

WEST BASIN MUNICIPAL WATER DISTRICT**DECEMBER 5, 2006 – Water Resources**

Little, Dear

DECEMBER 21, 2006 – Sp. Board Meeting

Prepared by: Cheryl Ross

Submitted by: Paul Shoenberger

Approved by: Richard Nagel

INFORMATION CALENDAR

WEST COAST BASIN BARRIER PROJECT ANNUAL COMPLIANCE REPORT
CONSULTING SERVICES “REQUEST FOR PROPOSALS” (RFP)SUMMARY:

The West Basin Water Recycling Plant (WBWRP) Barrier permit requires an annual summary report discussing water quality compliance, and fate and transport of the recycled water injected into the aquifers. The report must contain the following information, at a minimum:

- Compliance Data in Tabular and Graphical Summaries,
- Mass Balance Calculations,
- Injected Water Flow Path Determinations,
- Flow & Transport Model Development/Revision, and
- Temporal and Spatial Trending Analysis,

Report preparation will require outside expertise due to the technical nature of the deliverables, especially groundwater modeling and flow path determinations.

The RFP for groundwater modeling and reporting services were mailed to consulting firms the week of November 20 and posted on the District's web site. RFP's will be due the middle of December and staff will evaluate the proposals, interview the firms if needed, and bring a recommendation to the Board at the January meeting.

FISCAL IMPACTS:

Funds are available in the FY 2006-07 Recycled Water budget.

ENVIRONMENTAL COMPLIANCE:

An annual summary report is required under the West Basin Barrier permit issued by the Regional Water Quality Control Board.

COMMITTEE STATUS:

This item was discussed by the Water Resources Committee on December 5, 2006 and agendized to the December 21, 2006 Special Board meeting as information for discussion.

RECOMMENDED MOTION:

This item is for information only.

LIST OF EXHIBITS:

None.

