UNIVERSAL DESIGN

San Francisco Better Streets Policy GOALS

DISTINCTIVE, UNIFIED

OVERALL DESIGN

POLICY OVERVIEW

TRANSIT FIRST POLICY -SF CITY CHARTER SECTION 8A.115

"Decisions regarding the use of limited public street and sidewalk space shall encourage the use of public rights of way by pedestrians, bicyclists, and public transit."

COMPLETE STREETS POLICY -PUBLIC WORKS CODE 2.4.13

"...a project involving the planning, construction, reconstruction, or repaving of a public right-of-way, such project shall include...transit, pedestrian, and bicycle improvements"

BETTER STREETS POLICY -SF ADMIN CODE SECTION 98

"..all City Departments shall coordinate their various determinations regarding the planning, design, and use of public rights-of-way..."

REFERENCE PROJECTS:

Similar Streetscape Projects Completed Recently in SF:



Taraval

Castro Street (Market to 19th) Valencia Street (15th to 19th) Cesar Chavez Street (Guerrero to Hampshire) **Broadway Street** (Columbus to Battery) Jefferson Street (Hyde to Jones) Taraval Street (46th to Great Highway) Irving Street (19th to 27th)







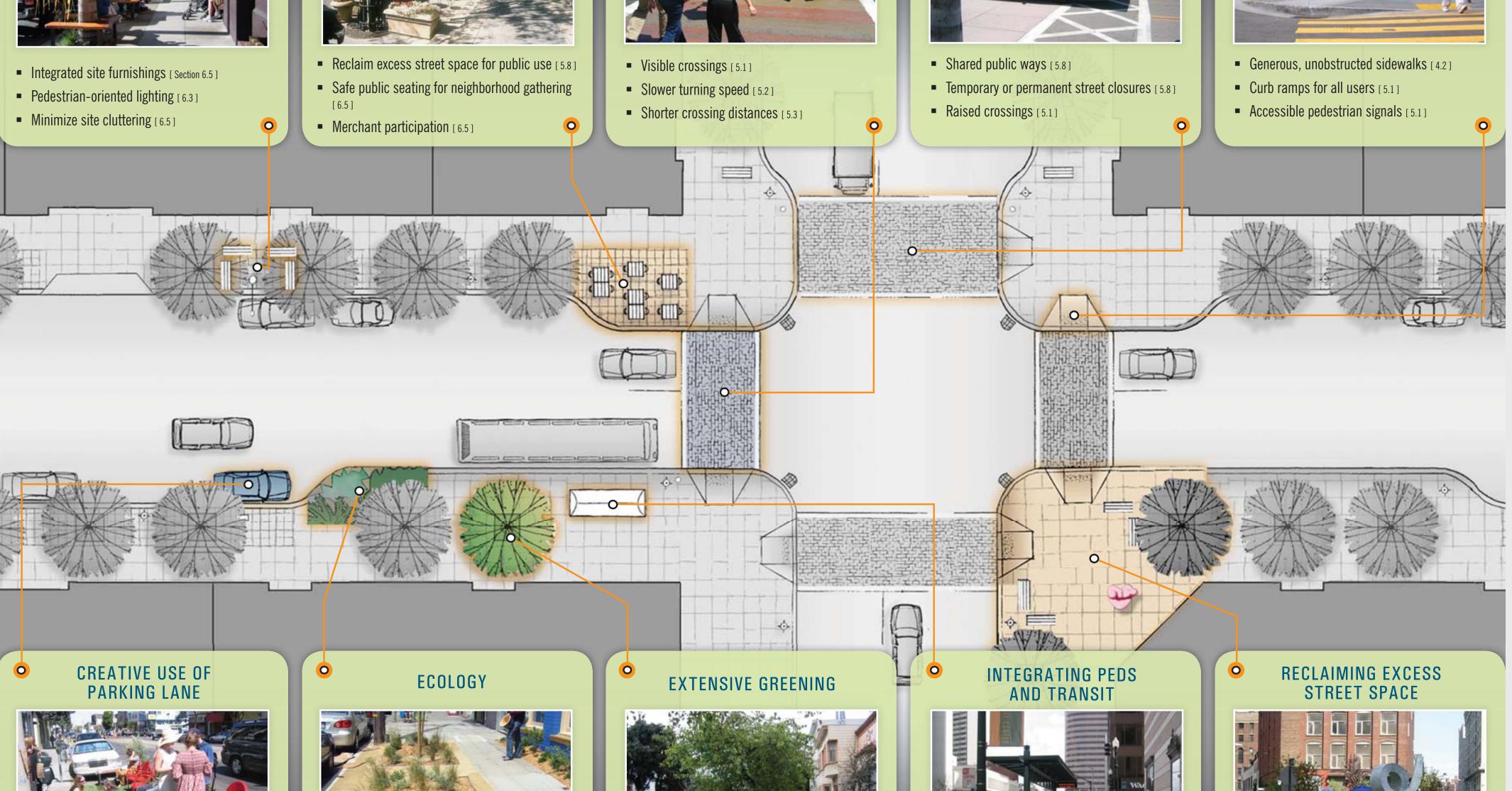


SPACE FOR PUBLIC LIFE Reclaim excess street space for public use [5.8] Safe public seating for neighborhood gathering Merchant participation [6.5]



PEDESTRIAN SAFETY



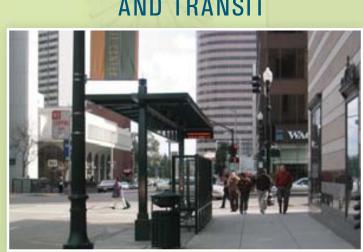




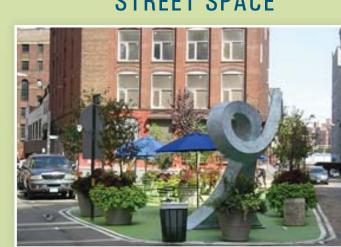
- Flexible use for cafe seating [5.6]
- Permanent mini-plazas [5.3]
- Landscaping in the parking lane [6.1]

- Stormwater management [6.2]
- Permeable materials [6.2]
- Streets as habitats [6.1]

- Healthy urban forest [6.1]
- Expanded sidewalk plantings [6.1]
- Utility consolidation [6.6]



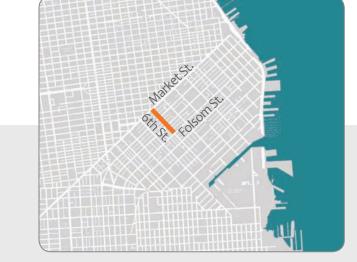
- Transit rider amenities [5.5]
- Bus bulbouts and boarding islands [5.5]
- Safe, convenient routes to transit [5.5]



- Street parks and new plazas [5.8]
- Traffic circles [5.7]
- Landscaped medians [5.4]

Source: SF Better Streets Plan

Conceptual Design overview





Context Map

(Above) View Looking South Down 6th St. From Mission St.

- Additional Durable Street Trees

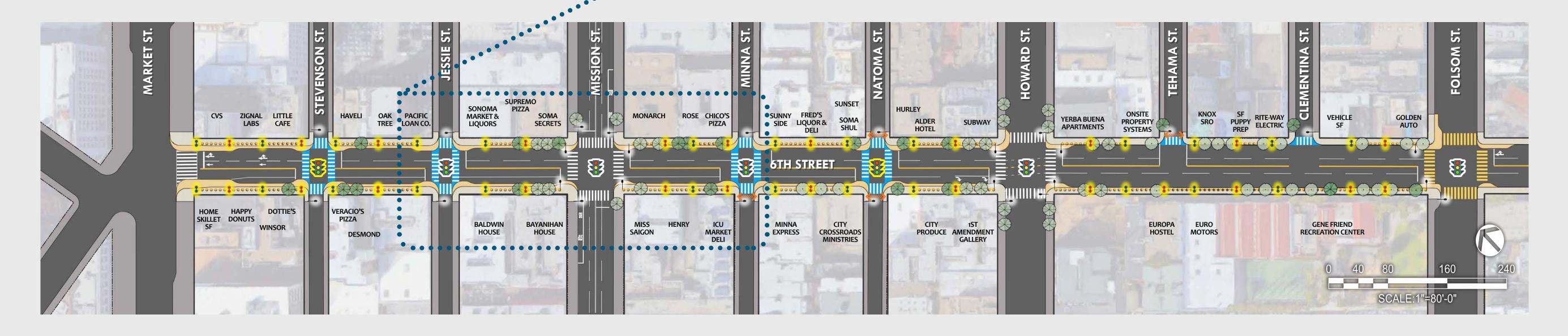
"There are empty space where trees should be. The problem, there were trees. They get damanged and cut down."

- Additional Sidewalk Lighting
- Enhanced Alleyway Connections
- "Improving the alleys are key priorities for the local businesses."

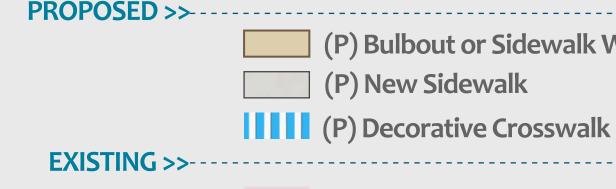
\$ X X X X **6TH STREET 3** 8 800000

PROPOSED PLAN

WHAT WE'VE HEARD



Typical Elargement



(P) Bulbout or Sidewalk Widening (P) New Sidewalk

(P) Traffic Signalization

(P) Sidewalk Lighting ** ···· (P) Catenary Lighting *

(P) Street Tree **

(P) Street Tree- Palm **

*Note: Elements would require a Community Steward/ Partnership for maintenance and programming purposes.

(E) Raised or Special Paving at **Alleyway Crosswalks**

(E) Traffic Signalization

(E) Teardrop Street Lighting • (E) Overhead Street Light

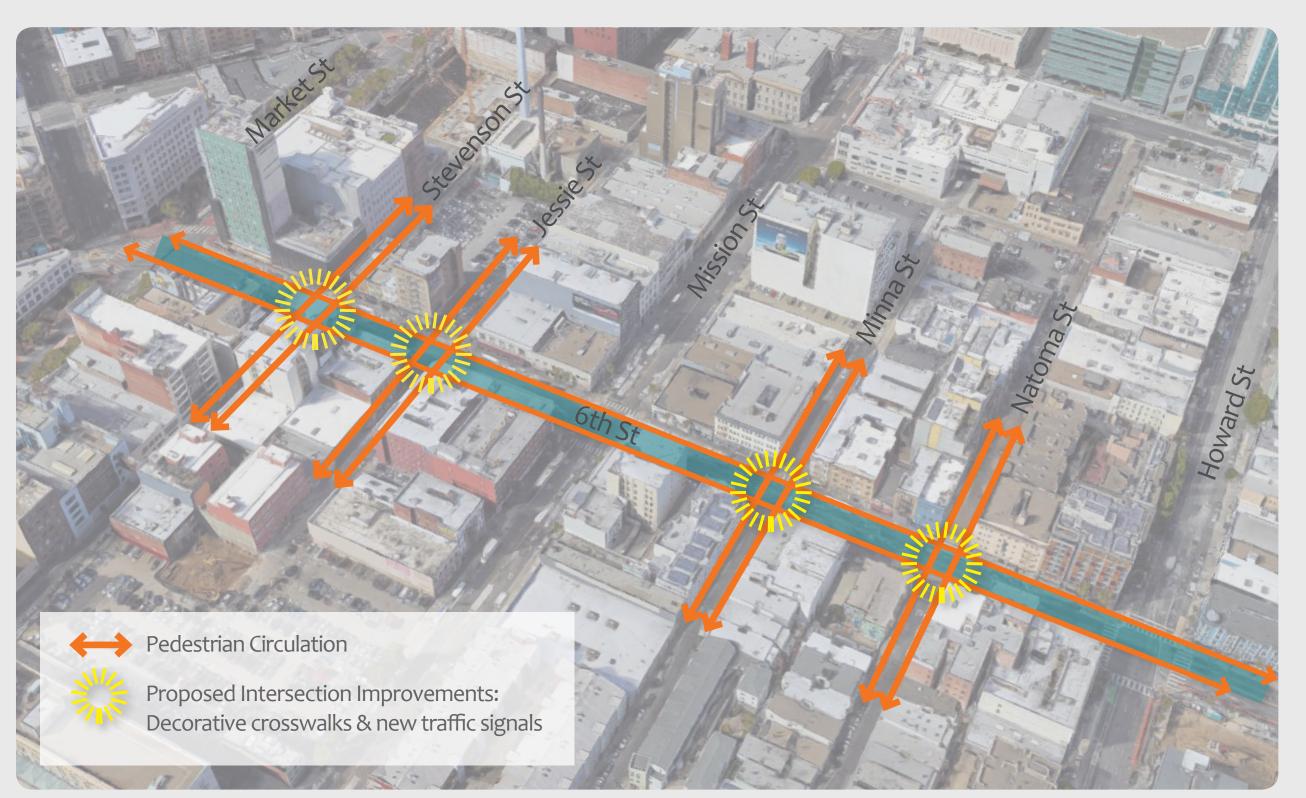
(E) Street Tree (E) Street Tree-Palm

**Note: Elements shown at possible locations. The proposed area would need to be free of sub-sidewalk basements to be feasible.



Conceptual Design streetscape elements

PEDESTRIAN EXPERIENCE



New Signalized Mid-Block Crossings Increased Pedestrian Circulation & Safety



Bulbouts for Safer Pedestrian Crossings



Sidewalk Widening (~2-3 ft)

SIDEWALK LIGHTING



Additional Holophane Memphis ** 22ft Tall Pole + Double Teardrop Fixtures

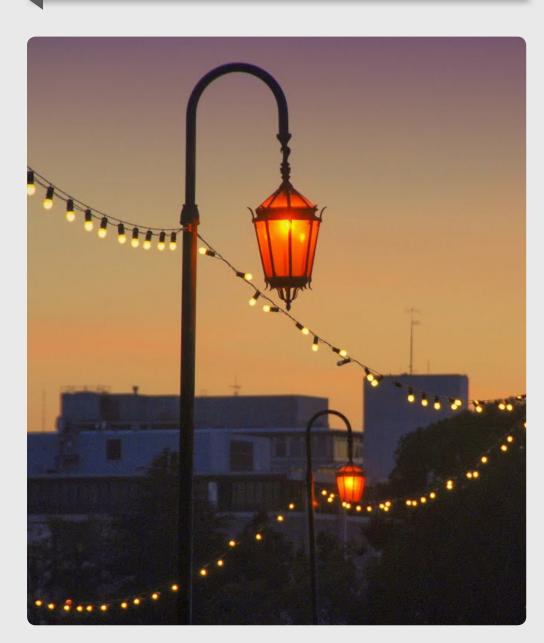


Arm + Fixture Attachment on (E) Light Poles ** 16ft above ground + Teardrop Fixture



Pedestrian Scale Light Pole & Fixture ** 16ft Tall Pole + Fixture

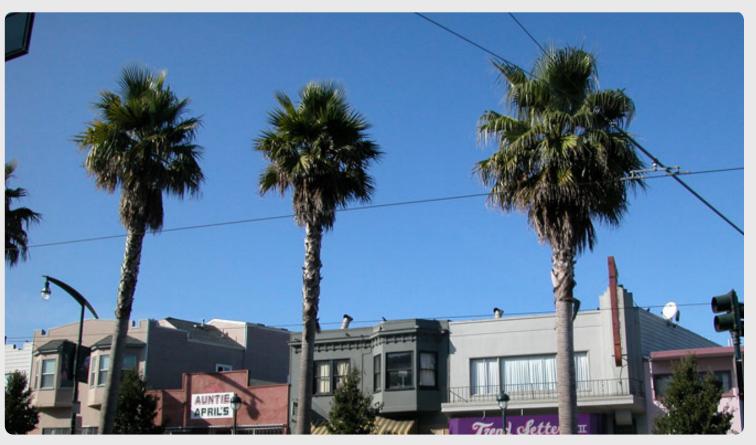
CATENARY LIGHTING



Catenary lighting strung between light poles -- parallel to roadway *

STREET TREES





Washingtonia x filibusta / Hybrid fan palm at empty tree wells & at new locations **

Planting Criteria:

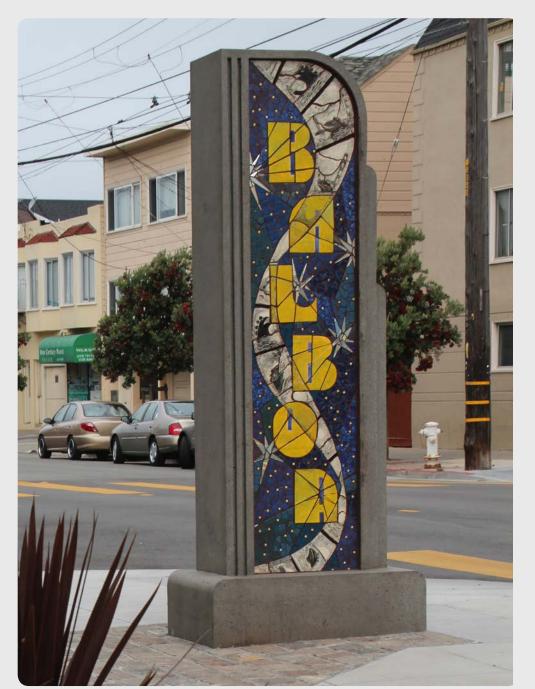
- ✓ Maintain sight lines
- ✓ Drought tolerant
- ✓ Low-water use
- **✓** Low maintenance
- **✓** Urban survivability
- *Note: Elements would require a Community Steward/ Partnership for maintenance and programming purposes.
- **Note: Proposed element only feasible in areas without sub-sidewalk basements.





Conceptual Design Neighborhood identifiers

NEIGHBORHOOD IDENTIFIERS



Vertical Community Gateway/ Neighborhood Identifier*

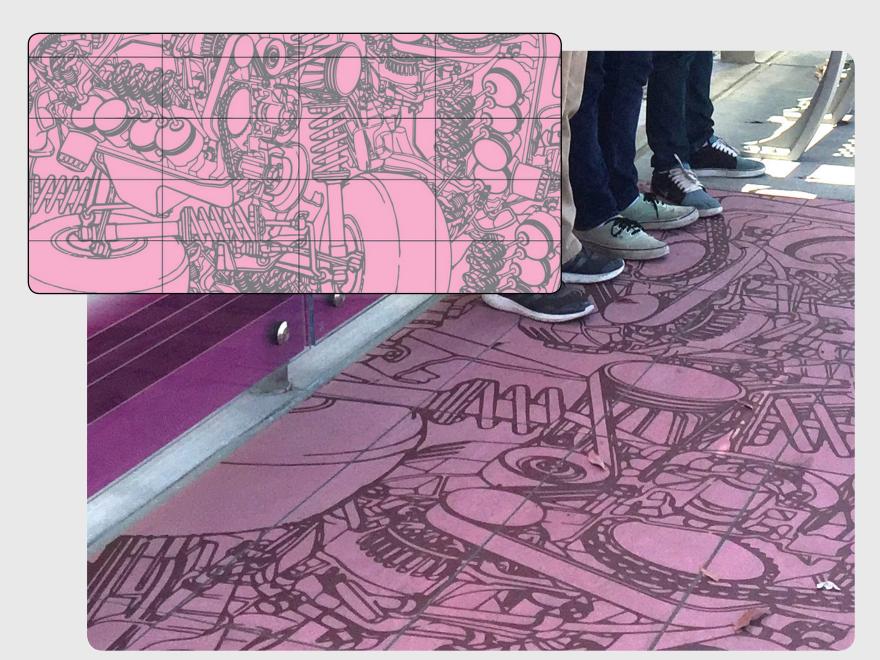




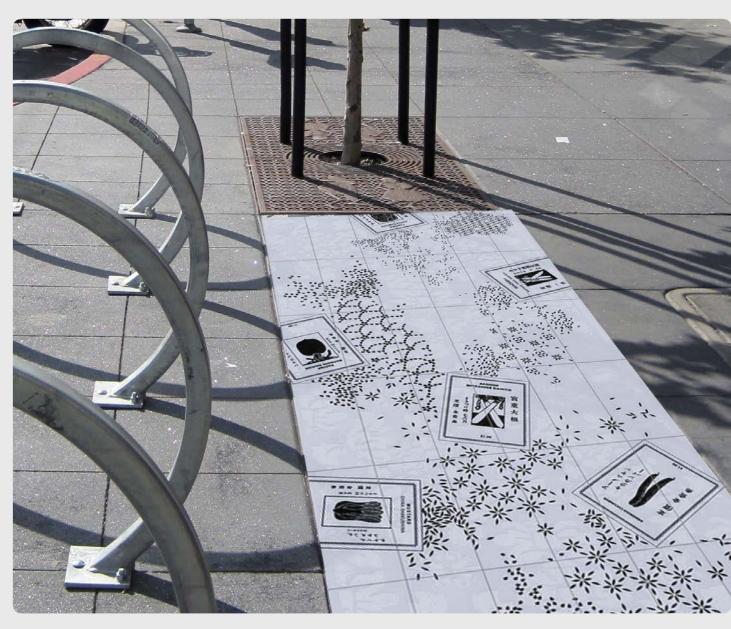
Decorative Crosswalks Between Standard White Continentals



Note: Images are for representation and not to be taken literally. Exact design of special paving in crosswalk would require review and approval from SFMTA



Special Paving Area at Select Locations *



*Note: Elements would require a Community Steward/ Partnership for maintenance and programming purposes.

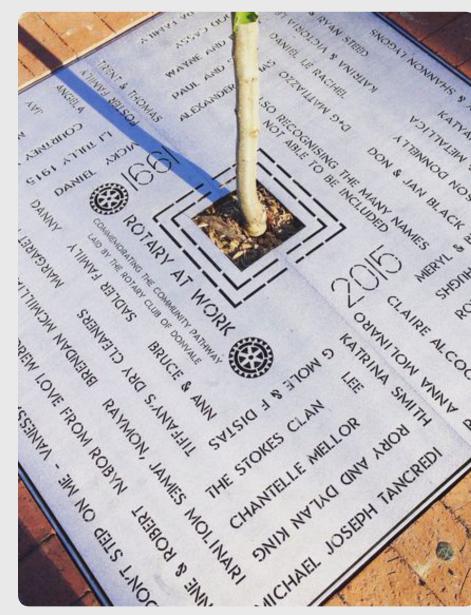
TREE GRATES



Decorative Tree Grate



Tree Grate on Valencia Street



Note: Images are for representation and not to be taken literally. Exact design of tree grates to be determined.





