

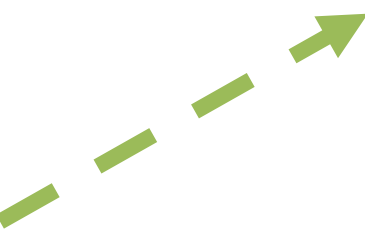


Potrero Hill & Dogpatch

June 5, 2013



Presentation Overview



What is a Green Connection?
Project Overview and Goals
Year 1 Summary
Potrero Hill and The Dogpatch
Next Steps

What is a Green Connection?

A Green Connection is a **special** street or path that **connects** people to parks and open spaces and **enhances** the ecology of the street environment.

What is a Green Connection?



Project Team

City Agencies

SAN FRANCISCO
PLANNING DEPARTMENT



SFMTA

Municipal Transportation Agency



SF Environment

Our home. Our city. Our planet.

SFDPH
Environmental
*improving environments
protecting health*



Community Partners



Key elements of Green Connections:

Encourage and Support **Active Transportation**

Enhance **Urban Ecology**

Promote **Stewardship and Placemaking**



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Project Overview

2 YEAR PROCESS

YEAR 1: CITYWIDE FOCUS

YEAR 2: NEIGHBORHOD FOCUS

PROJECT GOALS

IMPROVE CONNECTIONS TO OPEN SPACE

PUBLIC HEALTH

SUSTAINABILITY

ECONOMIC JUSTICE

AIR QUALITY

CREATE HABITAT

Key Project Deliverables

A CITYWIDE MAP OF GREEN CONNECTIONS – DRAFT AVAILABLE

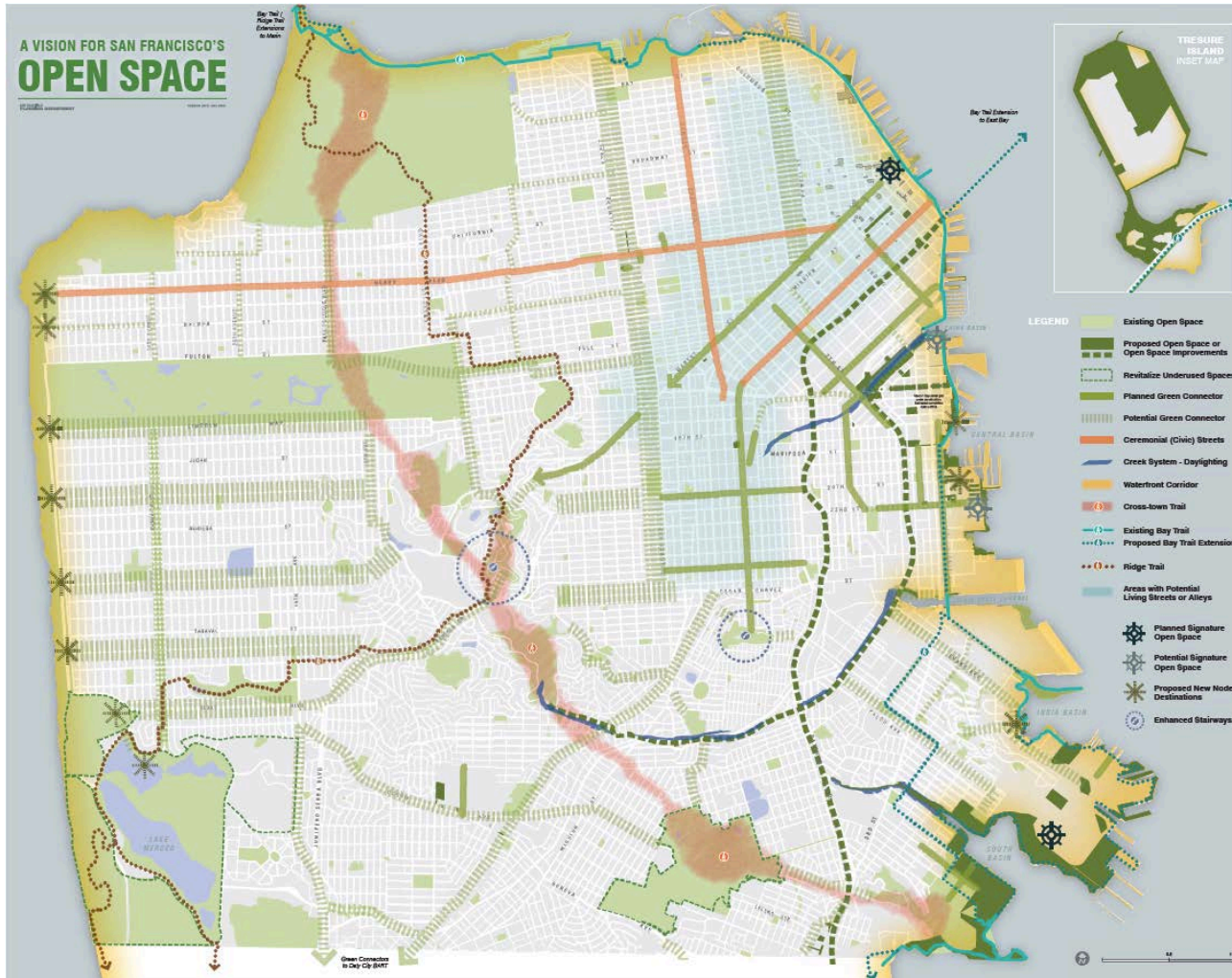
DESIGN TOOLKIT CONCEPTS – DRAFT AVAILABLE

PLANTING PALLETTE

CONCEPTUAL DESIGNS IN FOCUS NEIGHBORHOODS

IMPLEMENTATION PLAN

The ROSE



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Year 1 Outreach Summary

Online Survey. 450 Participants. February to June 2012.

Who took the survey?

LIVE IN SAN FRANCISCO



WORK IN SAN FRANCISCO



GENDER



CHILDREN IN HOUSEHOLD



DOGS IN HOUSEHOLDS



Park visited most frequently:

PARK MOST VISITED (TOP 10) % chosen

GOLDEN GATE PARK	28%
DOLORES PARK	11%
OTHER	9%
CRISSY FIELD	4%
BERNAL HEIGHTS PARK	4%
GLEN CANYON PARK	3%
YERBA BUENA GARDENS	3%
ALAMO SQUARE	2%
PATRICIA'S GREEN	2%
DUBOCE PARK	2%

HOW DO YOU GET THERE? Mode



WHERE DO YOU START FROM? Place



HOW OFTEN DO YOU VISIT? Frequency



Park would like to visit more:

PARK LIKE TO VISIT MORE (TOP 10)

GOLDEN GATE PARK	22%
CRISSY FIELD	8%
OTHER	7%
JOHN McLAREN PARK	6%
DOLORES PARK	6%
PRESIDIO	6%
GLEN CANYON PARK	4%
HERON'S HEAD PARK	3%
ALAMO SQUARE	2%
BUENA VISTA PARK	2%

HOW DO YOU GET THERE? Mode



WHAT ARE THE REASONS YOU DO NOT GO MORE FREQUENTLY? % chosen

DISTANCE FROM HOME	52%
FAST MOVING CARS	31%
LACK OF BICYCLE FACILITIES	22%
STEEP ROUTE	17%
POOR STREET CONDITIONS	12%
FEELS UNSAFE (CRIMINAL ACTIVITY)	11%
DIRTY	9%
PHYSICAL BARRIERS	9%
LACK OF TREES	6%
NOWHERE TO SIT	6%
NARROW SIDEWALK	5%

Qualities that influence route to park:

FOR THOSE THAT WALK: % chosen

SHORTEST ROUTE	60%
FEELS SAFE FROM CRIMINAL ACTIVITY	33%
TREES	32%
LANDSCAPING & GARDENS	28%
VIEWS	25%
FLATTEST ROUTE	23%
SLOW MOVING TRAFFIC	21%
CLEAN SIDEWALK	21%
INTERESTING SHOPS	18%
WIDE SIDEWALK	15%
SMOOTH/EVEN SIDEWALK	12%
SIDEWALK LIGHTING	7%
PLACES TO SIT	3%

FOR THOSE THAT BIKE: % chosen

BIKE FACILITIES	72%
FLATTEST ROUTE	62%
SHORTEST ROUTE	38%
SLOW MOVING TRAFFIC	31%
OTHER PEOPLE BIKING	30%
NICE VIEWS	24%
GOOD STREET CONDITIONS	23%
TREES	8%
LIGHTING	3%

Envisioning a Green Connection

WHAT ATTRIBUTES WOULD YOU LIKE TO SEE IN A GREEN CONNECTION?

ATTRIBUTES	% chosen
TREES	63%
SIDEWALK GARDEN & LANDSCAPING	59%
CLEAN STREETS & SIDEWALK	58%
SLOW CAR TRAFFIC	57%
FACILITIES FOR BIKING	55%
PLACES TO SIT	41%
WIDE SIDEWALK	39%
SMOOTH OR EVEN SIDEWALK	35%
SIDEWALK LIGHTING	33%
SPECIAL PAVING	19%

Developing the DRAFT Network

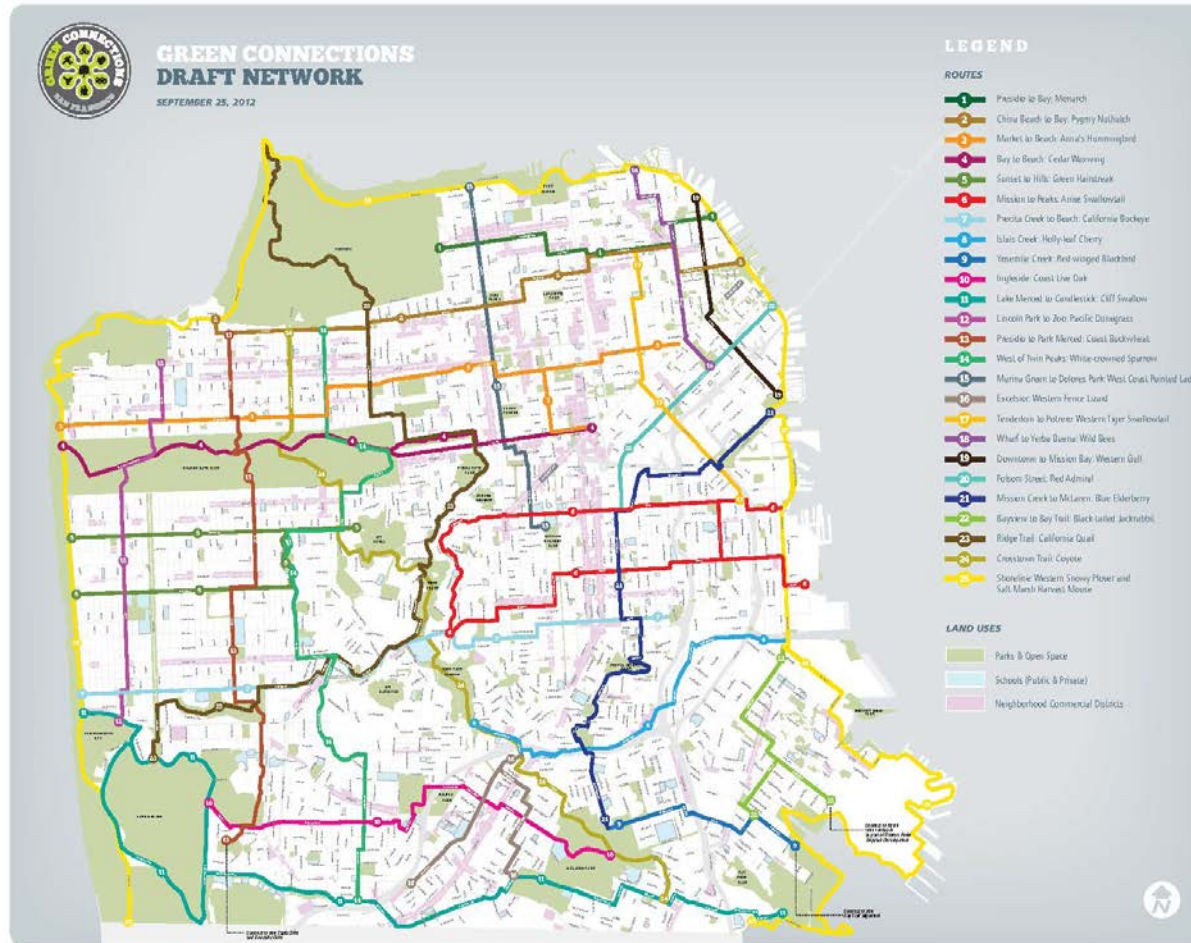
BUILD ON OPPORTUNITIES



AVOID CONFLICTS



DRAFT Green Connections Network



Route name includes a geographic **start & end** point and a **target species**.

Special set of routes that people will **go out of their way** to use

DRAFT Design Toolkit

Range of interventions:

- Intersection Treatments
- Block Treatments

Designs intended to support:

- active transportation
- urban ecology
- stewardship & placemaking



Intersections



Planting Palette



Latin Name	Common Name	Plant Type	Attractive Features	Plant Communities	Climate Appropriate Plants	Etc.
<i>Heteromeles arbutifolia</i>	Toyon	Shrub (evergreen)	Red berries in winter, White flowers in fall	SF (native)	SF (native)	Etc.

Programming



BEFORE



AFTER



Presentation Overview

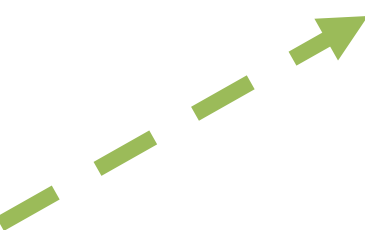
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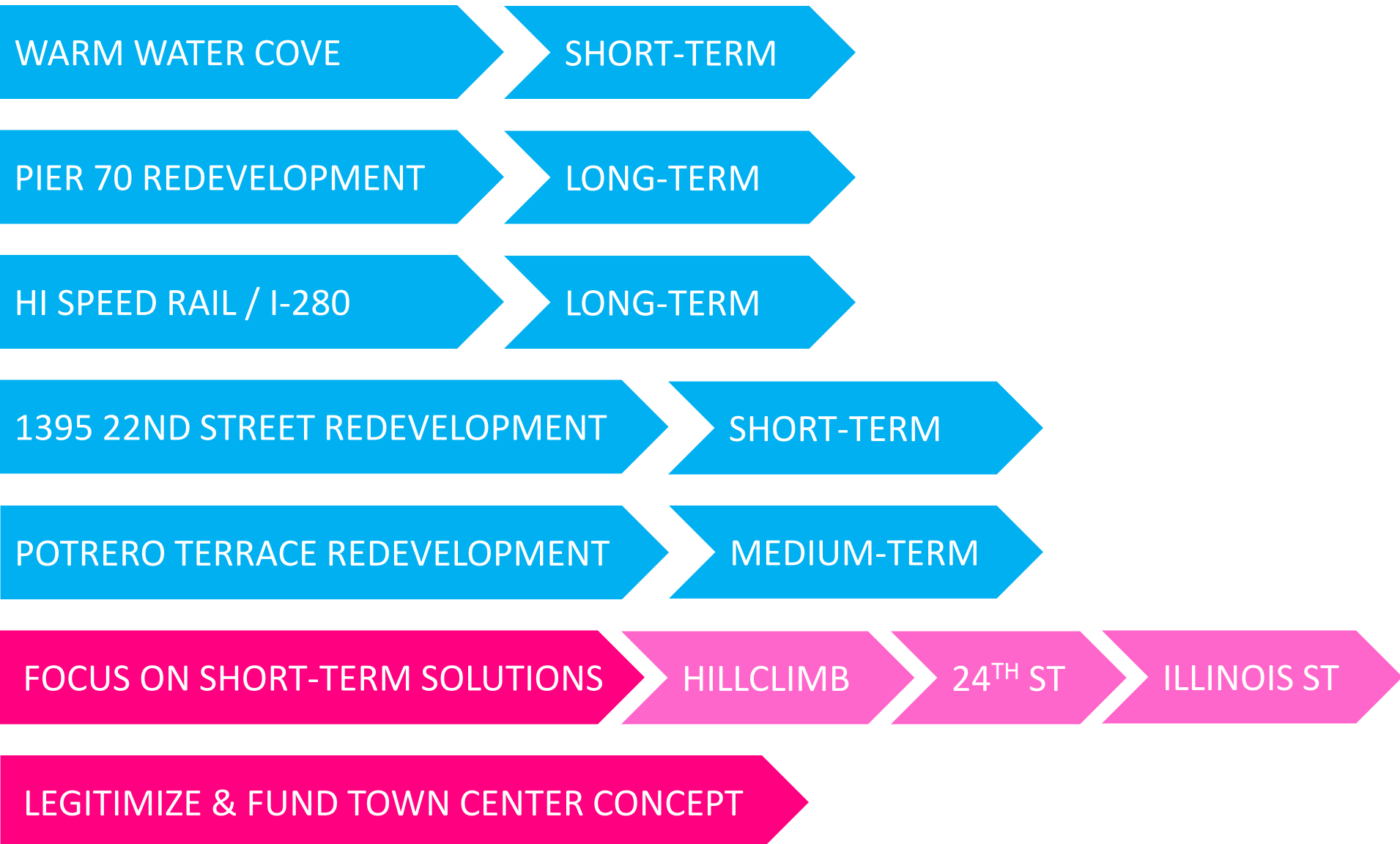
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Potrero Hill and The Dogpatch

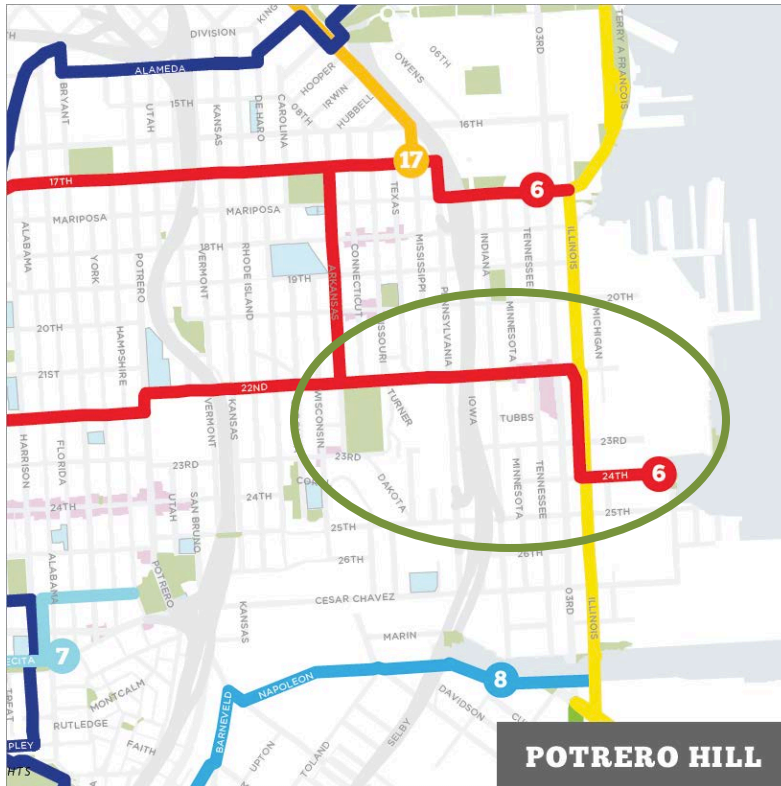
Next Steps



How Can This Project Best Add Value?



Network & Target Species



Anise Swallowtail (route 6)

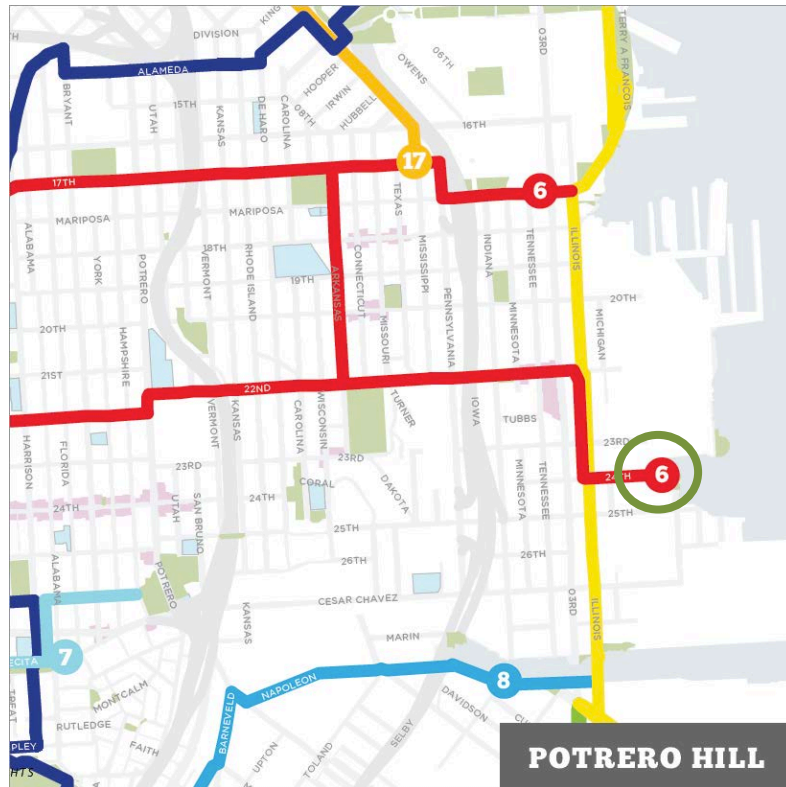


Western Snowy Plover
(route 25)



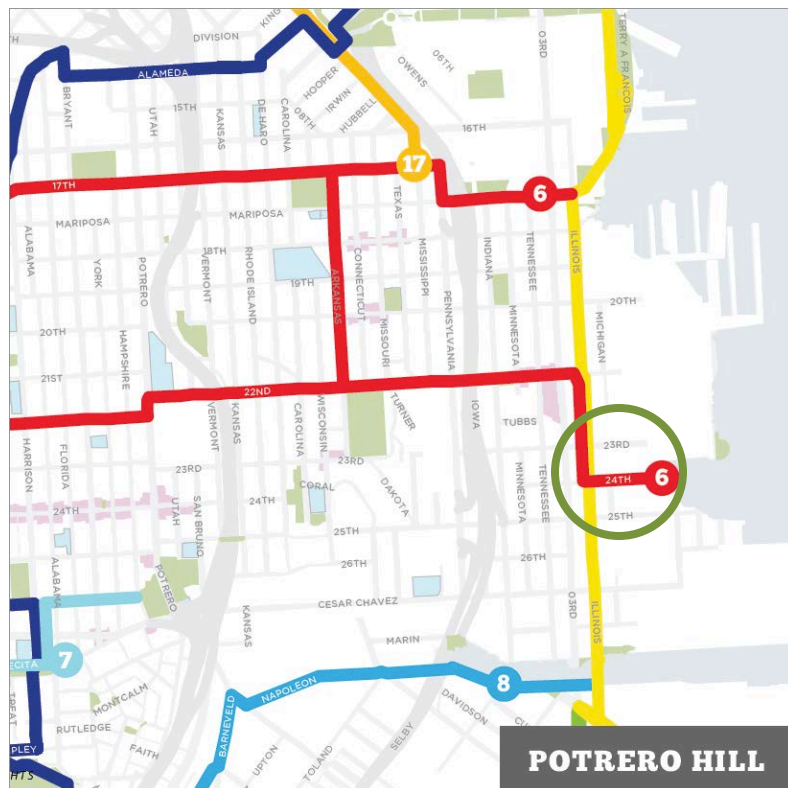
Salt Marsh Harvest
Mouse (route 25)

Warm Water Cove Park



Rendering Port of SF

Walk-through: 24th Street Stub



24th Street Stub (Illinois Street to Warm Water Cove)

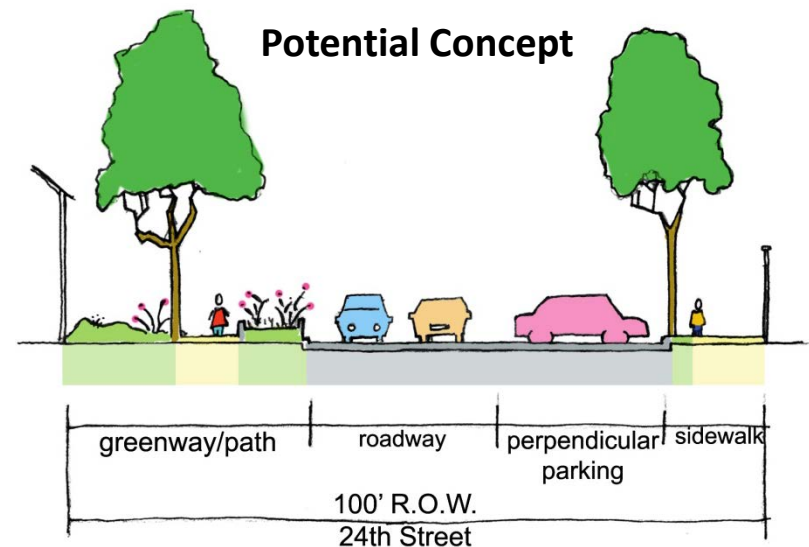


Near Term

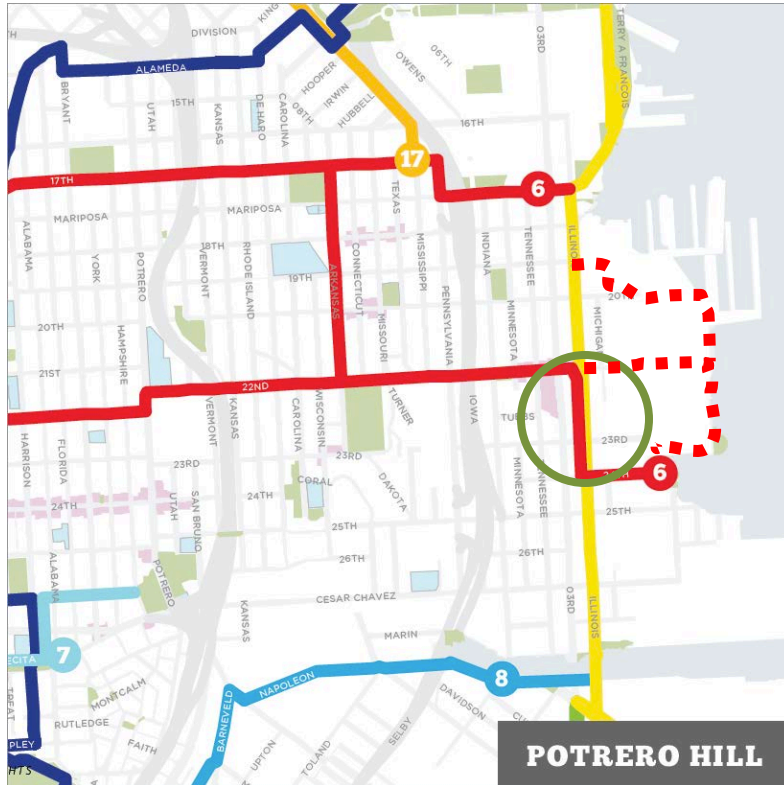
Work with the Port and local businesses to remove cranes from the street.

Long Term

Seek funds to improve bike/ped connections to Warm Water Cove.



The Blue Greenway (Illinois St)



Near Term

Work with the Port, and local property owners to remove train tracks and rebuild sidewalk.

Long Term

Extend 22nd Street and reroute the Blue Greenway through Pier 70 Redevelopment.

Connect to Warm Water Cove via waterfront trail.

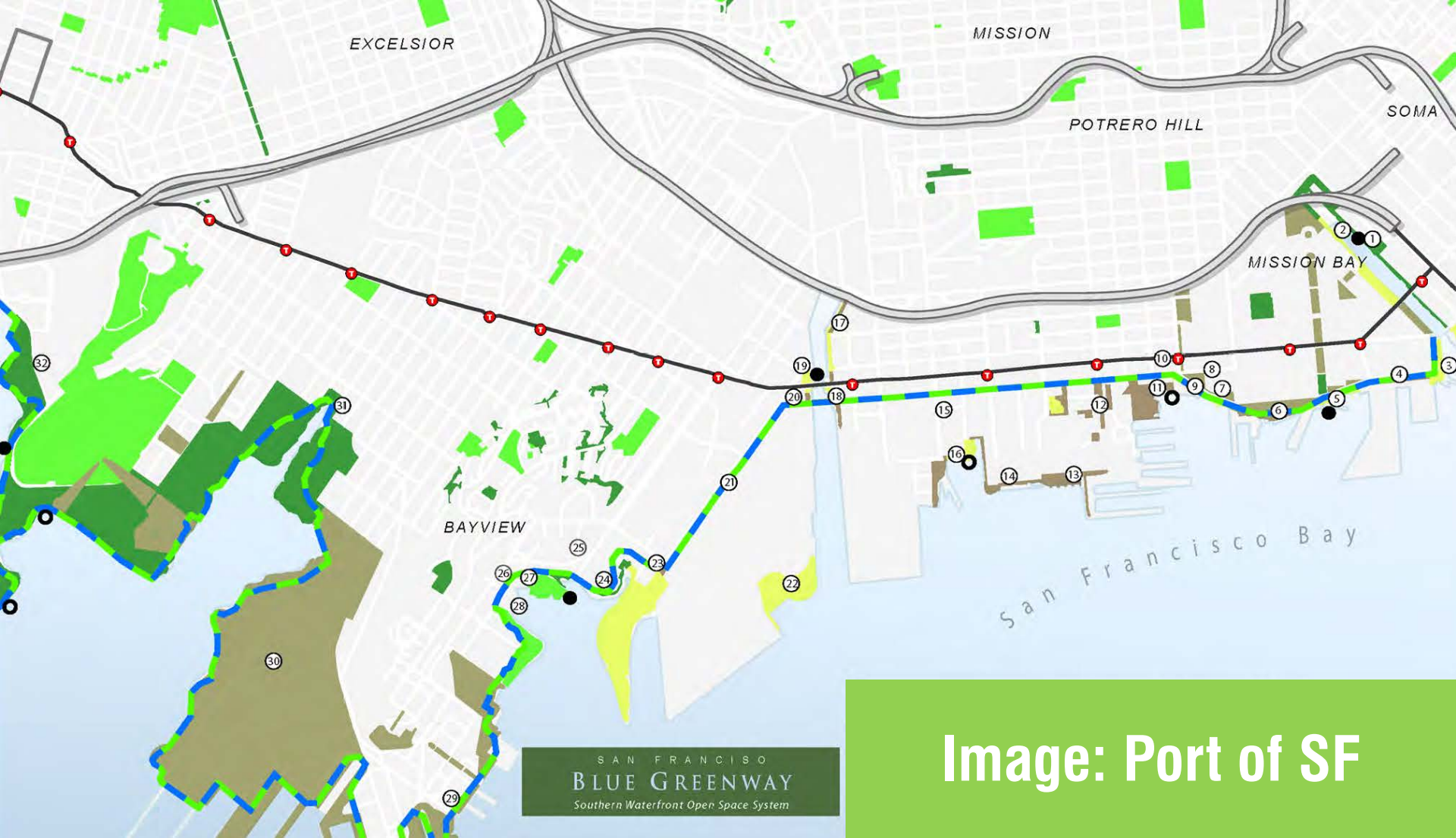


Image: Port of SF



Images Courtesy of Forest City

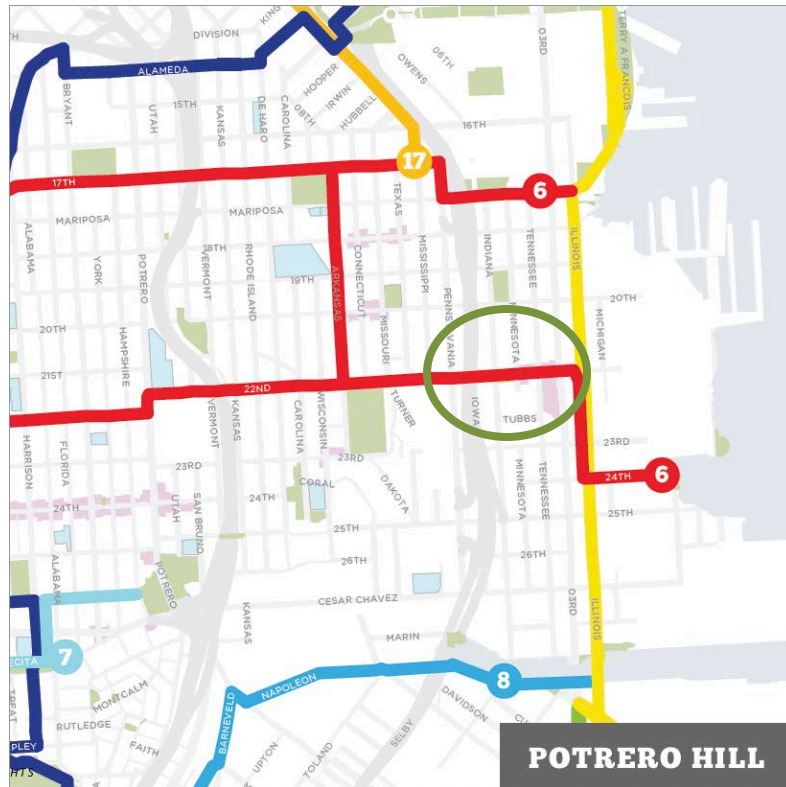
The Blue Greenway (Illinois St)



The Blue Greenway (Illinois St)



Commercial Core (22nd Street)



Commercial Core (22nd Street)

**Parklet at Just for You
Café Coming Soon!**



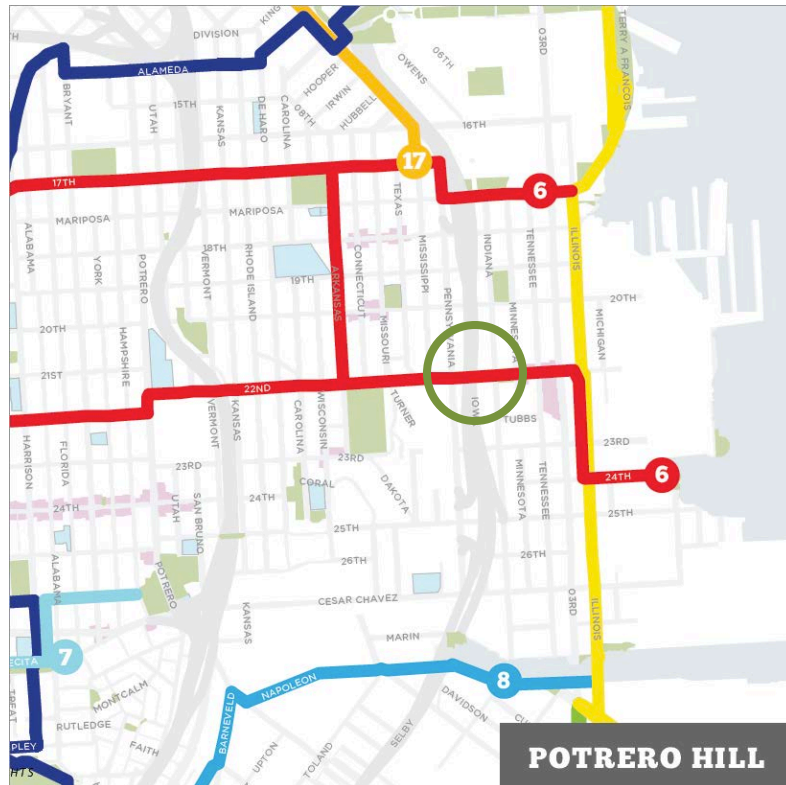
**Near-term improvements
to Caltrain Station:**

- Lighting
- Plantings
- pathway improvements

**Harmonize bulb-outs
with MUNI Operations**

**Add Corner
Bulbs at 3rd
Street
Intersection**

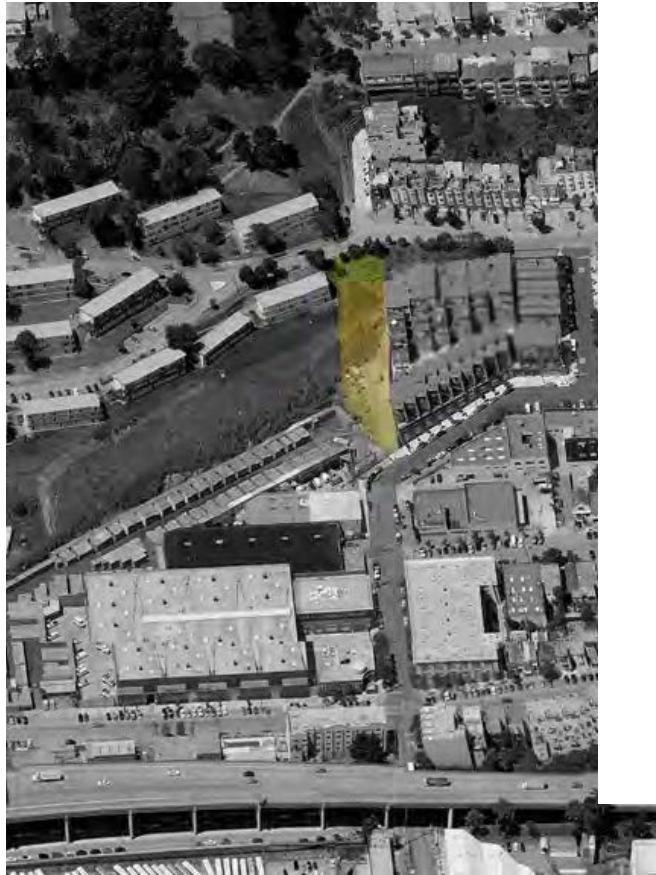
Caltrain Station



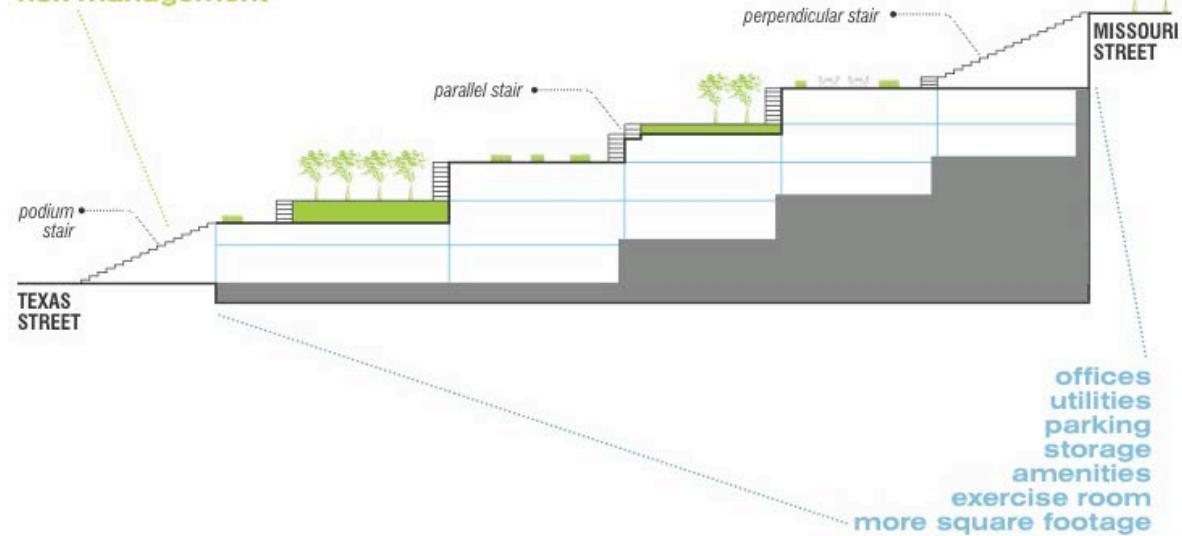
Hill Climb



Hill Climb



circulation
social spaces
easier maintenance
doors + windows onto open space
safety
amenity for residents
views
seating
rest areas
risk management



bionic  Parks Alliance

Images Courtesy of Bionic

SAN FRANCISCO
PLANNING DEPARTMENT



SFMTA | Municipal Transportation Agency



San Francisco
Department of Public Health



SAN FRANCISCO
Parks Alliance





Images Courtesy of Rebuild Potrero



-  Publicly Owned
-  Public Right-of-Way
-  Recreation and Parks Department
-  Rebuild Potero (Hope SF Redevelopment)
-  1395 - 22nd St Redevelopment (Private)

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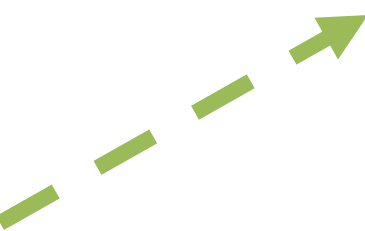
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Thank You!

Participate in developing a concept design in Potrero Hill

- Join the contact list to receive updates about next steps

Follow the Project at:

- <http://greenconnections.sfplanning.org>

Question or Comments?

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(415) 575-9065

Next Steps

- **Short Term: Finalize Concept Design**
 - Transportation Analysis
 - Explore funding options
- **Future: Design Development**
 - Additional community process
 - Detailed design work

Stay Involved!

- **Provide input on Citywide Network & Design Concepts**
 - Project website
<http://greenconnections.sfplanning.org>
 - Facebook Page
<http://www.facebook.com/greenconnections.sf>
 - Improve SF Survey
- **Participate in developing a concept design in the focus neighborhood**
 - Join our mailing list! <http://signup.sfplanning.org>
(check the box for “Green Connections”)