

Urban Greening and Vegetative Barriers Proposal Overview

Stockton AB 617 CSC
September 4, 2024

Urban Greening Proposal Review

Little Manila's Current Proposed Budget

Urban Greening (total funding: \$1 million)

Project Costs, incl. supplies & materials, contingency, contracted service, trees, labor/non-construction, on-going maintenance etc.:

<i>Data collection/Environmental modeling</i>	\$42,000
<i>Marketing & materials</i>	\$19,700
<i>Maintenance/stewardship/outreach</i>	\$367,848
Project Management	\$40,268
<i>Contracted service</i>	\$320,275
<i>Contingency</i>	\$90,909
# of Trees Planted : 500	\$119,000
Project Total	<i>\$1,000,000</i>

Little Manila's Urban Greening Proposal

Potential Locations:

- Plantings will occur throughout the project area utilizing the green prioritization plan(data collection, canvassing, and outreach)
- Areas included but not limited to: neighborhoods south of Harding and surrounding Victory Park, Boggs Tract, a significant portion of the city east of the San Joaquin Fairgrounds

Potential project partners:

- City of Stockton & Caltrans – planting on City ROW & near road
- Work with residents & business through the “My Free Tree” Program to plant on property
- Safe Routes to Schools program

Long Term Maintenance:

- Little Manila will manage a maintenance agreement/stewardship program for long term care of the tree for the 10 years

Contracted Services:

- Data collected by Hyphae to help distinguish areas that will maximize the health benefits for the trees and community
- **Subcontractors:** Utilized to install large trees and remove concrete

Vegetative Barriers Proposal Review

Little Manila's Current Proposed Budget

Vegetative Barriers (total funding: \$1 million)

Project Costs, incl. supplies & materials, contingency, contracted service, trees, labor/non-construction, on-going maintenance etc.:

<i>Analysis & site survey</i>	<i>\$50,000</i>
<i>Soil Tests</i>	<i>\$15,000</i>
<i>Marketing & materials</i>	<i>\$9,713</i>
<i>Maintenance/stewardship/outreach</i>	<i>\$294,528</i>
<i>Project Management</i>	<i>\$72,000</i>
<i>Contracted service</i>	<i>\$292,850</i>
<i>Contingency</i>	<i>\$90,909</i>
<i># Trees/plants Planted: 350</i>	<i>\$175,000</i>
Project Total	<i>\$1,000,000</i>

Little Manila's Vegetative Barriers Proposal

Potential Locations:

- Hazelton Elementary School and the adjacent Caltrans ROW west of the school campus
- Additional sites: along I-5 northbound W. Eighth St. exit, City of Stockton ROW along East MLK Blvd and South Golden Gate Ave

Potential project partners:

- Caltrans, City of Stockton, and Stockton Unified School District

Pilot Stewardship Program

- Maintain, monitor, and evaluate implemented projects, including local resident job training and hiring

Long Term Maintenance:

- Little Manila will manage a maintenance agreement/stewardship program for long term care of the tree for the 10 years

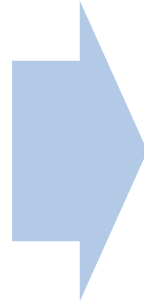
Contracted Service:

- Hyphae will lead modeling, prioritization and design of the vegetative barriers sites

Project Implementation Timeline

Phase 1:

- Implementation Plan
- Data Collection
- Modeling
- Community/stakeholder engagement
- Greening prioritization
- Conceptual site designs



Phase 2:

- Begin permitting
- Begin planting
- Develop stewardship, operation/maintenance program
- Masterplan completion
- Define performance goals



Phase 3:

- Ongoing stewardship outreach, planting, and maintenance
- Final report and presentation to stakeholders

Updates to Grant Proposals

- Increased tree count from 440 to 500 for Urban Greening proposal
- Received in-kind support for watering truck and water trailer originally proposed in Urban Greening proposal. Reallocated these funds (\$85,000) to more tree plantings, staff time (maintenance/stewardship/outreach), and subcontractor services
- Received bids from subcontractors to verify the requested funds for these services including concrete removal, site prep, installation of tree wells, and actual tree costs
- Reallocated funds for concrete removal and site prep in Vegetative Barrier proposal for these services to be done by subcontractors
- Have advanced project work with Caltrans since the last proposal submittal as this is a critical partnership. They are onboard and we have been discussing how to best implement the project with them including Adopt a Highway program and maintenance strategies
- We have been exploring other partnerships including Stockton Unified School District, Safe Routes to Schools program and augmenting backyard planting within TCC