

Proposed Cross Alameda Trail Project

Planning Board / Transportation Commission
Wednesday, February 25, 2015



Proposed Project Location



Why the Cross Alameda Trail?

Transportation Element

- "Pursue opportunities to utilize the corridor of the former Alameda Belt Line railroad for transit, bicycle and pedestrian transportation."

Parks & Rec. Element

- "Develop a continuous greenway, east of Main Street...The greenway should include a tree belt and paths for walking, running and biking."
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Why the Cross Alameda Trail?

- # Urban Greening Plan (2012)
 - # Countywide Bike & Ped. Plans (2012)
 - # Bicycle Plan (1999 & 2010)
 - # Pedestrian Plan (2009)
 - # General Plan (1991 & 2009)
 - # Alameda Climate Action Plan (2008)
 - # Cross Alameda Trail Study (2005)
 - # Gap Analysis Study (2005)
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Why the Cross Alameda Trail?

Gap Analysis Study (2005)

Appetzato Section

Name	Section	
Cross Alameda Trail	1	
Jean Sweeney OSP	2	
Del Monte / Clement Extension	3	
Marina Cove II / Clement Extension	4	
Pennzoil	5	
Clement Ave Complete Streets	6	
Tilden Way Beltline	7	
Miller-Sweeney Bridge	8	



What is there now?

- # Sidewalk (north) = 15 feet
 - # Ralph Mem. Appezzato Pkwy = 70 feet
 - Signalized intersections
 - 4 motor vehicle lanes and left-turn pockets
 - Narrow median with lighting
 - No parking or bike lanes
 - # Former railroad portion = 70 feet
 - Storm water/sewer lines
 - Trees
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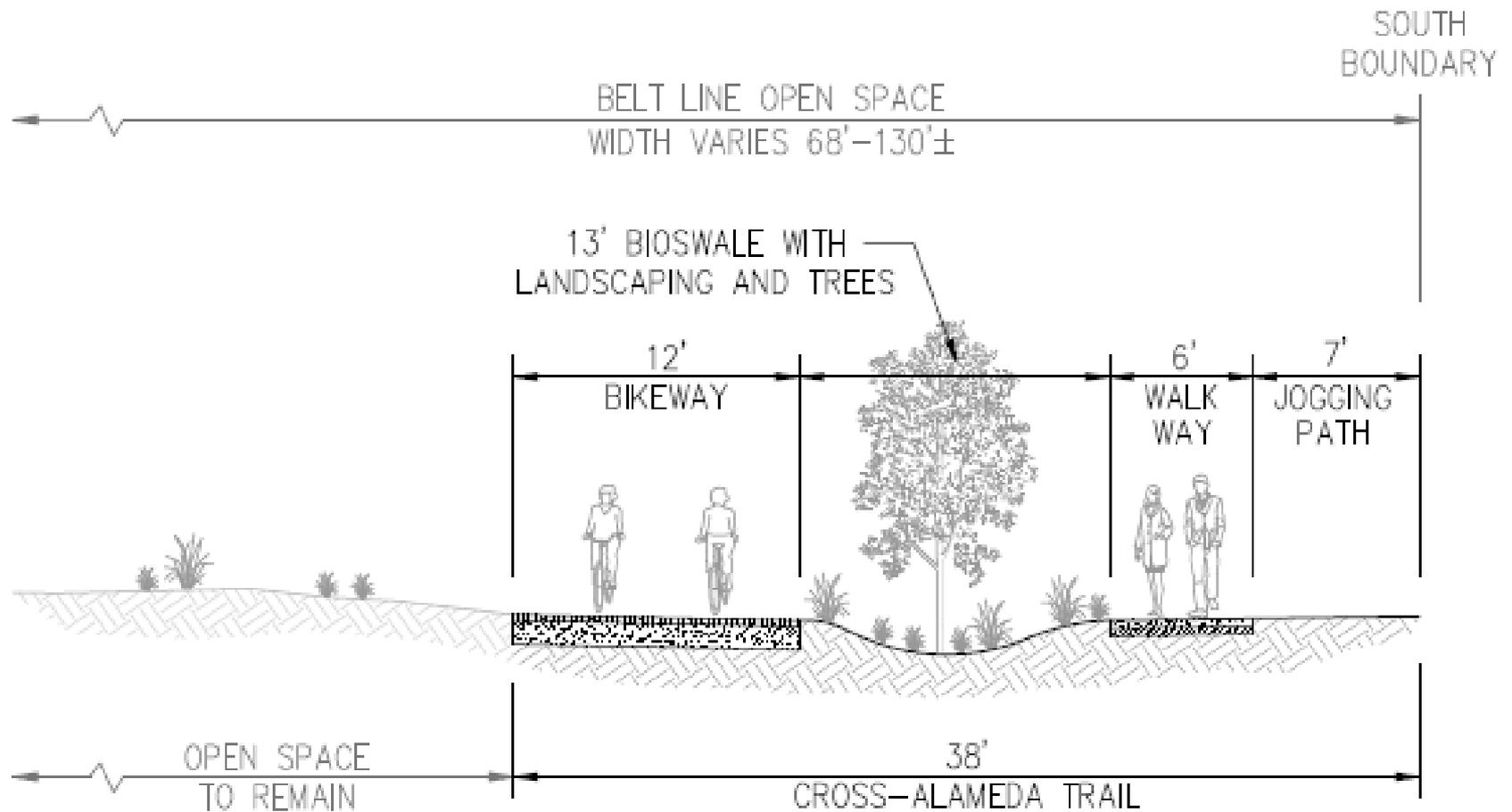
What do you think?

Obtained grant monies (2013 & 2014)

Funding Source	Budget
Measure B/Vehicle Registration Fee (Alameda CTC)	\$793,000
Federal Transit Administration	\$787,000
Citywide Development Fee	\$198,000
Air District	\$30,000
Transportation Development Act (State)	\$20,000
Total Amount	\$1.8 million

What do you think?

Project Concept (2014)



What do you think?

Key Project Concepts

- Separated paths
 - Connections to intersections
 - Intersection improvements
 - Wayfinding signs
 - Bicycle lockers at Webster Street
 - New trees (65 minimum) and rain garden
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What do you think?

Potential features

- Benches
 - Bike racks
 - Trash/recycling bins
 - Gateway feature at Webster Street
 - Gate at Summerhouse apartments
 - Barrier by the school driveway
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Trail Plans



trail entry
wayfinding

half court basketball

plaza
wayfinding

rain gardens/planting

jogging path

bike path

walking path

wayfinding
intersection improvements

intersection improvements
wayfinding

nature play area



Trail Plans



nature play area

walking path

jogging path

bike path

wayfinding

intersection improvements

intersection improvements

wayfinding



Trail Plans

MATCHLINE

MATCHLINE



wayfinding
gate access

intersection improvements

benches

bike path

intersection improvements

gate access

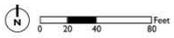
walking path

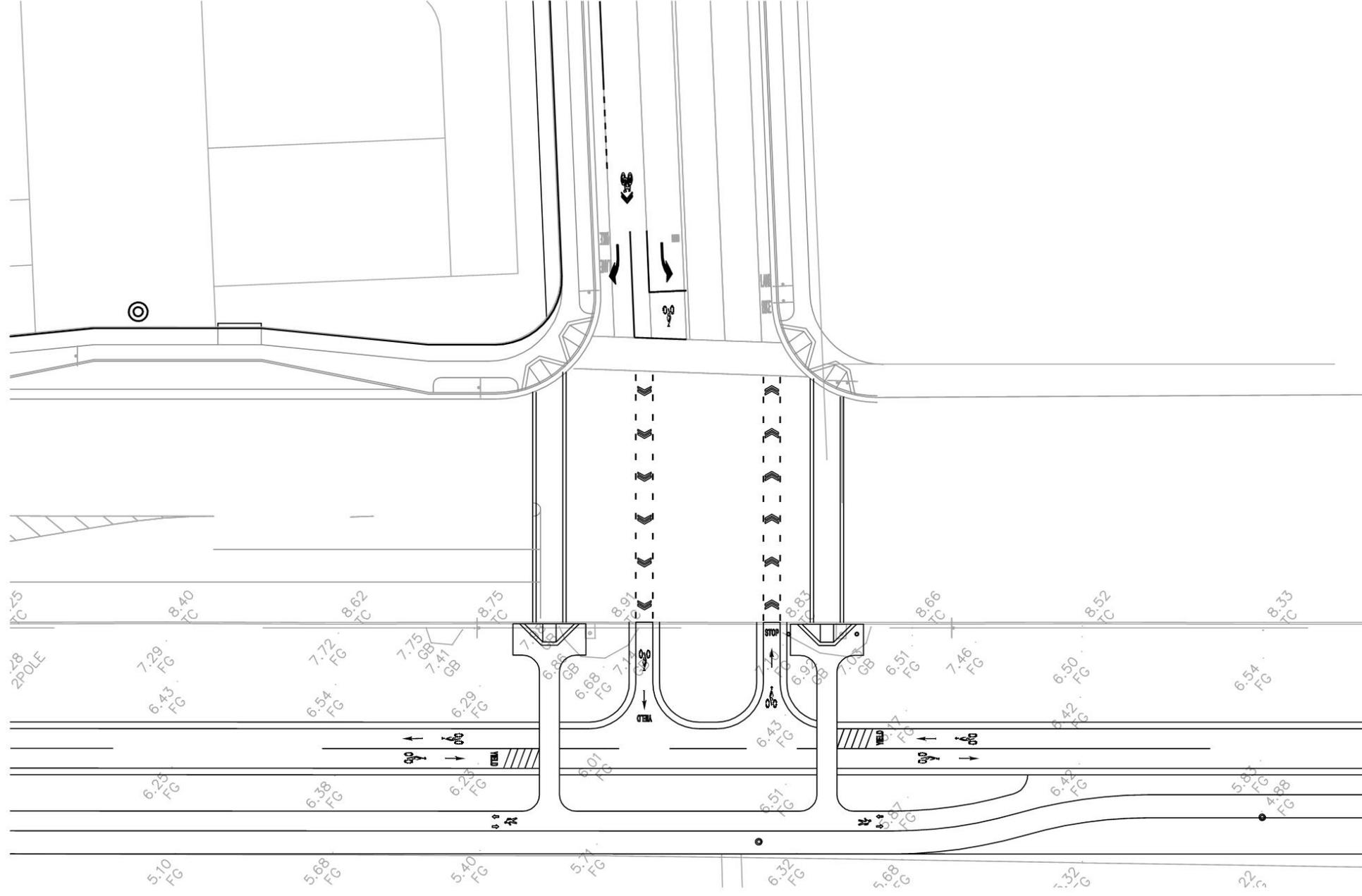
jogging path

rain gardens/planting



Trail Plans





Trail Plans



Trail Plans



Trail Plans



Webster Street Plaza

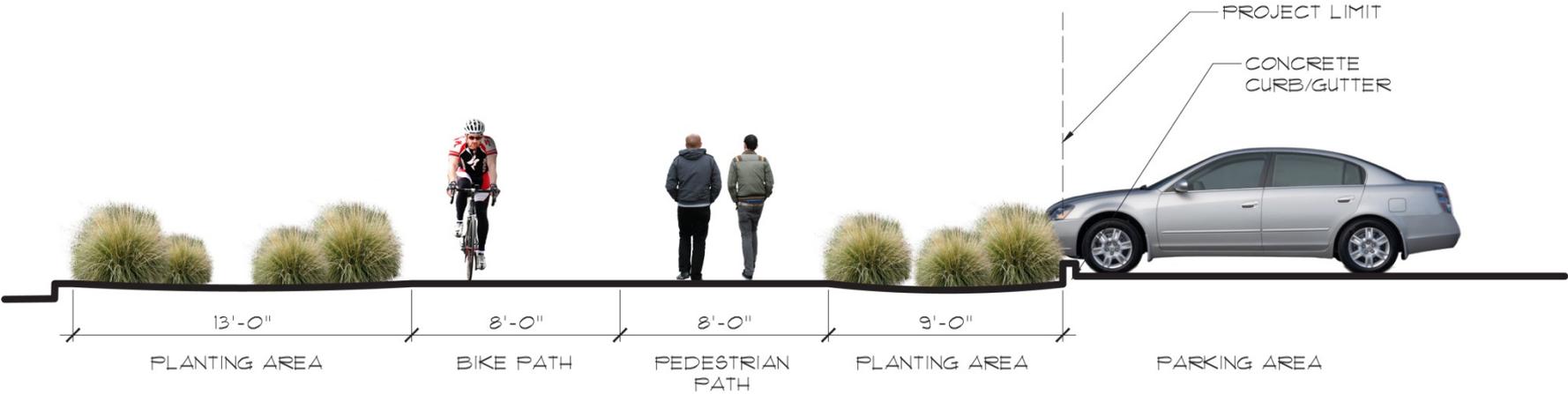




Main Street Intersection



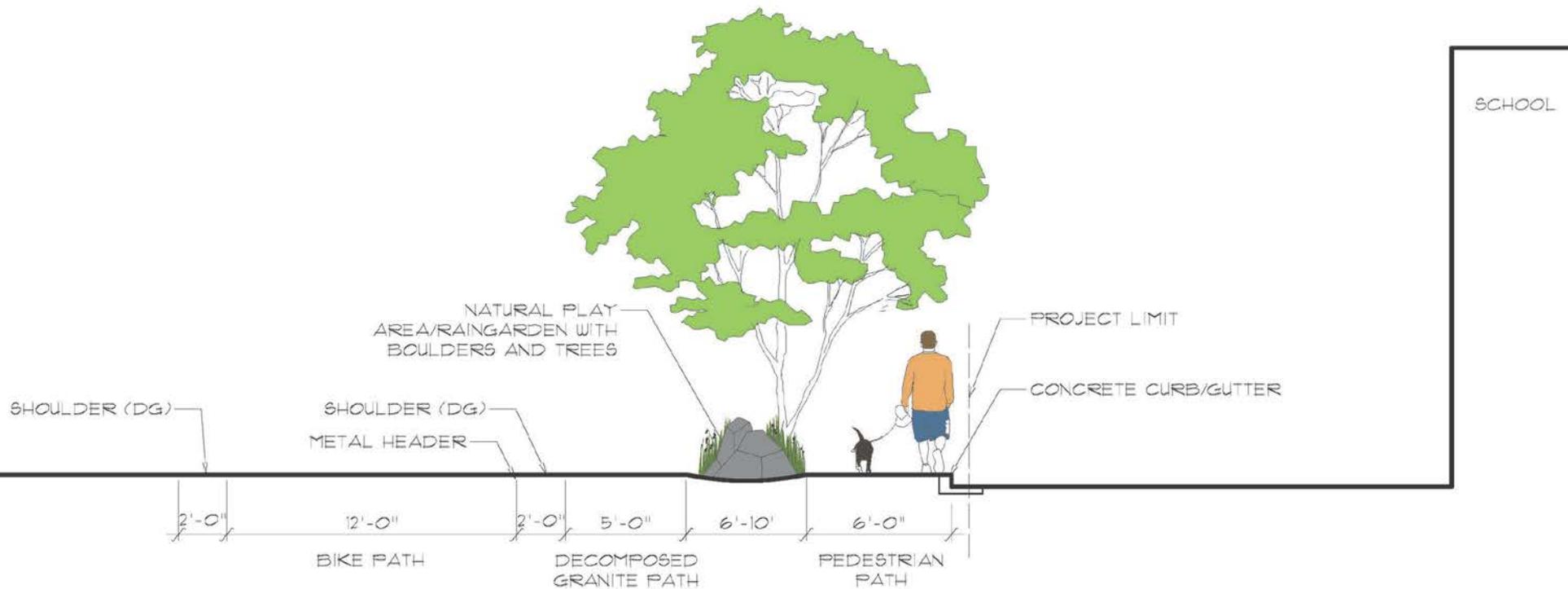
Main Street Intersection



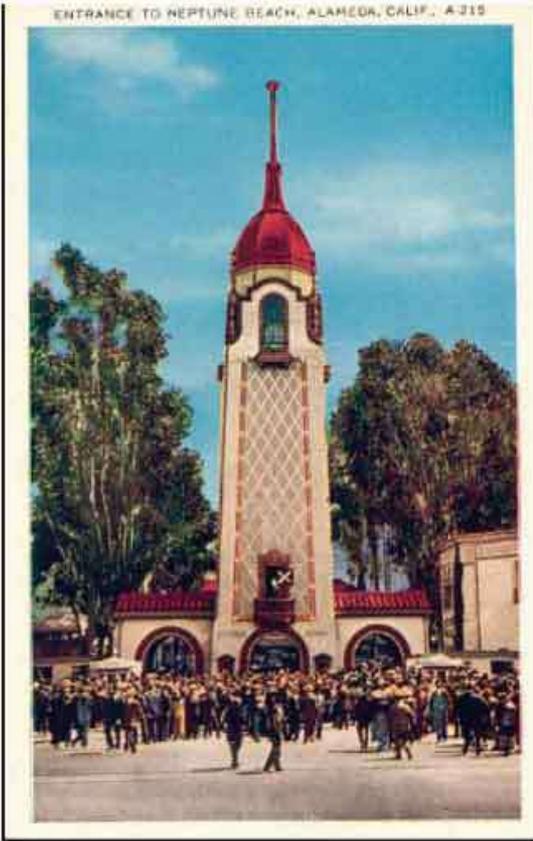
Trail Adjacent to ACLC/Nea



Trail Adjacent to ACLC/Nea



Site Features



Seatwalls and a Monolith
inspired by Neptune Tower

Image Source: <https://laurendo.wordpress.com/2011/03/28/go-west-end-young-man/>

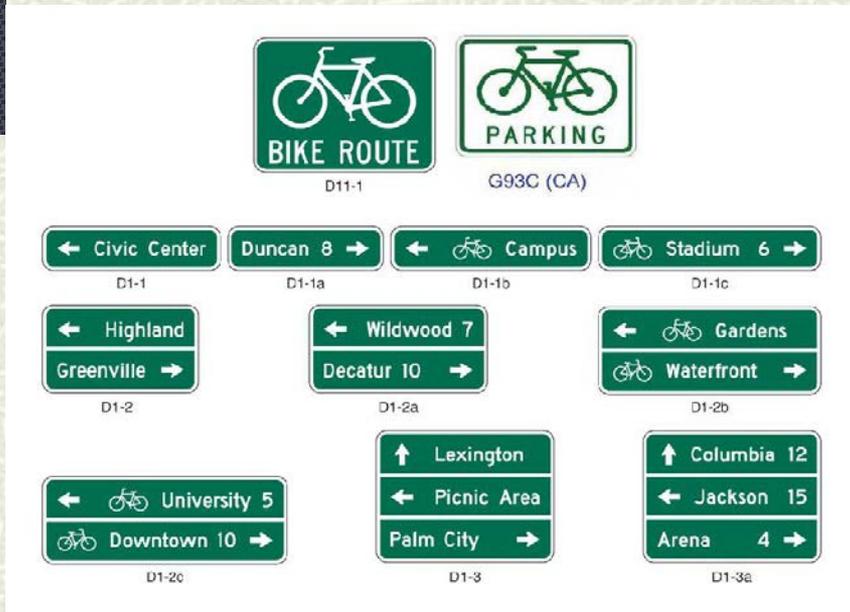


Site Features



Asphalt Bike and walking path,
DG jogging path, Pavers @
Emergency access

Site Features



Wayfinding signs,
Directional Signs,
Mileage Signs

Site Features



Bike racks and lockers,
Bike repair station

Site Features



Natural Play Area

Potential Art Components



Pavement, Seat Walls,
Fences and Barriers



Plant Materials



Existing Black Acacia and Coast Live Oak Trees

Plant Materials



New Trees: Black
Locust, Redbud, Coast
Live Oak, Hornbeam

Plant Materials



Native Grasses and Shrubs: Including Deer Grass, Manzanita

Plant Materials



Bioswale/Rain Garden

Next Steps

2015

- Spring: City Council approvals
 - Summer: Construction begins
 - Winter: Construction ends
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