### West Orange County Water Board

General Manager, Engineer, Secretary, Jiscal Agent City of Huntington Beach 19001 Huntington Street Huntington Beach, California 92648 (714) 536-5921 FAX (714) 847-1067 Bowie, Ameson, Wiles and Giannone 4920 Campus Drive, Suite A Newport Beach, California 92660

March 28, 2017

Mr. Joe Gallardo Manager, Real Property Orange County Transportation Authority 550 S. Main Street Orange, CA 92868

Subject: Pipeline Relocation Hardship Due to I-405 Widening Project

Mr. Gallardo,

The West Orange County Water Board (WOCWB) is a Joint Powers Agency whose mission is to transport imported potable water to its member agencies via two large-capacity potable water pipelines. The members of the WOCWB are the Cities of Garden Grove, Huntington Beach, Seal Beach and Westminster.

Treated potable drinking water is delivered to the WOCWB from a Metropolitan Water District of Southern California (MET) connection located at the intersection of Katella Avenue and Dale Street in the City of Stanton. The OC-9 pipeline extends to the intersection of Newland Street and the I-405 Freeway and the OC-35 pipeline extends to the intersection of Springdale Street and Glenwood Drive in the City of Huntington Beach.

OCTA's I-405 Freeway Widening Project will require the WOCWB to relocate approximately 2,400 feet of its 33-inch OC-35 pipeline where it traverses the freeway immediately to the south of Westminster Boulevard. As WOCWB does not have prior rights to the pipeline crossing, WOCWB will be signing Utility Agreement No. UK151001 with OCTA, agreeing that WOCWB will pay the costs of this relocation. These costs are estimated to be \$4.7 million.

The WOCWB budget for Fiscal Year 2016-17 is \$293,000. This is the largest budget in the history of WOCWB, and the budget is historically around \$225,000 annually.

Likewise, the WOCWB reserves are currently just under \$400,000. Financing a \$4.7 million unanticipated expense within two years would require an over tenfold increase in capital. This presents a serious hardship to the WOCWB. Securing a ten-year low interest, adjustable rate loan from OCTA would allow the WOCWB to finance the project over a more reasonable timeframe.

The WOCWB has been working with OCTA staff in the development of Reimbursement Agreement No. UK151087 which is expected to be signed by the WOCWB following approval by the OCTA Board. The construction plans for the pipeline relocation project are expected to be completed and out for competitive bid in the third quarter of 2017.

The WOCWB requests that the OCTA Board approve the loan in order for the WOCWB to be able to finance the project.

Copies of the five most recent WOCWB budgets are attached for your review. We appreciate your consideration of this matter.

If you have any questions or require additional information, please don't hesitate to contact me.

Sincerely,

Brian A. Ragland, P.E.

General Manager West Orange County Water Board

Bria a. Ragland

CC: Jeff Mills, OCTA Program Manager
Joe Toolson, OCTA Project Manager
Kendall Zirkel, OCTA Senior Project Manager
Jill Hardy, City of Huntington Beach, WOCWB Chair
Kris Beard, City of Garden Grove, WOCWB Vice Chair
Mike Posey, City of Huntington Beach, WOCWB Board Member
Schelly Sustarsic, City of Seal Beach, WOCWB Board Member
Margie Rice, City of Westminster, WOCWB Board Member
Mayor Barbara Delgleize, City of Huntington Beach, OCTA City Member, 2<sup>nd</sup> District
Mayor Steve Jones, City of Garden Grove, OCTA City Member, 1<sup>st</sup> District
Travis K. Hopkins, P.E., Director of Public Works
Lori Ann Farrell, Director of Finance

Att.: FY 2011/2012 Through FY 2016/2017 WOCWB Budgets

Sunny Han, Project Manager

# WEST ORANGE COUNTY WATER BOARD - 2012-13 BUDGET

\$4,000         \$4,000         \$4,000           \$60,000         \$60,000         \$60,000           \$3,500         \$5,000         \$2,000           \$2,000         \$1,800         \$2,000           \$2,000         \$1,800         \$2,000           \$2,000         \$3,000         \$2,500           \$2,000         \$3,000         \$2,500           \$25,000         \$3,000         \$2,500           \$25,000         \$3,000         \$2,500           \$25,000         \$3,000         \$2,500           \$25,000         \$3,000         \$2,000           \$25,000         \$3,000         \$2,000           \$145,331         \$1,454           \$1,454         \$1,454           \$1,45,331         \$1,454           \$1,45,331         \$1,454           \$20,657         \$20,657         \$1,612           \$20,657         \$34,835         \$36,612         \$34,835           \$1,500         \$37,835         \$300           \$31,500         \$31,804         \$300	Actual B	Actual	<del>g</del>	get   Estimated   To	Total Requested	F Huntington	FY 11-12   Garden	Seal Beach	Westminster
ENSE  \$4,830 \$4,000 \$4,000 \$521,323 \$60,000 \$520,000 \$53,894 \$3,500 \$5,0	IDITURES:	FY 10/11	FY11/12	FY 11/12	FY 12/13	Beach 56.1%	<b>Grove 4.2%</b>	14.3%	25.4%
### 1920 #### 1920 #### 1920 #### 1920 #### 1920 #### 1920 #### 1920 #### 1920 #### 1920 ####################################	RATING EXPENSE	64 820	64.000	000 83	000 /3	NNC C3	4168	CE32	£3 016
\$3,894 \$3,500 \$5,000 \$2,500 \$1,800 \$2,500 \$1,800 \$1,900 \$1	es Lybenses, Liecunous 8M and GM	\$21,323	\$60,000	\$60.000	\$60.000	\$33.660	\$2.520	\$8.580	\$15.240
ses, Legal \$1,829 \$5,000 \$7,500 \$1,800 smission Lines \$8,739 \$2,000 \$7,500 \$7,500 smission Lines \$8,739 \$2,000 \$7,500 \$7,000 \$7,	Fees	\$3,894	\$3,500	\$5,000	\$5,000	\$2,805	\$210	\$715	\$1,270
smission Lines \$1,600 \$1,800 \$1,800 smission Lines \$8,739 \$2,000 \$3,000	ractual Services, Legal	\$1,829	\$3,000	\$2,500	\$3,000	\$1,683	\$126	\$429	\$762
\$8,739 \$8,000 \$7,500 \$3,000 \$1,500 \$2,000 \$3	ing, Board Members	\$1,600	\$2,000	\$1,800	\$2,000	\$1,122	\$84	\$286	\$208
se \$5,000 \$3,000 \$3,000 \$5    se \$51,850 \$82,500 \$83,800 \$5    selves OC-35 \$46,021 \$84,000 \$60,000 \$5    selves OC-9 \$46,021 \$84,000 \$60,000 \$5    selves OC-9 \$46,021 \$84,000 \$60,000 \$5    selves OC-9 \$46,021 \$166,500 \$143,800 \$5    selves OC-9 \$46,021 \$166,500 \$143,800 \$5    selves OC-9 \$46,021 \$166,500 \$145,331 \$5    selves OC-9 \$46,021 \$166,500 \$145,331 \$5    selves	lity Ins., Transmission Lines	\$8,739	\$8,000	\$7,500	\$8,000	\$4,488	\$336	\$1,144	\$2,032
se \$51,850 \$82,500 \$83,800 \$33,800,800 \$33	r Contract Services	\$9,635	\$2,000	\$3,000	\$2,500	\$1,403	\$105	\$358	\$635
## \$25,000 \$35,000 \$52	erating Expense	\$51,850	\$82,500	\$83,800	\$84,500	\$47,405	\$3,549	\$12,084	\$21,463
\$46,021 \$84,000 \$60,000 \$138 1 COST \$97,871 \$166,500 \$143,800 \$138 (\$7,664) (\$20,544) \$1,531 \$138 SD,207 \$145,956 \$145,331 \$138 Sh,040 \$81,040 \$78 \$12,728 \$6,067 \$6,067 \$12,728 \$12,728 \$20,657 \$20,657 \$145,331 \$12,00 \$1,500 \$145,331 \$138 \$1,200 \$145,331 \$138	ITAL COSTS uild isolation valves OC-35 uild isolation valves OC-9			\$35,000	\$35,000 \$20,000	,			
COST       \$97,871       \$166,500       \$143,800       \$131         SST       \$90,207       \$145,956       \$145,331       \$138         SST       \$49,933       \$81,040       \$81,040       \$78         4.2%       \$3,738       \$6,067       \$6,067       \$145,331         5.4%       \$20,657       \$20,657       \$145,331       \$18         5.4%       \$12,728       \$20,657       \$20,657       \$145         5.4%       \$12,00       \$145,956       \$36,692       \$36,692         \$1,200       \$1,500       \$145,331       \$131         \$1,200       \$145,956       \$145,331       \$131	oital Costs	\$46,021	\$84,000	\$60,000	\$55,000	\$30,855	\$2,310	\$7,865	\$13,970
\$1,531 \$1,531 \$133 \$133 \$133 \$133 \$133 \$133 \$133 \$	PROGRAM COST	\$97,871	\$166,500	\$143,800	\$139,500	\$78,260	\$5,859	\$19,949	\$35,433
56.1%       \$49,933       \$81,040       \$81,040       \$76         56.1%       \$49,933       \$81,040       \$76       \$76         56.1%       \$49,933       \$81,040       \$76       \$76         5       \$3,738       \$6,067       \$6,067       \$16         5       \$12,728       \$20,657       \$20,657       \$16         6       \$22,608       \$36,692       \$36,692       \$36,692         7       \$1,200       \$1,500       \$875       \$36         8       \$1,500       \$145,933       \$136	by reserves	(\$7,664)			\$1,454	\$816	\$61	\$208	\$369
Tove - 4.2% \$49,933 \$81,040 \$81,040 \$70 \$70 \$70 \$70 \$70 \$70 \$70 \$70 \$70 \$7	OGRAM COST	\$90,207			\$138,046	\$77,444	\$5,798	\$19,741	\$35,064
ach - 56.1% \$49,933 \$81,040 \$81,040 \$ <b>57</b> 6 - 4.2% \$3,738 \$6,067 \$6,067 <b>\$1</b> 8,067 4.3% \$12,728 \$20,657 \$20,657 <b>\$11</b> 8,22,608 \$36,692 \$36,692 <b>\$3</b> 6,692 \$36,692	NUE:								
4.2%       \$3,738       \$6,067       \$1,200         4.3%       \$12,728       \$20,657       \$20,657       \$1,51         25.4%       \$22,608       \$36,692       \$36,692       \$35,692	tington Beach - 56.1%	\$49,933	\$81,040	\$81,040	626'92\$				
4.3% \$12,728 \$20,657 \$20,657 <b>\$18</b> 25.4% \$22,608 \$36,692 \$36,692 <b>\$3</b> 81,200 \$1,500 \$1,500 \$875 830,207 \$145,956 \$145,331 <b>\$13</b>	den Grove - 4.2%	\$3,738	\$6,067	\$6,067	\$5,760				
25.4% \$22,608 \$36,692 \$36,692 <b>\$3</b> 8 serves \$1,200 \$1,500 \$875 \$3145 331 \$4145 331	l Beach - 14.3%	\$12,728	\$20,657	\$20,657	\$19,612				
erves \$1,500 \$1,500 \$875 \$138	stminster - 25.4%	\$22,608	\$36,692	\$36,692	\$34,835				
\$90.207 \$145.956 \$145.331	rest on reserves	\$1,200	\$1,500	\$875	006\$				
	ar Revenue REVENUE	\$90,207	\$145,956	\$145,331	\$138,046				

# WEST ORANGE COUNTY WATER BOARD FISCAL YEAR 2013-2014 BUDGET

EXPENDITURES:	Actual FY 11/12	Budget FY12/13	Estimated FY 12/13	Total Requested FY 13/14
OPERATING EXPENSE				
Utilities Expenses, Electricity	\$4,400	\$4,000	\$4,500	\$4,500
Repair and Maintenance Expense	\$17,736	\$60,000	\$60,000	\$60,000
Audit Fees	\$5,000	\$5,000	\$5,000	\$5,000
Contractual Services, Legal	\$429	\$3,000	\$3,000	\$3,000
Meeting, Board Members	\$2,100	\$2,000	\$2,000	\$2,000
Liability Ins., Transmission Lines	\$8,106	\$8,000	\$8,000	\$8,000
Other Contract Services	\$2,366	\$2,500	\$0	\$2,500
Total Operating Expense	\$40,137	\$84,500	\$82,500	\$85,000
CAPITAL COSTS	,			
Fiscal Year 2013-14 Capital projects:	\$80,175	\$105,000	\$105,000	
Replace one 16" line valve on Dale & Twana				\$20,000
Replace air-vac on Dale and Barr			·	\$20,000
Replace air-vac on Garden Grove and Newland				\$20,000
Replace air-vac on Trask and Newland				\$20,000
Total Capital Costs	\$80,175	\$105,000	\$105,000	\$80,000
TOTAL BUDGET	\$120,312	\$189,500	\$187,500	\$165,000

### WEST ORANGE COUNTY WATER BOARD ADOPTED FISCAL YEAR 2014-2015 BUDGET

EXPENDITURES:	Actual FY 12/13	Budget FY13/14	Estimated FY 13/14	Total Requested FY 14/15
OPERATING EXPENSE				
Utilities Expenses, Electricity	\$4,030	\$4,500	\$4,500	\$4,500
Repair and Maintenance Expense Audit Fees	\$87,285 \$5,000	\$60,000	\$60,000	\$72,500 \$5.000
Contractual Services, Legal	\$2,966	\$3,000	\$3,000	\$5,000
Meeting, Board Members	\$1,400	\$2,000	\$1,900	\$2,000
Liability Ins., Transmission Lines	\$8,649	\$8,000	\$8,000	\$8,000
Other Contract Services	\$209	\$2,500	\$0	\$2,500
Total Operating Expense	\$109,539	\$84,500	\$82,390	\$99,500
CAPITAL COSTS	÷	( ( (	000	
Fiscal Year 2014-15 Capital projects:	\$101,220	\$80,000	\$80,000	
Entrance to OC-9 vault, at Newland and Bolsa, is in the street. FY14/15 budget would fund design to relocate access point to parkway; construction funds would be requested for FY15/16				\$75,000
Total Capital Costs	\$101,220	\$80,000	\$80,000	\$75,000
TOTAL BUDGET	\$210,759	\$164,500	\$162,390	\$174,500

## WEST ORANGE COUNTY WATER BOARD PROPOSED FISCAL YEAR 2015-16 BUDGET

	FY 13-14	FY 14-15	FY 15-16	
Account Description	Actual	Approved	Proposed	
OPERATING EXPENSES				
Electricity	\$4,385	\$4,500	\$4,500	
Contracts for Repairs and Maintenance	\$58,057	\$72,500	\$60,000	
Auditing	\$4,990	\$5,000	\$5,000	
Attorney Fees	\$441	\$5,000	\$3,000	
Other Contract Services	\$1,817	\$2,000	\$2,000	
DC-9 and OC-35 Replacement Evaluation	\$0	\$0	\$40,000	
General/Liability Insurance	\$8,996	\$8,000	.000'6\$	
g Board Stipend Expense	\$1,800	\$2,500	\$2,500	
OPERATING EXPENSES	\$80,486	\$99,500	\$126,000	
CAPITAL EXPENDITURES	·			
Valve and Air-vac Replacement	\$75,731	\$0	\$0	
Relocation of Vault at OC-9	\$0	\$75,000	\$30,000	
I-405 Widening Facilities Relocation	\$0	\$0	\$40,000	
CAPITAL EXPENDITURES	\$75,731	\$75,000	\$70,000	
TOTAL PROPOSED BUDGET	\$156,217	\$174,500	\$196,000	

## WEST ORANGE COUNTY WATER BOARD FISCAL YEAR 2016-17 BUDGET

	FY 14-15 Actual	FY 15-16 Approved	FY 15-16 Revised	FY 16-17 Proposed	
Account Description					
OPERATING EXPENSES					
Electricity	\$4,253	\$4,500	\$4,500	\$4,500	
Contracts for Repairs and Maintenance	\$18,437	\$60,000	\$10,000	\$30,000	
Auditing	\$4,990	\$5,000	\$5,000	\$5,000	
Attorney Fees	\$306	\$3,000	\$3,000	\$5,000	
Other Contract Services	\$1,249	\$2,000	\$2,000	\$2,000	
_	0\$	\$40,000	\$0	\$0	
and 1405 Widening Facilities Relocation - Design	\$0	\$0	\$90,000	\$235,000	
	\$9,324	\$9,000	\$9,000	\$9,500	
	\$1,800		\$2,500	\$2,500	
OPERATING EXPENSES	\$40,359	\$126,000	\$126,000	\$293,500	
CAPITAL EXPENDITURES					
Relocation of Vault at OC-9	\$0	\$70,000	\$70,000	\$0	
CAPITAL EXPENDITURES	0\$	\$70,000	\$70,000	\$0	
TOTAL PROPOSED BUDGET	\$179,000	\$196,000	\$196,000	\$293,500	
Current Budgetary Fund Balance Reserve Policy I evel	\$ 339,309				
Undesignated Fund Balance					