Green Infrastructure & Stormwater Management CASE STUDY

Peck Park

Location: Los Angeles, CA **Client:** City of Los Angeles

Design Firm(s): Mia Lehrer + Associates
Landscape architect/Project contact: Megan

Dreger

Email: megan.dreger@lacity.org

ASLA Chapter: None

Project Specifications

Project Description: The Prop O funded portion of the project consists of the installation of vegetated bioswales, infiltration strips, stormwater catch basins, armoring and re-vegetation for bank stabilization, and a step-pool channel in Peck Park.

Project Type:

Open space - park
A retrofit of an existing property

Design features: Bioretention facility, rain garden, bioswale, inflitration strips, stormwater catch basins, armoring and re-vegetation for bank stabilization, and a step-pool channel.

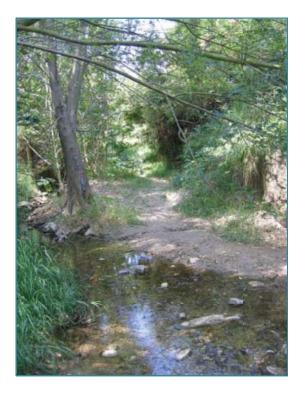
This project was designed to meet the following specific requirements or mandates: County ordinance, local ordinance, to meet funding criteria

Impervious area managed: greater than 5 acres

Amount of existing green space/open space conserved or preserved for managing stormwater on site: greater than 5 acres

The regulatory environment and regulator was supportive of the project.

Did the client request that other factors be considered, such as energy savings, usable green space, or property value enhancements? No



Case No. 197 Page | 2

Cost & Jobs Analysis

Estimated Cost of Stormwater Project: \$1,000,000-\$5,000,000 (Public funding: State, local)

Was a green vs. grey cost analysis performed?

Number of jobs created: Not available

Job hours devoted to project: Not available

Planning and Design: Not available

Construction: Not available

Annual Maintenance: Not available

Additional Information

Links to images: Peck Park Canyon Conceptual Plan:

http://www.lastormwater.org/Siteorg/LAPropO/sitefiles/docs/Concept_Reports/PeckPark_Concptual_Plan.pdf

Project Concept Report:

http://www.lastormwater.org/Siteorg/LAPropO/sitefiles/docs/Concept Reports/PeckPark Concpt Reports.pdf