

# Eco<sup>4</sup>Lab Projects, Plans, and Partners







### Western/Slauson First-Last Mile Project

Safe and accessible streetscape improvements facilitating First-Last Mile connections, incentivizing transit ridership.



#### South LA Stress-Free Streets





# **Metro Free Monthly Pass Program**

Free transit passes for all 9.051 students at 15 schools in the project area, plus 1,400 free passes for low-income and senior-aged residents.





# LADOT EV Charging Stations

16 EV car charging stations in 4 parks, in partnership with Recreation & Parks Department







### LADOT EV Car Sharing Expansion

Increase all-electric car sharing program by adding up to 8 additional stations (an estimated 40 Level 2 charging points) and up to 24 electric vehicles.







#### LADOT E-Bike Library



# Single-Family Home Solar Installation

Install 448 KW of photovoltaic systems on 140 single-family households earning 80% or less of area median income.





# Cool Pavement



#### **Cool Roofs**

Installation of 84 cool roofs on residential homes in the project area, in advance of installing photovoltaic systems.



#### Community Canopy

Plant and care for 4,000 street and parkway trees. Distribute an additional 2,000 residential shade and/or fruit trees.



#### School Greening

Urban greening features at 52nd Street Elementary School, providing 2-acres of heat island and stormwater capture benefits.





## Community Engagement Plan



# Displacement Avoidance Plan

Know-your-rights education for tenants, eviction defense services, creation of a Small Business Alliance, small business technical assistance.





## Workforce Development Economic Opportunities

Training program in solar panel installation / multi-craft core curriculum (MC3) training through pre-apprenticeship programs for community members.





