

## Western Gage Green Alleys

proposed by Los Angeles Neighborhood Initiative (LANI)

Technical Resources Program Fiscal Year 2025-2026 Central Santa Monica Bay Watershed Project Lead: Aleigh Lewis, LANI Program Manager Presenter Name(s): Aleigh Lewis, Franci Levine-Grater Previously Awarded TRP – No (first-time applicant)

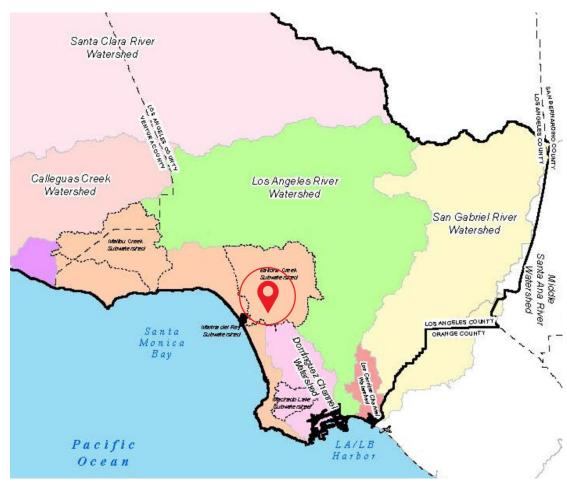
## **Project Overview**

Greening a network of alleys and adjacent sidewalks to increase water capture and cleaning and improve access to green spaces for local residents

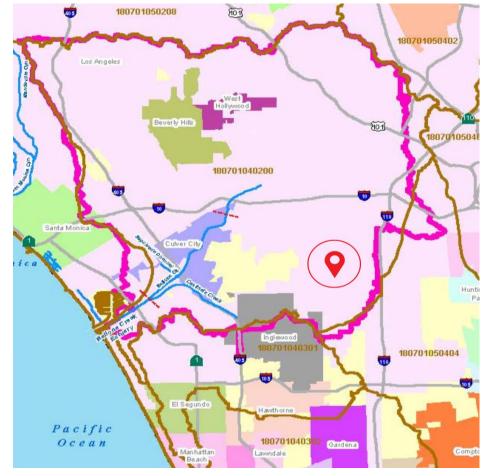
- Primary Objective: Improve water quality and alleviate flooding
- Secondary Objectives: Increase access to green spaces, improve climate resilience, enhance street safety, community revitalization
- Project Status: Feasibility/Planning
- Total Funding Requested: \$400,000







Santa Monica Bay Watershed



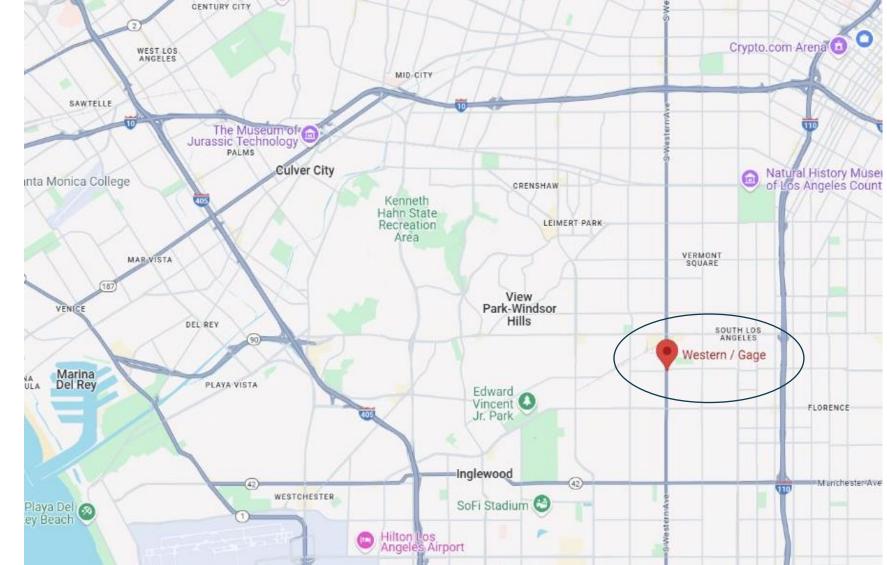
Ballona Creek Subwatershed



**Municipality** City of Los Angeles

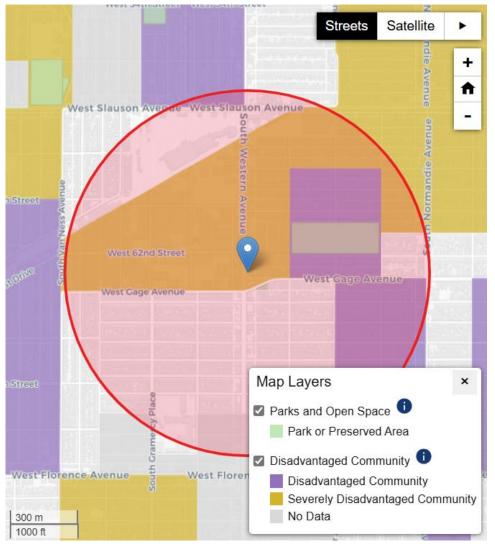
L.A. City Council District 8 (Harris-Dawson)

L.A. County Supervisorial District 2 (Mitchell)





#### **Disadvantaged Community**



#### **<u>CalEnviroScreen Percentile Scores</u>**

#### Pollution

- 98th Overall Pollution Impact
- 97th Drinking Water Contaminants
- 93rd Groundwater Threats
- 87th Toxic Releases from Facilities
- 75th PS2.5 Exposure
- 55th Air Pollution

#### Social/Health Indicators

- 98th Asthma
- 85th Poverty

CA State Parks Community FactFinder Tool

## Project Background



- LANI has worked with neighborhood stakeholders since 2007
- Western Gage Tot Lot Park completed Feb. 2021
- Western Gage Community Park breaking ground Feb. 2025



#### **Benefits to Municipality & Disadvantaged Community**

- Create a collective network of green and stormwater infrastructure between two parks by improving alleys and sidewalks with Best Management Practices (BMPs)
- Reduce surface runoff from urban streets into the storm drain, reducing ocean pollution
- Increase groundwater recharge in alley and adjacent street infrastructure
- Increase urban tree canopy, reducing urban heat island effect

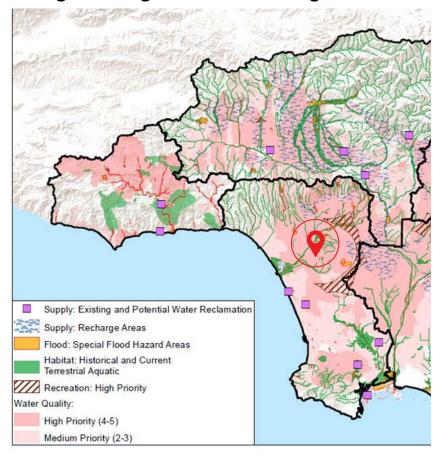
 Enhance aesthetics, and increase connectivity between green public spaces with more accessible pedestrian environments in alleys and on sidewalks



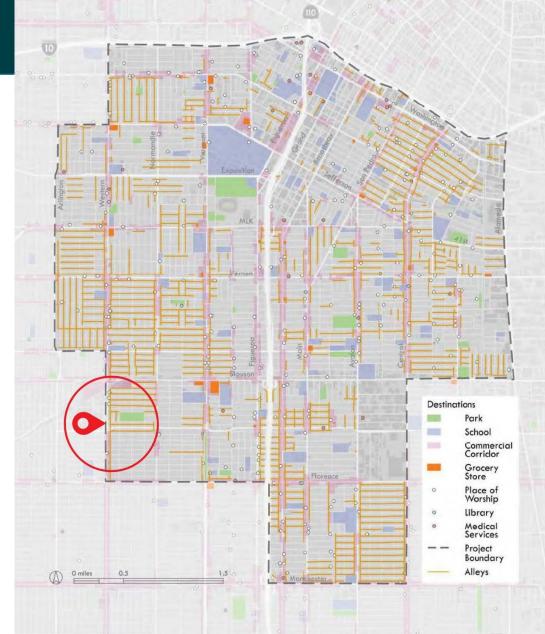
Sample of Potential Green Alley Elements



Greater Los Angeles County Region Integrated Regional Water Management Plan



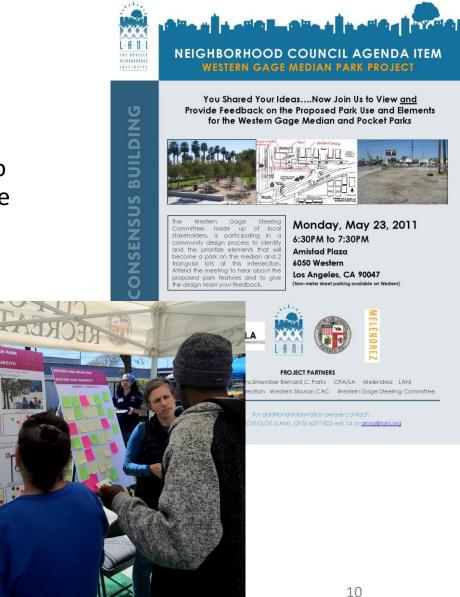
Alleys Amplified: The South L.A. Green Alleys Master Plan



## Project Background

#### LANI's Expertise

- Founded as an independent non-profit in 1994
- Helped pioneer an equity-centered, community-building approach to improving infrastructure in Los Angeles, which is today's best practice
- Our core belief is that community members have deep knowledge about their own needs and what would make their neighborhoods better
- Many municipal agencies and departments choose to work with us because of our success completing infrastructure projects with a high degree of community participation and satisfaction

















#### LANI Implemented Projects

- DaWoolJung/Koreatown Pavilion Completed 2006, \$695,000
- Baldwin Hills Conservancy Gateway Bridge Completed 2013, \$450,000
- Wilmington Town Square Park Renovation Completed 2023, \$1,200,000
- Koreatown Gateway Current, \$3,600,000
- Baldwin Hills Elementary School Living Schoolyard Current, \$2,015,000

#### **Additional Municipal Partners**

- City of Los Angeles Recreation and Parks
- City of Los Angeles Bureau of Engineering
- Los Angeles City Planning
- City of L.A. Office of Community Beautification
- County of Los Angeles Department of Public Health
- County of Los Angeles Public Works
- Multiple City Council Offices



#### • Implementation Partners

- LA Sanitation and Environment (LASAN)
- City of Los Angeles Department of Transportation (LADOT)
- O Urban Forestry, Bureau of Street Services (StreetsLA)
- Project Supporters
  - $\circ$  CD8
  - Neighborhood Council
- Received Letter of Non-Objection from LASAN
- Have not yet engaged with Flood Control or Vector Control Districts









#### **Current Conditions**

















### Cost & Schedule

Phase	Description	Cost	Completion Date
I	Planning & Design	\$9,450,000	
II	Construction	\$25,550,000	
	Project Lifespan	50 years	
TOTAL			

We acknowledge that this project's scope is ambitious, and we are fully aware that it is likely to be implemented in phases, an alley or block of sidewalk or two at a time, as capacity and funding allow. We are requesting that the entirety of the project be studied for feasibility at the outset to confirm what is possible and position the project to be successfully funded and built moving forward.



Year	SCW Funding Requested	Phase	Efforts during Phase and Year
1	\$400,000		Feasibility Study
2			
3			
4			
5			
TOTAL			

# Questions?

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