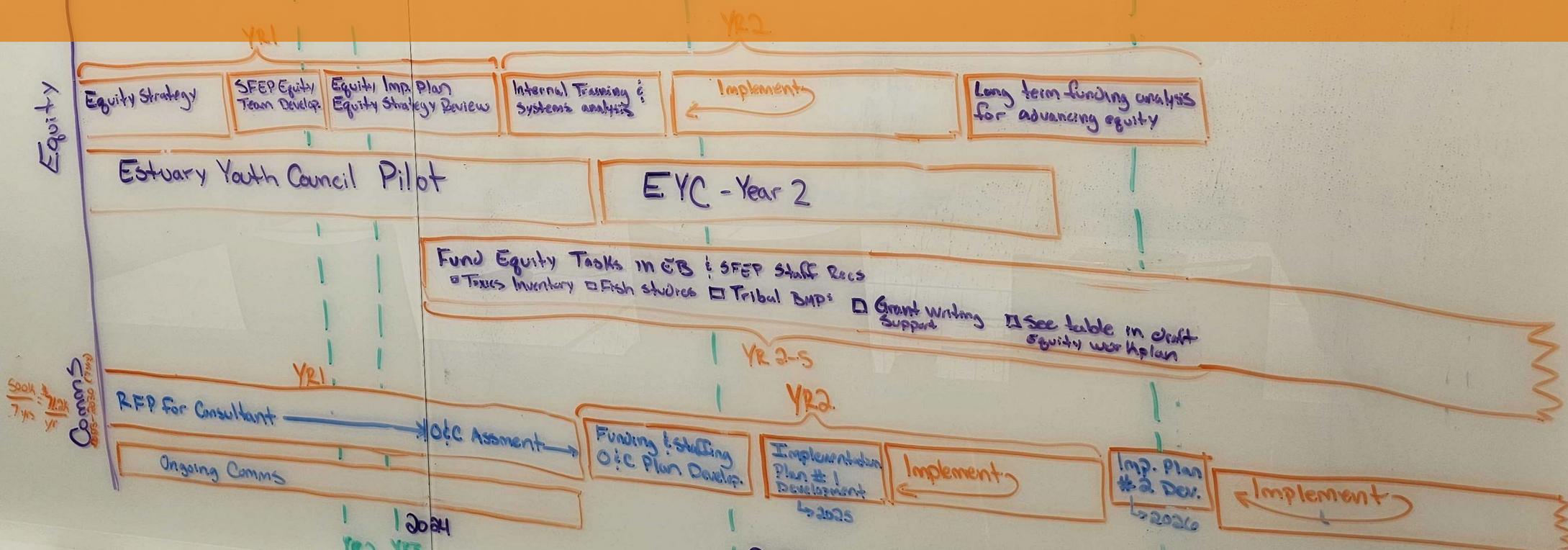


Bipartisan Infrastructure Law Year 2 Workplan and Equity Strategy



BIL Fundamentals

BIL Priorities

- Tackle the Climate Crisis
- Advance Environmental Justice and Civil rights

Eligible Project Types

- Assessment and Planning
- Implementation
- Research
- Outreach and Education

BIL Funded Project Should

- Implement the Estuary Blueprint
- Benefit Disadvantaged and Underserved Communities
- Build Adaptive Capacity for Climate Change

Other Considerations

- This funding is an opportunity to strategically increase the pace of climate change adaptation planning and implementation
- We must fulfill the Justice40 requirements

Our BIL Approach

- **Nature Based Climate Adaptation Planning**
 - Work at regional, OLU, and watershed to scales to advance climate adaptation strategic planning efforts
 - Take advantage of opportunities to align various local planning efforts
- **Nature Based Climate Adaptation Project Implementation**
 - Implement strategic plans by designing and building climate adaptation projects



Our BIL Approach

- **Equity**
 - Advance equity through internal training/evaluation
 - Implement Estuary Blueprint tasks with an equity core
 - Support communities' needs
 - Develop a long-term funding approach
- **Outreach & Communications**
 - Assess current outreach and communications pathways



NBS Climate Adaptation Planning and Implementation: Year 1

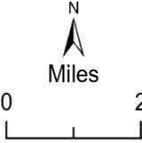
- San Leandro OLU
 - Locally-driven OLU based adaptation planning with regional partnership and support
 - Needs Assessment and Action Plan

- Oro Loma Horizontal Levee
 - Partial Reconstruction of 2 – 3 cells to test more efficient designs



Sea Level Rise Adaptation Projects

	<ul style="list-style-type: none"> ① Sub-regional Long-term Adaptation Plan ②a Oakland-Alameda Estuary Adaptation Project ②b Estuary Park Renovation and Expansion Project ③a Bay Farm Island Adaptation Project (short-term) ③b Bay Farm Island Adaptation Project (long-term) 	<ul style="list-style-type: none"> ④ Caltrans Doolittle Drive/SR-61 Sea Level Rise Adaptation Project ⑤ Port of Oakland Vulnerability Assessment and Plan ⑥ De-Pave Park Master Plan ⑦ San Leandro Creek Trail Restoration Project ⑧ East Bay Regional Park District SF Bay Trail Gap Closure
	<small>ARECOM, BCDC, MTC, SARA, (2017). Adapting To Rising Tides Bay Area Sea Level Rise & Mapping Project: County/SF Bay (spatial data file). SF Bay Conservation and Development Commission. Accessed at: https://explorer.adaptingtorisingtides.org/download.</small>	



NBS Climate Adaptation Planning and Implementation: Year 2

- **Novato Creek OLU**
 - Locally-driven OLU based adaptation planning with regional partnership and support
 - Develop Strategic Plan and prioritized list of projects to advance
 - Align SR37, SMART, RCIS and other planning efforts.
- **Wildcat Creek OLU**
 - Locally-driven OLU based adaptation planning with regional partnership and support
 - Stakeholder convening and organization
 - Support grant writing efforts to fund OLU scale planning and project prioritization



Equity

- Equity (Years 1 and 2)
 - SFEP Equity Team
 - Implementation Plan
 - Internal training and systems review
 - Estuary Youth Council
 - Grant writing assistance for CBO's and Tribes



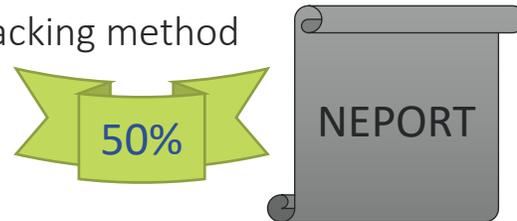
Outreach and Communications

- Outreach and Communications
 - Continued existing outreach and communications efforts
 - Outreach and Communications Assessment and Plan
 - **Assess and analyze** existing outreach & communication channels, assets, audiences, and stakeholders
 - **Identify gaps** and opportunities for improvement;
 - **Improve awareness** of and increase support for the collaborative work of SFEP and its partners, as well as the overall NEP
 - Develop long-term funding and staffing plan
 - Develop yearly implementation plans



Equity Strategy

- EPA required document to ensure 0% match
- Requirements
 - Define Disadvantaged and Underserved Communities
 - Define baseline and tracking method
 - Define numeric target
 - Identify key activities



Activity 1

SFEP Equity Team
Equity Implementation Plan
Staff training and internal assessment

Activity 2

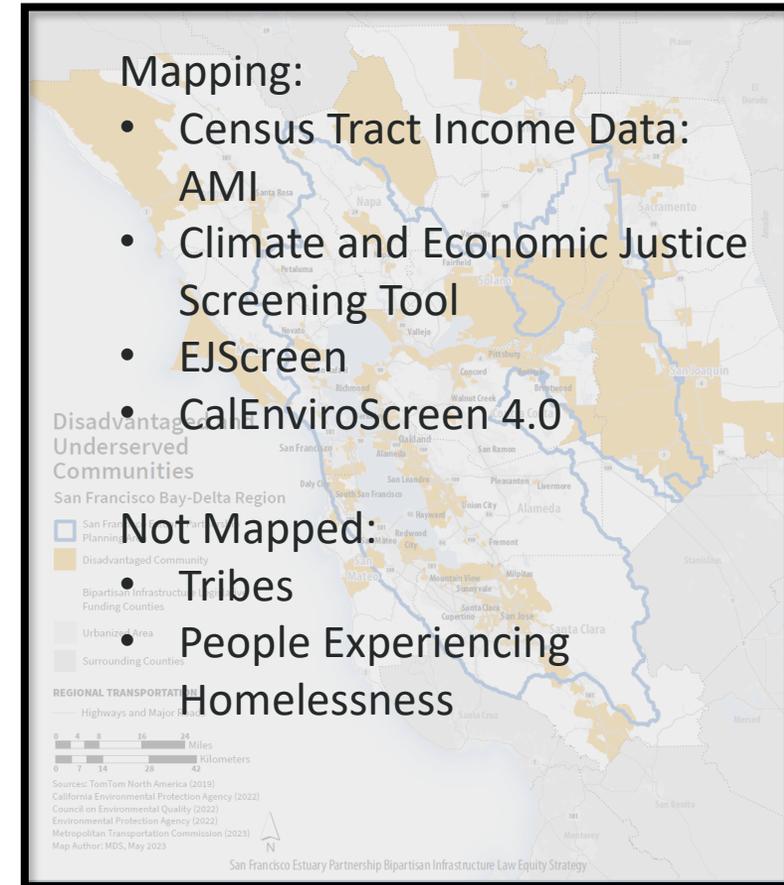
Implement Estuary Blueprint equity tasks (12)

Activity 3

Advance resilience and nature-based adaptation planning and implementation in areas with Disadvantaged and Underserved Communities

Activity 4

Implement staff recommendations to advance equity (including grant writing technical support, Estuary Youth Council, expansion of social science advisory team scope, and others)



Equity Strategy Review and Opportunities for Input



- SFEP Equity team
 - SFEP staff members
 - MTC Access(ibility), Culture, Racial, Equity Office
 - Community and Tribal input
- Re-mapping region as needed
- IC feedback and input is welcome