ULAR **Total funding request: *$2,089,000 (Design Only)***

Hay Canyon Channel FIS Sports Facility Stormwater Capture Project

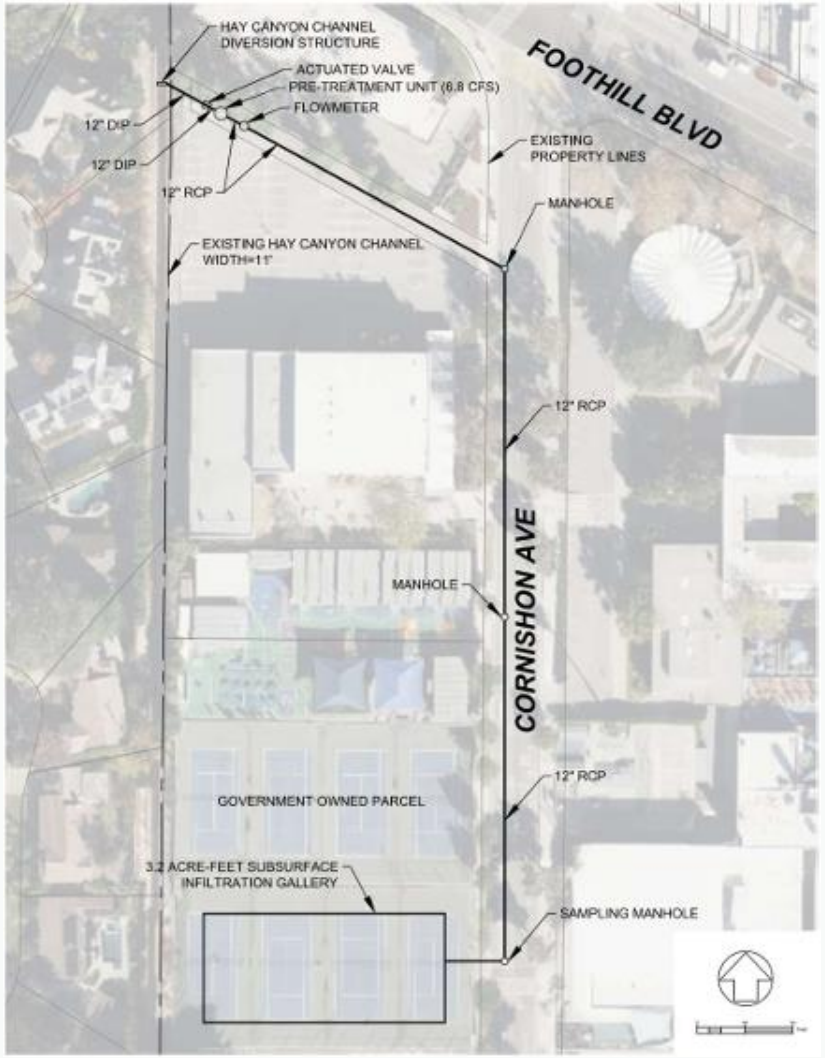
Project Lead: City of La Cañada Flintridge

Stormwater quality treatment via subsurface infiltration gallery under sports facility and landscaping upgrades along Cornishon Ave Parkway

Collaborators: *N/A*

Location: *4490 Cornishon Ave, La Cañada Flintridge, CA*

Timeline: *Design complete 3/2029, Construction complete 3/2031*



Key Highlights

- 57 average annual acre-feet stormwater captured and treated for aquifer recharge
- Reduces metal, bacteria, and trash flows from storm drain system to improve water quality in the LA River
- Adds trees and shrubs, replaces tennis courts, and removes concrete at community facilities
- 3 letters of support from local community organizations
- This was a previous TRP project

ULAR | **Total funding request: *$1,400,000 (O&M Only)***

Strathern Park North Stormwater Capture Project

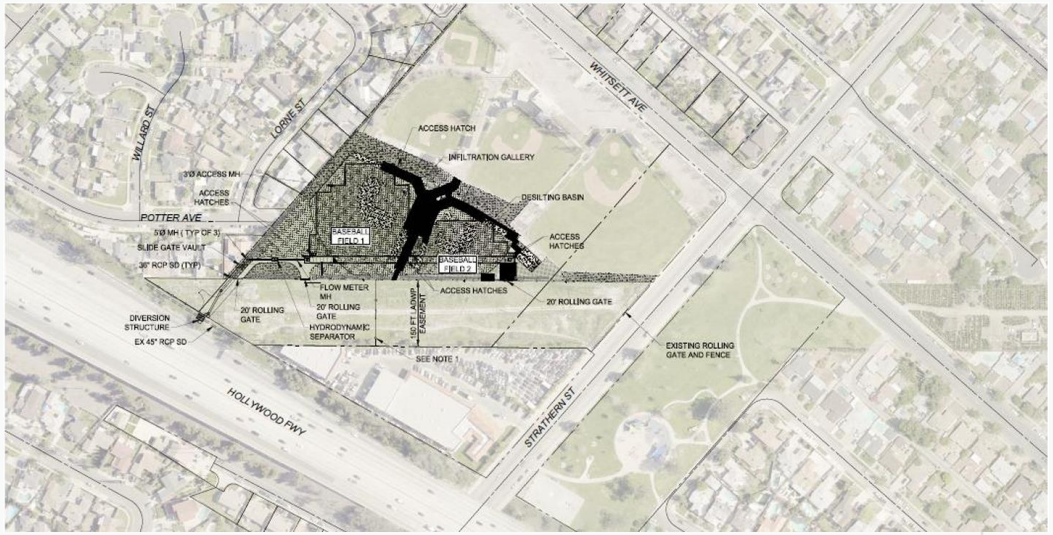
Project Lead: Los Angeles Department of Water and Power

Will capture 225 AF per year, improve water quality, mitigate flooding, and provide community benefits to the disadvantaged community.

Collaborators: *Los Angeles Department of Recreation and Parks, Los Angeles Department of Public Works Bureau of Engineering*

Location: *8041 N Whitsett Ave, Los Angeles, CA*

Timeline: *Construction complete 11/2028*



Key Highlights

- 225 acre feet of stormwater per year infiltrated for groundwater recharge using an underground infiltration gallery
- Captures runoff from 445-acre area
- Mitigates downstream flooding and pollutant levels
- Creates new park space with improved amenities, including shade trees, baseball fields, native vegetation, and ADA accessible paths
- Community engagement efforts have included tabling along with multi-lingual meetings with community groups and neighborhood councils
- Benefits a disadvantaged community with a need for park upgrades
- This is a previously funded IP project

ULAR **Total funding request: *$2,785,000 (O&M Only)***

David M. Gonzales Recreation Center Stormwater Capture Project

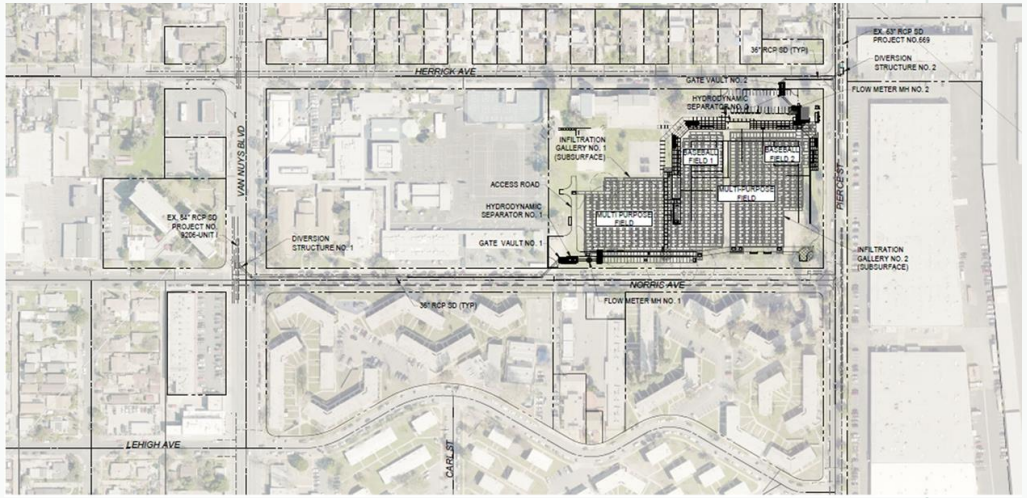
Project Lead: Los Angeles Department of Water and Power

Will capture 448 AF per year, improve water quality, mitigate flooding, and provide community benefits to the disadvantaged community.

Collaborators: *Los Angeles Department of Recreation and Parks, Trust for Public Land, Los Angeles Department of Public Works Bureau of Engineering*

Location: *10943 Herrick Ave, Pacoima, CA*

Timeline: *Construction complete 6/2028*



Key Highlights

- 448 acre-feet/year of stormwater captured for aquifer recharge
- Stormwater capture from a 759-acre drainage area
- Flows from storm drains captured to mitigate flooding
- Surface level improvements include new park space, trees, hydration stations, bioswales, a permeable parking lot, and walking paths
- Multi-lingual outreach conducted during project design to gather local support
- Benefits a disadvantaged community
- 50% of funds in construction phase were cost-share funds
- This is a previously funded IP project

SSMB | **Total funding request: *$1,161,000 (Design Only)***

Herondo Subwatershed Joint Distributed Infiltration and Green Street Project

Project Lead: City of Hermosa Beach

This is a TMDL-driven distributed infiltration project to capture runoff from the Herondo subwatershed with street greening and park enhancements.

Collaborators: *City of Redondo Beach*
Location: *425 Valley Dr, Hermosa Beach CA*
Timeline: *Design complete 8/2028, Construction complete 9/2030*

Key Highlights

- 9 drywell infiltration systems, totaling 26 drywells that will capture surface runoff and storm drain flows via diversion
- 48 lbs/yr Zinc load reduction, 40 lbs/yr Phosphorous load reduction
- 30 average annual acre-feet stormwater captured
- Enhances local green space and reduces urban heat impacts
- 80% pollutant reduction for total Nitrogen and bacteria
- 20,000 sq ft of shrubs and grasses planted in bioswales
- Removal of 8700 sq ft of impervious surface
- Sited in locations with a history of localized flooding

