

Presentation Overview

What is a Green Connection?
Project Overview and Goals
Year 1

What We Heard

Project Components

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?



























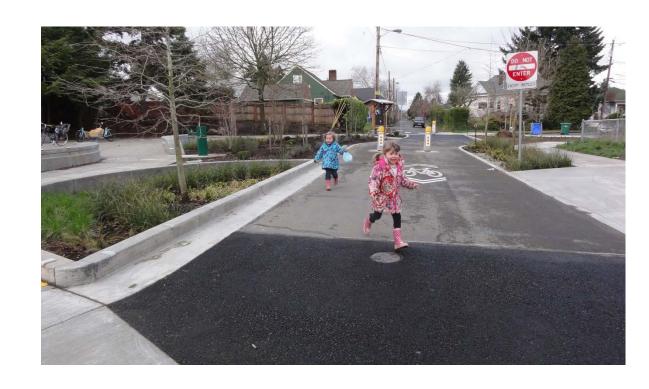


Key elements of Green Connections:

Encourage and Support Active **Transportation**

Enhance Urban **Ecology**

Promote Stewardship and **Placemaking**









San Francisco











Green Connections Element: Active Transportation



Hudson River, NYC









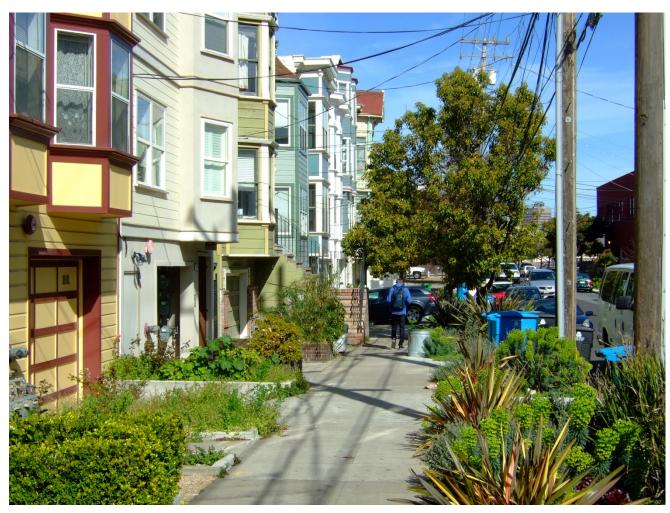








Green Connections Element: Urban Ecology



Shotwell Street, Planted sidewalk

















Green Connections Element: Stewardship & Placemaking



Quesada Gardens, Bayview

Chronicle / Liz Hafalia

















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Project Overview

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 AVALIABLE

DESIGN TOOLKIT CONCEPTS - DRAFT AVALIABLE

CONCEPTUAL DESIGNS IN FOCUS NEIGHBORHOODS

IMPLEMENTATION PLAN



















Project Team

City Agencies

SAN FRANCISCO
PLANNING DEPARTMENT





SFMTA

Municipal Transportation Agency







Community Partners







Origin Myth







San Francisco

Department of Public Health







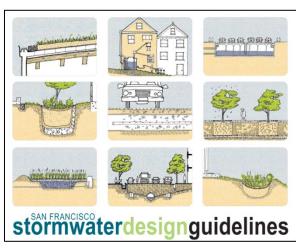


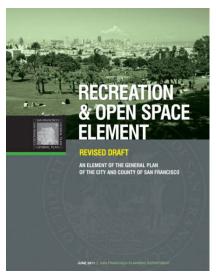


Building on Existing Plans and Polices



























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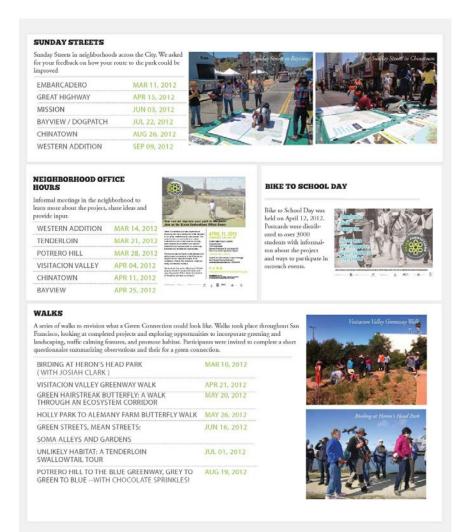








Goal: understand your route to the park & your vision for a green connection

















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What is your favorite park to visit?

What do you like about your route?

What **barriers** do you face?









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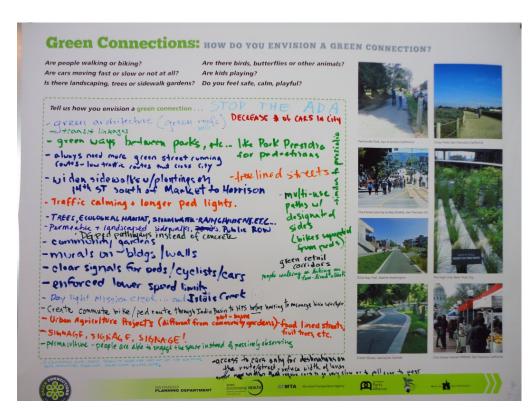








Envisioning a Green Connection:





Example: Visitacion Valley Greenway



Example: Mid-block open paths in Balboa Terrace















Online Survey. 450 Participants. February to June 2012.

Park would like to visit more:

Who took the survey? Park visited most frequently: LIVE IN SAN FRANCISCO PARK MOST VISITED (TOP 10) % chaten **GOLDEN GATE PARK** 28% yes DOLORES PARK 11% no 9% CRISSY FIELD 496 WORK IN SAN FRANCISCO BERNAL HEIGHTS PARK 4% GLEN CANYON PARK 3% yes YERBA BUENA GARDENS 3% no ALAMO SOUARE 296 PATRICIA'S GREEN 296 DUBOCE PARK 2% GENDER 56% female HOW DO YOU GET THERE? Made male Walk 58% Bike. CHILDREN IN HOUSEHOLD ves no WHERE DO YOU START FROM? Place Home DOGS IN HOUSEHOLDS Work yes no HOW OFTEN DO YOU VISIT? Fraguency

GOLDEN GATE PARK		22%						
CRISSY FIELD OTHER		8% 7%						
				JOHN McLAREN PARK		6%		
DOLORES PARK PRESIDIO GLEN CANYON PARK		6% 6% 4%						
				HERON'S HEAD PARK		3%		
				ALAMO SQUARE	2%			
BUENA VISTA PARK		2%						
	Transit							
WHAT ARE THE REASON	Drive S	TLY? % chain						
WHAT ARE THE REASON YOU DO NOT GO MORE	Drive S							
WHAT ARE THE REASON YOU DO NOT GO MORE DISTANCE FROM HOME	Drive S FREQUEN	52%						
WHAT ARE THE REASON YOU DO NOT GO MORE DISTANCE FROM HOME FAST MOVING CARS	Drive S FREQUEN	52% 31% 22%						
WHAT ARE THE REASON YOU DO NOT GO MORE DISTANCE FROM HOME FAST MOVING CARS LACK OF BICYCLE FACILITI	Drive S FREQUEN	52% 31% 22%						
WHAT ARE THE REASON YOU DO NOT GO MORE DISTANCE FROM HOME FAST MOVING CARS LACK OF BICYCLE FACILITI	Drive S FREQUEN	52% 31% 22%						
WHAT ARE THE REASON YOU DO NOT GO MORE DISTANCE FROM HOME FAST MOVING CARS LACK OF BICYCLE FACILITI STEEP ROUTE POOR STREET CONDITION FEELS UNSAFE	Drive S FREQUEN	31% 22% 17% 12%						
WHAT ARE THE REASON YOU DO NOT GO MORE DISTANCE FROM HOME FAST MOVING CARS LACK OF BICYCLE FACILITI STEEP ROUTE POOR STREET CONDITION FEELS UNSAFE (CRIMINAL ACTIVITY) DIRTY	Drive S FREQUEN	52% 31% 22% 17%						

SHORTEST ROUTE		60%
FEELS SAFE		33%
FROM CRIMINAL ACTIVITY		
TREES		32%
LANDSCAPING & GARDENS		289
VIEWS		25%
FLATTEST ROUTE		23%
SLOW MOVING TRAFFIC	_	219
CLEAN SIDEWALK	_	21%
INTERESTING SHOPS	-	189
WIDE SIDEWALK	-	159
SMOOTH/EVEN SIDEWALK	-	129
SIDEWALK LIGHTING		7%
PLACES TO SIT		3%
FOR THOSE THAT BIKE:		% chares
BIKE FACILITIES		72%
FLATTEST ROUTE		629
SHORTEST ROUTE	_	389
SLOW MOVING TRAFFIC	_	319
OTHER PEOPLE BIKING		309
NICE VIEWS		249
GOOD STREET CONDITIONS	23%	
TREES		8%

Qualities that influence route to park:

Envisioning a Green Conneciton

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









1-5 times per month 1-3 times per week 3+times per week



LACK OF TREES

NOWHERE TO SIT

NARROW SIDEWALK



6%

6%









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Developing the DRAFT Network

BUILD ON OPPORTUNITIES









AVOID CONFLICTS

























DRAFT Green Connections Network



25 Routes, **140**+ miles

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









San Francisco

Department of Public Health











Developing the DRAFT Network

Streets along the network provide opportunities for:

- greening and landscaping
- enhancing wildlife habitat
- managing stormwater
- calming traffic























Testing the DRAFT Network

Improve access to parks and open spaces

- Focus in areas with high need concentrations of youth and seniors, lower household income and limited access to private vehicles.
- Ensure **even density** of the network every household is within a 1/2 mile of a Green Connection and most households are within a 1/4 mile.

Implement the network over a twenty-year time period

- **Coordinate** with city projects
- Build on **community-generated** ideas

















DRAFT Design Toolkit

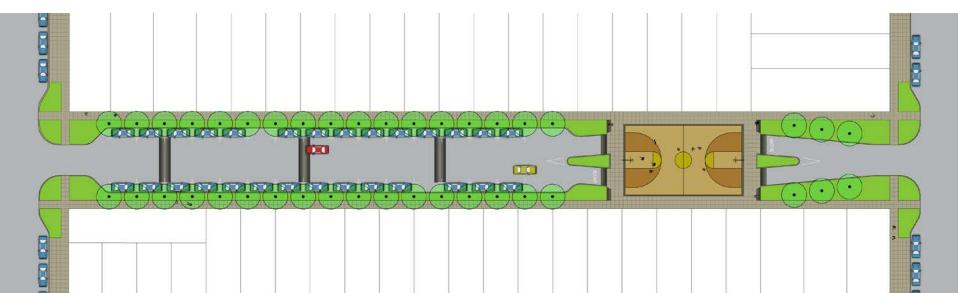
Range of interventions:

- Intersection Treatments
- Block Treatments

Designs intended to support:

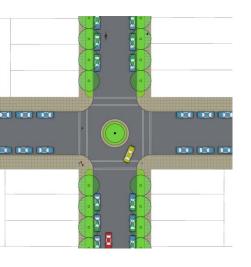
- active transportation
- urban ecology
- stewardship & placemaking



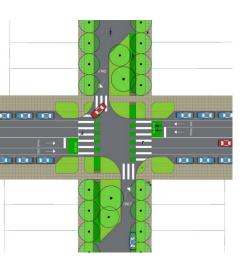


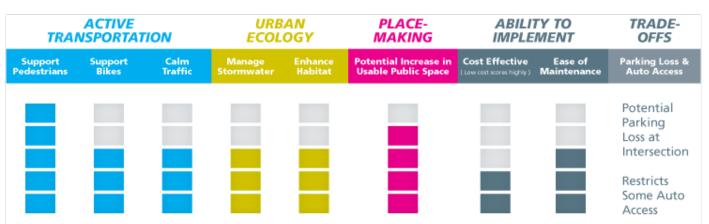


DRAFT Design Toolkit











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Programming







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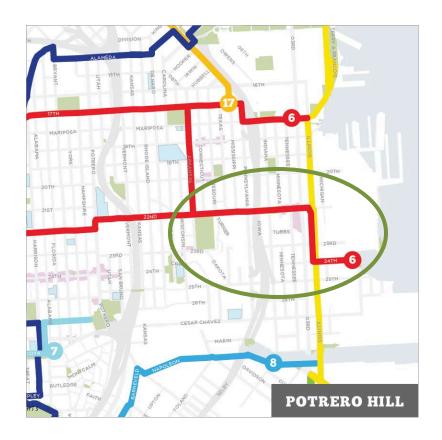








Network & Target Species





Anise Swallowtail (route 6)



Western Snowy Plover (route 25)

Salt Marsh Harvest Mouse (route 25)













Walk-through: Warm Water Cove Park











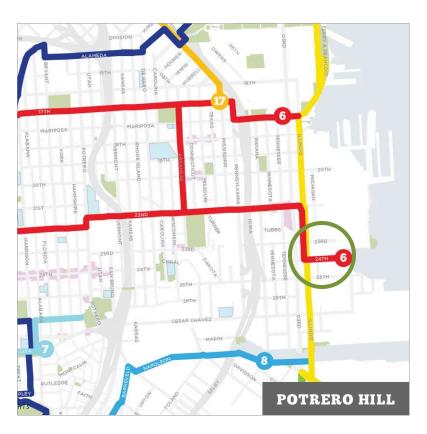


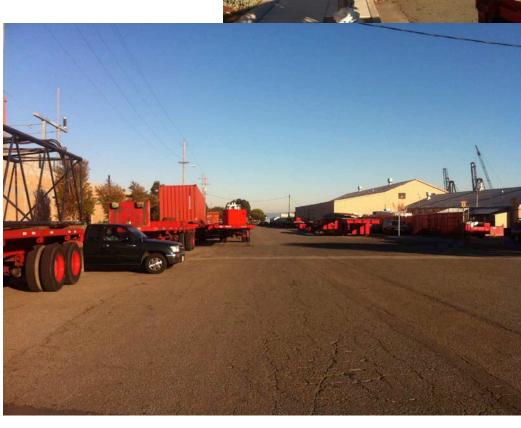






Walk-through: 24th Street Stub











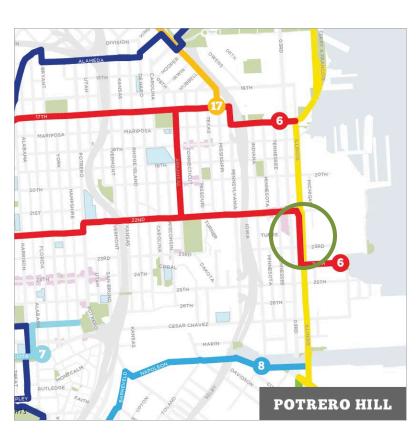








Walk-through: The Blue Greenway (Illinois St)











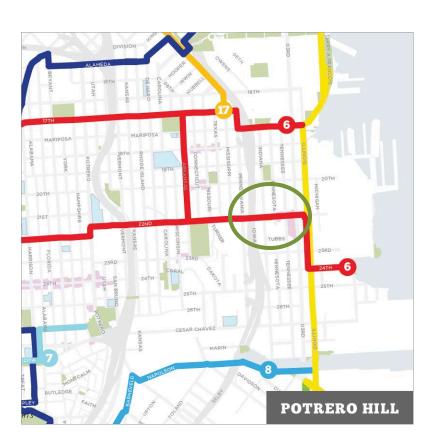








Walk-through: Commercial Core (22nd Street)



















Walk-through: Commercial Core (22nd Street)

THE MASTER PLAN



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MASTER PLAN













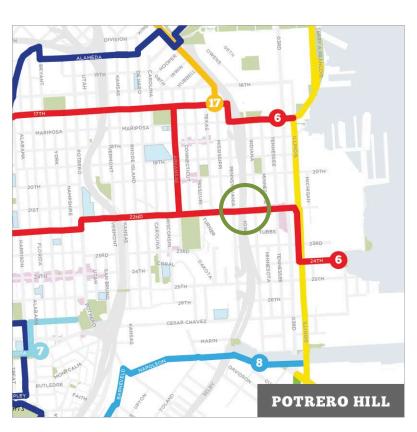


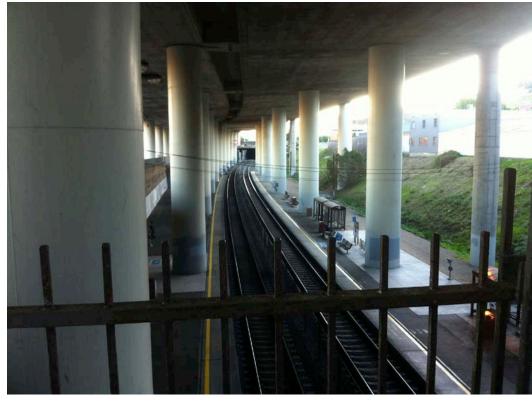






Walk-through: Caltrain Station (22nd Street)



















Walk-through: The Missing Link











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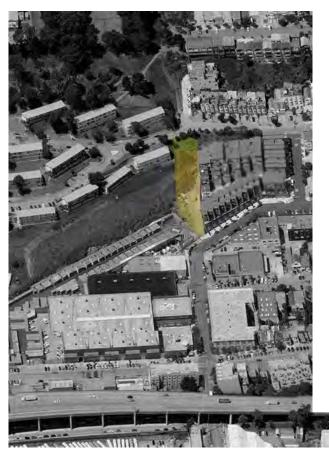


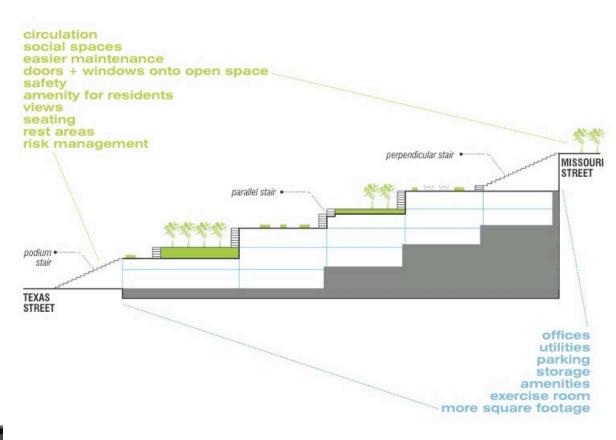






Walk-through: The Missing Link (22nd St Stair)







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Walk-through: Vista & Potrero Hill Rec Center

























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Next Steps

Concept Designs in focus Potrero Hill / Dogpatch

- Listen and Learn
- Develop design options
- Refine design: discuss stewardship & implementation

Citywide Green Connections

- January 2013: Collect public feedback on DRAFT network and design toolkit
- May 2013: Revise the draft documents
- August 2013: Develop implementation document, planting palette, and branding

















Small Group Exercise

Concept design in Potrero Hill / Dogpatch

Closer look at the Network in Potrero Hill / Dogpatch - Routes 6, 25

Understand what you like and dislike about these corridors

Understand your priorities for improvements









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NO FUNNY BUSINESS!!





















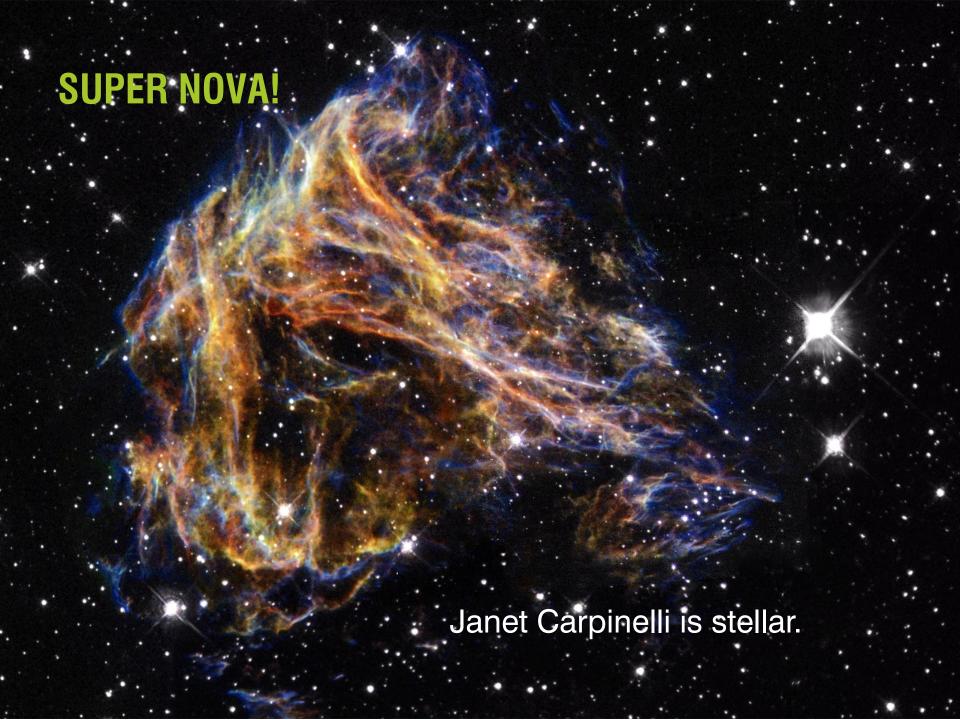












Thank You!

Participate in developing a concept design in Potrero Hill

Join the contact list to receive updates about next steps

Provide input on Citywide Network & Design Concepts

- Project website http://greenconnections.sfplanning.org
- Take the online survey

Question or Comments?

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