



WEST BASIN MUNICIPAL WATER DISTRICT
17140 S. Avalon Blvd., Suite 210
Carson, CA 90746

AGENDA NO. 11

APRIL 15, 2010 – Water Resources

Little (Chair), Gray

APRIL 26, 2010 – Board Meeting

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Approved by: Rich Nagel

CONSENT CALENDAR

RECYCLED WATER CUSTOMER DEVELOPMENT PROJECT UPDATE

SUMMARY:

This Board memorandum provides the monthly update on the progress of West Basin Municipal Water District's (West Basin) pursuit of recycled water customers. In addition, a short list of tasks with the corresponding target completion dates has been included for each future recycled water conversion.

Recycled Water Conversions

Prairie Avenue Medians, City of Hawthorne (3 AFY): The irrigation systems for the medians on Prairie Avenue, between 117th and 126th Street, in Hawthorne have been connected to the recycled water system.

Dominguez Technology Center (70 AFY): Staff is working with representatives from the Watson Land Company and The Carson Companies to connect the landscaping within the Dominguez Technology Center to recycled water. Connection of this site to the recycled water system is anticipated this July.

Mattel (10 AFY): Staff is working with representatives from Mattel to connect the landscaping for the Mattel headquarters in El Segundo to recycled water. A retrofit design that will incorporate a Mattel office facility adjacent to the headquarters is being developed. Once the design is completed, Mattel will develop a schedule for conversion.

Grandview Elementary School Expansion (5 AFY): The City of Manhattan Beach (City) currently maintains and operates a small athletic field located at Grandview Elementary School (Grandview). The athletic field irrigation is currently connected to the recycled water system. The City would like to expand this irrigation system to include a small City-owned turf walkway that is next to Grandview on 26th Street. Staff is working with the City to obtain approval from the Department of Public Health.

Caltrans 405 and Hillcrest (10 AFY): Caltrans is planning to renovate a portion of the irrigation system located on the northbound side of Interstate 405 between Hillcrest and Manchester. As part of this renovation, the irrigation system will be connected to the recycled water system. Connection of this site is anticipated this summer.

Customer Service

Toyota Motor Sales, USA: Staff is addressing the water quality issues by expediting the design and construction of a disinfection station (scheduled completion July 2010) and filter station (scheduled completion October 2010). Progress on these projects will be brought to the attention of the Board monthly until completed.

Agreements

Los Angeles Department of Water and Power: Staff is working out details of water quality specifications that are expected to be the final point before finalizing the agreement.

Torrance Unified School District (Anza Lateral Pump Station): Revisions to the agreement have been drafted and are being presented to the Torrance Unified School District (TUSD) Board on April 12 for review and on May 3 for consideration of approval. These revisions included relocation of the pump station to the West High School parking lot adjacent to the original site, provisions for lease payments starting in year six of the agreement, and an extension of the original term of the agreement to provide West Basin with assurance that the pump station, once constructed, would not have to be relocated for fifteen years. Once approved by the TUSD Board, the agreement will be brought to the West Basin Board for consideration in May 2010.

STRATEGIC BUSINESS PLAN IMPLEMENTATION:

Goal 1: Water Reliability – West Basin is committed to innovative planning and investments to provide water supply reliability and drought protection.

FISCAL IMPACTS:

Funds for this project are included in the Fiscal Year 2009-10 Operations Program Budget.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

COMMITTEE STATUS:

This item was reviewed by the Water Resources Committee on April 15, 2010 and agendaized to the April 26, 2010 Board meeting Consent Calendar.

RECOMMENDED MOTION:

This item is for information only.

LIST OF EXHIBITS:

None.