

City of San Leandro

Civic Center 835 East 14th Street San Leandro, California

Meeting Agenda

Facilities & Transportation Committee

Mayor Pauline Russo Cutter Councilmember Bryan Azevedo Councilmember Deborah Cox

Wednesday, October 6, 2021

4:00 PM

Access the meeting remotely by using this URL: https://sanleandro-org.zoom.us/j/89362562138

This meeting is being held in accordance with the State Emergency Services Act, the Governor's Emergency Declaration related to COVID-19, and the Governor's Executive Order N-29-20 issued on March 17, 2020 to allow attendance by members of the Facilities & Transportation Committee by teleconference, videoconference, or both.

Please be advised that pursuant to the Executive Order, and to ensure the health and safety of the public by limiting human contact that could spread the COVID-19 virus, committee members will be participating telephonically and will not be physically present in City Hall.

Members of the public can access the meeting remotely via an internet-connected device by using URL https://sanleandro-org.zoom.us/j/89362562138

If you do not wish for your name to appear on the screen, use the drop-down menu and click on "rename" to rename yourself to be anonymous.

Or join by phone using toll free number: 1-669-900-9128

Enter Meeting ID: 893 6256 2138

NOTE: Your phone number will appear on the screen unless you first dial *67 before dialing the toll free number.

If you want to comment during the public comment portion of the agenda, Press *9 and we will select you from the meeting queue.

Members of the public may submit written comment under eComment. To leave a comment, click on eComment on our agenda page City of San Leandro - Calendar (legistar.com), select the item you wish to comment on and submit the written comment. eComment begins at 4:30 p.m., Friday of the week before the Facilities & Transportation Committee meeting, and closes at 11:59 p.m. on the Tuesday immediately prior to the regularly scheduled meeting. All public comments submitted by the deadline will be distributed to the committee members no later than 3:00 p.m. on the day of the meeting and will be made part of the official record. Written public comments will not be read out loud.

1. CALL TO ORDER

- 1.A. Attendance
- 1.B. Announcements

2. PUBLIC COMMENTS

3. DISCUSSION ITEMS

3.A.	<u>21-557</u>	Discussion on Bicycle and Pedestrian Master Plan Implementation
		Attachments: Bicycle and Pedestrian Master Plan Presentation
3.B.	<u>21-558</u>	Staff Update on Land Use Projects
		Attachments: Land Use Updates
3.C.	<u>21-559</u>	Staff Update on Project Development Projects
		Attachments: Paving Update
3.D.	<u>21-560</u>	Discussion Regarding Future Agenda Items
		Attachments: Future Agenda Items

- 4. COMMITTEE MEMBER COMMENTS
- 5. ADJOURN



City of San Leandro

Meeting Date: October 6, 2021

Staff Report

File Number: 21-557 Agenda Section: DISCUSSION ITEMS

Agenda Number: 3.A.

TO: Facilities & Transportation Committee

FROM: Fran Robustelli

City Manager

BY: Keith Cooke

Engineering & Transportation Director

FINANCE REVIEW: Not Applicable

TITLE: Discussion on Bicycle and Pedestrian Master Plan Implementation

SUMMARY AND RECOMMENDATIONS

Staff will present to the Committee a review of the Bicycle and Pedestrian Master Plan and its implementation in San Leandro.

This item is for information only.

BACKGROUND

The City's adopted Bicycle and Pedestrian Master Plan is updated every five years to maintain the City's eligibility for many bicycle and pedestrian grants. The current Bicycle and Pedestrian Master Plan was adopted in 2018, and the City retained a consultant in fall 2016 to facilitate a public process to update the plan. The process utilized the City's Bicycle and Pedestrian Advisory Committee (BPAC) to guide the consultant and allow a forum for public input and discussion. The BPAC's involvement assured that the plan balanced the needs of both bicyclists and pedestrians by identifying deficiencies in the City's current network and by recommending solutions to overcome those deficiencies.

Analysis

The City has recently completed the Bicycle Network West Project which provides a solid framework for the City's bicycle facilities. The completion of the project has tremendously advanced the City Council's vision of providing safe City-wide access to bicyclist, in addition to advancing the San Leandro Bicycle and Pedestrian Master Plan.

The presentation will review the growth of the bicycle network, the City's investment in bicycle facilities and the exciting new projects that are in the development stage. Additionally, the City's

File Number: 21-557

review will provide a detail breakdown of our bicycle and pedestrian investments that have been included in recent street maintenance and rehabilitation projects.

ATTACHMENT

Attachment to Staff Report

Presentation

PREPARED BY: Keith R. Cooke, Director, Engineering & Transportation Department

BICYCLE & PEDESTRIAN MASTER PLAN IMPLEMENTATION

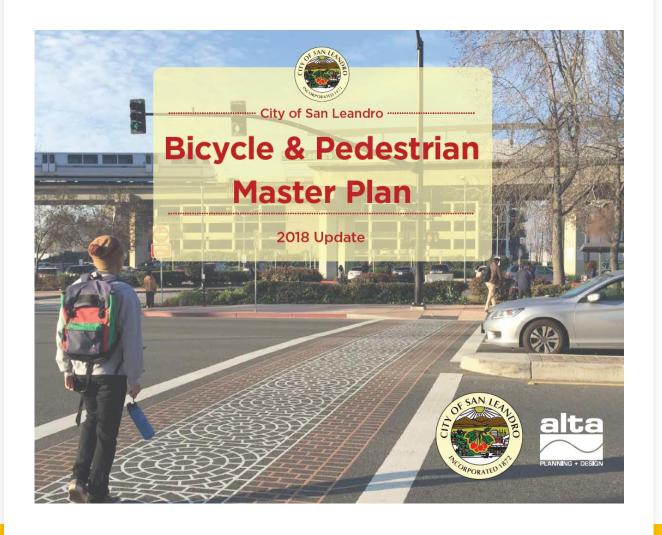
Facilities and Transportation Committee
October 6, 2021





Bicycle & Pedestrian Master Plan

A city where walking and bicycling are fully integrated into daily life, providing environmentally-friendly transportation alternatives that are both safe and convenient for people of all ages and abilities.



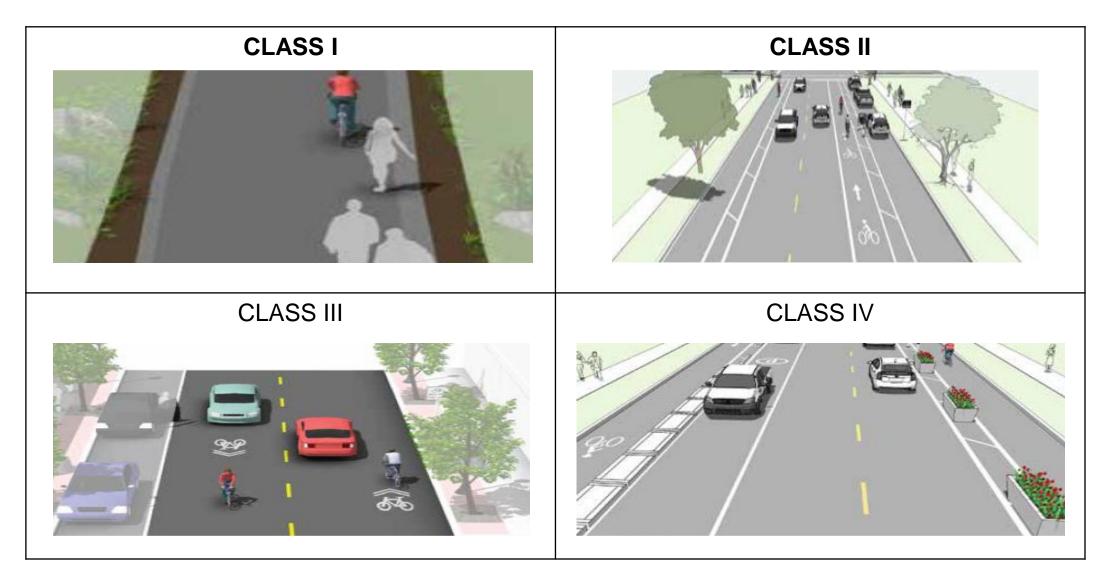


Recommended Bicycle and Pedestrian Projects





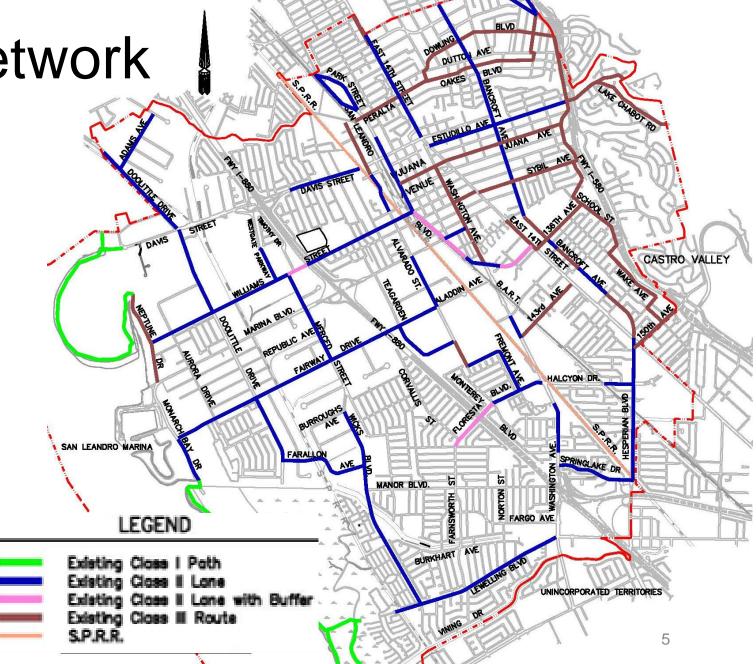
Bicycle Facilities





2018 Bicycle Network

Classification	Miles
Class I	5.2
Class II	23.2
Class II Buffered	1.3
Class III	13.7
Class IV	0
TOTAL	43.4

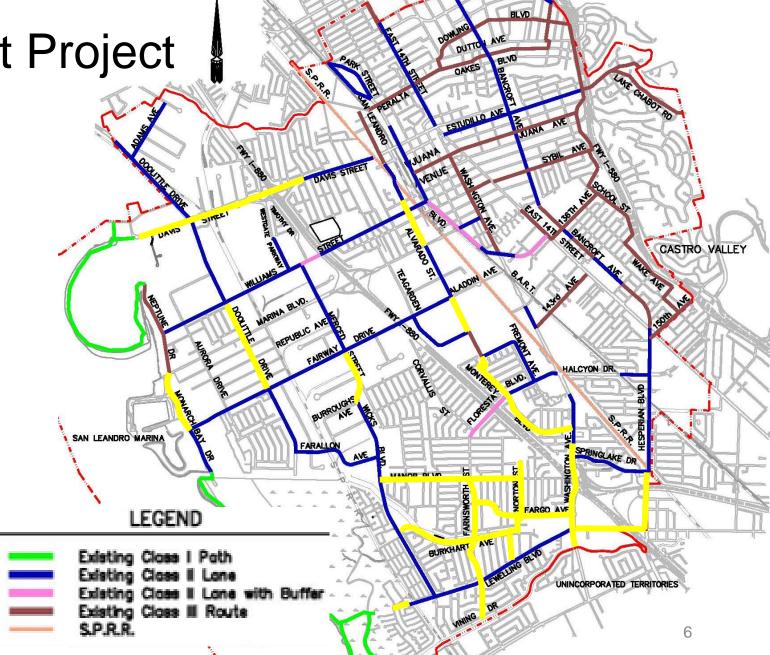




Bike Network West Project

Classification Miles
Class I
Class II
Class II Buffered
Class III
Class IV
TOTAL

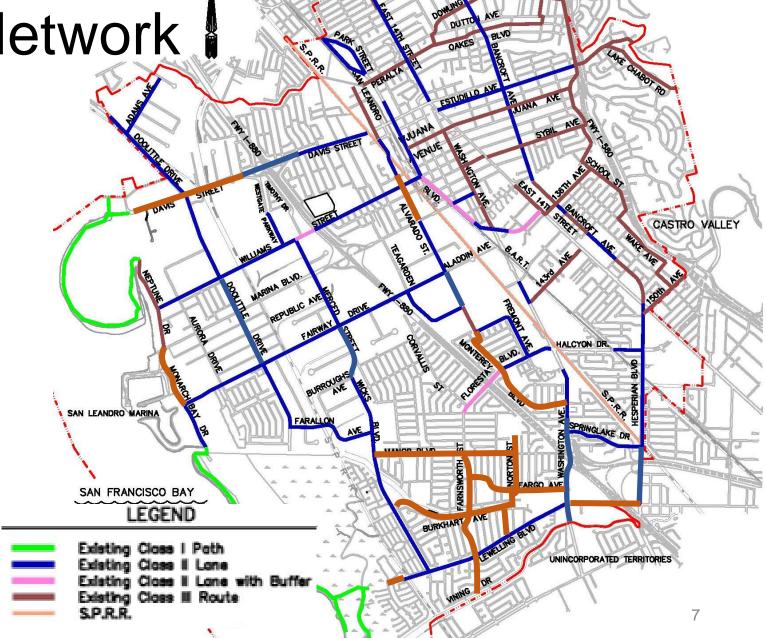
Miles
3.5
7
10.5





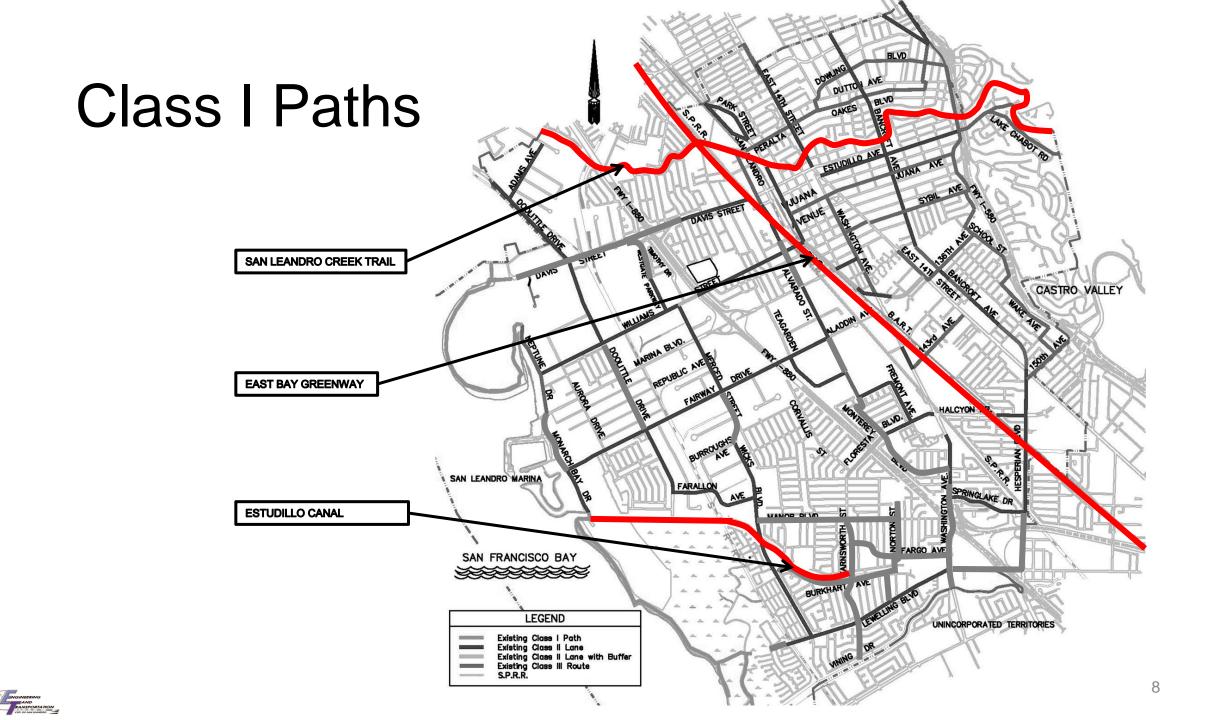
2021 Bicycle Network

Classification	Miles
Class I	5.2
Class II	26.9
Class II Buffered	1.3
Class III	21.8
Class IV	0
TOTAL	58



BLVD



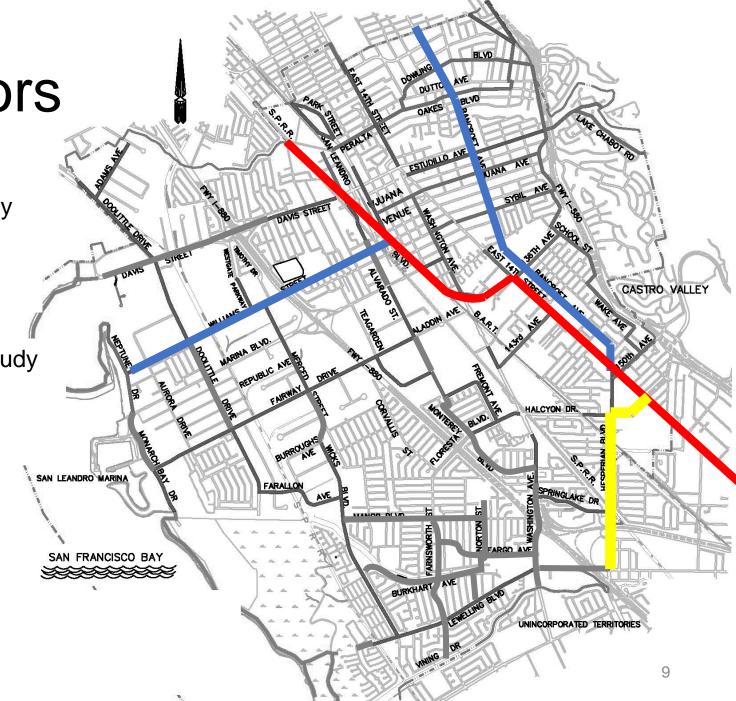


Class IV Corridors

Crosstown Class IV Corridor Study
Bancroft Avenue (2.7 mi)
Williams Street (2.0 mi)
2021-2022

Alameda CTC Class IV Facility Study San Leandro Boulevard (2.5 mi) E.14th Street (1.50 mi) 2021-2024

Hesperian Boulevard (0.6 mi) Fairmont Drive (0.3 mi) 2022-2023



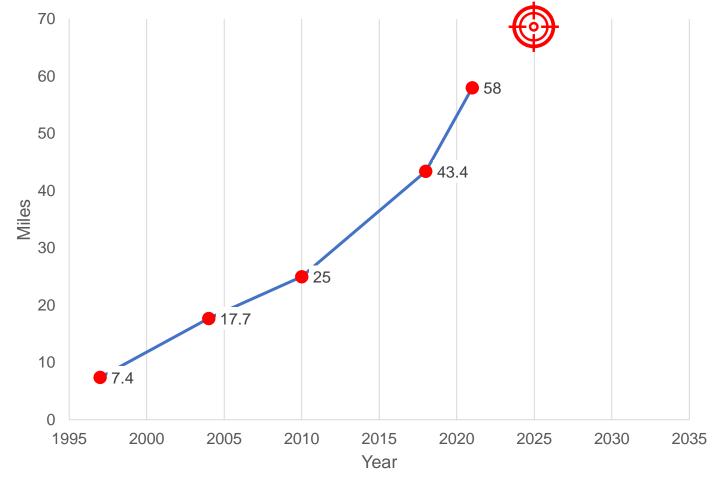




Bicycle Network Progression



Year	Miles
1997	7.4
2004	17.7
2010	25
2018	43.4
2021	58.0
2025	67
2030	?
2035	?





10 year ACTC funding breakdown

• \$3.9M Bike and Ped funds:

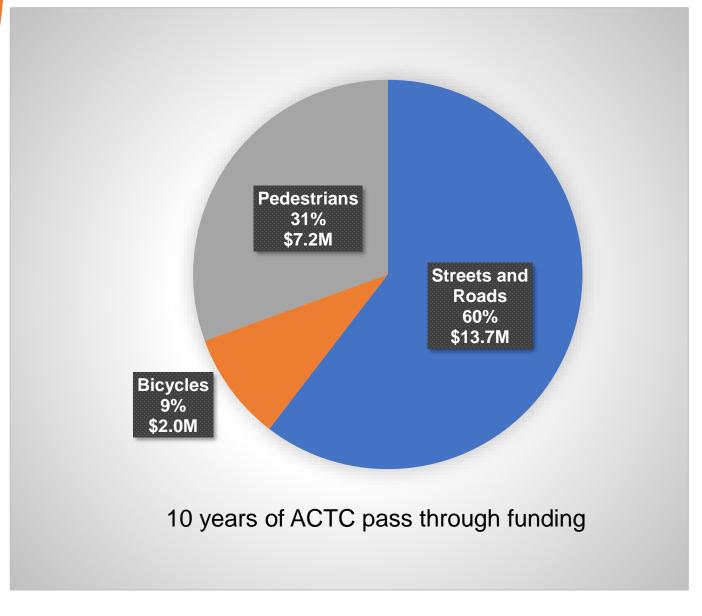
Sidewalk Program and ramps	\$2.2M
Pedestrian Crossing improvements & APS	\$0.8M
Bike Improvements	\$0.6M
B&P master plan & Bike Safety program	\$0.3M

• \$19M Local Street and Road funds:

Street Pavement for vehicle lanes	\$13.8M
Curb Ramps	\$2.0M
Street Pavement for bicycle lanes	\$1.3M
Sidewalk Program	\$1.2M
Pedestrian Crossing Improvements	\$0.7M



Historical Spending





Upcoming Bike Improvements

Fairmont Road Diet

Hesperian to E. 14th

October 2021

Grand Ave Road Diet

Joaquin to On ramp south of Maud

Prep work such as ramps, gutter repairs, and sewer repairs will occur Summer 2022.

Paving Summer 2023.

Hesperian Blvd Road Diet

Thornally to Springlake



Upcoming Pedestrian Improvements

Lewelling at Andover, Dewey, and Calgary Installed Summer 2021.

MacArthur at Victoria

RFFB crossings

Monterey at Anza, Aurora at Walnut, Williams at Joyce
RFFB crossings

Summer 2022.



BICYCLE & PEDESTRIAN MASTER PLAN IMPLEMENTATION

Facilities and Transportation Committee
October 6, 2021







City of San Leandro

Meeting Date: October 6, 2021

Oral/Discussion Item

File Number: 21-558 Agenda Section: DISCUSSION ITEMS

Agenda Number: 3.B.

TO: Facilities & Transportation Committee

FROM: Fran Robustelli

City Manager

BY: Keith Cooke

Engineering & Transportation Director

FINANCE REVIEW: Not Applicable

TITLE: Staff Update on Land Use Projects

SUMMARY AND RECOMMENDATIONS

Staff will update the Committee on the Manor Neighborhood Truck Route Change Survey

PREPARED BY: Sheila Marquises, Principal Engineer, Engineering and Transportation

Department

STAFF UPDATE Land Use Updates

Facilities & Transportation Committee
October 6, 2021





Manor Truck Route Change Survey

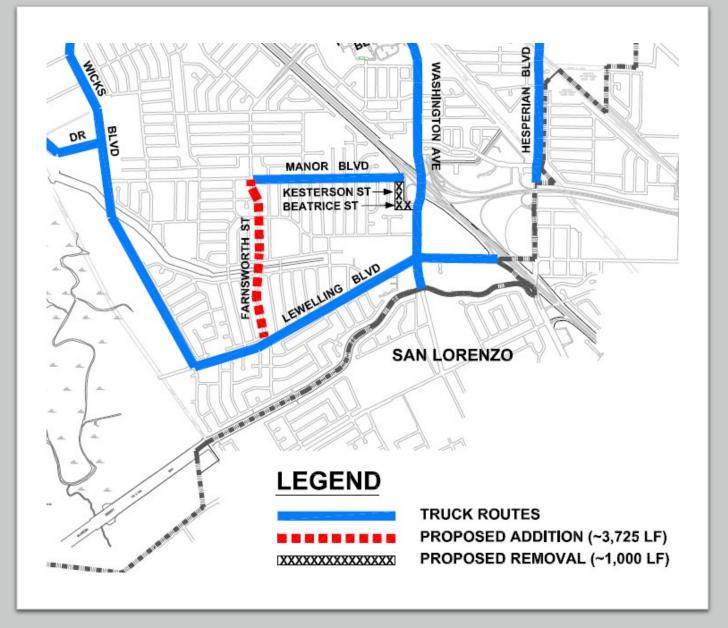
July 12 to August 31

Received 187 responses

Yes Votes: 45.99% (86) No Votes: 54.01% (101)

Next Steps?

- Traffic counts, speeds
- Interviews with business owners and truck operators
- Pavement quality index, maintenance, operations
- Collision analysis on high injury network
- Signage and enforcement needs





PROJECT	FUND SOURCE	PHASE	AMOUNT	FISCAL YEAR
Class IV Protected Bike Lanes on Hesperian Blvd and Fairmont Dr	MB/TFCA	CON	\$1.479M	2021/22
E.14 th St./Hesperian Blvd/150 th Ave Intersection Improvements	MBB	CON	\$1.821M	2021/22
MacArthur Blvd Park & Ride	VRF/TFCA	CON	\$623k	2023/24

Alameda CTC 2022 CIP

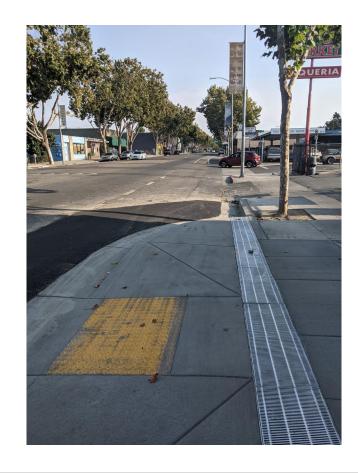


Priority Development Area Investment and Growth Strategy (PDA IGS)

PROJECT NAME	PROJECT DESCRIPTION	COST	PDA
Downtown San Leandro Streetscapes	Improve lighting	\$6M	E.14th Downtown TOD
Railroad Crossing Upgrades - Near Term Safety Enhancements	Enhancements to include four-quadrant gates, pedestrian warning devices, and trespass deterrent fencing and signs in order to provide high quality and modern infrastructure.	\$3M	BayFair TOD Downtown TOD
San Leandro Creek Trail	Multi-use trail and path along San Leandro Creek from Chabot Park in San Leandro to Martin Luther King Jr. Regional Shoreline Park in Oakland.	\$33M	Downtown TOD
San Leandro BART Station Area Safety Improvements	The improvements will provide accessible, affordable, and equitable multimodal access to transit.	\$5M	Downtown TOD







BRT Punchlist Update



STAFF UPDATE Land Use Updates

Facilities & Transportation Committee
October 6, 2021







City of San Leandro

Meeting Date: October 6, 2021

Oral/Discussion Item

File Number: 21-559 Agenda Section: DISCUSSION ITEMS

Agenda Number: 3.C.

TO: Facilities & Transportation Committee

FROM: Fran Robustelli

City Manager

BY: Keith Cooke

Engineering & Transportation Director

FINANCE REVIEW: Not Applicable

TITLE: Staff Update on Project Development Projects

SUMMARY AND RECOMMENDATIONS

Staff will update the Committee on the plans, schedule, and budget for active Project Development Projects.

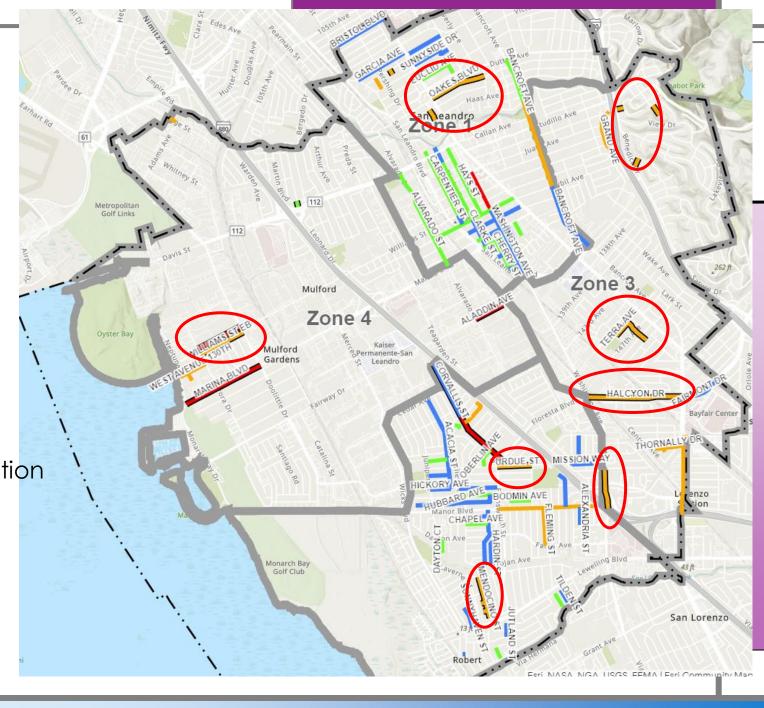
PREPARED BY: Nick Thom, City Engineer, Engineering and Transportation Department

Paving Update

Prep work ongoing Sealing in October

Black bars = in construction
No bars = design

Completed this year



Paving by Public Works Summer 2021

Pavement:

- 1. Ruth Ct
- 2. Fremont Ave from Floresta Blvd to end "Behind OSH"
- 3. Asbury Ct
- 4. Brown Ct
- 5. Harte Cir
- 6. Twaine Cir
- 7. Santa Rosa from Estudillo to Callan
- 8. Cypress St
- 9. West Ave 136th from Doolittle to Aurora Dr
- 10. West Ave 134th from Aurora Dr to Dead End

Crack Seal:

1. Warden Ave from Davis Ave to Melcher St

Annual Street Overlay/Rehabilitation 2019-21

- Scope: reconstruction of 14 street segments and improvements to 3 additional intersections.
- Engineer Estimate \$12,755,915
 - Design \$1,021,917
 - Construction \$9,387,199
 - Contingencies (15%) -\$1,408,080
 - Construction Mgt \$938,720
- Status Currently in Design Phase
- Start of Construction Early 2022



Annual Street Overlay/Rehabilitation Projects 2019-21- \$13.7 M





Street Name	Start Location	End Location	
Bancroft Ave	Lee Ave	Sybil Ave	
Corbet Ct	orbet Ct Thornally Dr		
Fleming St	Fargo Ave	Manor Blvd	
Fordham Ave	Corvallis St	Rollings St	
Grand Ave	Joaquin Ave	Sybil Ave	
Hesperian Blvd	Thornally Dr	CV Freeway	
Manor Blvd	Kesterson St	Farnsworth Blvd	
Marina Ct	West Ave 130th	South End (Cul De Sac)	
Norene Way	Benedict Dr	Sandelin Ave	
Olive Ct	Hesperian Blvd	East End (Cul De Sac)	
Pleasant Way	Stoakes Ave	Bellview Dr	
Rollins St	Ottawa Ave	Fordham Ave	
Thornally Dr	Hesperian Blvd	Central Ave	
West Ave 130th	Monarch Bay Dr	Aurora Dr	







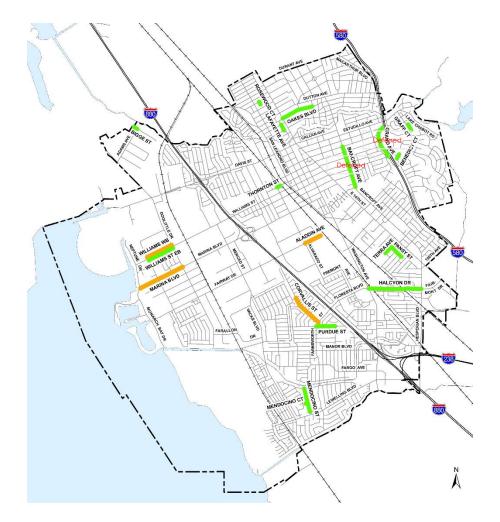
Survey Properties regarding Safe Parking, Accessible Sidewalks, and Parking Restrictions on Manor Blvd



- Light grey = focus areaDark grey = influence area

Annual Street Overlay/Rehab 2018-20

- Scope: Reconstruction of 17 Street Segments
- Budget \$11,935,000
- Constr. Contract \$7,876,926
- Change Orders
 - Design CCO 0%
 - Constr. CCO 22%
- Start of Construction Fall 2020
- Construction Completion Fall 2021



Annual Street Sealing 2019-2021

- Scope: application of preventative maintenance surface treatments to 28.2 lanemiles of pavement on 77 separate streets segments in the 2020 and 2021 Asphalt maintenance Zones
- Includes a road diet with Class IV bike lanes on Fairmont Drive



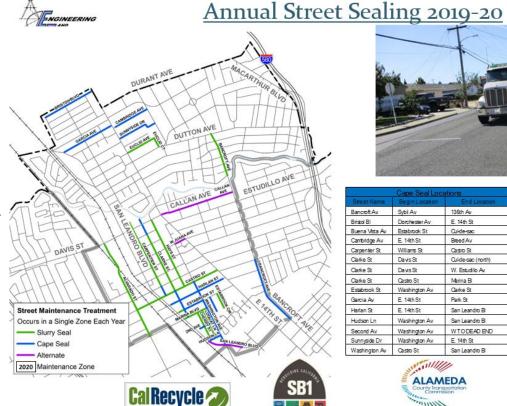
			Slurry Seal Locations		
			StreetName	Begin Location	End Location
		Alvarado St	Davis St	MAR INA BL	
			Bancroft Av	Dutton Av	Lee Av
	One Or all the	entrance:	Carpentier St	Oul de sac	Davis St
Street Name	Cape Seal Loc Begin Location	End Location	Carpentier St	Davis St	Williams St
Participate Anna Participate		10010011001001001	Castro St	Alvarado St	E. 14th St
Bancroft Av	Sybil Av	136th Av	Cherry St	Hudson Ln	Marina BI
Bristol Bl	Dorchester Av	E. 14th St	Clarke St	W. Estudillo Av	Castro St.
Buena Vista Av	Estabrook St	Cuide-sac	Estabrook Ci	Estabrook St	Oul-de-sac
Cambridge Av	E. 14th St	Breed Av	Estabrook St	Clarke St	San Leandro Bl
Carpenter St	Williams St	Castro St	Euclid Av	E. 14th St	Euclid Q.
Clarke St	Davis St	Cui-de-sac (north)	Euclid Ct	Eudid Av	Dutton Av
Clarke St	Davis St	W. Estudillo Av	Hays St	Davis St	Castro St
Clarke St	Castro St	Marina Bl	LoguatLn	Marina Bl	Hudson Ln
Estabrook St	Washington Av	Clarke St	Marina BI	San Leandro BI	Washington Av
Garcia Av	E. 14th St	Park St		A A December 1 in the	
Harlan St	E. 14thSt	San Leandro Bl	Callan AV	E 14th St	Bancroft Av
Hudson Ln	Washington Av	San Leandro Bl			
Second Av	Washington Av	W TO DEAD END	San Leandro Bl	Hudson Ln	Coburn Ct
Sunnyside Dr	Washington Av	E. 14th St	W. Juana Av	E. 14th St	Washington Av
Washington Av	Castro St	San Leandro B	W. Juana Av	Corporation St	San Leandro Bl

- 142 Curb ramps upgrades associated with this work were previously constructed in 2 separate contracts
- Costs
 - Design \$135,000
 - Construction \$5,660,000
 - Contingencies (20%) \$730,000
 - Construction Mgt \$170,000
- Start of Construction September 2021



Annual Street Sealing 2019-2021

- Scope: application of preventative maintenance surface treatments to 28.2 lanemiles of pavement on 77 separate streets segments in the 2020 and 2021 Asphalt maintenance Zones
- Includes a road diet with Class IV bike lanes on Fairmont Drive
- 142 Curb ramps upgrades associated with this work were previously constructed in 2 separate contracts
- Costs
 - Design \$135,000
 - Construction \$5,660,000
 - Contingencies (20%) \$730,000
 - Construction Mgt \$170,000
- Start of Construction September 2021





	Cape Seal Loca	ations	Slurry Seal Locations		
Street Name	Begin Location	End Location	Street Name	Begin Location	End Location
Bancroft Av	Sybil Av	136th Av	Alvarado St	Davis St	MARINA BL
Bristol BI	Dorchester Av	E. 14th St	Bancroft Av	Dutton Av	Lee Av
Buena Vista Av	Estabrook St	Culde-sac	Carpentier St	Oul-de-sac	Davis St
Cantbridge Av	E. 14th St	Breed Av	Carpentier St	Davis St	Williams St
Carpentier St	Williams St	Castro St	Castro St	Alvarado St	E. 14th St
Clarke St	DavisSt	Culde-sac (north)	Cherry St	Hudson Ln	Marina BI
Clarke St	DavisSt	W. Estudillo Av	Clark e St	W. Estudillo Av	Castro St
Clarke St	Castro St	Marina Bl	Estabrook Ci	Estabrook St	Oul-de-sac
Estabrook St	Washington Av	Clarke St	Estabrook St	Clarke St	San Leandro Bl
Garcia Av	E. 14th St	Park St	Euclid Av	E. 14th St	Euclid Q
Harlan St	E. 14th St	San Leandro Bl	Euclid Ct	Euclid Av	Dutton Av
Hudson Ln	Washington Av	San Leandro Bl	Hays St	Davis St	Castro St
Second Av	Washington Av	WTO DEAD END	Loquat Ln	Marina Bl	Hudson Ln
Sunnyside Dr	Washington Av	E. 14th St	Marina BI	San Leandro BI	Washington Av
Washington Av	Castro St	San Leandro Bl	B	d Alternative Lo	cations



Bid Alternative Locations				
Callan AV	E. 14th St	Bancroft Av		
San Leandro Bl	Hudson Ln	Coburn Ct		
W. Juana Av	E. 14th St	Washington Av		
W. Juana Av	Carpentier St	San Leandro Bl		

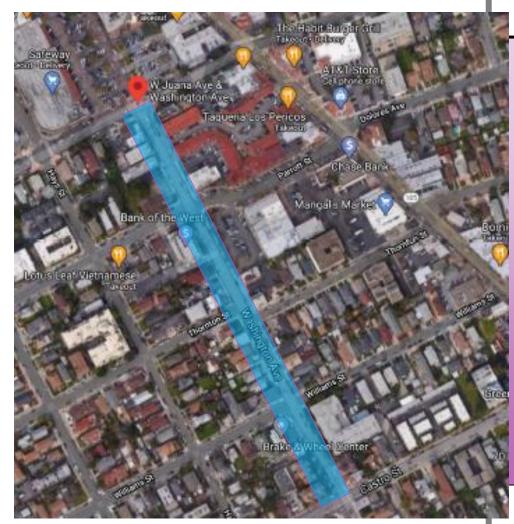
Annual Street Sealing 2019-2021

- Scope: application of preventative maintenance surface treatments to 28.2 lanemiles of pavement on 77 separate streets segments in the 2020 and 2021 Asphalt maintenance Zones
- Includes a road diet with Class IV bike lanes on Fairmont Drive
- 142 Curb ramps upgrades associated with this work were previously constructed in 2 separate contracts
- Costs
 - Design \$135,000
 - Construction \$5,660,000
 - Contingencies (20%) \$730,000
 - Construction Mgt \$170,000
- Start of Construction September 2021



Washington Avenue Reconstruction (between West Juana Avenue and Castro Street)

- Scope: This project involves upgrading non-ADA compliant curb ramps and crosswalks, providing accessibility for existing modes of transportation, and rehabilitating the roadway using a costeffective treatment method.
- Engineer Estimate \$1,948,055
 - Design \$375,000
 - Construction \$1,227,548
 - Contingencies (20%) \$245,507
 - Construction Mgt \$100,000
- Status 50% Design
- Start of Construction Summer 2022 (Tentative)





City of San Leandro

Meeting Date: October 6, 2021

Oral/Discussion Item

File Number: 21-560 Agenda Section: DISCUSSION ITEMS

Agenda Number: 3.D.

TO: Facilities & Transportation Committee

FROM: Fran Robustelli

City Manager

BY: Keith Cooke

Engineering & Transportation Director

FINANCE REVIEW: Not Applicable

TITLE: Discussion Regarding Future Agenda Items

SUMMARY AND RECOMMENDATIONS

Staff will review with the Committee future agenda items.

Attachment

• Outline of future and past agenda items

PREPARED BY: Keith R. Cooke, Director, Engineering & Transportation Department



City of San Leandro

Facilities & Transportation Committee Future Agenda Items October 6, 2021

On-Line Meeting 835 East 14th Street San Leandro, California (Sister Cities Gallery)

Future Agenda Items

- a. Bicycle and Pedestrian Master Plan Overview & Status
- Manor Blvd Complete Streets Implementation of Bike Lanes and Parking Restrictions
- c. Manor Truck Route Change Proposal
- d. Reckless Exhibition Driving Prevention
- e. AC Transit Joint Interest Committee
- f. Ohlone Land Acknowledgement
- g. Vision Zero & Local Road Safety Plan
- h. Long Beach Restoration Study
- i. AC Transit Bus Routes Update
- i. Eden Road
- k. Family Aquatic Center/Manor Pool
- I. Crosstown Class IV Corridors Study
- m. Casa Peralta
- n. LINKS & Flex Shuttle Expansion
- o. Alta Mira
- p. CIP Status and Planning
- q. I-880 Integrated Corridor Management

Committee Members: Mayor Pauline Cutter, Councilmember Deborah Cox and Councilmember Bryan Azevedo

Past Agenda Items

- a. EBCE Default Energy Product Preferences September 2021
- b. Paratransit FLEX Shuttle July 2021
- c. Tour of the H. Lawrence Bldg. and S. Grant Community Rm. June 2021
- d. EBCE Solar and Battery Energy Storage Partnership May 2021
- e. Automatic Red Light Camera Enforcement April 2021
- f. Neighborhood Traffic Calming Program March 2021
- g. Pedestrian Crossing Improvements March 2021
- h. AC Transit Bus Rapid Transit (BRT)-Related Issues February 2021
- i. Hesperian Blvd Road Diet and Class IV Bicycle Lanes December 2020
- j. LEED and the Climate Action Plan November 2020
- k. East Bay Greenway Design Review September 2020
- I. CIP Status and Planning September 2020
- m. AC Transit Bus Rapid Transit (BRT)-Project Update June 2020
- n. AC Transit BRT Transit Center May 2020
- o. E. 14th Street North Area Pedestrian Lighting May 2020
- California Public Utilities Commission Key Issues & Railroad Safety –
 March 2020
- q. Public Safety Cameras March 2020
- r. E. 14th Street Pedestrian Lighting February 2020
- s. Root Park February 2020
- t. Project Labor Agreements and Workforce Development December 2019