



City of  
Oakland

Department of  
Transportation

# West Oakland STEP Grant Meeting

May 26, 2022

# *Overview of STEP Grant*



# ***Funding and Timeline***

- California Air Resources Board (CARB) provided a grant in the amount of **\$7.66 million**
- City of Oakland is contributing **\$2.8 million**
- **Total grant amount: \$10.5 million**
  
- **Start date:** September 1, 2022 (estimate)
- **End date:** December 31, 2025

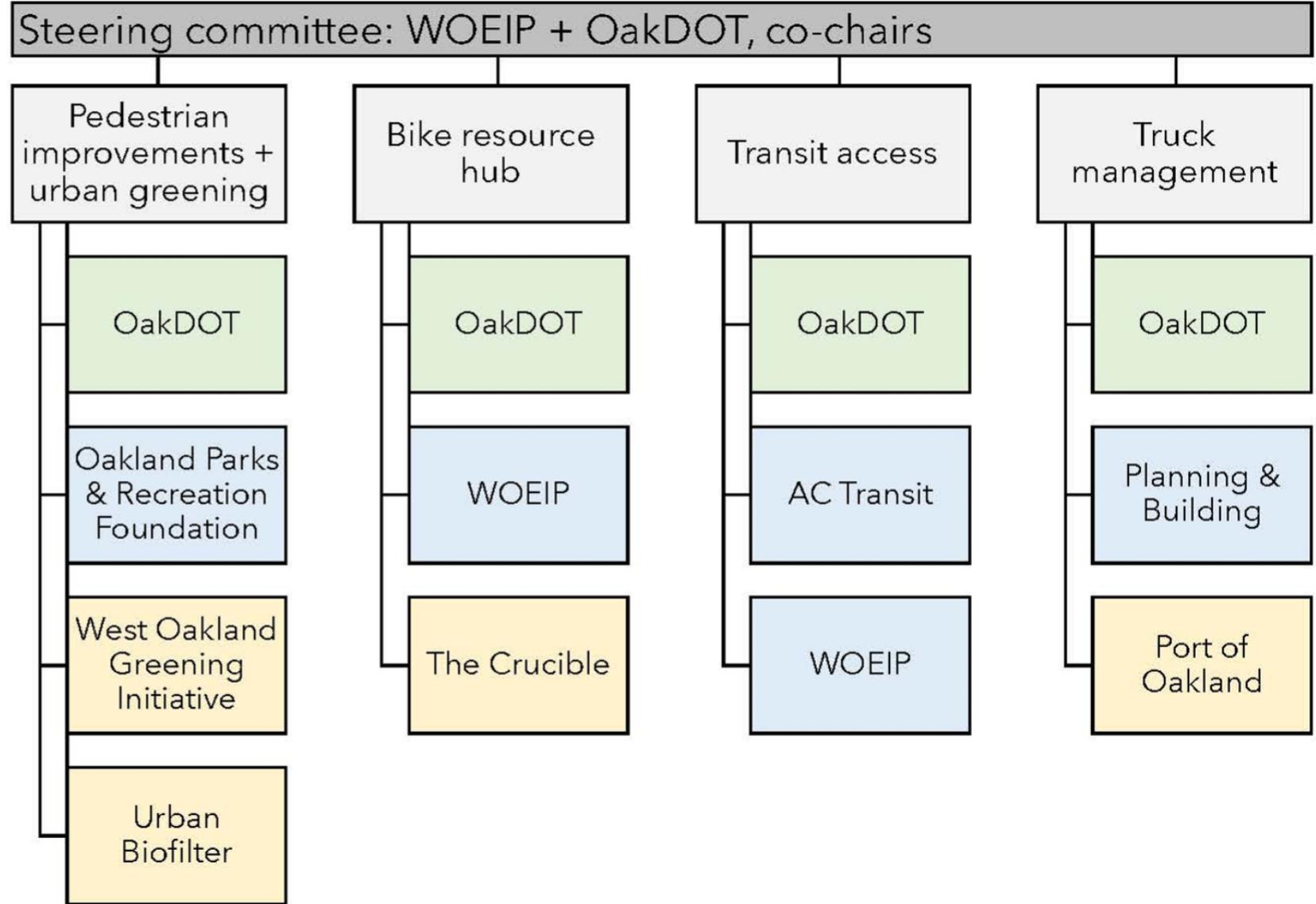
# *Partners*

- City of Oakland
  - Department of Transportation
  - Planning and Building Department
- AC Transit
- Port of Oakland
- BAAQMD
- West Oakland Environmental Indicators Project
- Oakland Parks and Recreation Foundation
- West Oakland Green Initiative
- Urban Biofilter
- The Crucible

# West Oakland STEPS Partnership Structure

- Lead applicant
- Sub applicant
- Community partner

leadership team: OakDOT, Oakland Planning & Building, BAAQMD, BARC, ACTC and WOEIP



# ***What are the outcomes we want and how will we get there?***

## **PROJECT OUTCOMES**

- Improved health and safety
- Reduced emissions and air pollution exposure from truck traffic
- Improved accessibility for pedestrians, bicyclists, and transit users

## **PROJECT TASKS**

1. Truck management plan implementation
2. Pedestrian improvements and urban greening
3. Bike resource hub
4. Transit access improvements

# ***Steering Committee***

- *Co-leads:* OakDOT, WOEIP
- Aims:
  - Serve as the formal engagement, advisory, and decision-making body of West Oakland STEPS
  - Center the voices of community partners and residents
- Membership TBD; hope to build off of steering committee for West Oakland Community Action Plan
- There is budget in the grant for stipends for participants

# ***Task 1. Truck Management***

## **PARTNERS**

- Oakland Planning and Building
- OakDOT
- WOEIP
- Port of Oakland

## **BUDGET**

\$654,194

- Improve signage for truck routes and add to and/or change truck routes
- Develop communications strategy and conduct outreach to industrial businesses
- Develop traffic calming recommendations to keep trucks off residential streets

# ***Task 2. Pedestrian improvements and urban greening***

## **PARTNERS**

- OakDOT
- OPRF
- WOGI
- WOEIP
- Urban Biofilter

## **BUDGET**

\$6.3 million

There are 4 components:

- Implement sidewalk repairs and street improvements
- Expand urban greening
- Implement heavy commercial and pedestrian corridor showcase project
- Create an urban greening stewardship model

# Task 2.1 Implement sidewalk repairs and street improvements

## PARTNERS

- OakDOT
- WOEIP

## BUDGET

\$3.48 million

- OakDOT and WOEIP will identify priority locations for sidewalk improvements and will close sidewalk gaps and update curb ramps



# Task 2.2 Expand urban greening

## PARTNERS

- OPRF
- WOGI
- Urban Biofilter

## BUDGET

\$1.2 million

- OPRF will oversee the planting of up to 2,000 trees or shrubs
- Hire and train community organizations to facilitate tree planting and distributing educational materials
- Work with Urban Biofilter to design strategies



# ***Task 2.3 Implement urban greening showcase***

## **PARTNERS**

- OakDOT
- Urban Biofilter

## **BUDGET**

\$690,200

- Urban Biofilter will develop, build, and monitor two to three pilot greening interventions in a Showcase Project
- Collaborate with the community, City, WOCAP steering committee, and others to identify locations
- Oversee planting installation
- Conduct air quality monitoring

# Task 2.4 Urban Greening Stewardship Model

## **PARTNERS**

- Urban Biofilter
- Job training organizations (TBD)

## **BUDGET**

\$500,000

- Partners for this task will develop a long-term, community-based stewardship program for West Oakland urban green spaces
- It could include producing protective tree guards, watering, plant maintenance, and air quality and environmental monitoring and evaluation

# ***Task 3. Bike Resource Hub***

## **PARTNERS**

- OakDOT
- The Crucible

## **BUDGET**

\$364,000

- Bike enrichment education and trainings
- Earn-a-Bike program, which will include bike safety/maintenance and air pollution curriculum
- Installation of bike mechanic stands and creating a new mobile bike unit
- Installation of new bike fix-it stations in key destinations

# ***Task 4. Transit Access Improvements***

## **PARTNERS**

- OakDOT
- WOEIP
- AC Transit

## **BUDGET**

\$48,075

- Bus stop improvements and enhancements (ex: curb markings, bus bulbs, etc.)
- Develop plan and pilot Universal Basic Mobility program in West Oakland

***NEXT STEPS***

# Schedule

Date	Task
July 2022	Request City Council action to accept CARB grant and enter into contracts with partners
Fall 2022	Start implementation of STEP grant
December 2025	Complete project

# ***Thank You***

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