

WEST BASIN MUNICIPAL WATER DISTRICT**JUNE 15, 2007 - Water Resources
Smith (Chair), Little****JUNE 21, 2007 - Board Meeting**

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Approved by: Rich Nagel

INFORMATION CALENDAR

WEST COAST BASIN BARRIER CONDITION ASSESSMENTSUMMARY:

Los Angeles County Department of Public Works (LACDPW) operates and maintains the West Coast Basin Barrier (Barrier). The Barrier receives highly treated recycled water and potable water through West Basin Municipal Water District (West Basin). LACDPW is planning to conduct a study to assess the condition of the Barrier to determine if there are any repairs or upgrades that need to be made to the Barrier to prevent future unplanned shutdowns and keep it operating efficiently. Staff believes that West Basin benefits from the study because it will help ensure that sufficient water is injected at appropriate locations to keep the seawater out of the groundwater basin. The Water Replenishment District (WRD) has also expressed interest in the study for similar reasons.

LACDPW has approached West Basin and WRD about entering into an agreement to share the cost of the condition assessment study. The "Scope of Work" for the study has not been finalized, but a preliminary estimate by LACDPW was approximately \$100,000. Each agency would pay one-third of the cost of the study, which would be administered by LACDPW.

FISCAL IMPACTS:

Funds are available in the Operations and Maintenance Fiscal Year 2007-08 Budget.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

COMMITTEE STATUS:

This item was reviewed by the Water Resources Committee on June 15, 2007 and agendized to the June 21, 2007 Board meeting as information for discussion.

RECOMMENDED MOTION:

This item is for information only.

EXHIBITS:

None.