



Lafayette St Bicycle Project & Pedestrian Safety Project

Community Meeting #3

September 29, 2022, 6:00PM



Welcome

- **This meeting will be recorded**
- **Can't stay the whole time? Contact us at:**
 - Website: SantaClaraCA.gov/LafayetteProtectedBikeway
 - Phone: **408-615-3026**
 - Email: RGarcia1@SantaClaraCA.gov



Meeting Agenda

- Introductions/Staff
- Bike Lane Project
 - Background and Purpose
 - Parking Study and Options
 - Poll Question
- Pedestrian Improvement Project
- Next Steps
- Questions and Feedback





Meeting Format

- Staff presentation and overview
- At the end, please “Raise Hand” to provide comments or ask questions





Introductions / Staff

- City of Santa Clara Public Works:
 - *Ralph Garcia, Senior Civil Engineer*
 - *Carol Shariat, Principal Transportation Planner*
 - *Jonathan Yee, Transportation Manager*





Bike Lane Project

Background

- June 2019: Bicycle Plan Update 2018 (included as top 40 Priority Project)
- July 2021: City Council approved the Lafayette Street Bikeway project (grant funded)
- Aug 2021: City notification letter of potential parking removal
- Jan 2022: Parking occupancy data collection
- Mar 2022: Parking study completed
- May 2022: Community Meeting #1
- July 2022: Community Meeting #2
- Sept 2022: Community Meeting #3

City of Santa Clara Bicycle Plan Update 2018



Bike Lane Project

Community Meeting 2 & 3 Outreach

- Multi-lingual Outreach
 - English, Spanish, Chinese
 - Translators at meeting
 - Mailer sent to 400 addresses
- City Hall News article
- Project Webpage
- Facebook / Twitter / Instagram
- Nextdoor
- City Calendar Event



INSTALL BICYCLE LANES
Instalación de carriles para bicicletas
安装自行车道

REMOVE PARKING ON WEST SIDE OF STREET
Eliminación del estacionamiento en el lado oeste de la calle
移除街道西侧的停车位

Lafayette Street Bicycle Project & Pedestrian Safety Project
Community Meeting #3 | Thursday, September 29, 2022 | 6 p.m.

Proyecto de seguridad para ciclistas y peatones de la calle Lafayette
Reunión Comunitaria N.º 3 | Jueves, 29 de septiembre de 2022 | 6 p.m.

Lafayette 街自行车项目和行人安全项目 Lafayette 社区会议 #3 | 2022 年 9 月 29 日, 星期四 | 下午 6:00

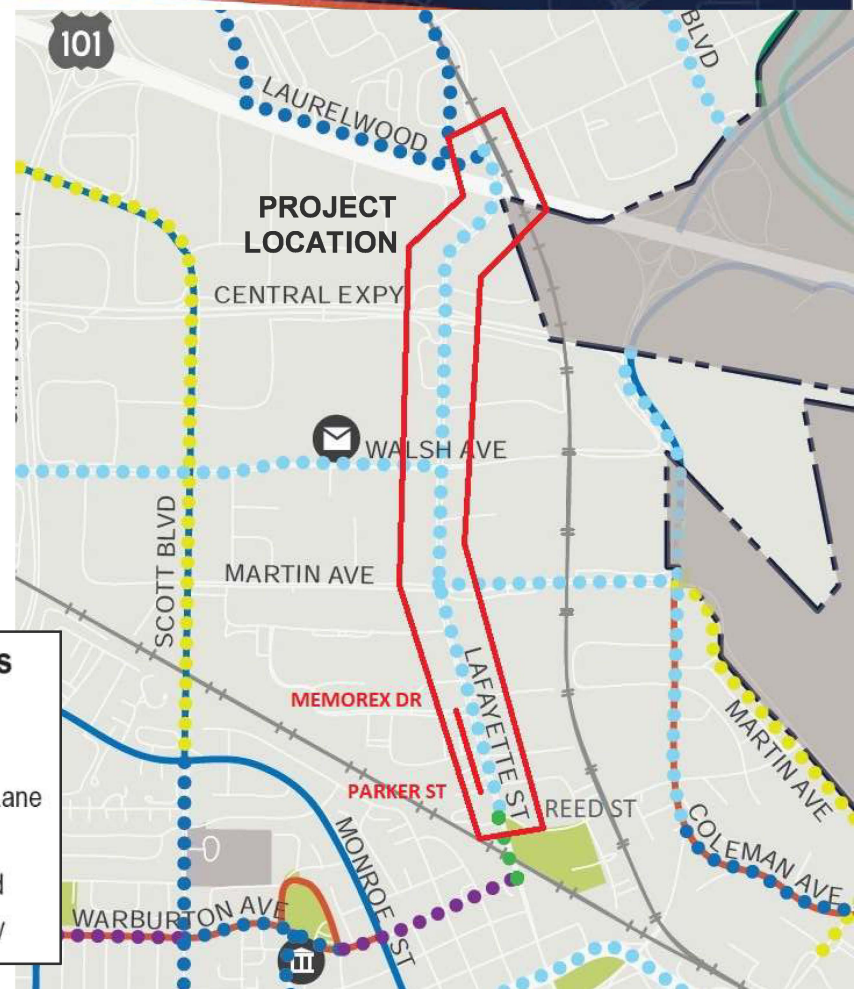
 City of Santa Clara
The Center of What's Possible



Bike Lane Project

Purpose

- Bike Plan Update 2018 (Priority Project)
 - Lafayette Street, Laurelwood Rd to Reed St
 - Class IV Separated = Protected bike lanes
- Requires removal of parking
 - Memorex Dr to Parker St





Bike Lane Project

Purpose - Class IV (Separated Bikeway)



Source: City of
Santa Clara Bicycle
Plan Update, 2018

Bike Lane Project

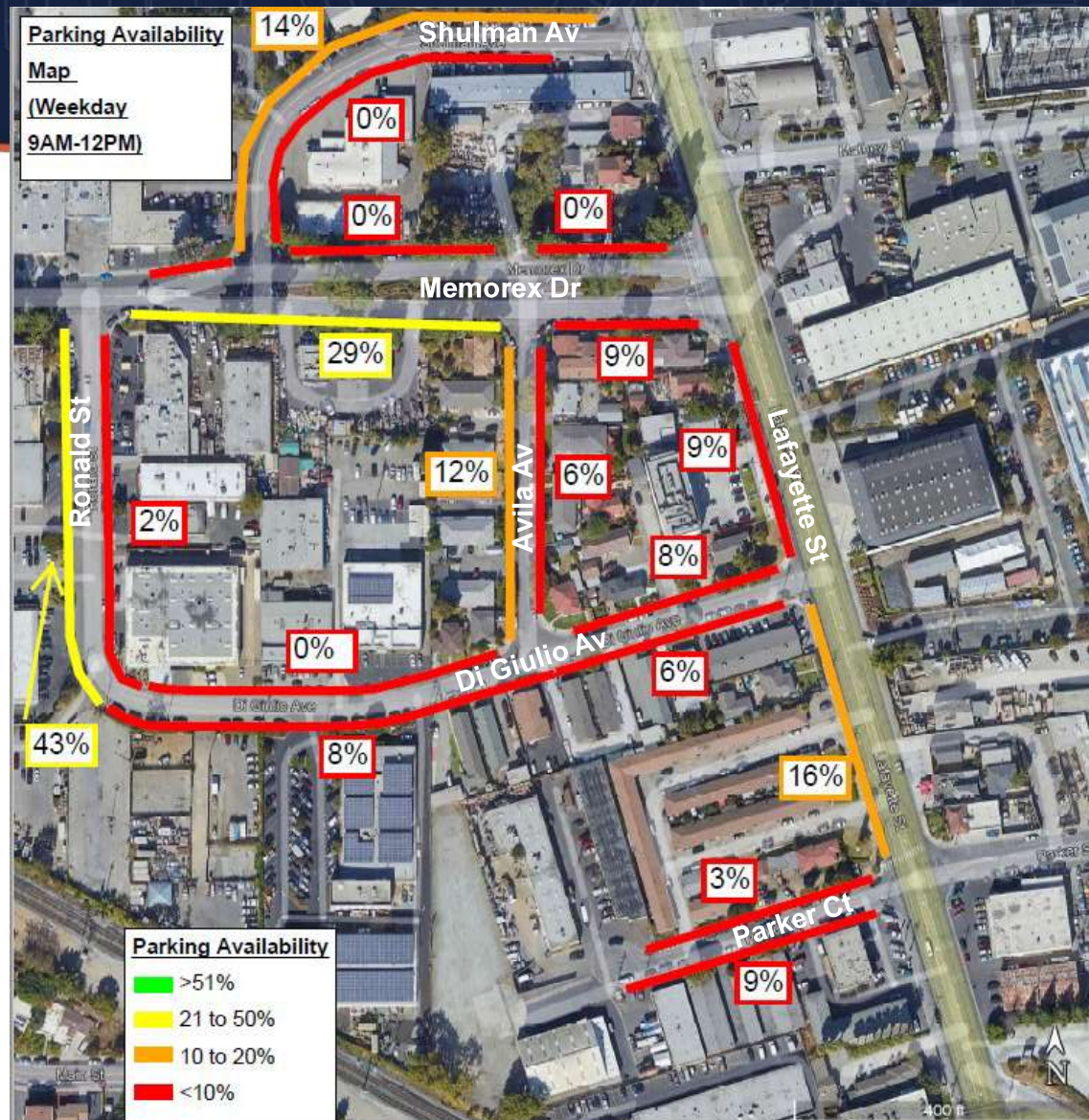
Parking Study

- Study Area
 - Lafayette St, Memorex Dr, Shulman Ave, Ronald St, Di Giulio Ave, Avila Ave, Parker Ct
- Data Collection
 - January 2022 (Tuesday - Thursday)
 - Daytime (9AM to 6PM)
 - Overnight (11PM-1AM)



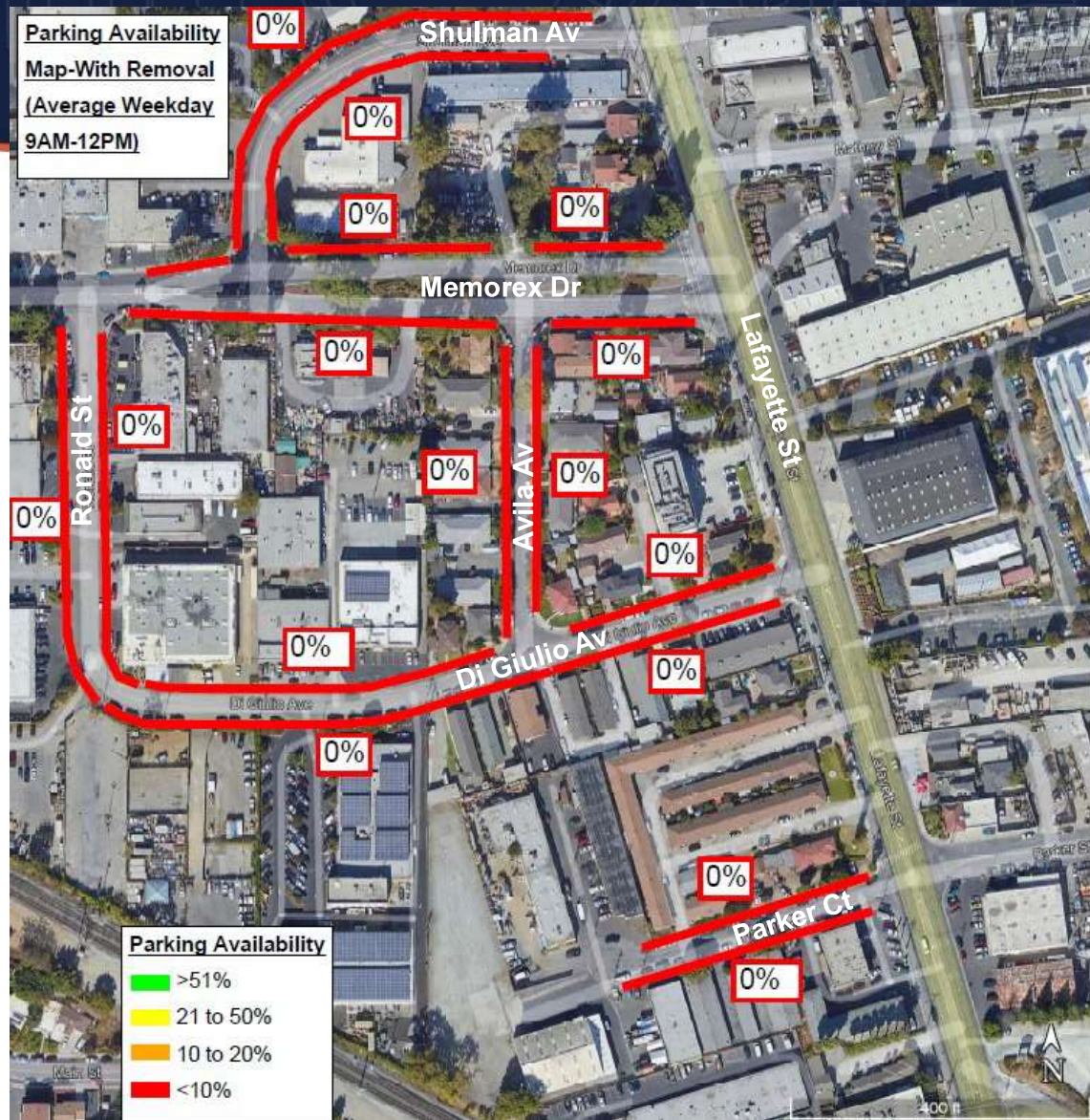
Parking Study Results

- Weekday morning
 - Existing



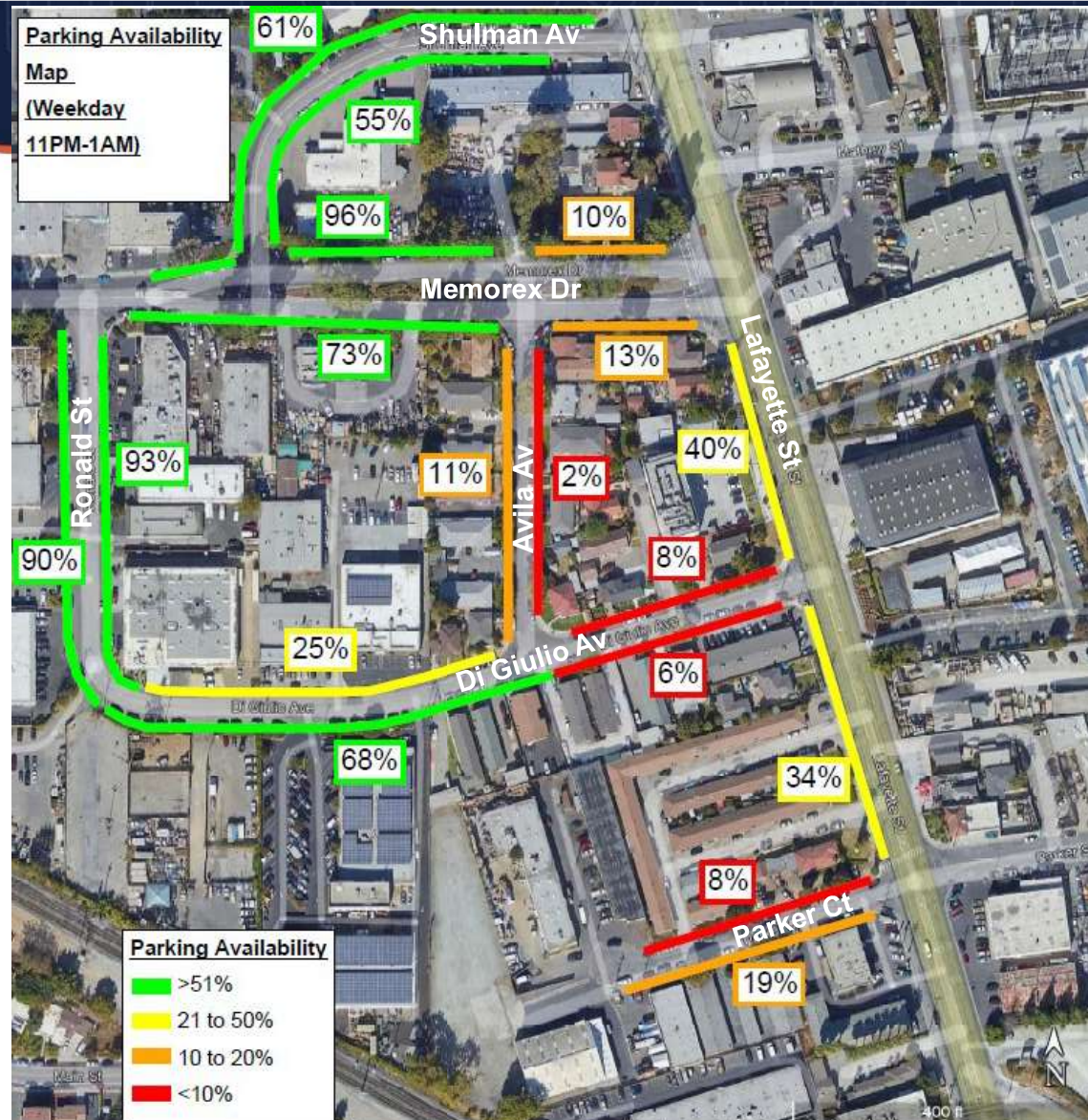
Parking Study Results

- Weekday morning
 - With parking removed



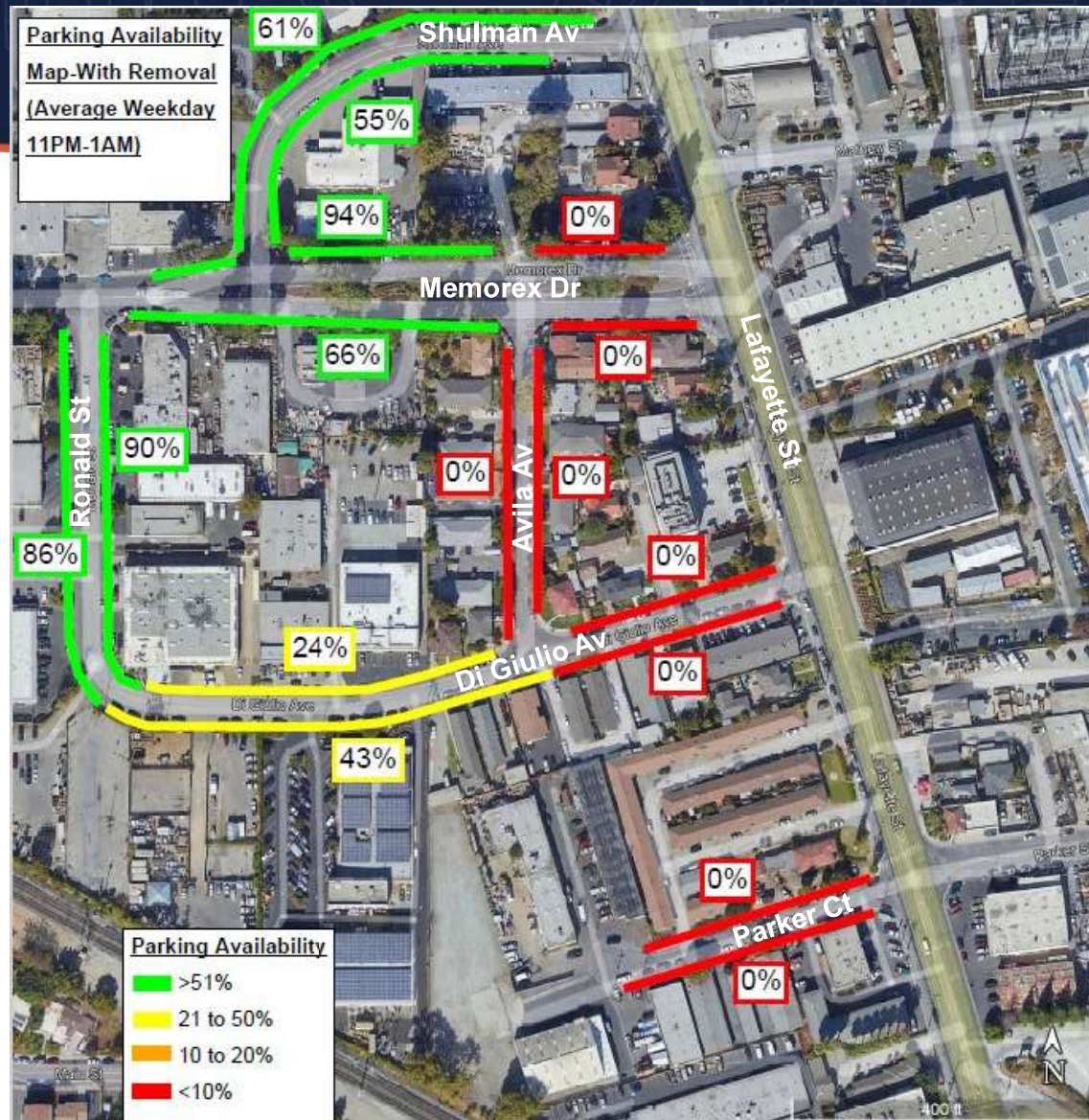
Parking Study Results

- Weekday overnight
 - Existing



Parking Study Results

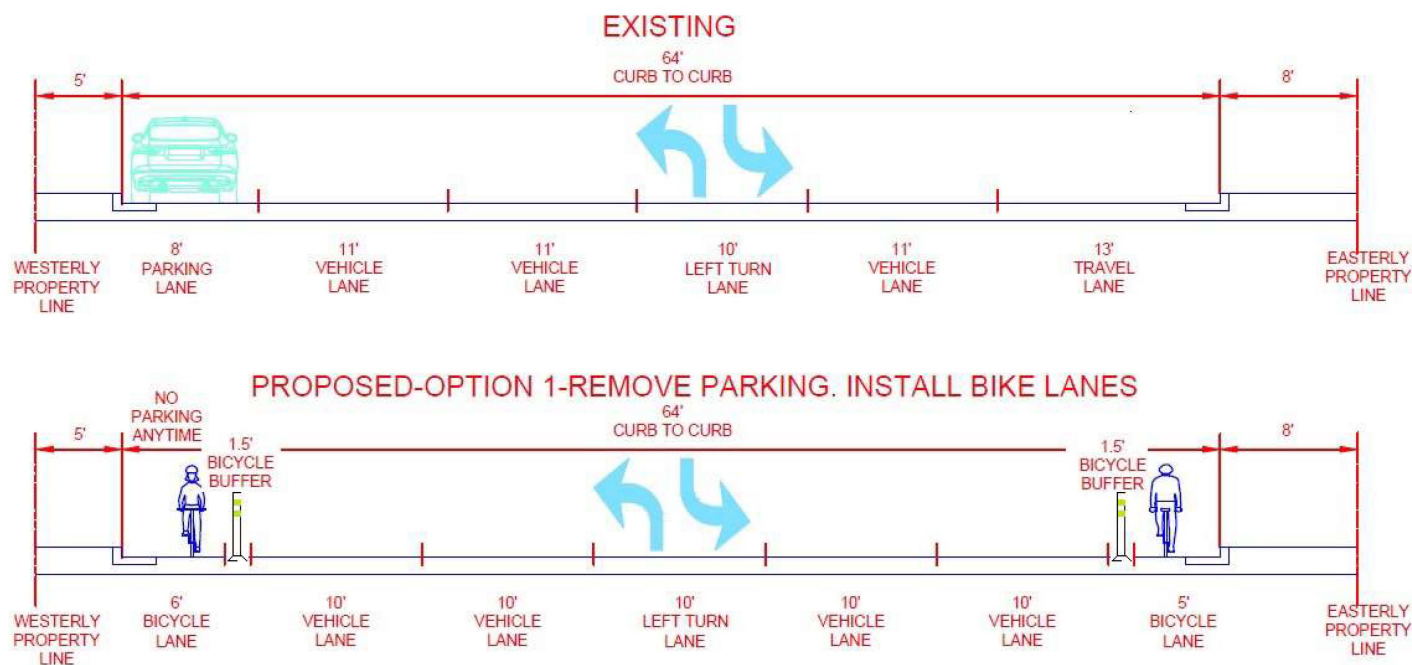
- Weekday overnight
 - With parking removed





Bike Lane Option 1

- Install protected bike lanes to meet Bicycle Plan Update 2018
- Remove parking on westside of Lafayette

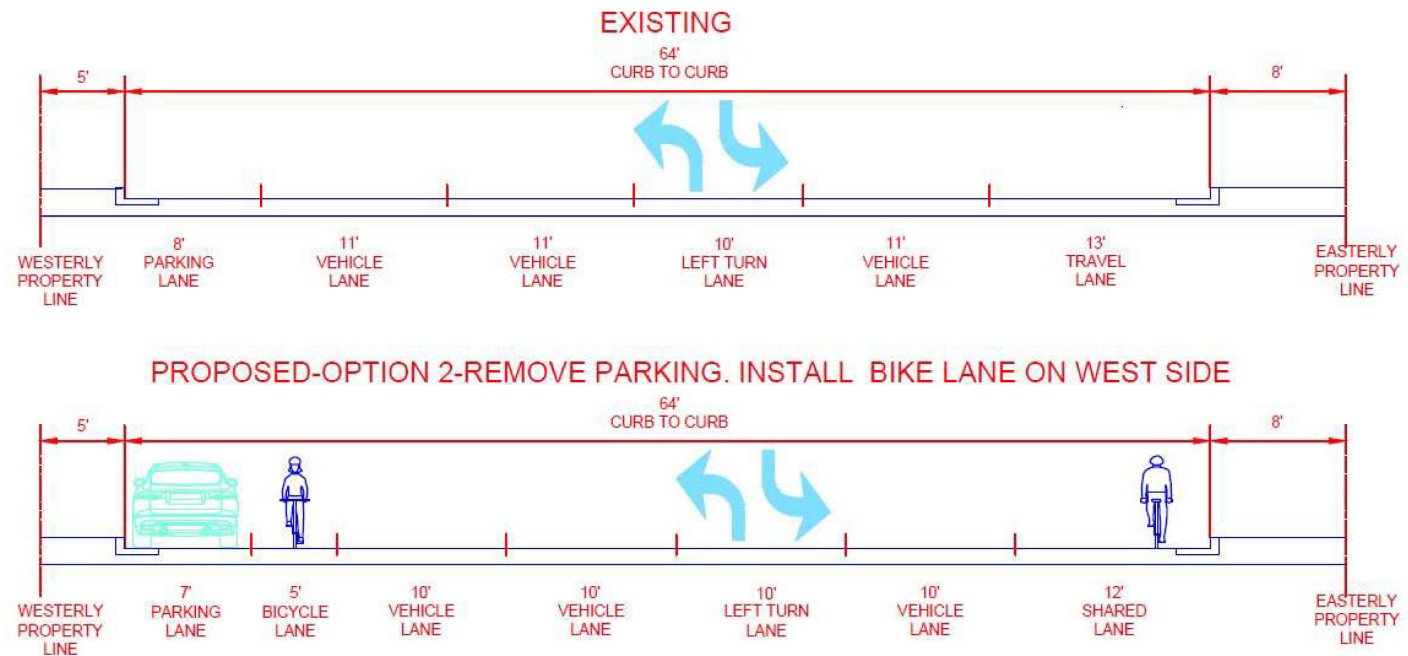


Note: Orientation is looking north.



Bike Lane Option 2

- Install striped bike lane on west side of street only
- Do not remove parking on westside of Lafayette

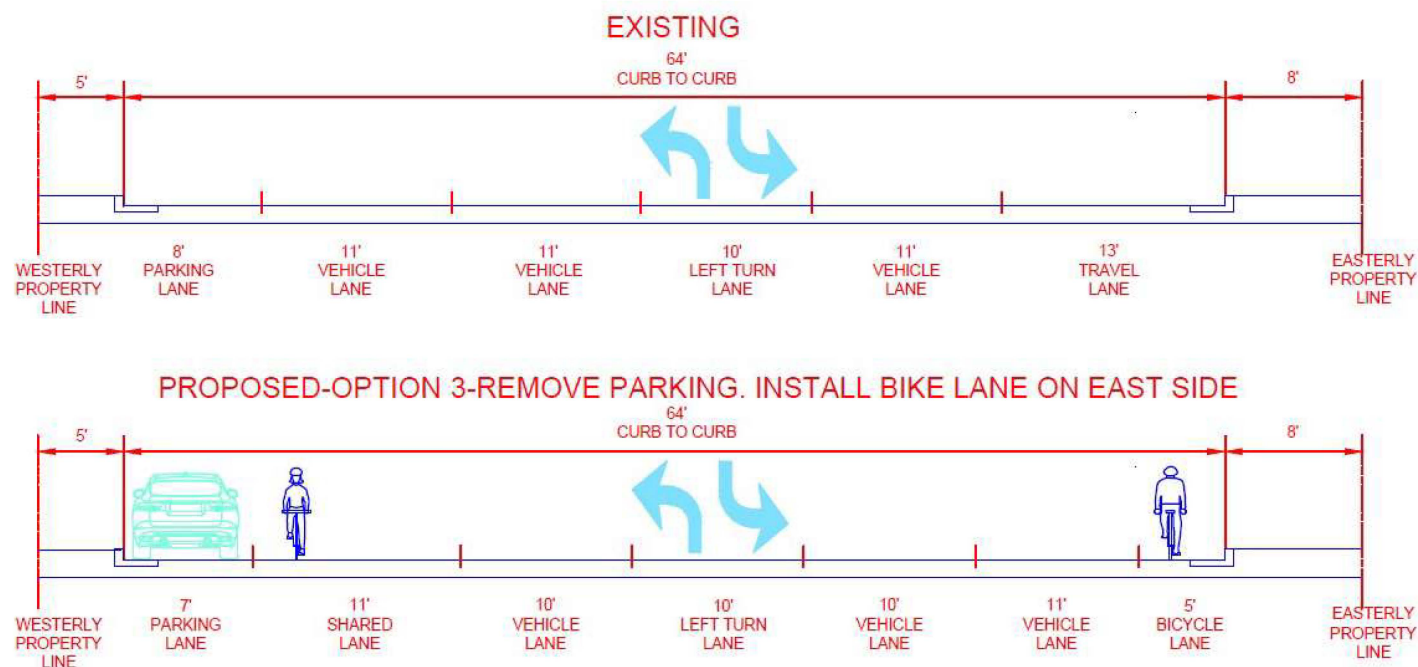


Note: Orientation is looking north.



Bike Lane Option 3

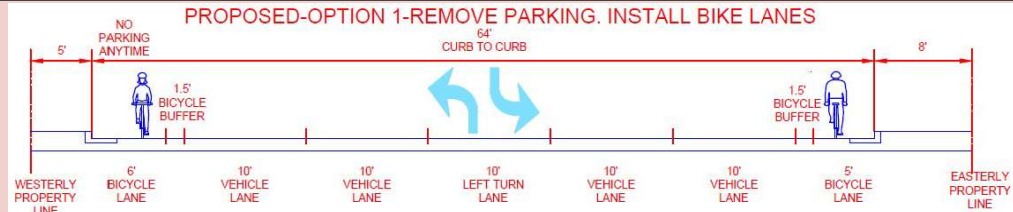
- Install striped bike lane on east side of street only
- Do not remove parking on westside of Lafayette



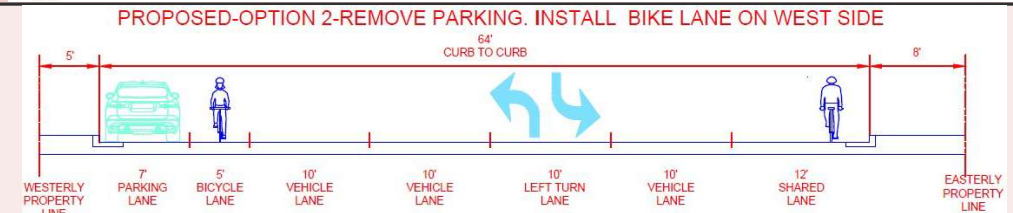
Note: Orientation is looking north.

Poll for Meeting #3 – What is your preference?

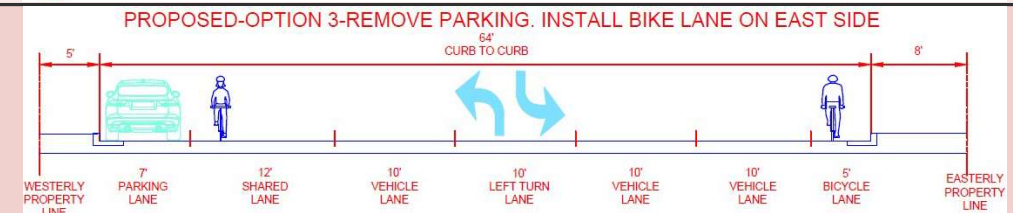
Option 1: Remove parking - Install protected bike lanes on both sides



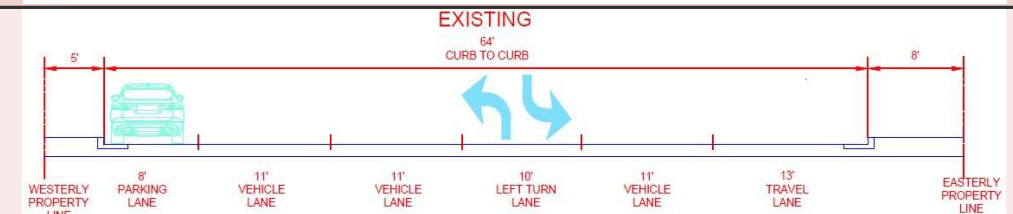
Option 2: Keep parking - West side has new bike lane. East side has a shared lane.



Option 3: Keep parking - West side has a shared lane. East side has a new bike lane.



Option 4: Keep parking - No changes and shared lanes on both sides





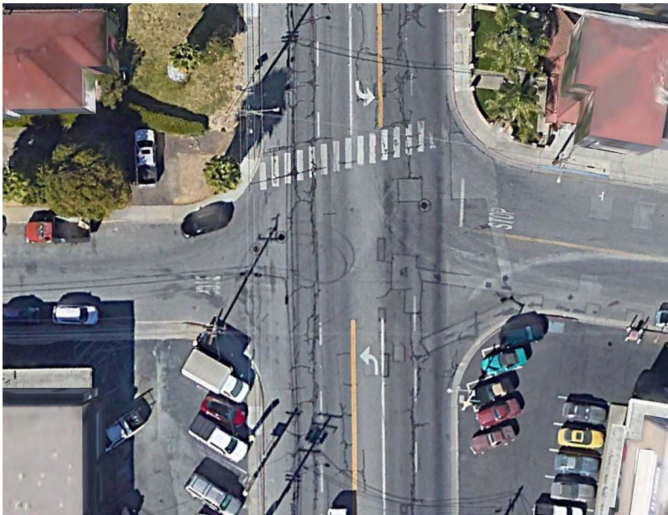
Poll Results

Option	Community Meeting #1	Community Meeting #2	Community Meeting #3	Total	Percentage
Option 1: Remove parking - Install protected bike lanes on both sides	1	2	6	9	38%
Option 2: Keep parking - West side has new bike lane. East side has a shared lane.	1	0	2	3	13%
Option 3: Keep parking - West side has a shared lane. East side has a new bike lane.	2	0	5	7	29%
Option 4: Keep parking - No changes and shared lanes on both sides	1	0	4	5	21%



Pedestrian Improvement Project Lafayette St and Parker St

Existing conditions





Pedestrian Improvement Project Lafayette St and Parker St

- City is considering a new pedestrian hybrid beacon (HAWK)
 - Will show a red light to drivers when pedestrians see a “walk” symbol
 - Flashing red will show during pedestrian countdown phase
 - Dark indications for drivers if pedestrian phase is not activated



Lafayette St and Parker St

- Applied for Active Transportation Program (ATP) Grant in June 2022
 - Results in June 2023
- Applied for One Bay Area Grant (OBAG) 3 in July 2022
 - Results in January 2023





Next Steps

- October to November 2022
 - Summarize community feedback received and prepare staff report
- December 2022
 - Present Options to City Council for approval
- March 2023
 - Start Design of Lafayette Street Bike Lane Project



Questions and Feedback

- Click the “Raise Hand” icon or press *9 on a telephone
- Click the “Unmute” icon or press *6 on the telephone



Raise Hand

Leave



Thank you

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