

WEST BASIN MUNICIPAL WATER DISTRICT

JANUARY 17, 2008: Water Resources

Smith (Chair), Little

JANUARY 28, 2008: Board Meeting

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Approved by: Richard Nagel

CONSENT CALENDAR

RECYCLED WATER CUSTOMER DEVELOPMENT PROJECT UPDATESUMMARY:

This Board memorandum provides the monthly update on the progress of West Basin's pursuit of recycled water customers.

The Aerospace Corporation (20 AFY): The Aerospace Corporation is planning to convert their landscape irrigation system to recycled water use before the end of March 2008. Staff is working with the customer to develop a "Request for Proposals" (RFP) to obtain bids to perform retrofit.

El Camino College (50 AFY): The College would like to convert the irrigation system to use recycled water use and take advantage of a Metropolitan Water District (MWD) incentive that pays for a portion of the retrofit. Staff is working with the customer to develop an RFP to obtain bids to perform retrofit.

Inglewood High School (25 AFY), Monroe Middle School (29 AFY), Woodworth Elementary (7 AFY): The schematics and the retrofit cost estimate have been finalized. Staff is developing a proposal to present the final retrofit cost and savings to the Inglewood Unified School District.

Cal Trans I-105 & Western (5 AFY): Staff is working with Cal Trans to develop a retrofit agreement to convert this site.

Pet Haven (10 AFY): The owner is currently obtaining pricing from contractors to implement the retrofit.

Redondo Union HS (40 AFY): Staff has revised the retrofit estimate to take into account the new MWD incentive. Staff will present the retrofit estimate to the Redondo Beach Unified School District chief financial officer.

California State University Dominguez Hills (CSUDH) Cooling Towers (30 AFY): CSUDH would like to connect the cooling tower plant to the recycled water system. CSUDH is currently using the same cooling tower water treatment process that is being successfully applied using recycled water at American Honda.

International Rectifier (260 AFY): Staff is working with International Rectifier representatives to develop an agreement to provide RO water to this site.

FISCAL IMPACTS:

Funds for this project are included in the Capital Improvement Program Budget for Fiscal Year 2007-08.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

COMMITTEE STATUS:

This item was reviewed by the Water Resources Committee on January 17, 2008 and agendaized to the January 28, 2008 Board Meeting Consent Calendar.

RECOMMENDED MOTION:

This item is for information only.

LIST OF EXHIBITS:

None.