



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

AGENDA NO. 26

SEPTEMBER 10, 2010 – Water Resources
Little (Chair), Gray
SEPTEMBER 27, 2010 – Board Meeting
Prepared by: Christiana Daisy
Submitted by: Wyatt Won
Approved by: Rich Nagel

ACTION CALENDAR

FISCAL YEAR 2009-10 SODIUM HYDROXIDE SUPPLY CONTRACT AND BUDGET AMENDMENT

SUMMARY:

Sodium hydroxide is used at the satellite plants as part of the nitrified water treatment process to control the pH levels so that the bioflocs operate effectively. In response to the refineries requests and low source water pH, operations staff increased the pH level of the influent water to the bioflocs. Raising the pH is accomplished through increasing the dosage of sodium hydroxide in the influent water.

In Fiscal Year (FY) 2009–10, West Basin Municipal Water District (West Basin) had a chemical supply and delivery contract for sodium hydroxide with JCI Jones, Inc. that expired June 30, 2010. Staff had authority up to \$414,747. As a result of increasing the sodium hydroxide consumption, the original contract authorization was exceeded. Staff is requesting an additional \$10,614 for sodium hydroxide and to amend the contract with JCI Jones, Inc for a total not-to-exceed contract amount of \$425,361.

STRATEGIC BUSINESS PLAN IMPLEMENTATION:

Goal 2: Water Quality – West Basin is committed to providing safe, high quality water by meeting current and anticipated water quality requirements.

FISCAL IMPACTS:

Funds are included in the Fiscal Year 2009-10 Operations Budget.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

COMMITTEE STATUS:

This item was reviewed by the Water Resources Committee on September 10, 2010 and recommended for approval at the September 27, 2010 Board meeting.

RECOMMENDED MOTION:

That the Board approves amending the JCI Jones' contract for sodium hydroxide in the amount of \$10,614 for a total contract amount not-to-exceed \$425,361.

LIST OF EXHIBITS:

None.