




Beverly Hills City Council/Public Works Commission Liaison Committee and the Public Works Commission will conduct a Special Meeting, at the following time and place, and will address the agenda listed below:

CITY HALL
455 North Rexford Drive
4th Floor Conference Room B
Beverly Hills, CA 90210



Wednesday, August 12, 2015
1:00 p.m.

AGENDA

- 1) Public Comment
 - a. Members of the public will be given the opportunity to directly address the Committee on any item listed on the agenda.
- 2) Water Rate Increase Update
 - George Chavez
- 3) Wastewater Capacity Fee Framework
 - Trish Rhay
- 4) Conservation Program Update
 - Trish Rhay
- 5) Conservation Policy Updates – Exterior building washing and car washing
 - David Lightner
 - Josette Descalzo
- 6) Water Enterprise Plan and Project Manager Workload
 - Trish Rhay
- 7) Capital Projects Update
 - David Lightner
- 8) Building Code Amendment to Promote Water Conservation
 - Trish Rhay
- 9) Turf Removal Program Update
 - Donielle Kahikina
- 10) Adjournment

for 
Byron Pope, City Clerk

Posted: August 11, 2015

In accordance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please call the City Manager's Office at (310) 285-1014. Please notify the City Manager's Office at least twenty-four hours prior to the meeting so that reasonable arrangements can be made to ensure accessibility.



Proposed Car Washing Policy in the City of Beverly Hills

The City of Beverly Hills has declared a Stage D conservation program, which requires water customers to reduce water use by 30% and enacts a number of restrictions on water usage. Stage D includes restrictions on the washdown of vehicles, which could impact the services that businesses provide to its customers. Currently, Stage D prohibits the washdown of vehicles unless it is done on the immediate premises of a commercial car wash or commercial service station or with reclaimed wastewater.

The recommendation is to modify the Stage D Ordinance restrictions related to vehicle washdowns. The proposed Ordinance would clarify and simplify the City's car washing regulations and prohibit the washdown of vehicles unless:

1. The washing is done using a reclaimed water system;
2. The washing is done in accordance with an alternative plan that promotes water conservation and is approved in writing by the Director of Public Works Services or his/her designee;
3. The health, safety, welfare of the public is contingent upon frequent vehicle cleaning, such as the cleaning of garbage trucks and vehicles to transport food and perishables.

Proposed Compliance Methods

The City recognizes that there is a high demand for car washing services at car dealerships, car rental services, valets, and in parking structures. The proposed Ordinance language seeks to allow businesses to maintain their car washing services while meeting to the goals and objectives of the Stage D conservation program. Below are methods that could be used to comply with the proposed Ordinance language:

- Installation of a Reclaimed Water System: Businesses can install a permanent or a portable/temporary reclaimed water system. Potable water can be used at start-up for all reclaimed water systems. If a portable/temporary system is used, it must be used at all times while the Stage D Ordinance is in effect. The business or service will need to contact the Public Works Services Department for inspection and approval.
- Use of a proposed alternative approved by the Director of Public Works or his/her designee: Businesses can submit alternatives to the Department for approval. Alternatives should demonstrate minimal water use or waterless car washing techniques. These could include spray-on waterless formulas that are applied by a cloth to wipe away the dirt from cars and wheels instead of using the typical car washing methods. In addition, newer types of waxes and car dusters are now available that clean cars without using potable water.

Businesses would be required to comply with the Ordinance immediately after its effective date.

CAPITAL PROJECTS UPDATE

PROJECT STATUS: REVERSE OSMOSIS WATER TREATMENT PLANT REHABILITATION PROJECT UPDATE

A pre-construction meeting was held on July 28, 2015. The Contractor, Canyon Springs Enterprises, was issued a notice to proceed to provide the required submittals, including a project schedule and materials/equipment to be incorporated into the work. Construction work at the site will begin in August.

SCOPE OF WORK:

- Reconstruction/rerouting of the existing deteriorated industrial waste line
- Addition of baffle walls and an interior coating to the product water clearwell
- New plant floor coatings and upgrading of existing coatings
- New chemical dosing pump skids
- Addition of electric actuators to certain manual valves
- Addition of air gaps for existing brine box and CIP tank/scavenger tank (per regulatory requirements)
- Addition of new control hardware and associated programming to improve plant operability

PROJECT COST:

Construction Budget: \$2.6 million

MILESTONE SCHEDULE:

Contract Award (by City Council):	June 8, 2015
Notice To Proceed:	July 28, 2015
R.O. Plant Online:	February 2016
Project Closeout/Completion:	April 2016

PROJECT STATUS: SHALLOW GROUNDWATER WELL PROJECT UPDATE

Bid documents were completed and the project was advertised on June 29, 2015. A pre-bid meeting was conducted on July 15, 2015. The meeting was attended by three drilling contractors. Bids are scheduled to be received and publically opened on Thursday, July 30, 2015.

Preparation of the environmental document (Negative Declaration) for the project is underway. The environmental document is scheduled to be completed and available for public review in August. Award of the construction contract by City Council is anticipated in September 2015.

SCOPE OF WORK:

Design and construction of two shallow groundwater wells located on City owned property at Foothill Road/Alden Drive based on the 2009 Hydrogeologic Feasibility Study and Preliminary Design Report for Development of Shallow Groundwater Near Water Treatment Plant.

PROJECT COST:

Preliminary Project Budget: \$2,000,000 (includes well construction)

MILESTONE SCHEDULE:

Bid opening:	July 30, 2015
Environmental Document Public Review	August 2015
Award Construction Contract (by City Council):	September 10, 2015
Well Construction & Development:	November 2015 – February 2016