

**WEST BASIN MUNICIPAL WATER DISTRICT**

**JANUARY 10, 2006 – Water Resources**  
 Little, No Quorum  
**JANUARY 23, 2006 – Board Meeting**  
 Prepared by: Veronica Govea  
 Submitted by: Paul Shoenberger  
 Approved by: Rich Nagel

INFORMATION CALENDAR

HARBOR/SOUTH BAY WATER RECYCLING PROJECT UPDATE

SUMMARY:

**Madrona Lateral – Project Lateral 6A**

The majority of pipeline construction has been completed with final paving and slurry seal of local streets being completed in early February. A short segment of the pipeline within Crenshaw Boulevard, approximately 400 feet, has not been completed due to a significant ExxonMobil utility conflict identified within the alignment. Design of a rerouted alignment is being developed and is expected to be installed in April 2006. All work is expected to be complete by early June.

**Palos Verdes Recycled Water Lateral – Project Lateral 6B**

Preliminary design efforts are underway to determine final pipeline alignments and pump station location. The U.S. Army Corps of Engineers (Army Corps) design consultant, AKM, is preparing a Preliminary Design Report that will be the basis for final design documents. The Preliminary Design Report is expected to be completed in March 2006. Design efforts will begin immediately thereafter.

**Southwest College Recycled Water Lateral – Project Lateral 10**

Design documents for Project Lateral 10 have been completed. Staff is working with the Army Corps in determining the appropriate bidding approach for contractor selection. It is expected that a construction contract will be awarded by May 2006.

**Appropriation Funding**

The Federal Government has authorized \$35 million for the Harbor/South Bay Water Recycling project through the U.S. Army Corps of Engineers (Army Corps). Through Federal FY 2005, a total of \$20.5 million has been appropriated for the Project. The following is the breakdown of the Federal appropriations and West Basin's share of the total Project costs:

	<b>Through FY FY 2005</b>	<b>FY 2006</b>	
Federal Appropriation	\$20,500,000	\$23,500,000	(75% share)
West Basin Share	<u>\$ 6,833,334</u>	<u>\$ 7,583,334</u>	(25% share)
Total Project Funding	\$27,333,334	\$24,250,000	

To date, the Board has approved disbursement of \$11,533,334 for West Basin's share of the Harbor/South Bay Project.

FISCAL IMPACTS:

Funding for this Project is included in the Capital Improvements Project Budget for fiscal years 2005-06 and 2006-07. A portion of the debt sold in 2003 was intended to finance West Basin's share of the Harbor/South Bay Water Recycling Project. Approximately \$10 million is currently earmarked and available for funding West Basin's future share of the Harbor/South Bay Water Recycling Project. Project funding requirements beyond the earmarked portion of debt funds would be covered through PAYGO.

ENVIRONMENTAL COMPLIANCE:

The environmental compliance work for the recycled water pipelines included in the Harbor/South Bay Water Recycling Project has already been completed by the Army Corps and West Basin.

COMMITTEE STATUS:

This item was not reviewed by the Water Resources Committee on January 10, 2006 due to a lack of quorum. Director Little suggested this item be agendaized to the January 23, 2006 Board meeting as information for discussion.

RECOMMENDED MOTION:

This item is for information only.