MISSION STREETSCAPE PLAN COMMUNITY DESIGN WORKSHOP 4

FOURTH COMMUNITY DESIGN WORKSHOP AUGUST 12, 2009



SAN FRANCISCO PLANNING DEPARTMENT

OVERVIEW Meeting Agenda

1. STAFF PRESENTATION

- Project Update
- Concept Designs for Priority Projects
- Capital Project List

2. COMMUNITY FEEDBACK/ Q & A

3. MISSION DISTRICT PUBLIC REALM PROJECTS OPEN HOUSE

- Visit the design stations around the room and learn about projects currently happening in the Mission District.
- Choose your top 3 priority projects and give your feedback on the designs.



OVERVIEW Project Timeline

WORKSHOP 1:	Vision and Opportunities
WORKSHOP 2:	Priority Policies and Street Design Toolkit
WORKSHOP 3:	Designs for Street Types, Draft Priority Projects Matrix

TODAY AUGUST 12, 2009

- Project Framework
- Concept Designs for Priority Projects
- Capital Project List

NEXT STEPS: Begin Environmental Review (Fall 2009) Refine Priority Projects Designs (Fall-Winter 2009) Refine Capital Program (Fall-Winter 2009) Release Draft Plan (Spring 2010)



OVERVIEW Community Vision for Streets

MULTIMODAL

Streets in the Mission District should support all modes of transportation, prioritizing walking, bicycling and transit.

GREEN

Tree planting and greenery should be maximized, incorporating sustainable stormwater management and streetscape elements wherever possible.

COMMUNITY-FOCUSED

Street design should prioritize community uses of public right-of-way, providing space for gathering, recreation, and local commercial uses, and minimizing the impact of through traffic.

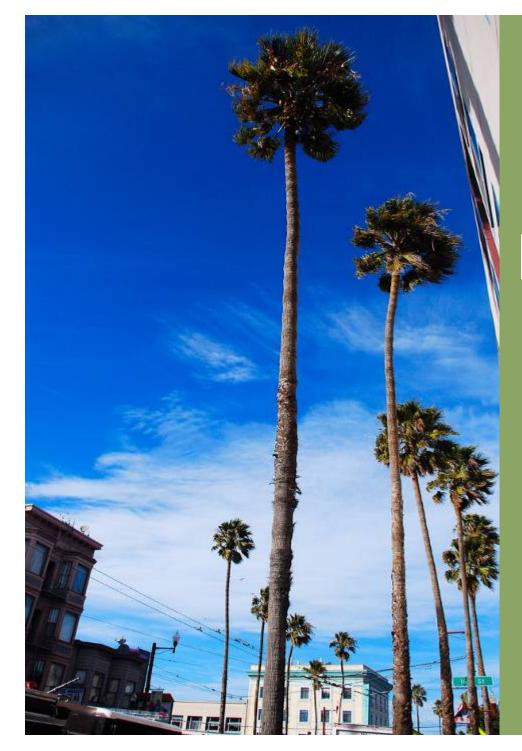
SAFE AND ENJOYABLE

Street design should emphasize enjoyment and safety for all users, providing adequate lighting and visibility as well as buffering from automobile conflicts.

WELL-MAINTAINED

Streets should reflect and reinforce the Mission District's identifiable sense of place.





FRAMEWORK

Photo courtesy of Flickr by krisy kwan

FRAMEWORK PLAN Strong Identity





Enhance the identity of major corridors and gateways



Green Connections

FRAMEWORK PLAN





Create green connectors to major open spaces

Create green routes along secondary streets through the district



Public Life



FRAMEWORK PLAN



Create **new public spaces** on small-scale streets and 'pork chops' (*living alleys, corner plazas*)

Create pockets of activity on neighborhood commercial and mixed-use streets (flexible parking, temporary outdoor markets, mixed-use streets)

Traffic Calming

FRAMEWORK PLAN





Calm traffic on neighborhood streets to create protected residential areas (working with MTA traffic calming program)

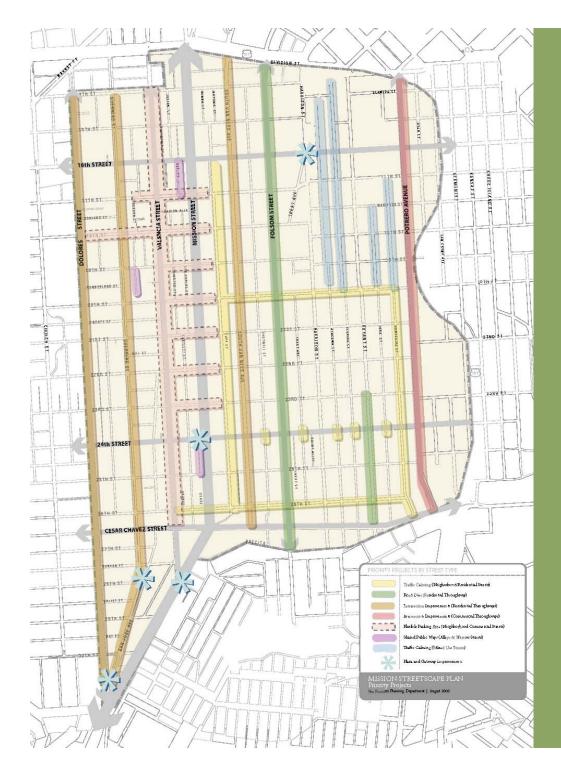
Improve intersections along major corridors





- Strong identity
- Green connections
- Public life
- Traffic calming





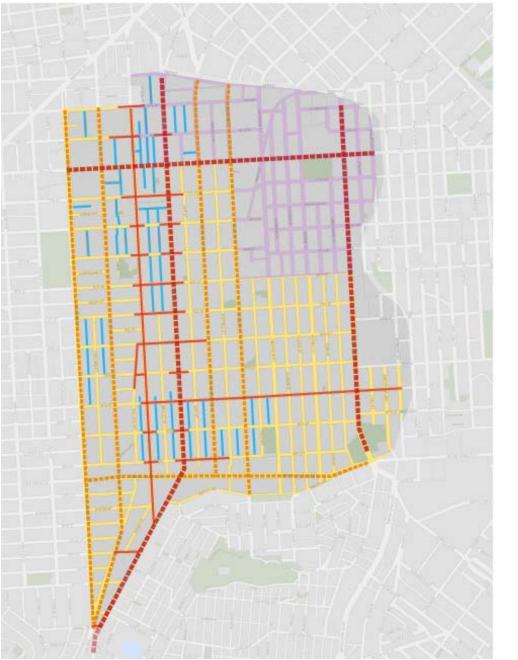
PRIORITY PROJECTS

Applied designs for street types to specific sites in the district

Prioritized projects based on specific criteria

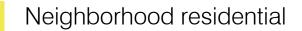
- Street type
- Community effort
- Interagency dialogue
- Strategy for potential funding

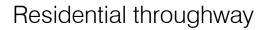
Review of Street Types



Plazas and gateways







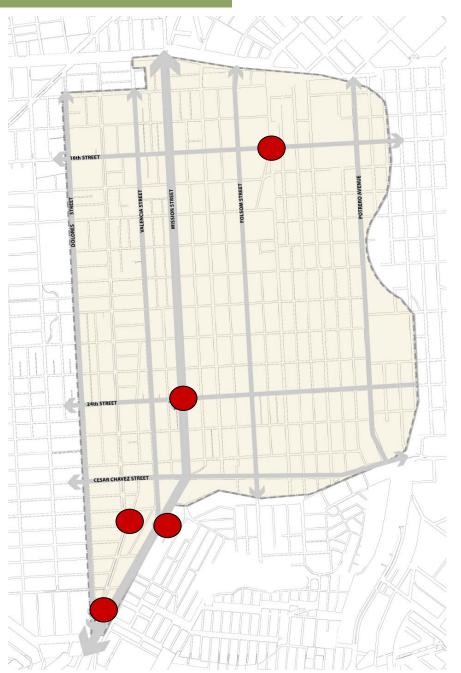




Mixed-use



New Plazas



Goal: Transform unused space into community resource

Project Selection Criteria:

- Availability of right-of-way space
- Prominent, visible location
- Potential for community involvement and maintenance

Project List:

- Treat Plaza
- Mission/Valencia Gateway
- San Jose/Guerrero Plaza
- Dolores/San Jose Gateway
- 24th Street BART Plaza Improvements



Treat Plaza

NEW PLAZAS

Location: Harrison Street, Treat and 16th Streets



NEW PLAZAS Treat Plaza: South side



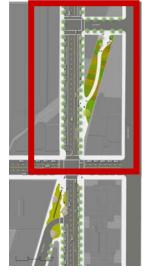
- Reclaimed excess rightof-way
- Narrowed vehicle entrance to Treat Street
- Pocket park on the West side of Harrison

Photo: High Line, New York City



Treat Plaza: North side

NEW PLAZAS



- Close Treat Street to traffic
- Programmed community space such as community gardens
- Entrance plaza at both ends



NEW PLAZAS Mission/ Valencia Gateway

Project concept per Transportation Authority Mission South of Chavez Community Plan



NEW PLAZAS Mission/ Valencia Gateway



- Tightened intersection
- Expanded West sidewalk on Valencia Street
- Back-in perpendicular parking on Valencia Street
- Improvements combined with the proposed DPW Valencia Design currently in construction between 15th and 19th Street.



NEW PLAZAS Dolores/ San Jose Gateway



NEW PLAZAS Dolores/ San Jose Gateway

Builds on Project for Public Spaces community vision



OPTION 1: Sidewalk Park

- Tightened intersection
- Widened East sidewalk to create a pocket park



NEW PLAZAS Dolores/ San Jose Gateway

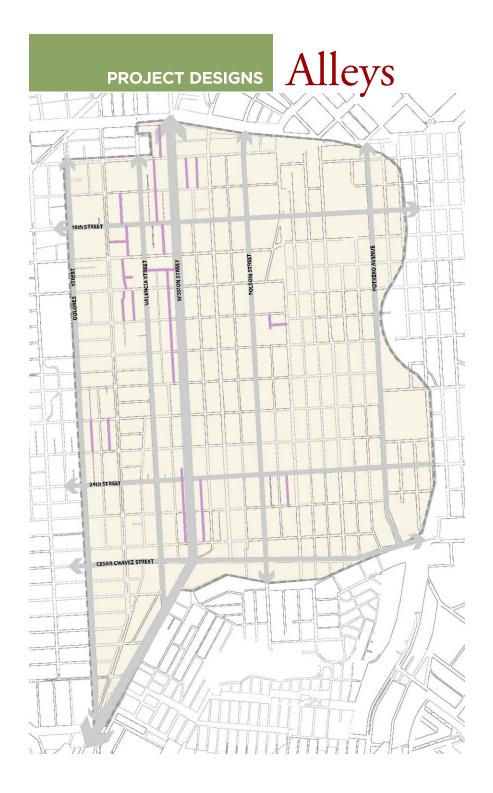
Builds on Project for Public Spaces community vision



OPTION 2: Ceremonial Median

- Tightened intersection
- Widened median to create a linear gateway park





GOAL: Create secondary network of pedestrian priority spaces

Project Selection Criteria:

- Proximity to schools
- Parks, communities and cultural facilities
- Pedestrian linkages or route to transit
- Building on existing projects

Project List:

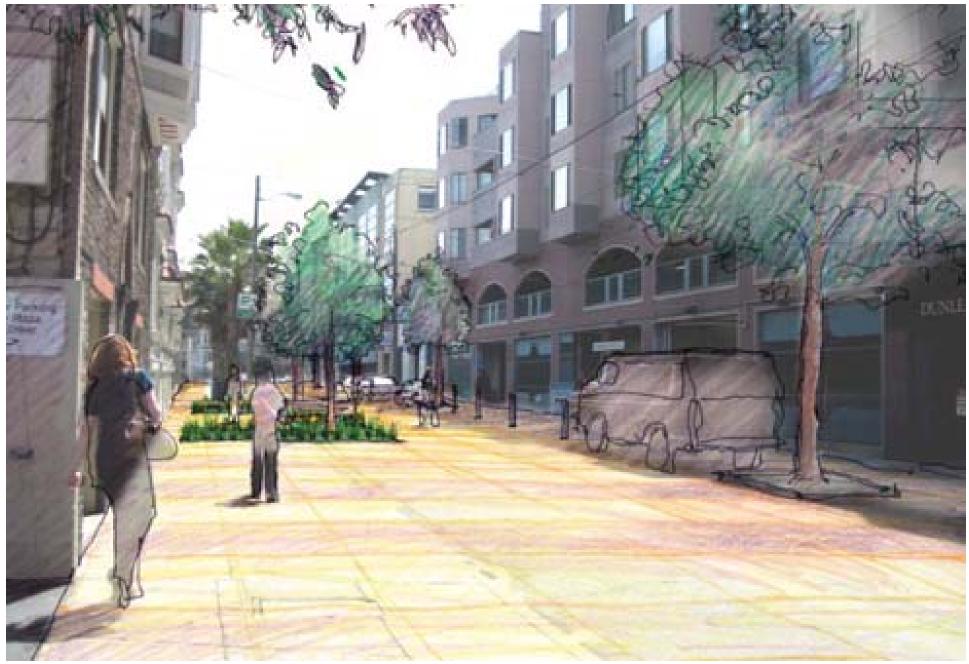
- Hoff Street
- Cunningham Place at Valencia
- Osage Street at 24th
- Others as shown in Capital Projects List



ALLEYS Hoff Street



ALLEYS Hoff Street



ALLEYS Hoff Street

- Hoff Street as single-surface alley
- Raised entrance
- Pockets of open space, especially in front of Kids Power Park





ALLEYS Cunningham Place and Osage Street



Cunningham Place at Mission Playground Park



Osage Street at 24th

- Cunningham Place and Osage street could benefit from a raised crosswalk and potential repaving with permeable materials.
- These improvements would integrate the alleys with two major public spaces of the Mission District.



Neighborhood Residential

PROJECT DESIGNS



GOAL: Protect residential areas from traffic and transform streets into spaces to gather.

Project Selection Criteria:

- Connection to open spaces
- Bicycle and pedestrian linkages
- Traffic calming and traffic diversion prevention

Project List:

- Capp Street
- Hampshire Street
- 20th Street
- 26th Street



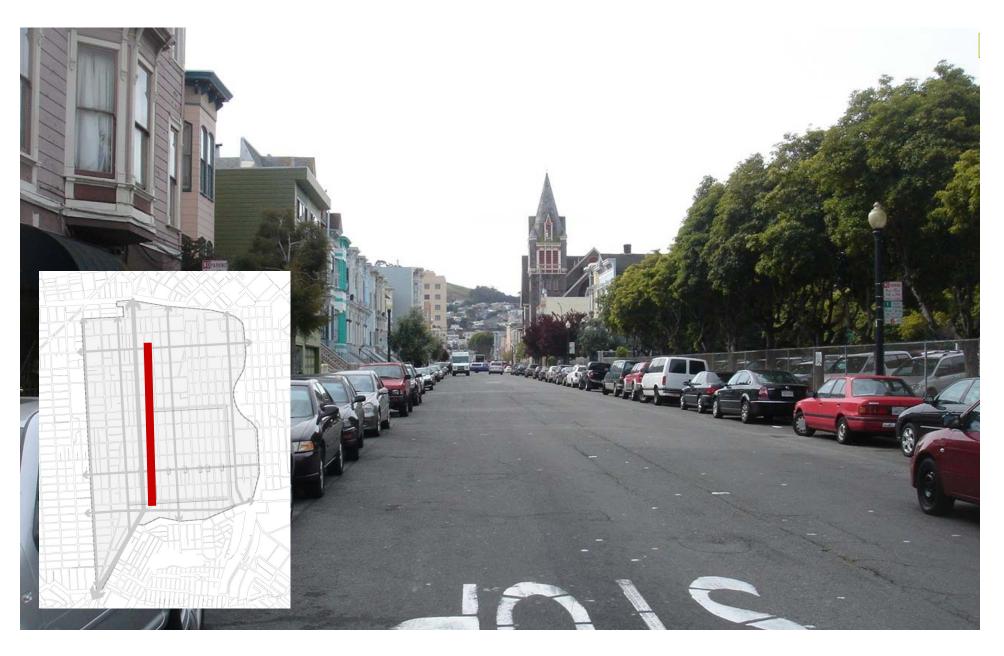
NEIGHBORHOOD RESIDENTIAL Capp Street Traffic Calming



Capp Street Traffic Calming

NEIGHBORHOOD RESIDENTIAL

Location: Capp Street between 16th and 26th Street



Capp Street Traffic Calming





Capp Street Traffic Calming







Traffic Circles

- Slow traffic down
- Create a ring of traffic-calmed streets, protecting residential areas by discouraging through-traffic



NEIGHBORHOOD RESIDENTIAL Capp Street Traffic Calming





Chicanes

- Slow traffic by shifting lanes
- Create opportunities for gardens, seating and other desired amenities



PROJECT DESIGNS Residential Throughways



GOAL:

Protect pedestrians from adverse effects of high speed traffic; create iconic streets.

Project Selection Criteria:

- Excess road capacity
- Desire to enhance pedestrian safety
- Connections to open space
- Ability to create distinctive district identity

Project List:

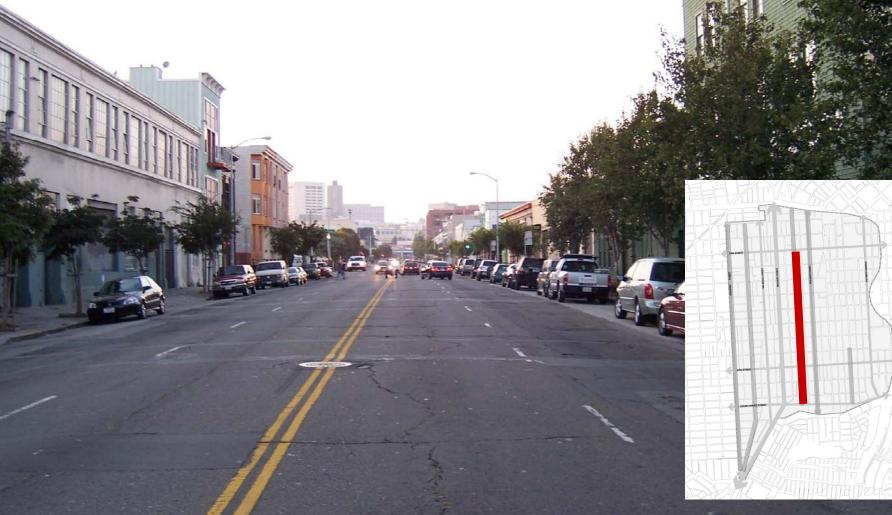
- Folsom Street Road Diet
- Bryant Street Road Diet
- Crossing Improvements and greening to Dolores, Guerrero, San Jose, South Van Ness



Folsom Street Road Diet

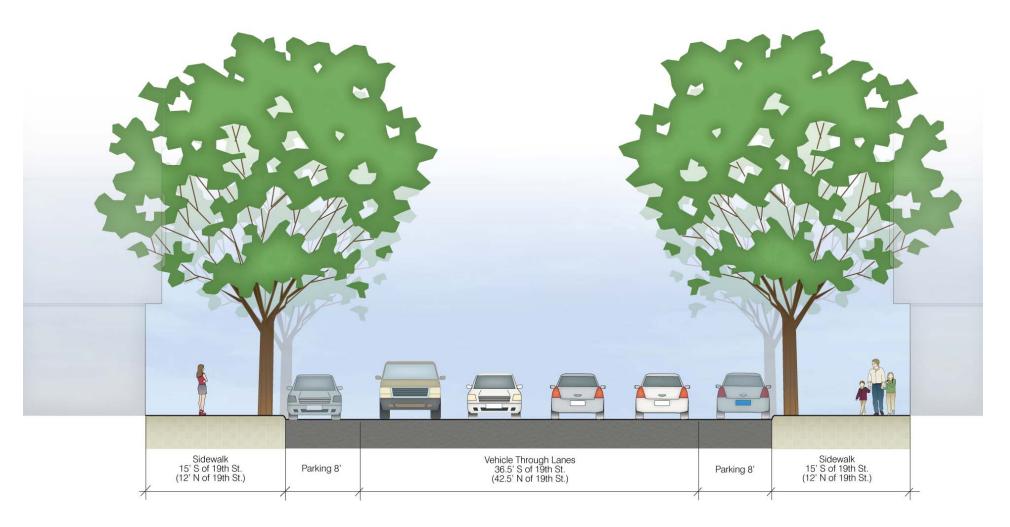
Location: Folsom Street between 16th and Cesar Chavez Street

RESIDENTIAL THROUGHWAYS



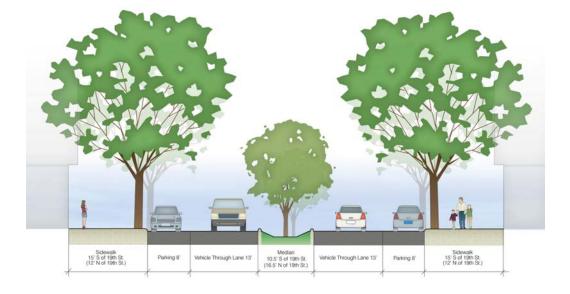
RESIDENTIAL THROUGHWAYS Folsom Street Road Diet EXISTING STREET PROFILE

4 to 3 lane conversion between 17th and 26th (one lane each direction, left turn lane at intersections)

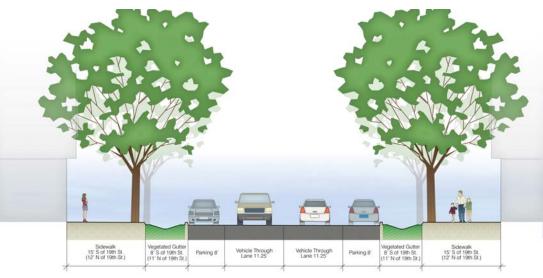


RESIDENTIAL Folsom Street Road Diet

OPTION 1: GREEN MEDIAN



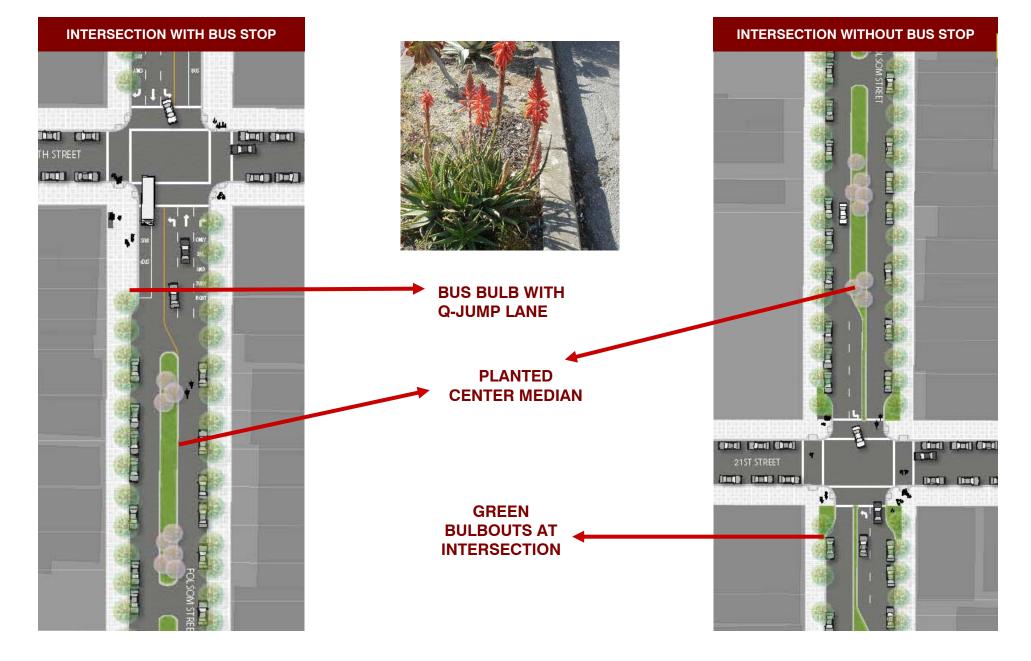
OPTION 2: GREEN GUTTER





Folsom Street Road Diet Option 1: Green Median

RESIDENTIAL THROUGHWAYS



Folsom Street Road Diet RESIDENTIAL **OPTION 2: GREEN GUTTER**

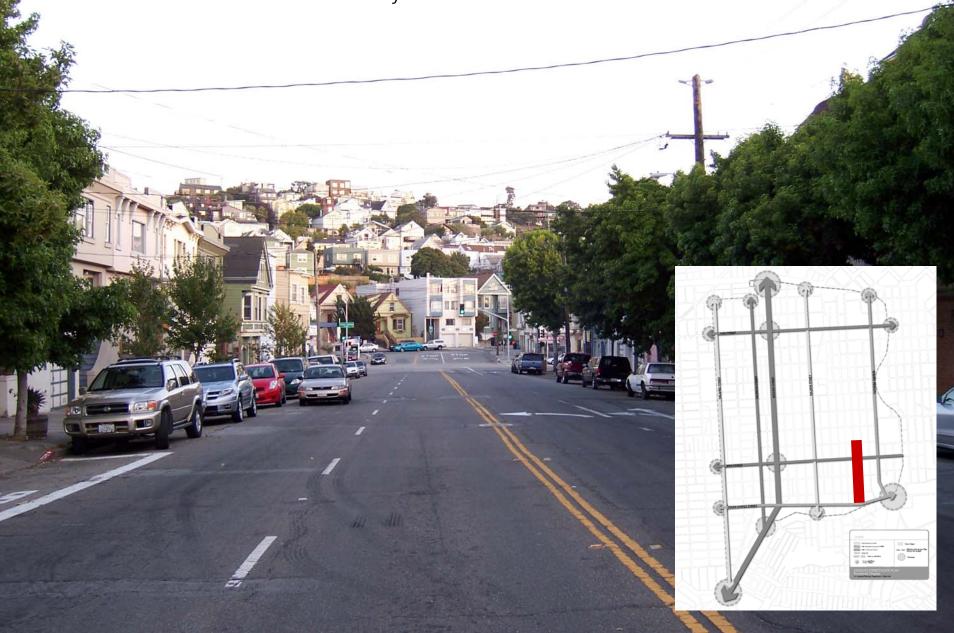
THROUGHWAYS

INTERSECTION WITH BUS STOP INTERSECTION WITHOUT BUS STOP E 4.44 Efert) (annul) (a 20TH STREET inay (bud) gaudy A **BUS BULB WITH Q-JUMP LANE** (and (any) (and GREEN **GUTTER** - H fault fault fault (Cond) (Cond) (Co (Sol) ad abail dand 1 ----IDEAD (DEAD) GREEN 3 212 **BULBOUTS AT INTERSECTION** FOLSOM STREET Ded Ded

Bryant Street Road Diet

RESIDENTIAL THROUGHWAYS

Location: Bryant Street between 23rd and Cesar Chavez



Bryant Street Road Diet EXISTING STREET PROFILE

RESIDENTIAL

THROUGHWAYS

Sidewalk (14.5')

Parking (8')

- 4 to 3 lane conversion between 23rd and Cesar Chavez (left turns at key intersections)
- Gateway entrance at Cesar Chavez

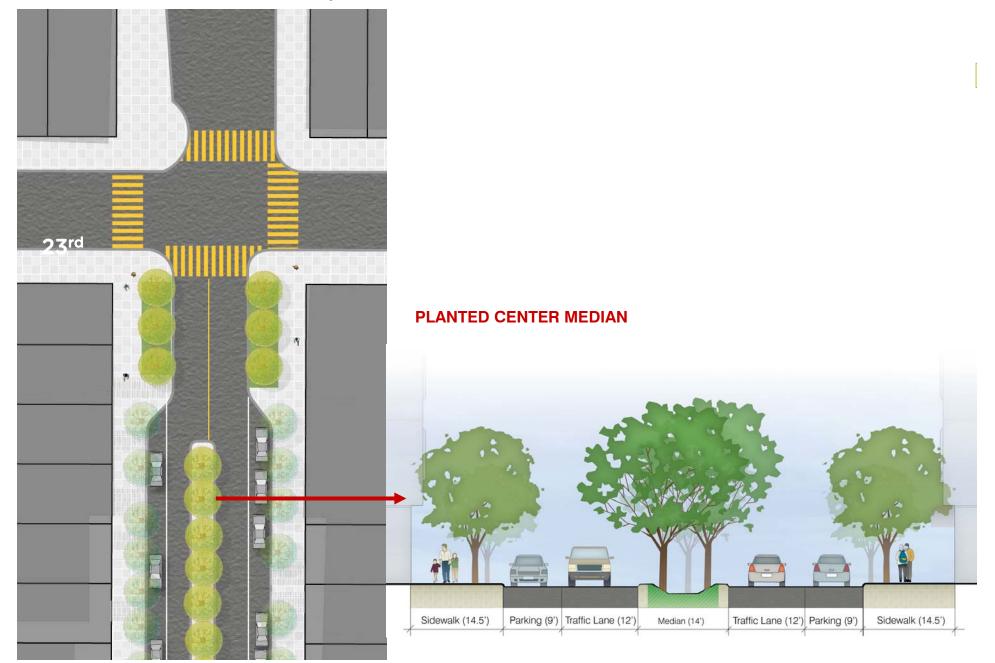
4 Lane Roadway (44')

 Reclaimed excess right-of-way with bulbouts, medians, and perpendicular parking

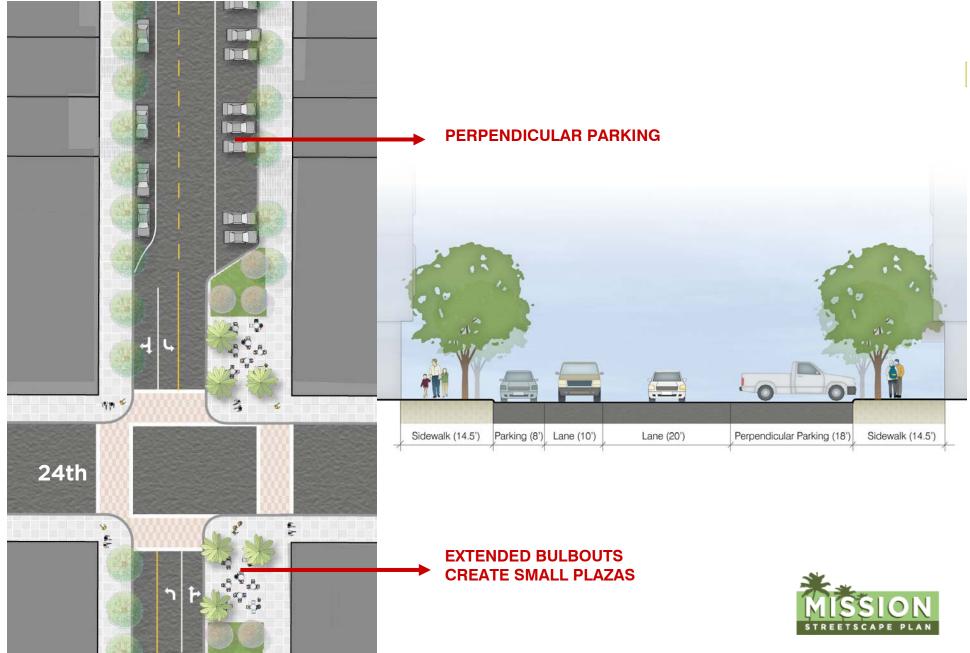
Parking (8')

Sidewalk (14.5')

RESIDENTIAL Bryant Street Road Diet

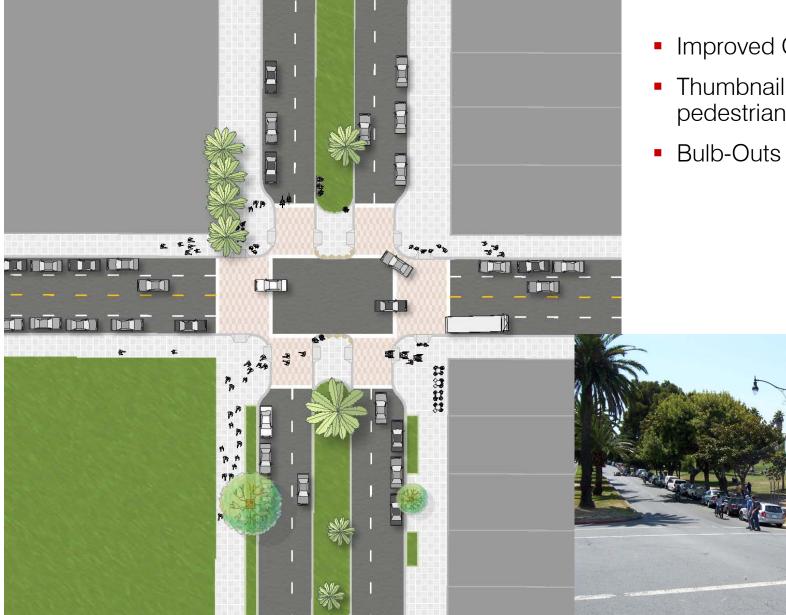


RESIDENTIAL Bryant Street Road Diet



Dolores Street Intersections

Location: Dolores St. between Market St. and San Jose Ave.



RESIDENTIAL THROUGHWAYS

- Improved Crosswalks
- Thumbnails to shorten pedestrian crossings

PROJECT DESIGNS Commercial Throughway





GOAL: Enhance pedestrian routes to transit.

Project Selection Criteria:

Part of Rapid Transit Network

Project List:

- Potrero: greening and intersection improvements
- Mission St and 16th St: TBD through other efforts (ENTrips and TEP)





GOAL: Transform unused space into opportunities for ecological landscapes while serving a mix of uses.



Mixed Use EXISTING STREET PROFILE

PROJECT DESIGNS

Project Selection Criteria:

 Sufficient right-of-way width to accommodate perpendicular parking.

Parking 18'

Sidewalk 15'

Project List:

- Hampshire St
- York St

Parking 7'

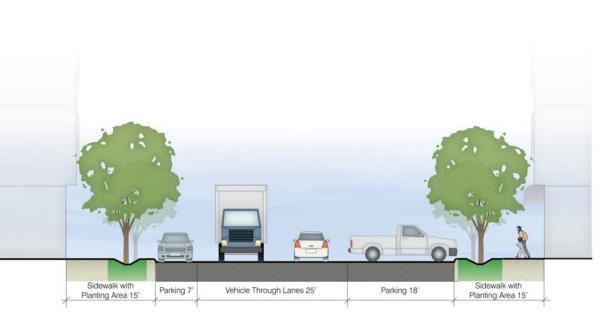
Sidewalk 15'

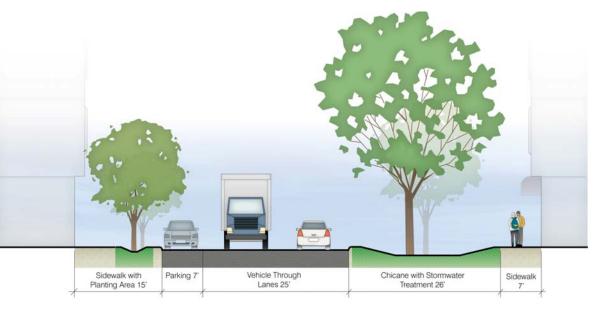
- Florida St
- Alabama St

Vehicle Through Lanes 25'

PROJECT DESIGNS Mixed Use

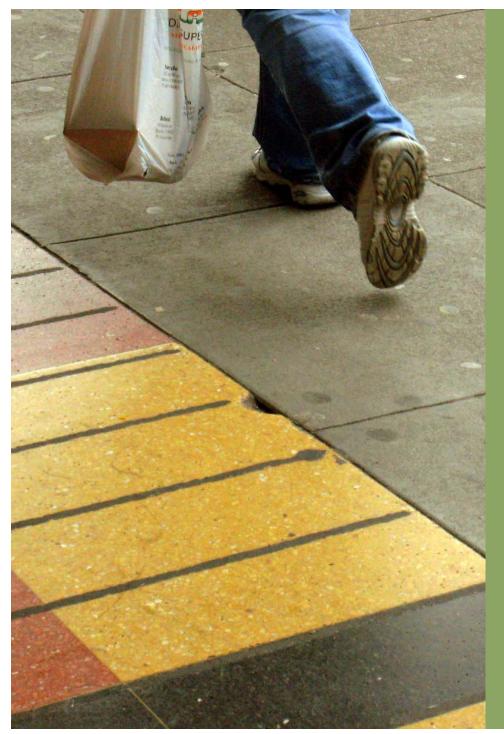






Capital Project List

STREET TYPE	-	PROJECT LOCATION	DESCRIPTION	COST	(Pase 5 dat real in the 3 property pix feel are most inserter) PRIORITY	COMMENTS
PLAZAS/ GATEWAYS	01	San Jose/Guerrero intersection	Create plaza with excess right-of-way; restrict traffic entering onto San Jose Ave.	00		
	02	Dolores/San Jose intersection	Create gateway plaza on Dolores Street. Option 1: extend sidewalk to create mini-park; Option 2: widen existing median to create mini-park	00		
	03	Harrison/16th/Treat intersection	Create plaza with excess right-of-way on SW side of intersection by extending sidewalk into Treat St; make block of Treat St between 15th and 16th pedestrian-only, with open space uses (community garden)	00		
	04	Mission/Valencia intersection	Create plaza with excess right-of-way by extending sidewalk on W side of Valencia, and create back-in angled parking per SFCTA plan; extend DPW design for Valencia St south of Cesar Chavez	00		
	05	24th St BART Plaza	Plaza improvements per 24th St BART community plan; associated improvements to Osage Alley (raised crosswalk, improved connections to BART plaza)	00		
ALLEYS	06	Cunningham Alley	Add raised crosswalk at Valencia St associated with Mission Playground improvements	6		
	07	Hoff Alley (16th to 17th Sts)	Convert to shared public way with on-street parking, chicane, pocket open space	00		
	08	Osage Alley (24th St intersection)	Add raised crosswalk at 24th St, improve connections to 24th St BART Plaza (see also 24th St BART Plaza)	6		
	09	Priority alleys	Improve alleys (prioritized per criteria) either as shared public ways or with improved paving treatment, raised crossing, chicane and streetscape elements	9 - 9 9 (each)		
NEIGHBORHOOD RESIDENTIAL	10	20th St (Mission to Potrero)	Traffic calming improvements, including traffic circles, chicanes, and pinch points, as varies by intersection geometry	0		
	11	26th St (Valencia to Potrero)	Traffic calming improvements, including traffic circles, chicanes, and pinch points, as varies by intersection geometry	0		
	12	Capp St (16th to 26th)	Traffic calming improvements, including traffic circles, chicanes, and pinch points, as varies by intersection geometry	00		
	13	Hampshire (20th to 26th)	Traffic calming improvements, including traffic circles, chicanes, and pinch points, as varies by intersection geometry	0		
RESIDENTIAL THROUGHWAYS	14	Bryant St (23rd to Cesar Chavez)	Road diet (4 to 2 lanes with left turn pockets at 24th St and Cesar Chave2); add large bulb-outs on alternating sides of the street, medians, and chicanes; add median gateway at Cesar Chavez	00		
	15	Dolores St (14th to San Jose)	Add median thumbnails, bulb-outs and crosswalk improvements	000		
	16	Folsom St (17th to 26th)	Road diet (4 to 3 lanes with right turn lane/bus queue jump at intersections with a bus stop). Option A: Add extra space to wide median; Option B: Add extra space to 'green gutter'	000		
	17	Guerrero St (14th to San Jose)	Add bulb-outs, crosswalk improvements, and greening	000		
	18	San Jose Ave (Guerrero to Dolores)	Add bulb-outs, crosswalk improvements, and greening	00		
	19	South Van Ness (14th to 26th)	Add bulb-outs, crosswalk improvements, and greening	000		
NEIGHBORHOOD COMMERCIAL	20	24th St (Valencia to Potrero)	Raised crosswalks on cross streets at minor intersections	00		
	21	Valencia St (Market to 15th, 19th to Cesar Chavez)	Complete streetscape improvement project as designed by DPW	000		
	22	Valencia St (15th to Cesar Chavez), 17th through 23rd Sts (Valencia to Capp)	Flexible parking pilot locations	Ø		
	23	17th through 23rd Sts (Valencia to Capp)	Flexible parking pilot locations	Q		
	24	Location TBD	Outdoor weekly market	Q		
COMMERCIAL THROUGHWAYS	25	Potrero Ave (16th to 25th)	Add raised landscaped planter in existing median, add bulb-outs at intersections, add greening	000		
	26	Potrero Ave and 25th St intersection	Add signalized mid-block crosswalk	0		
	27	Mission St	TBD through TEP project	TBD		
	28	16th St	TBD through ENTrips project	твр		
MIXED USE	29	Hampshire St (17th to 20th)	convert parallel to perpendicular parking; add chicane; add stormwater planters at chicanes	0		
	30	York St (Mariposa to 20th)	convert parallel to perpendicular parking; add chicane; add stormwater planters at chicanes	6		
	31	Florida St (Treat to 20th)	convert parallel to perpendicular parking; add chicane; add stormwater planters at chicanes	6		
	32	Alabama St (Treat to 19th)	convert parallel to perpendicular parking; add chicane; add stormwater planters at chicanes	9		



NEXT STEPS



- 1. Give us your feedback!
- 2. Begin Environmental Review (FALL 2009)
- 3. Refine Priority Projects Designs based on community feedback and interagency collaboration (FALL-WINTER 2009)
- 4. Refine Capital Program (FALL-WINTER 2009)
- 5. Release Draft Plan (SPRING 2010)



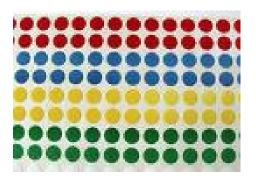
Q & A + Open House

1. Give your feedback at the Q&A session

2. Visit

Mission Streetscape Plan Projects Stations; + Other City Agencies Stations

- REC AND PARK: Mission Playground Renovations and Dolores Park Renovations
- MTA Transit Effectiveness Program (TEP) in the Mission
- MTA Safe Routes to School Program
- 3. Assign a dot to your top 3 improvements



4. Give Us your Comments



THANK YOU!

For more information: http://www.missionstreets.sfplanning.org

IMPLEMENTATION Priority Projects Criteria

Identifies two levels of priority based on several inputs:

- Existing plans (EN, TEP, Bike Plan)
- Top policy priorities (from previous workshops)
- Available or potential funding
- Specific Criteria by Street Type

Categorized based on needed resources:

- Low Cost (quick fixes)
- Medium Cost (medium-term projects)
- High Cost (big investments)

