

El Camino Real Campaign 2030 April 18, 2024

Sandhya Laddha

About Silicon Valley Bicycle Coalition



Support healthier and more just communities by making bicycling safe and accessible for everyone in San Mateo and Santa Clara Counties.



Agenda

- About El Camino Real
- Why El Camino for bikes and why now?
- El Camino Real Campaign 2030
- South San Francisco Pilot
- What is happening in Palo Alto
- What can you do?



South San Francisco ECR Pilot Sep 2023

Is there anything within this agenda or outside that you would like me to learn about? Am more than happy to pivot as needed.



El Camino Real – The Grand Boulevard

- **41 mile** corridor cutting San Francisco to San Jose
- Passes through 19 jurisdictions – mostly downtowns
- State highway, owned and operated by Caltrans
- Economic opportunity -Existing destination of shops, services, jobs, schools and residences





Why ECR for bikes? Why now?

El Camino Real Bikeways

Proposed Bikeways projected to be installed as part of Caltrans SHOPP projects, with construction start anticipated between 2024- 2028 on SR-82

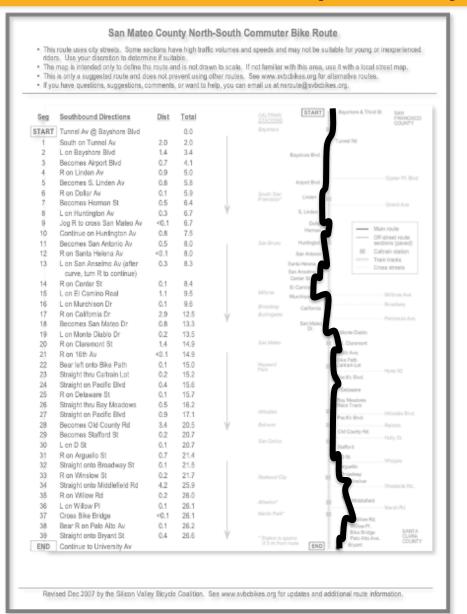
 ONLY N-S *non-freeway* route accessible for people walking and biking

3663 crashes and 54 killed in 10 years

- Crash data shows significant use by bicyclists and pedestrians
- Access to transit
- Change is coming along its length ~50% will get repaved in the next 5-years



But....Why not parallel routes?



San Mateo County North-South Commuter Bike Route NORTHBOUND

This nucle is to serve as a primary bikeway, providing easy access to most peninsula Californi stations and downtown districts.
 The nucle is a work in progress. To make it more "bike handly", SVBC is working toward safer intersections, bicycle-sensitive traffic lights, before road maintenance, and bike lares where feasible, sa well as way-finding signs to make the nucle sasier to follow.

Seg	Northbound Directions	Dist	Total			END y Bayshore & Third St SA	8
ENID	Stay R to Third St.				STATIONS	FR	ANCISCO UNTY
41	R on Bayshore Blvd	0.2	27.8	1	Sayshore		
40	R on Tunnel Av	1.9	26.3			Tunnel Rd	
39	Becomes Bayshore Blvd	1.4	24.4			Eayshore Elvd	
38	L on Airport Blvd	0.6	23.0				
37	Becomes Linden Av	0.9	22.4				
36	L on S. Linden St	8.0	21.5			Aigort Blvd	Pt. Bivd.
35	Becomes Dollar Au	0.1	20.7		South San	Linear Pro-	
34	R on Herman St	0.5	20.6		Francisco*	Grand /	
33	Continue on Huntington Av	0.3	20.1			8. Linde	
32	Jog R to cross San Mateo Av	< 0.1	19.8			Define	
31	Becomes Huntington Av	8.0	19.8			Herman Main route	
30	L on San Antonio Av	0.5	19.0	A	San Bruno	Huntington II sections (page 14)	
29	R on Santa Helena Av	<0.1	18.5			San Antonio III Calitralin stat	
28	L on San Anselmo Av (& L at T)	0.3	18.4			Santa Helena	
27	R on Center St	0.1	18.1			San Anselmor	
26	R on El Camino Real	0.9	18.0			Conter State	
25	L on Linden Av	<0.1	17.1		Millore	Linder Million	Ave
24	Becomes California Dr	3.1	17.1		Brondway	Broadwa	10
23	R on San Mateo Dr	8.0	14.1		Burlingsme	California	
22	L on Monte Diablo Av	0.2	13.3			San Mateo	se Ave.
21	L on S.Claremont St	1.4	13.1			Dr. onte Dialbio	
20	R on 16th Av	<0.1	11.7		San Mateo	Garemont	
19	Straight on Bike Path	0.1	11.7	A		the Jave.	
18	Straight thru Caltrain lot	0.2	11.6		Hayward	Dike Path Calitain Lat	
17	L on Pacific Blvd (after Saratoga)	0.4	11.4		Park	Notific Blvd.	
16	Straight on Delaware St	0.1	11.0				
15	Straight thru Bay Meadows	0.5	10.9			Delaware	
14	Becomes Pacific Blvd	0.9	10.4			Buy Meadrees Race Track	
13	Becomes Old County Rd	3.4	9.6		Millodale	Hereit and Annual An	Bied.
12	R on Stafford St	0.2	6.2			Pacific Bivd. Relation	
11	L on D St	0.1	6.0			Old County Rd.	
10	Straight onto Arguello St.	0.7	5.9		San Cartos	Ballord Holy St	
9	L on Broadway St	0.1	5.3			Surrord (2)	
8	Straight onto Winslow St	0.2	5.2	A		Wipple	
7	Bear R to stay on Middlefield	1.8	5.0	T		Landway	
6	L on Middlefield Rd	2.4	3.2			Viralow	
5	R on Willow Rd	0.2	0.8			1	
4	Straight on Willow PI	0.1	0.6		Attentor*	Middlefeld	
3	Bear L onto Bike Bridge	<0.1	0.5		Monto Park*	I Marsh P	
2	Bear R on Palo Alto Av	0.1	0.5			Wilew Pd.	
1	Go North on Bryant St	0.4	0.4			Dike Dridge	SANTA CLARA
TART	Bryant St @ University Av		0.0			Palo Alto Ave.	COUNTY

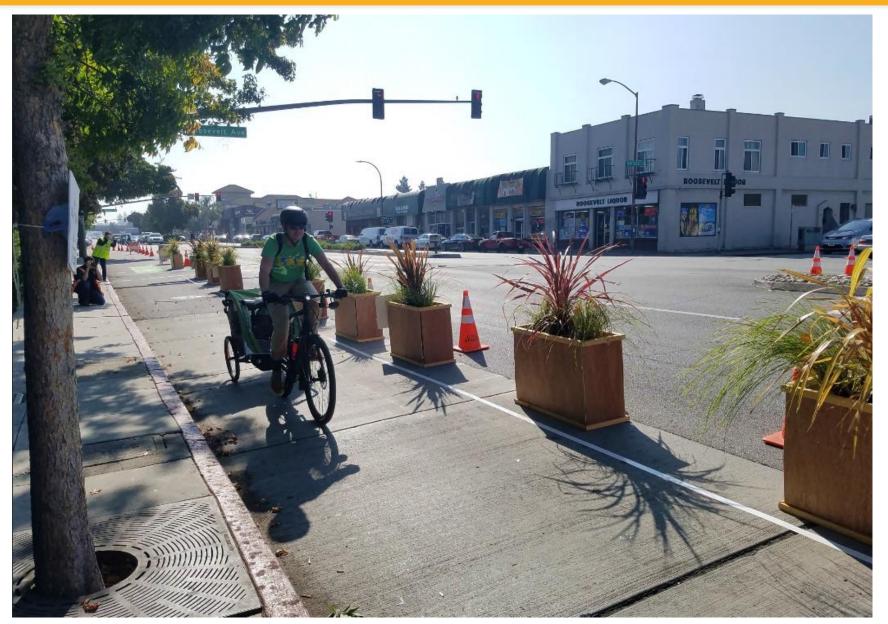


What it looks like today...





What we want to see



Physically separated Bike lanes



What we want to see



Protected Intersections





The Campaign - El Camino Real Vision 2030





The Campaign - El Camino Real Vision 2030

Vision: El Camino Real thrives as a vibrant, inclusive corridor that fosters a dynamic community where people can seamlessly live, work, shop, play and connect, prioritizing efficient transit and active transportation to enhance the overall well-being and quality of life for all.





Driven by the ECR Local team: A group of 15+ active community members who meet every other work to drive this campaign

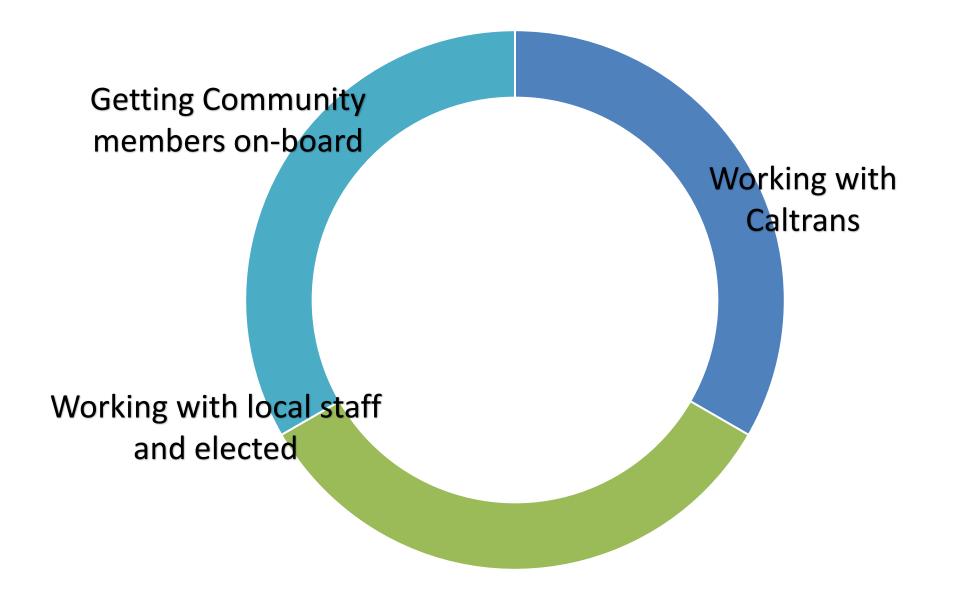


The Campaign – IMPACT so far

- **3.5 miles of ECR** will get green paint on the ground by end of this year
- And maybe **2.4 miles more** (depending on City of Palo Alto)
- Cities applying for grants to make necessary improvements
 - South San Francisco just received the Reconnecting Communities Grant
 - VTA received a grant for the Central Bikeway (Santa Clara ECR)
 - Millbrae, Colma have applied through various opportunities
- Some cities are red-curbing
- Campaign is championed by several local and state officials
- 2 successful pilots showcasing protected bike lanes
- Education and awareness



Challenges



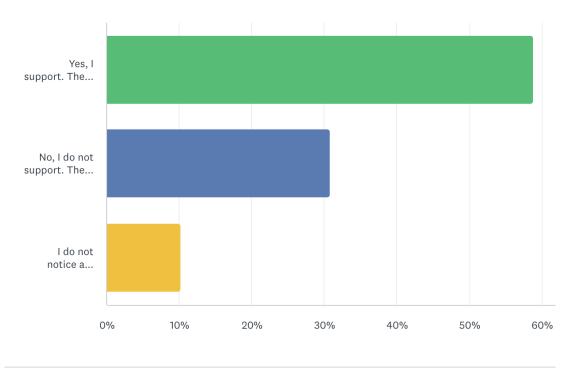


South San Francisco Pilot Project

- Project led by Smart Growth America
- SSF awarded \$15k to implement temporary complete streets on ECR
- 8-month process that involved stakeholders from SSF, SMCTA, Caltrans, Samtrans and SMCOE
- Elements included
 - 3-month pilot
 - Protected bike lanes with dileneators
 - High visibility crosswalks at 2 intersections
 - 2 Bus-boarding islands using Zicla platforms



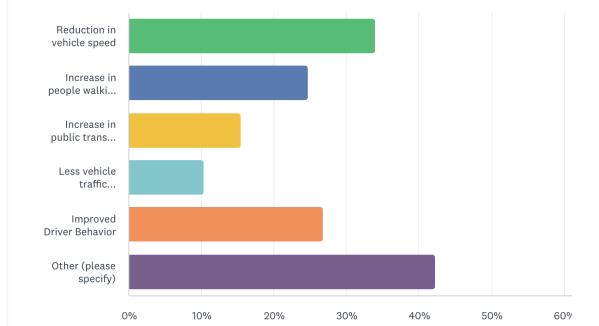
South San Francisco Pilot Project – Survey Results



Do you support making the temporary demonstration project permanent?

Answered: 107 Skipped: 0

ECR Quick-Build Project Questionnaire



ECR Quick-Build Project Questionnaire

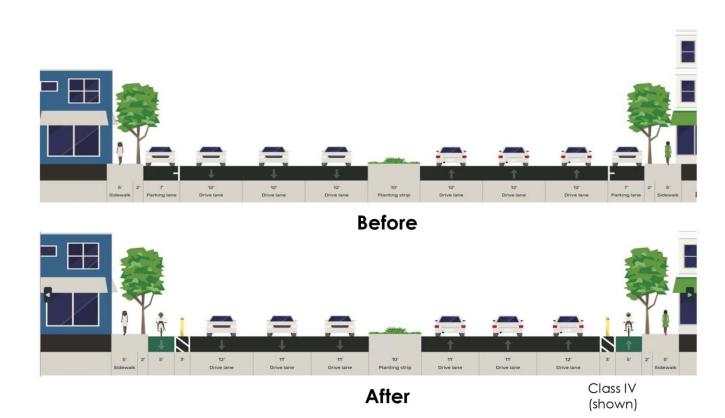


As a consequence of the temporary traffic safety improvements: Class IV p

Answered: 97 Skipped: 10

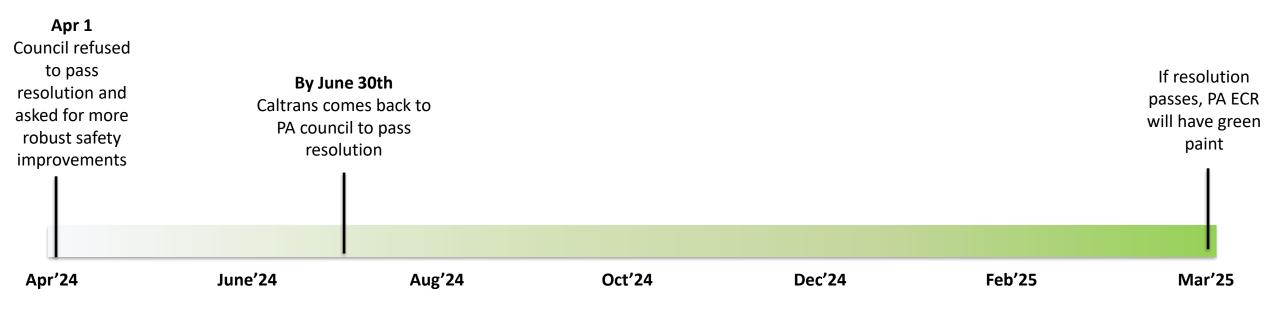
What's happening in Palo Alto

- Caltrans asked the Palo Alto to pass a resolution to remove parking
- Palo Alto refused and asked for more robust safety enhancements.
- Caltrans is revisiting the design with following considerations
 - Design Flexibility DIB 94
 - Intersection treatment: bike box, signs,.....
 - Continuous bikeway
 - No turn on red signs
 - Incorporate best practices
 - Speed management/enforcement
 - Continue collaboration with the stakeholders
 - Continue collaboration on future roadway Diet feasibility study.





Timeline



Caltrans works with stakeholders to improve design based on feedback received

Repavement Project Construction



What can you do?

JOIN!	 The ECR local team as an active volunteer Google-groups/Slack channels to stay updated The 4th Annual ECR ride! 	R
Take action	 Talk to your local reps Talk to local businesses and business associations Sign the petition 	
Educate	 Spread the word Share via social media and other channels 	PEOPLE



Thank you

Sandhya Laddha Deputy Director, SVBC Sandhya@bikesiliconvalley.org