



# **Burton Way Median Green Street and Water Efficient Landscape Project Update**

Public Works Commission

August 11, 2022

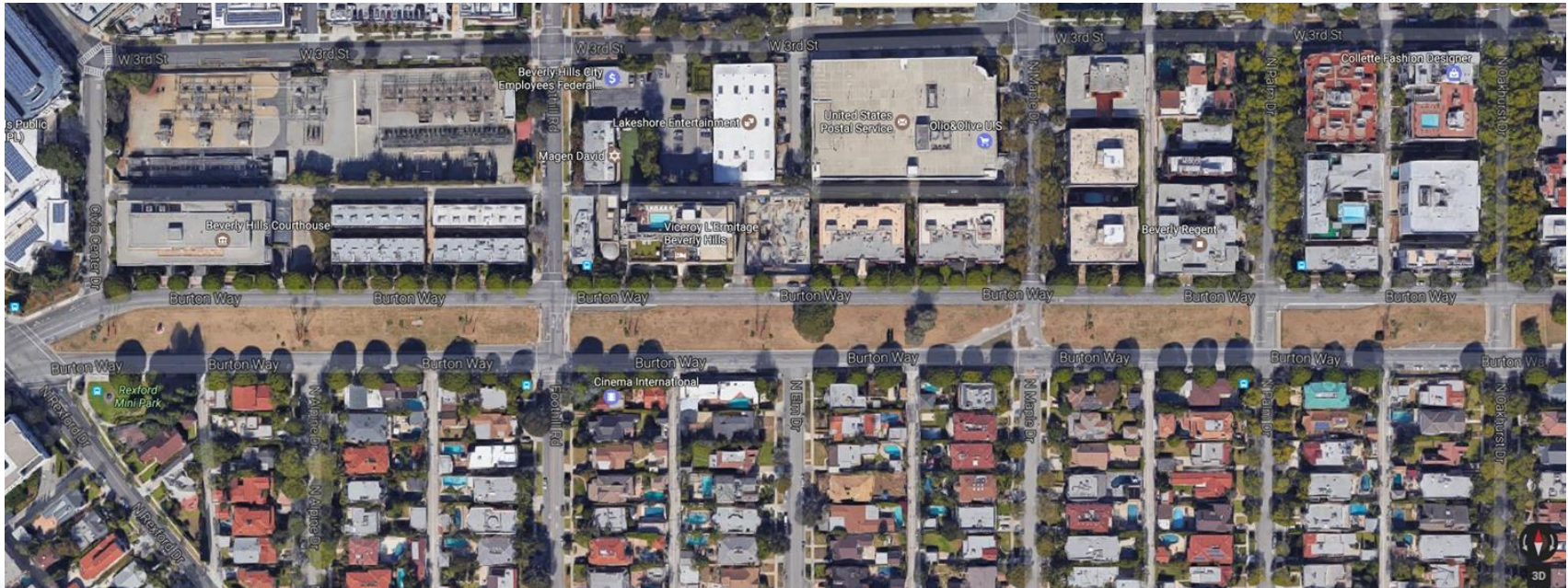


# Outline

- Regulatory requirements
- Project Concept and Design
- Funding
- Project Update



# Purpose & Goal



- **CA DROUGHT & CLEAN WATER ACT**
- Governor Brown Executive Orders (State Mandate **H<sub>2</sub>O** Conservation & **H<sub>2</sub>O** Use Efficiency)
- Capture polluted urban runoff to protect Santa Monica Bay



# Clean Water Act



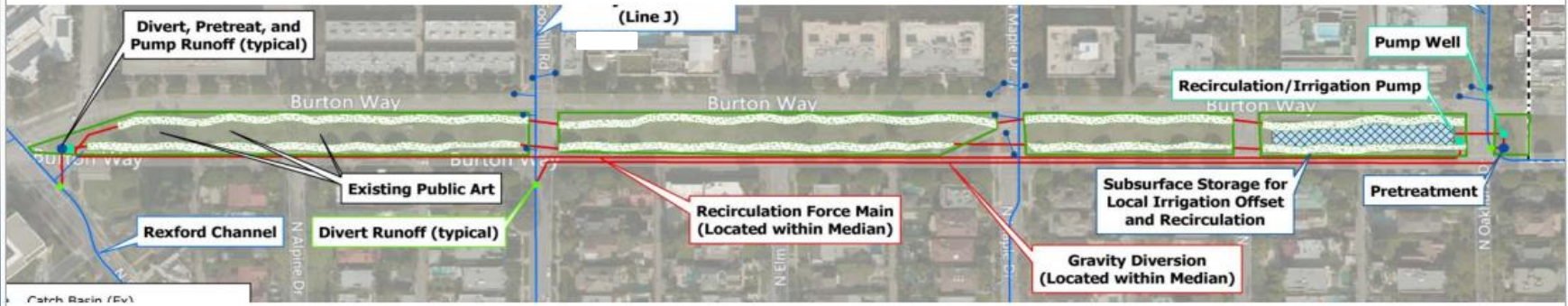
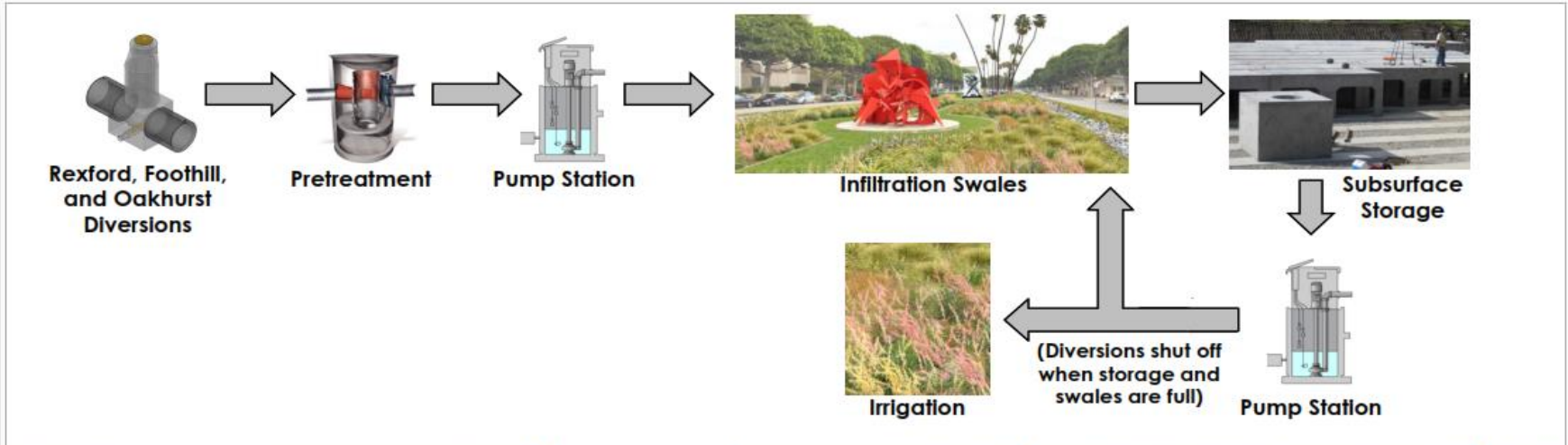


# California Drought





# Project Detail







# Project Funding

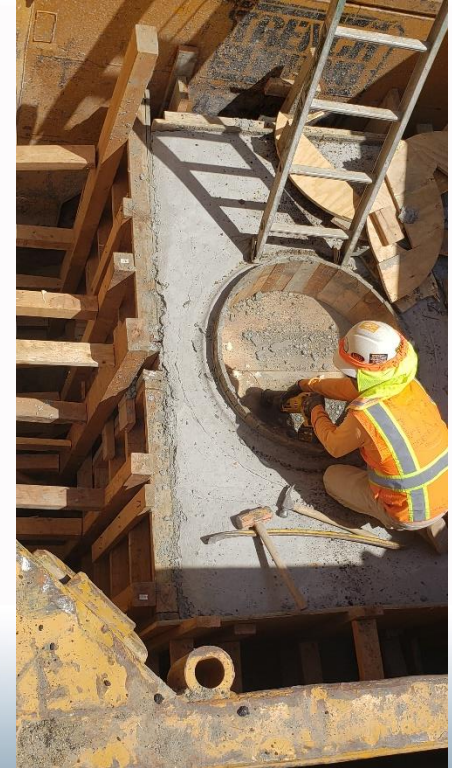
## Estimated Construction Cost

<b>TOTAL PROJECT COST</b>	<b>\$11,192,500 (\$1M conting.)</b>
<b>CITY FUNDS</b>	<b>\$4,387,500</b>
<b>GRANT FUNDING</b>	<b>\$6,805,000</b>
• Measure W Regional Program	\$5,000,000
• Measures W Municipal Program	\$1,090,000
• IRWM Prop 1	\$715,000





# Foothill Diversion Structure





# Oakhurst Structures



Pretreatment Unit



Pump Station



Diversion Structure



# Rexford Diversion





# Rexford Diversion





# Subsurface Reservoir





# Subsurface Reservoir





# Subsurface Reservoir





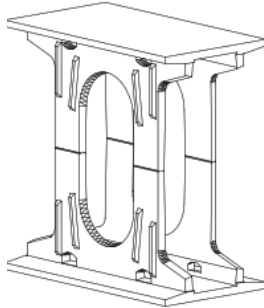
# Subsurface Reservoir



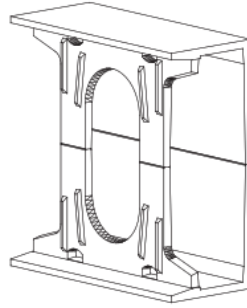




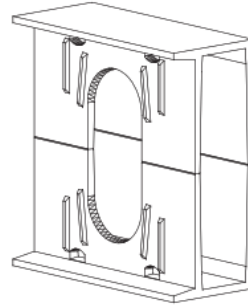
# Subsurface Reservoir



TYPE I



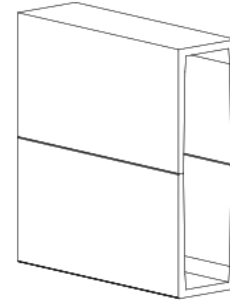
TYPE III



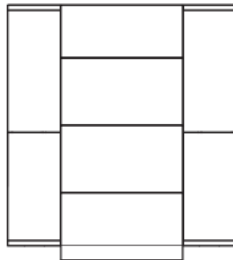
TYPE IV



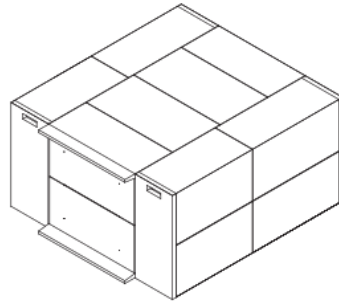
TYPE IV  
END PANEL



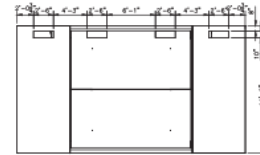
TYPE VII



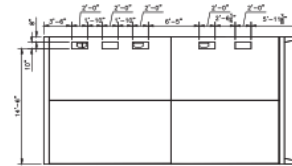
PLAN VIEW



ISOMETRIC VIEW



ELEVATION VIEW



SIDE VIEW

FOR REFERENCE ONLY

CONTRACTOR SHALL POTHOLE  
AND VERIFY EXACT LOCATIONS  
OF EXISTING UTILITIES PRIOR TO  
CONSTRUCTION AND SHALL  
NOTIFY CITY ENGINEER OF ANY  
CONTACT.

CITY OF BEVERLY HILLS  
BURTON WAY MEDIAN GREEN STREET AND  
WATER EFFICIENT LANDSCAPE  
SUBSURFACE STORAGE SYSTEM  
DETAILS

SCALE AS SHOWN  
SHEET DESIGNATION C-28  
DATE 07-14-10



# Project Overview

- Project Budget: \$12,108,440 (including design)
- Expended to date: \$6,195,847
- Construction Budget: \$11,192,500
  - Work Billed: \$5,369,105
  - Percentage Work Complete: 60%
  - Estimated Completion Date: February 2023