



STORMWATER ACTION CENTER FACT SHEET

Name of Project:

Mabury Park Stormwater Capture Project

Location:

Santa Ana, California

County:

Orange County

Watershed:

Santa Ana River

Website:

h2oc.org/blog/celebrating-water-quality-in-oc-city-by-city/

MABURY PARK STORMWATER CAPTURE PROJECT

OVERVIEW:

The project included construction of a 7,000 sq. ft. bioretention basin that is designed to capture and infiltrate approximately 27,000 cubic feet of stormwater during a significant storm. During larger storms, the bioretention basin will capture stormwater runoff and use natural filtering through the soil to remove pollutants before it is released into the City's storm drain system. Because stormwater flows to the ocean untreated, this project benefits water quality by removing stormwater and its associated pollutants from Newport Bay during storm events.

BENEFITS:

- It captures and infiltrates stormwater.
- It will capture stormwater runoff and use natural filtering.
- It also enhances the aesthetics of the surrounding community.

FUNDING SOURCES:

- Environmental Cleanup Program aka Measure M



-  - Water Storage
-  - Flood Mitigation
-  - Bio-Filtration/Green Infrastructure
-  - New/Improved Drainage Infrastructure

