECT: Third Quarter Operations Budget Update**

**DATE: May 26, 2016**

Figures summarizing the Quarterly Operating Fund Budget are provided for your information. Actual expenditures are at 55.8% with 75% of the year elapsed.

If you have any questions please feel free to contact me at either (805) 781-5295 or via e-mail at [whall@co.slo.ca.us](mailto:whall@co.slo.ca.us). Staff will be available to answer specific questions at the meeting.

**Nacimiento Water Operating Fund**  
**Operation and Maintenance**  
**FY 2015-2016**

	Budget	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total	% of Budget	Actual Variance	
	FY 2015-16	July-Sep	Oct-Dec	Jan-March	April-June				
WBS Element									
<b>Routine Operation and Maintenance</b>									
Master Water Contract	300420.01.03	\$204,730	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$204,730.00	
Variable Energy Costs	300420.03	\$1,583,974	\$225,211.73	\$582,825.82	\$127,176.68	\$935,214.23	59.0%	\$648,759.77	
Water Conservation Management	300420.04	\$0	\$207.35	\$0.00	\$0.00	\$207.35	0.0%	(\$207.35)	
Water Quality Analysis	300420.05	\$179,179	\$8,651.98	\$19,019.55	\$7,667.82	\$35,339.35	19.7%	\$143,839.65	
Water Quality Support	300420.06/.06.01.03/.06.02/.06.03	\$0	\$10,861.71	\$15,260.71	\$31,915.72	\$58,038.14	N/A	(\$58,038.14)	
Regulatory Agency/Department of Public Health	300420.02	\$38,248	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$38,248.00	
Invasive Species/Quagga Mussels	300420.09.02/.06.01/.06.02	\$155,998	\$20,111.07	\$33,201.81	\$24,037.55	\$77,350.43	49.6%	\$78,647.57	
Environmental Mitigation	300420.09/09.01	\$38,188	\$82,212.57	\$9,939.89	\$15,357.80	\$107,510.26	0.0%	(\$69,322.26)	
Utilities Operations and Office Engineering	300420.07	\$286,474	\$33,382.89	\$35,974.89	\$30,010.26	\$99,368.04	34.7%	\$187,105.96	
Lakeside Contracts	300420.01.05	\$23,834	\$2,249.65	\$538.76	\$1,152.74	\$3,941.15	16.5%	\$19,892.85	
Water Rights	300420.01.04	\$0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$0.00	
General Accounting	300420.01	\$158,677	\$20,593.68	\$23,550.33	\$20,873.85	\$65,017.86	41.0%	\$93,659.14	
County wide Overhead	300420.01.01	\$53,980	\$0.00	\$32,998.00	\$17,017.00	\$50,015.00	92.7%	\$3,965.00	
Contributions to ISF/New Equipment	300420.01.02	\$0	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$0.00	
General Units	300420.10	\$95,417	\$33,689.58	\$48,555.92	\$28,440.96	\$110,686.46	116.0%	(\$15,269.46)	
Unit A, Intake Pump Station	300420.10.A	\$198,131	\$40,246.07	\$99,083.27	\$56,323.17	\$195,652.51	98.7%	\$2,478.49	
Unit A1, Camp Roberts Tank	300420.10.A1	\$40,677	\$6,270.65	\$14,762.06	\$2,456.17	\$23,488.88	57.7%	\$17,188.12	
Unit B, Santa Ysabel Pump Station	300420.10.B	\$140,975	\$32,670.49	\$40,635.24	\$13,442.37	\$86,748.10	61.5%	\$54,226.90	
Unit C, Pipe, Monterey Road to Wellsona	300420.10.C	\$25,168	\$1,382.10	\$4,335.40	\$645.15	\$6,362.65	25.3%	\$18,805.35	
Unit C1, Pipe, Monterey Road/Wellsona	300420.10.C1	\$24,074	\$8,217.68	\$2,319.79	\$2,322.95	\$12,860.42	53.4%	\$11,213.58	
Unit D, Pipe, Paso Turnout to Templeton CSD	300420.10.D	\$16,607	\$1,105.25	\$1,572.99	\$968.74	\$3,646.98	22.0%	\$12,960.02	
Unit E, Pipe, Templeton CSD to Atascadero MWC	300420.10.E	\$15,790	\$1,481.77	\$1,087.54	\$2,538.91	\$5,108.22	32.4%	\$10,681.78	
Unit F, Pipe, Atascadero MWC to Rocky Canyon Tank	300420.10.F	\$16,149	\$1,081.51	\$175.49	\$708.80	\$1,965.80	12.2%	\$14,183.20	
Unit F1, Rocky Canyon Tank	300420.10.F1	\$13,718	\$3,032.34	\$3,422.45	\$1,775.77	\$8,230.56	60.0%	\$5,487.44	
Unit F2, Rocky Canyon Pump Station	300420.10.F2	\$111,375	\$42,313.84	\$32,027.96	\$20,314.96	\$94,656.76	85.0%	\$16,718.24	
Unit G, Rocky Canyon PS to Route 58/Maria Avenue	300420.10.G	\$15,730	\$4,487.16	\$6,683.27	\$4,540.10	\$15,710.53	99.9%	\$19.47	
Unit G1, Route 58/Maria Ave. to Cuesta Tunnel Tank	300420.10.G1	\$17,359	\$11,685.40	\$5,040.37	\$11,787.07	\$28,512.84	164.3%	(\$11,153.84)	
Unit G2, Cuesta Tunnel Tank	300420.10.G2	\$23,489	\$2,794.71	\$2,120.40	\$4,826.22	\$9,741.33	41.5%	\$13,747.67	
Unit H, Cuesta Tunnel	300420.10.H	\$1,766	\$0.00	\$901.88	\$1,535.95	\$2,437.83	138.0%	(\$671.83)	
Unit H1, Cuesta Tunnel to San Luis Obispo Turnou	300420.10.H1	\$37,195	\$3,006.33	\$12,580.44	\$4,386.15	\$19,972.92	53.7%	\$17,222.08	
Unit T-2, City of Paso Robles Turnout	300420.10.T2	\$40,926	\$5,784.30	\$4,174.03	\$440.86	\$10,399.19	25.4%	\$30,526.81	
Unit T-4, Templeton CSD Turnout	300420.10.T4	\$11,893	\$3,854.99	\$3,576.12	\$5,659.24	\$13,090.35	110.1%	(\$1,197.35)	
Unit T-6, Atascadero MWC Turnout	300420.10.T6	\$15,130	\$923.44	\$924.57	\$131.62	\$1,979.63	13.1%	\$13,150.37	
Unit T-9, SMR Mutal Water Company	300420.10.T9	\$0	\$0.00	\$0.00	\$77.34	\$77.34	N/A	(\$77.34)	
Unit T-11/11a, City of San Luis Obispo Turnout	300420.10.T11/T11a	\$23,305	\$8,661.65	\$4,578.89	\$6,580.25	\$19,820.79	85.0%	\$3,484.21	
Unit T-11B, Bella Vista Mobile Home Park	300420.10.T11b	\$0	\$0.00	\$0.00	\$77.34	\$77.34	N/A	\$0.00	
Reimbursable Billings	300420.11	\$0	\$16,250.79	\$1,671.64	\$3,923.24	\$21,845.67	N/A	(\$21,845.67)	
Nacimiento Reserve Water Project	300420.12	\$0	\$0.00	\$0.00	\$0.00	\$0.00	N/A	\$0.00	
Legal Costs	300420.10.A1.01/300420.10.G.1	\$0	\$1,172.04	\$51,670.18	\$25,735.28	\$78,577.50	N/S	(\$78,577.50)	
<b>Total Routine Operation and Maintenance</b>		<b>\$3,608,156</b>	<b>\$633,594.72</b>	<b>\$1,095,209.66</b>	<b>\$474,848.03</b>	<b>\$0.00</b>	<b>\$2,203,652.41</b>	<b>N/A</b>	<b>\$1,404,580.93</b>
<b>Non-Routine O&amp;M</b>									
Misc. Fiber Optic Repair		\$25,850	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$25,850.00	
Booster Station Upgrade		\$53,460	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$53,460.00	
5 Year Intake Inspection		\$121,000	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$121,000.00	
5 Year Pipeline Close Interval Potential Survey	40133809	\$104,200	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$104,200.00	
<b>Total Non-Routine Operation and Maintenance</b>		<b>\$304,510</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>0.0%</b>	<b>\$304,510.00</b>	
<b>Capital Outlay</b>									
Stenner Canyon Hydro Plant	300512	\$10,340	\$0.00	\$0.00	\$0.00	\$0.00	0.0%	\$10,340.00	
Naci River Crossing Ultimate Capacity	300561	\$25,850	\$0.00	\$0.00	\$538.00	\$0.00	0.0%	\$25,850.00	
<b>Total Capital Outlay</b>		<b>\$36,190</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$538.00</b>	<b>\$0.00</b>	<b>0.0%</b>	<b>\$36,190.00</b>	
<b>Grand Total</b>		<b>\$3,948,856</b>	<b>\$633,595</b>	<b>\$1,095,210</b>	<b>\$475,386</b>	<b>\$0</b>	<b>\$2,203,652</b>	<b>55.8%</b>	<b>\$1,745,281</b>

Nacimiento Water Project  
2016 Delivery Report

<b>Deliveries<sup>1</sup></b>														
	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	TOTAL	
City of Paso	233.91	204.66	88.80	42.83	67.00	177.08	177.39	0.00	0.00	0.00	0.00	0.00	991.67	
Ops Water														
TCSD	37.58	38.18	10.49	8.75	20.13	24.54	21.51	0.00	0.00	0.00	0.00	0.00	161.18	
Ops Water														
AMWC	251.40	13.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	265.17	
Ops Water														
City of SLO	303.45	251.10	230.92	221.97	238.23	229.53	260.11	0.00	0.00	0.00	0.00	0.00	1735.31	
Ops Water														
CSA 10A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
<b>TOTALS</b>	826.34	507.71	330.21	273.55	325.36	431.15	459.01	0.00	0.00	0.00	0.00	0.00	3153.33	
Cumulative	826.34	1334.05	1664.26	1937.81	2263.17	2694.32	3153.33	3153.33	3153.33	3153.33	3153.33	3153.33		

<b>Requests<sup>2</sup></b>														
	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	TOTAL	
Deliveries	966.75	551.00	382.00	401.25	516.00	561.75	551.00	561.75	1306.00	1320.75	1320.75	986.00	9425.00	
Reserve Water	750.00	400.00	150.00	175.00	200.00	450.00	550.00	550.00	800.00	800.00	800.00	700.00	6325.00	
<b>TOTALS</b>	1716.75	951.00	532.00	576.25	716.00	1011.75	1101.00	1111.75	2106.00	2120.75	2120.75	1686.00	15750.00	
Cumulative	1716.75	2667.75	3199.75	3776.00	4492.00	5503.75	6604.75	7716.50	9822.50	11943.25	14064.00	15750.00		

ALL VALUES IN ACRE-FEET (AF)

Notes:

1. Deliveries input from monthly report provided by North County Operations.
2. Requests as submitted to MCWRA
3. Ops Water (Operations Water) is water sent through the turnout for operation & maintenance needs and not counted against Participants' Delivery Entitlement