



STORMWATER ACTION CENTER FACT SHEET

Name of Project:

Big Canyon Restoration Project

Location:

Newport Beach,
California

County:

Orange County

Watershed:

Big Canyon Creek
Watershed

Website:

[Octa.net/pdf/2014%20ECP%20Tier%20202%20Funded%20Projets.pdf](https://octa.net/pdf/2014%20ECP%20Tier%20202%20Funded%20Projets.pdf)

BIG CANYON RESTORATION PROJECT – NEWPORT BEACH, CALIFORNIA

OVERVIEW:

At the location where Big Canyon Creek crosses Jamboree Road, the system is designed to capture and treat 100% of the annual wet and dry weather runoff from Jamboree Road within the Big Canyon Watershed, which is a major thoroughfare in the city. Transportation-related pollutants from the Jamboree Road surface runoff currently flow directly to Big Canyon Creek and upper Newport Bay during storm events. The dual system will also capture and treat a portion of the dry weather flows from Big Canyon Creek.

BENEFITS:

- Capture and treat water before it flows to Big Canyon Creek

FUNDING SOURCES:

- Environmental Cleanup Program aka Measure M
- California Coastal Conservancy subsequently awarded a Southern California Wetlands Recovery Project grant
- City of Newport Beach contributed additional funding



- Water Storage



- New/Improved Drainage Infrastructure

