



**CITY OF BEVERLY HILLS**  
**CAPITAL ASSETS DEPARTMENT**  
**MEMORANDUM**

**TO:** PUBLIC WORKS COMMISSION  
**FROM:** Mark Cuneo, City Engineer  
**DATE:** July 14, 2016  
**SUBJECT:** CAPITAL ASSETS - CAPITAL IMPROVEMENT & MAJOR PROJECTS  
**ATTACHMENT:** 1. Capital Improvement Program Project Summary

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**Water Capital Improvement Projects**

The attached spreadsheet has been updated to reflect the current status of the following three projects:

1. Reverse Osmosis Water Treatment Plant Rehabilitation
2. Shallow Groundwater Wells
3. Greystone Reservoir Rehabilitation

Staff will provide an update on these Water related Capital Projects and the Cabrillo Reservoir project.

**Major Projects**

Staff will provide information on major construction projects, including:

1. Santa Monica Boulevard Reconstruction
2. Metro Subway Extension

Staff will be available at the July 14, 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	<del>March 2016</del> May 2016 June 2016	<del>March - April 2016</del> May - June - July 2016 (Contractor) - August 2016 (Operations)	<del>May 2016 - July 2016</del> September 2016* *contingent on approval for State Department of Drinking Water	Construction is approximately 95% complete. Work completed included installation of 4-control panels; hydrostatic testing of new piping system; calibration and performance testing of chemical feed pumps and valves. On-going work includes the coating of the plant floor. Turnover to operations for commissioning and start-up is scheduled for the first week of August.
Shallow Groundwater Wells	January 13, 2015	June 29, 2015	September 10, 2015	November 2015 - February 2016 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* *contingent on approval from State Department of Drinking Water	Tetra Tech and Hazen & Sawyers' contract amendments were approved by City Council on June 21. Engineering design for the conveyance and wellhead facilities and permitting with State Department of Drinking Water to integrating the new wells into the treatment plant and has started.
Greystone Reservoir Rehabilitation	August 2014	September 4, 2015	November 17, 2015	January 2016 - December 2016	December 2016	West basin - April 2016, East basin - Sep. 2016	Oct. 2016	Work on the west basin has been completed and it is in operation. Work on the east basin is schedule to begin in mid-July.