



CITY OF BEVERLY HILLS
PUBLIC WORKS DEPARTMENT

MEMORANDUM

TO: PUBLIC WORKS COMMISSION
FROM: Mark Cuneo, City Engineer
DATE: September 8, 2016
SUBJECT: CAPITAL IMPROVEMENT & MAJOR PROJECTS
ATTACHMENT: 1. Capital Improvement Program Project Summary

Capital Improvement & Major Projects

1. Staff will provide an update on the following four water related capital projects:
 - a. Reverse Osmosis Water Treatment Plant Rehabilitation
 - b. Shallow Groundwater Wells
 - c. Greystone Reservoir Rehabilitation
 - d. Cabrillo Reservoir Project

The attached spreadsheet has been updated to reflect the current status of the four projects.

2. Staff will provide an update on major construction projects, including:
 - a. Metro Subway Extension
 - b. N. Santa Monica Boulevard Reconstruction

Staff will be available at the September 8, 2016 Commission meeting to answer any questions.

Project	Anticipated Timeline							Status Update
	Initiate Design	Complete Bid Document & Advertise Project	Award Construction Contract (by City Council)	Construction Phase	Substantial Construction Completion	Testing	Fully in Service	
Reverse Osmosis Water Treatment Plant Rehabilitation	June 17, 2014	April 23, 2015	June 8, 2015	July 2015 - April- 2016 June 2016	March 2016- May 2016- June 2016	March - April- 2016 - May- June - July 2016 (Contractor) - August 2016 (Operations)	May 2016 - July 2016 - September- November 2016* *contingent on approval for State Division of Drinking Water	Construction is 100% completed. Performing functional testing of new equipment. The R. O. Water Treatment Plant is scheduled for turnover to operations for commissioning and start-up testing in September 2016.
Shallow Groundwater Wells	January 13, 2015	June 29, 2015	September 10, 2015	November 2015 - February May 2016	Well 1: February- March 2016 Well 2: May 2016	May 2016 - May 2017* *contingent on approval from State Department of Drinking Water	May 2017 2018* *contingent on approval from State Department of Drinking Water	Tetra Tech submitted the 50% design drawing of the conveyance system and the wellhead equipment. Hazen & Sawyer developed a water sampling plan for the new wells for permitting through the State Division of Drinking Water.
Greystone Reservoir Rehabilitation	August 2014	September 4, 2015	November 17, 2015	January 2016 - December 2016	December 2016	West basin - April May June 2016, East basin - Sep. 2016	Oct. 2016	Work on the east basin is 80% complete. Project is on schedule.
Cabrillo Reservoir Project (Reservoir Lining)	-	-	May 17, 2016	September 2016 - January 2017	January 2017	-	Feb. 2017	Preconstruction meeting was held. Material is being fabricated. Work is scheduled to begin in September.