Washington Boulevard
Stormwater and Urban Runoff
Diversion Project
Background

2012 MS4 Permit

California Regional Water Quality Control Board
Los Angeles Region

ORDER NO. R4-2012-0175
NPDES Permit No. CAS004901

Waste Discharge Requirements
For Municipal Separate Storm Sewer System (MS4) Discharges Within the
Coastal Watersheds of Los Angeles County, Except Those Discharges
Originating from the City of Long Beach MS4
Measure CW

What will it be used for?

- Help keep polluted runoff from entering the Creek during the summer by diverting it to the wastewater treatment plant
- Infiltrate storm water into the ground, thereby increasing ground water supplies
- Develop and implement the Green Street Master Plan
- Monitor water quality in our waterways in compliance with State and Regional standards
- Meet State and Regional water quality requirements, thereby avoiding fines and penalties
- Provide education and outreach activities to teach children, residents, businesses and visitors why and how to prevent water pollution
- Construct multi-beneficial regional projects with public/private entities
- Implement programs to reduce pollution from homes, streets, businesses and industry, such as Clean Beaches Restaurant Certification program
- Regularly clean City storm drain pipes and street inlets to keep trash and pollutants from reaching our waterways and beaches

Culver City measure passed November 2016

$2 million generated annually

Water pollution reduction projects
Measure W

- Passed November 2018
- $300 Million generated annually for county
- Safe Clean Water Program

YES ON W FOR SAFE AND CLEAN WATER
What is the Project?

- Divert stormwater and urban runoff from storm drain
- Pretreat flows
- Pump flows to subsurface storage system
- Divert flows to sanitary sewer and offset median irrigation
Project Elements

- Medians
- Pretreatment
- Pipe installation
- Pumps
- Storage
Medians

- 5 new medians
- Irrigated with captured runoff
- West Washington Improvement AIP
Pipe Installation
Pumps
Storage
Traffic Control

- Temporary loss of curb-side parking
- 3 lanes of travel available
- Limited left turning movements

- 3.0' WORK ZONE
- 12.0' MIN. THRU LANE
- 16.0' WIDE OPEN TRENCH
- 20.0' WIDE AREA FOR CONSTRUCTION TRUCK MOUNTED CRANE
- 10.0' THRU LANE
- 12.0' THRU LANE

TEMPORARY SHORING
Potential Impacts

- Lane closures
- Congestion
- Local access issues
- Transit impacts
- Turning prohibitions
- Commuter traffic delays
- Business access
- Bus stop alterations
Traffic Mitigation

- Work zone traffic control and changeable message signs
- Facilitate flow on Washington and alternative routes
- Intelligent project staging and work activities
Traffic Mitigation

Business coordination

Inter-governmental coordination

Public outreach

WASHINGTON BOULEVARD STORMWATER DIVERSION PROJECT

Dear Business Owner, Property Owner, and/or Resident

On November 8, 2018 you are invited to a public outreach meeting for Washington Boulevard Stormwater Diversion Project slated to begin construction in June, 2019. The purpose of the meeting is provide information concerning the upcoming Project.

The Public Outreach Meeting will be held at 7:00 pm on Thursday, November 8, 2018, at Coeur d'Alene Avenue Elementary School Auditorium, 810 Coeur d'Alene Avenue, Los Angeles, Ca 90224. If you plan to attend, please email confirmation to Lee.Torres@culvercity.org, so that adequate seating is provided.
## Schedule

<table>
<thead>
<tr>
<th>Milestone</th>
<th>Anticipated Completion Date</th>
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<tbody>
<tr>
<td>Complete Design</td>
<td>January 2020</td>
</tr>
<tr>
<td>Advertise for Construction Bids</td>
<td>March 2020</td>
</tr>
<tr>
<td>Award Construction Contract</td>
<td>May 2020</td>
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<tr>
<td>Community Meetings</td>
<td>TBD</td>
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<tr>
<td>Construction Start</td>
<td>Summer 2020</td>
</tr>
<tr>
<td>Construction Completed</td>
<td>Summer 2021</td>
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</tbody>
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Contact

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Lee.Torres@culvercity.org