

Name of Project:

Hasley Canyon Park Stormwater Improvements Project

Location:

Castaic, California

County:

Los Angeles County

Watershed:

Santa Clara River

Website:

Safecleanwaterla.org/proj ects2/



HASLEY CANYON PARK STORMWATER IMPROVEMENTS PROJECT – CASTAIC, CALIFORNIA

OVERVIEW:

The Project will divert stormwater and urban runoff into infiltration galleries underneath the park fields. The Project will also include above ground park improvements, including drought tolerant landscaping, low-impact-development features, and educational signage.

BENEFITS:

- Stormwater and urban runoff diverted from the storm drain would be redirected to the underground facility for infiltration into the local groundwater basin
- Water supply benefit can include, but is not limited to, water diverted to a separate groundwater recharge facility, into a water treatment plant, to a sanitary sewer to be converted into recycled water, etc.
- Improves flood management because project provides additional storage capacity to the drainage infrastructure
- The project's capture of urban runoff would help reduce unnatural vegetation, such as invasive plants like Arundo, and provide a more natural habitat
- The project also creates park-type and habitat space through new recreational features and landscaping
- Project includes installation of bioswales and a drought tolerant educational garden

FUNDING SOURCES:

- Safe Clean Water Program aka Measure W
- Match from County General Fund, or other awarded grants

Water Storage

🦫 - Habitat Restoration

😽 - Flood Mitigation

📽 - Bio-Filtration/Green Infrastructure

New/Improved Drainage Infrastructure

