## Street Design Standards Amendment

Community Meeting #1 Project Overview Vision & Values

Thursday, June 27, 2024 6:00pm - 7:30pm



Street Design Standards Amendment

## Zoom Webinar Tips & Tricks

- Starting with everyone on "listen only" mode
- This meeting is being recorded
- During breakout groups everyone will be video on and be able to unmute
- Engage throughout the webinar by commenting in the chat
- Ask questions using the Q&A Box
  - We will answer as many questions as we can during the Q&A Session

#### Trouble with tech? Email:

Miranda Hingston

mhingston@tooledesign.com





















## City's Project Team:

Led by Transportation Planning

Jennifer Donlon Wyant ("JDW")

Project Manager

(Department of Public Works)

Casandra Cortez

Dylan Samdin

### Consultant Team:







# Agenda

Agenda Item	Time
1. Welcome & Introductions	10 min
Zoom webinar protocols	
Community Introductions	
2. Project Background & Goals	20 min
What are Street Design Standards? How do we use them? Why amend them?	
What is the project motivation? What are the project outcomes and limitations?	
Project schedule and opportunities for engagement	
3. Q&A	10 min
4. Breakout Activities: Vision & Values	40 min
Activity #1: Streets that Reflect Our Values	
Activity #2: What Does Safer, More Comfortable, Climate Friendly Street Design Look Like?	
5. Key Takeaways & Next Steps	10 min
Total Time	90 min



# Community Introductions





# Introduce Yourself!

Go to **mentimeter.com** on your phone or desktop and enter the code: 9451 9963

Question 1: Which options best describe you? (choose as many as you'd like)

**Question 2:** In 8 words or fewer, what interests you about his project?



HIT SUBMIT!

# Project Background and Goals





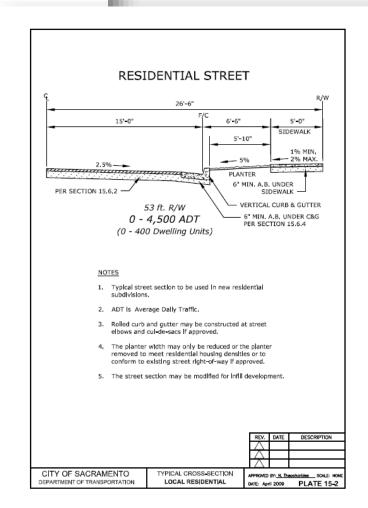
# What are the Street Design Standards?

Section 15 of the City's Design and Procedures Manual



Design and Procedures Manual

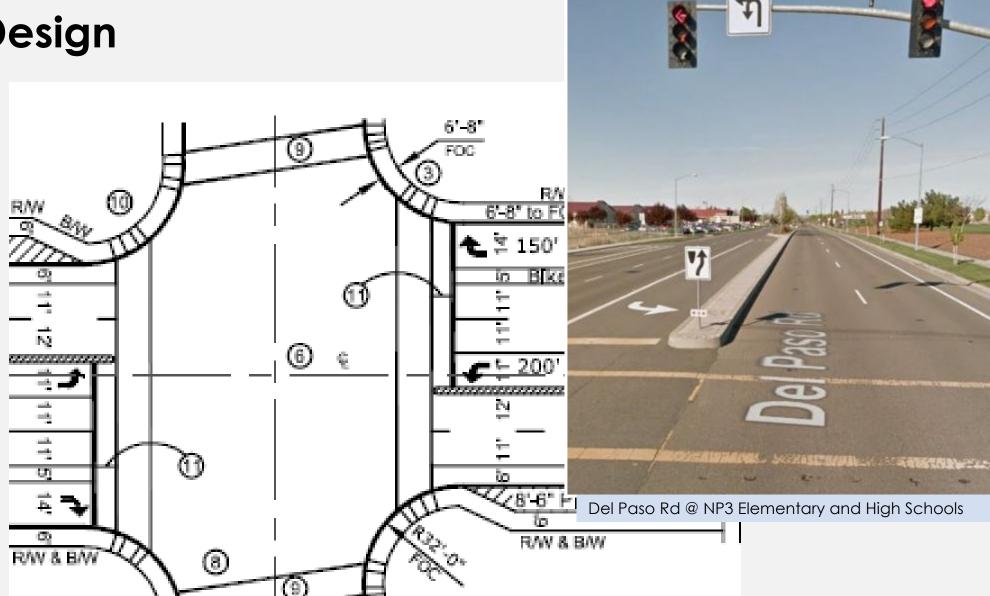
Section 15 - Street Design Standards





How do we use the Street Design

**Standards?** 







# Why update the Street Design Standards? (1/2)

- People are dying and being seriously injured on our streets
- Climate change will negatively impact Sacramento
- Our current Design Standards don't provide enough guidance to address safety and climate change
- Our City policies and plans dictate that we must update our standards in order to meet our goals.



Why update the Street Design Standards?

Safety: People are dying and being seriously injured on our streets.



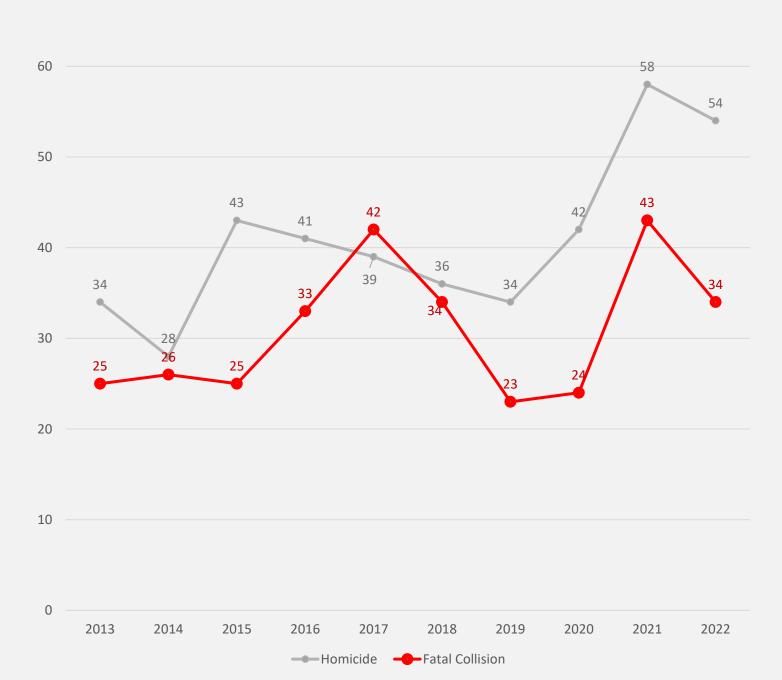
# Mh<sup>3</sup>(1/2)

70

Between 2013-2022

309

people were killed on Sacramento streets





# Why?

Between 2013-2022

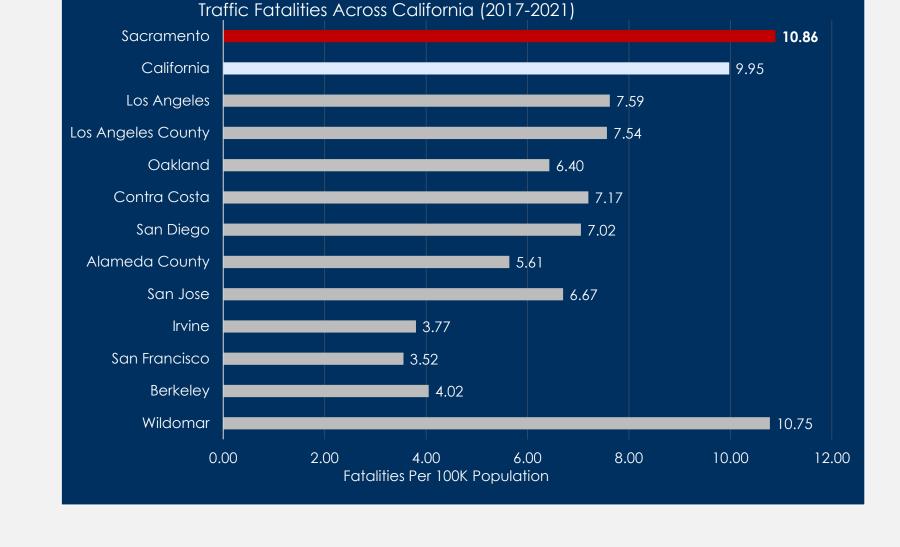
2,604

people were severely injured on Sacramento streets



# Mh<sup>3</sup>(3/7)

Most fatalities per capita in California







### Act on policy direction:

**Vision Zero Action 2.1:** 

"Update City street design standards to reflect complete streets and designs reflective of crash reduction factors."



Why update the Street Design Standards?

Climate and Air Quality: The majority of Sacramento's GHGs are from transportation

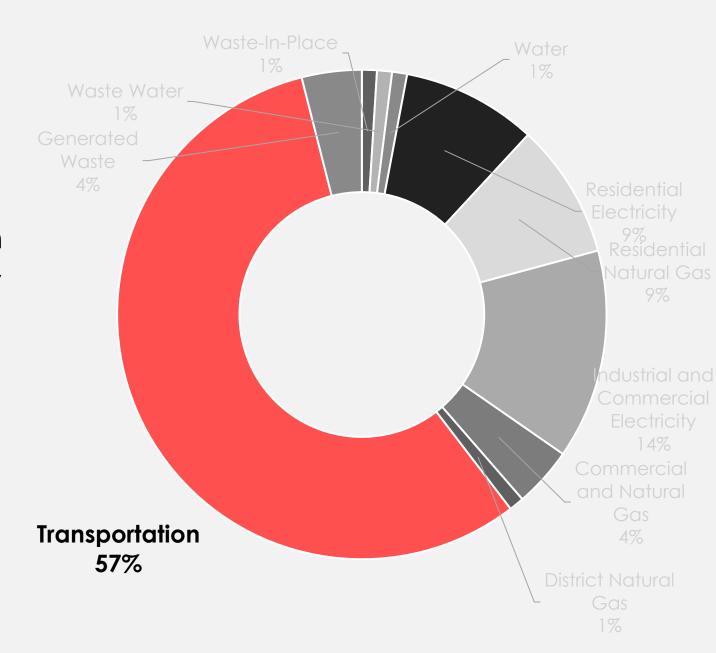


# Why? (5/7)

#### Council directed goals include:

- Achieve 6% active transportation mode share by 2030 and 12% by 2045
- Achieve 11% public transit mode share by 2030 and maintain through 2045





# Mh<sup>3</sup> (6/7)

Street design affects how people travel.

If people do not feel comfortable walking, bicycling, or taking transit, they will likely drive.









### Act on policy direction:

#### Climate Action and Adaptation Plan:

"To accomplish climate friendly travel choices, the City must update our Street Design Standards to ensure there are real options for Sacramentans to travel on complete, low stress, all ages and abilities streets by walking, biking, and transit use."





# Why update the Street Design Standards? (2/2)





#### 2040 General Plan Policies

**M-1.2 User Prioritization.** The City shall prioritize mobility, comfort, health, safety, and convenience for those **walking**, followed by those **bicycling and riding transit**, ahead of design and operations for those driving.

M-1.5 Street Design Standards. The City shall maintain street design and operations standards that prioritize comfort and travel time for walking, bicycling, and transit, while managing vehicle speeds and traffic volumes, updating them as best practices evolve.

MRC-3.2 Tree Canopy Expansion. The City should strive to achieve a 25 percent urban tree canopy cover by 2030 and 35 percent by 2045. Prioritize tree planting and tree maintenance in areas with the lowest average canopy cover and explore strategies to reduce barriers to tree planting in disadvantaged communities and improve tree health.

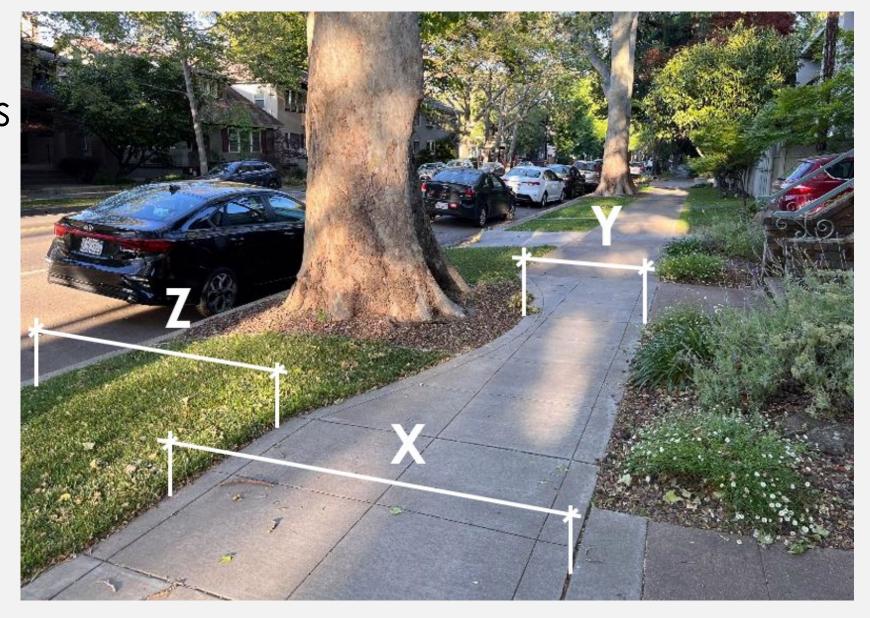
# What will this amendment do?





Updated Street
Design Standards
will include
guidance for:

 Sidewalk and street tree buffer widths







### Updated Standards will include guidance for (1/2):

- Sidewalk and street tree buffer widths
- Bikeway types and widths



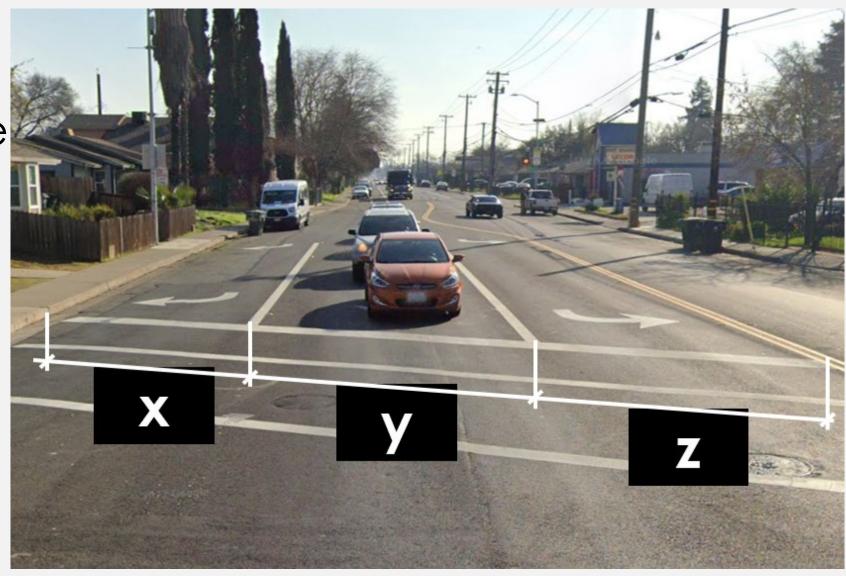




### Updated Standards will include guidance for (1/2):

- Sidewalk and street tree buffer widths
- Bikeway types and widths
- Travel lane widths



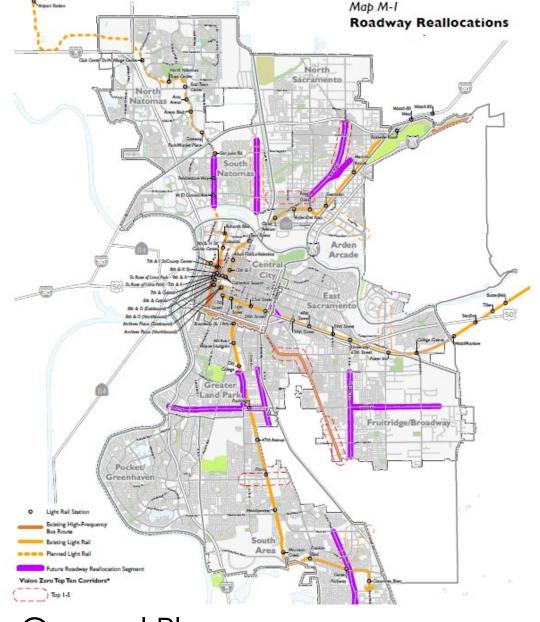




### What will these Street Design Standards **not** include?

- Citywide transportation network decisions, such as:
  - Where to install bike lanes
  - Where to remove vehicle lanes ("road diet")
  - Where to install or upgrade traffic signals
- Recommendations for specifics streets or corridors





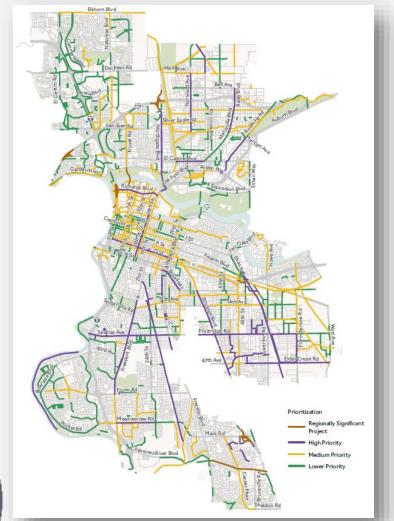
#### General Plan

Roadway Reallocations Map



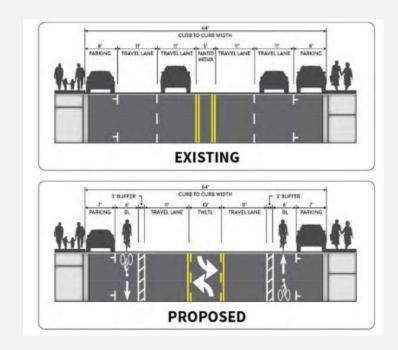
# Street Design Standards DO NOT guide...

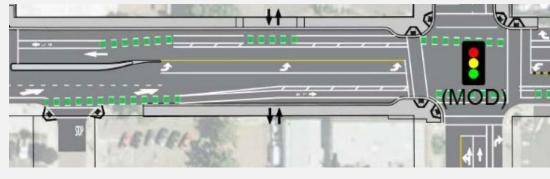
#### Where changes are installed





#### Designs of approved changes









## In Summary: Why are we doing this?

#### On Paper:

- Update Section 15
- Increase transparency

#### On the Street:

- Save lives, avoid serious injuries
- Address climate change, air quality
- Make our city street comfortable, and enjoyable to use



# Project Process & Opportunities for Engagement





## Project Process

Identify Priorities Develop
Suite of
Engineering
Tools

Identify Preferred Recommendations

Administrative Draft (internal)

Public Draft Final Draft (to Council)

Final Standards





- 2-year Project
  - Anticipated Council Nov 2025
- Public Draft Review Fall, 2025

## Engagement Process – Project Partners

#### **Public Community Meetings:**

- Now: Project Overview, Vision and Values
- Next Year: Draft Updated Design Standards

#### **Community Roundtable Meetings:**

External partner organizations

#### **Technical Advisory Committee:**

 Internal City sections or divisions (e.g., Utilities, Fire Department, Public Works, Community Development, etc.)





## Stay Informed and Involved!(1/3)

 Sign up for the City's Transportation Planning Newsletter







Subscribe now to receive Transportation Planning General email updates

Please provide the following information:

Subscribe

First Name			
Last Name			
Email*			

## Stay Informed and Involved!(2/3)

2. Visit the project webpage and leave a comment

tinyurl.com/SacStreetDesignStandards

#### Stay in touch with our project team:

Subscribe to our mailing list here to receive project updates and engagement opportunities.

#### **Questions or Comments?**

Please submit the following form to provide comments or questions for the Street Design Standards Amendment

Comment Box
Street Design Standards Amendment Comment Box



Name*		
First Name	Last Name	
Email*		
Zip Code*		
Comment / Question*		
Please enter your comments or qu	estions. (500 characters max)	
		0/500
	Submit Form	

## Stay Informed and Involved!(3/3)

3. Join us for the next community meeting in 2025

**Identify Priorities** 

Develop
Suite of
Engineering
Tools

Identify Preferred Recommendations

Administrative Draft (internal)

Public Draft Final Draft (to Council)

Final Standards







# Q&A



# Breakout Groups: Vision and Values





## Ice-Breaker

# What is your favorite street in Sacramento? What does it look and feel like? Share what you enjoy.





Agree with what someone else says?
Let them know using the "reactions"



# Activity # 1 Streets that Reflect Our Values



### Our Values As documented in City policies and plans



Prioritize people walking, cycling, and taking transit

(General Plan Modal Hierarchy)



Eliminate traffic fatalities and serious injuries

(Vision Zero Policy)



Address climate change/ protect the environment

(Climate Action & Adaptation Plan)

### How well do each of the following streets reflect our values?







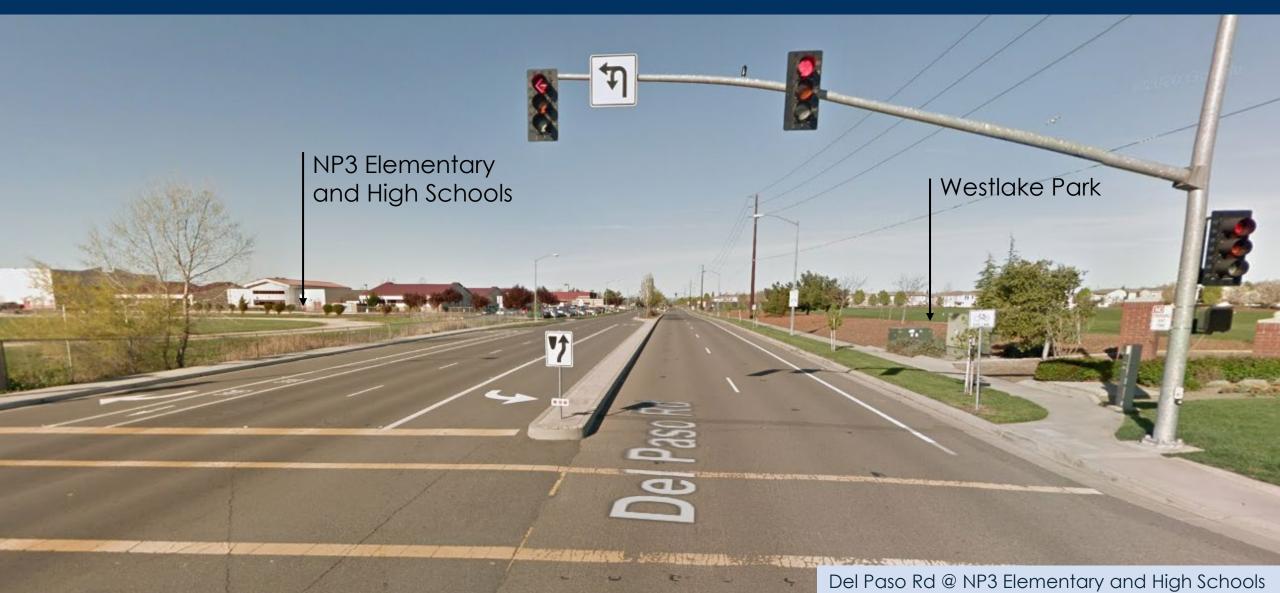


### How well do you think **Del Paso**Road reflects our values?









### How well do you think **Grand Ave** reflects our values?







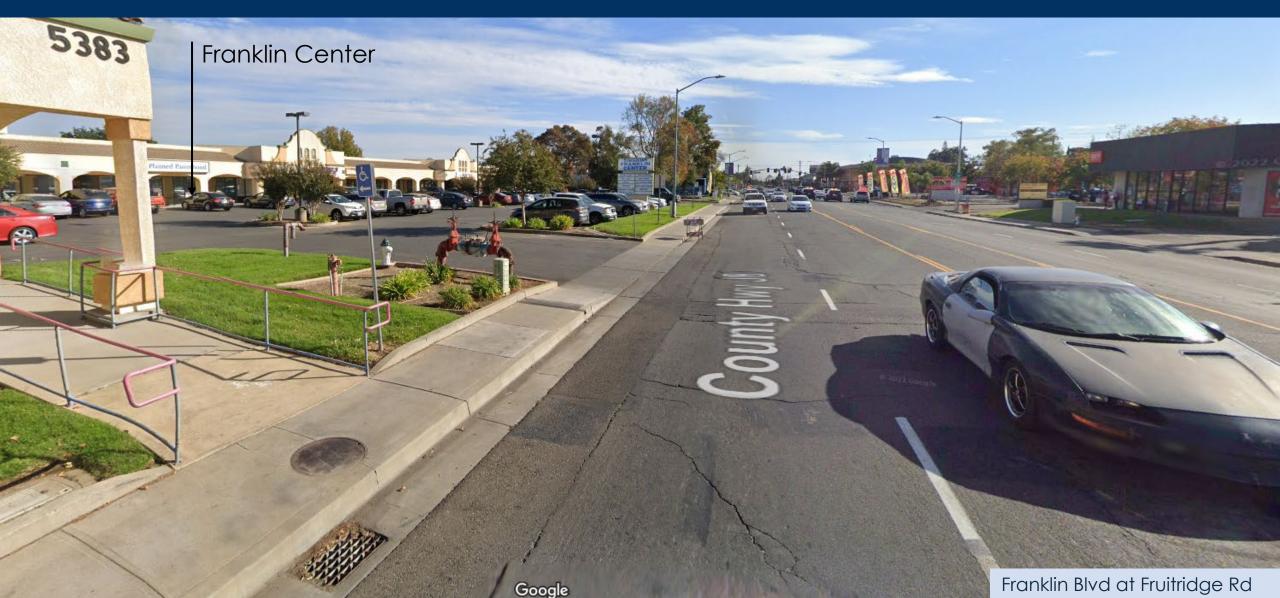


### How well do you think Franklin Boulevard reflects our values?







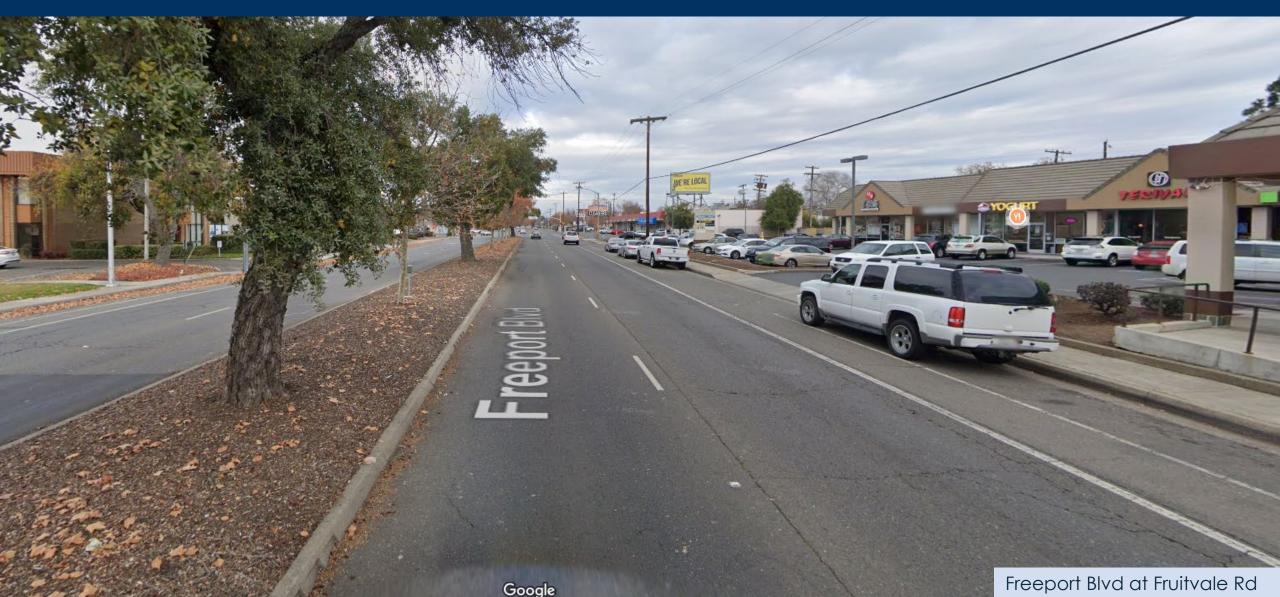


### How well do you think Freeport Boulevard reflects our values?







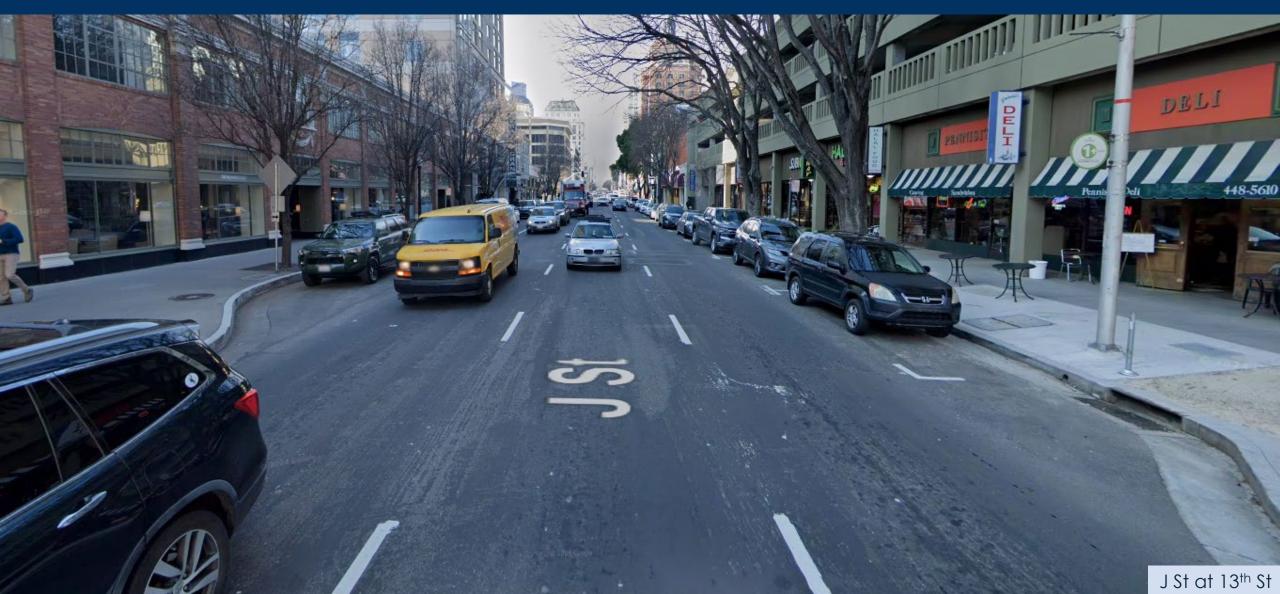


### How well do you think **J Street** reflects our values?







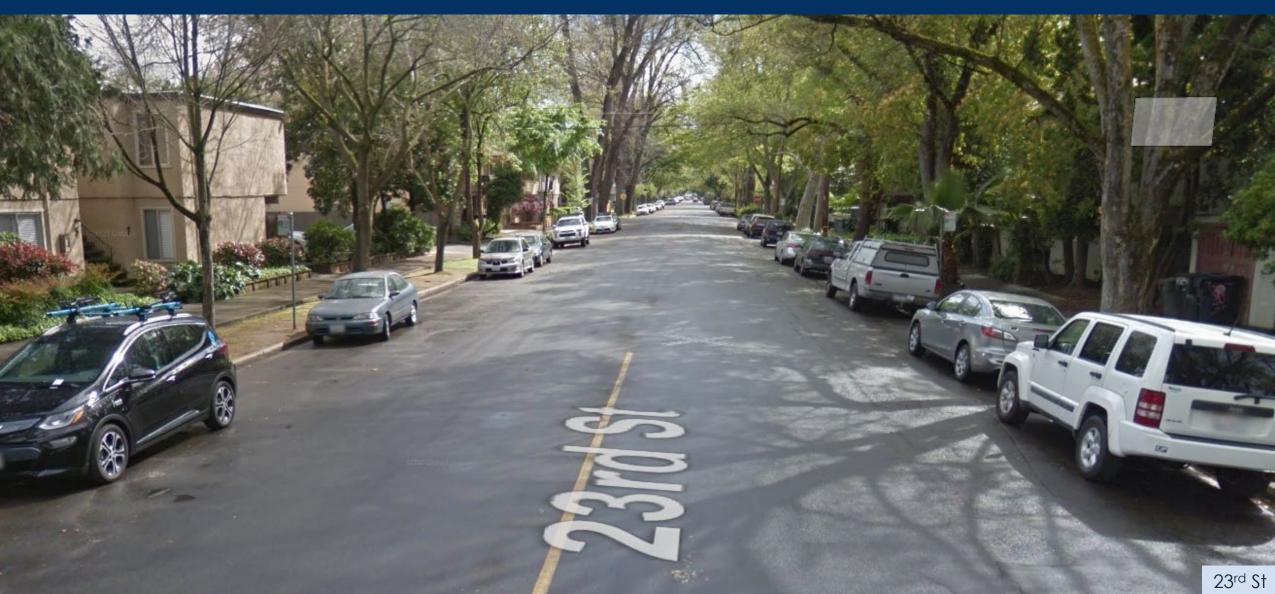


### How well do you think 23<sup>rd</sup> Street reflects our values?









# Activity # 2 What Does a Safer, Comfortable, Climate Friendly Street Design Look Like?



### Using Street Design To...

Encourage more trips by walking, bicycling, and transit

Save lives and reduce serious injuries

Expand the street tree canopy







#### Reducing Speeds

...helps **reduce** serious and fatal crashes.

...helps prevent crashes from happening.



#### Reducing Speeds: Speed Lumps



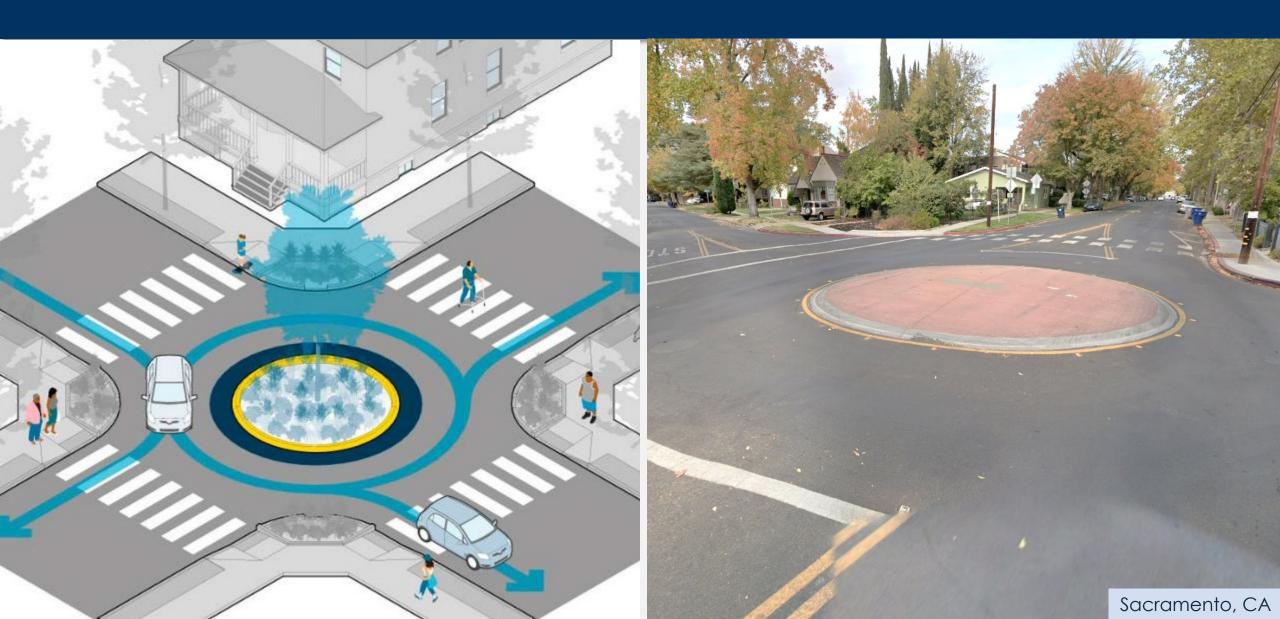
# Reducing Speeds: Raised Side Street and Driveway Crossings



#### Reducing Speeds: Chicanes



### Reducing Speeds: Mini Roundabouts



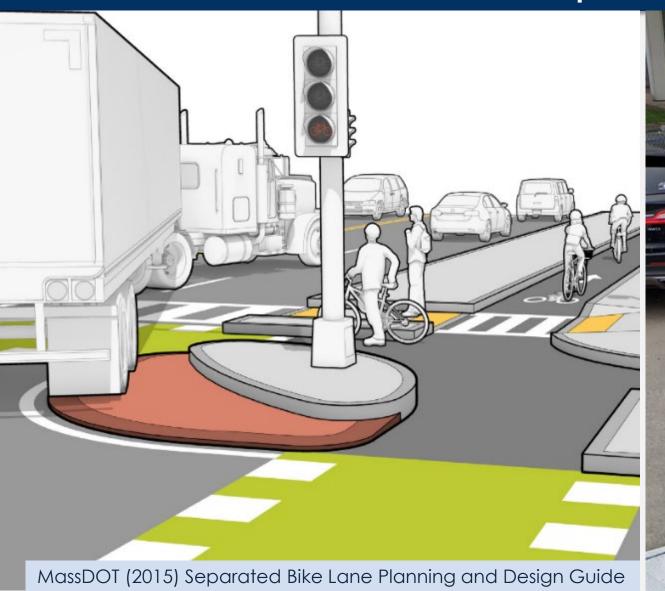
#### Arterial Speed Management

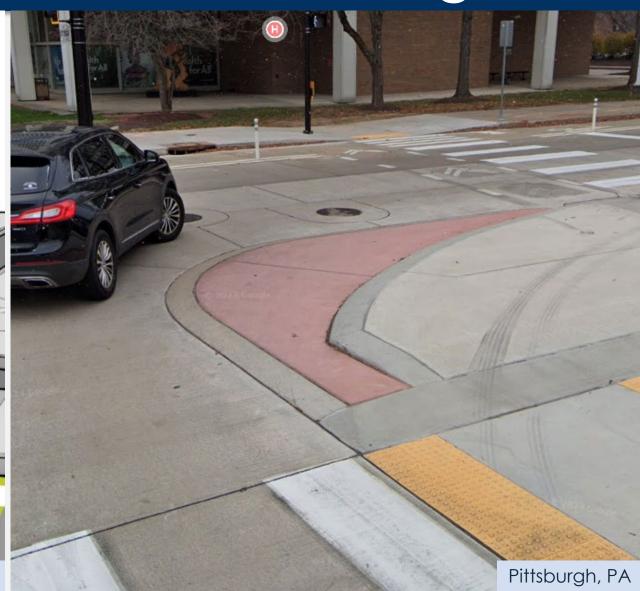






### Reducing (Turn) Speeds: Mountable Truck Aprons & Turn Wedges



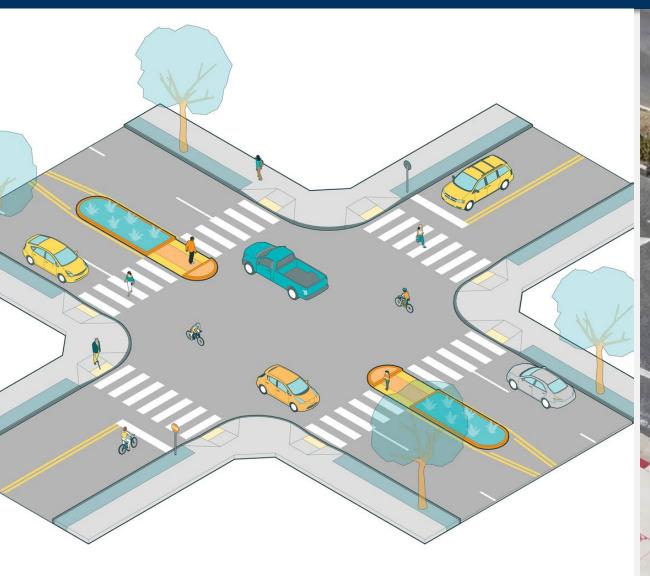


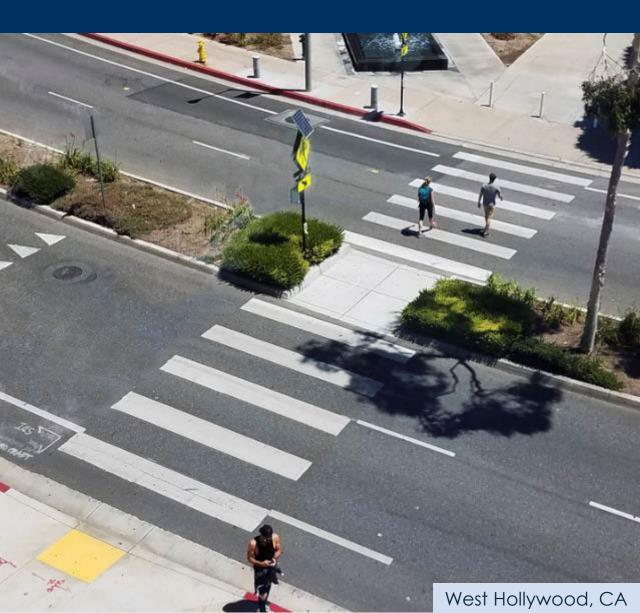
#### Minimizing Exposure to Vehicles

...helps **prevent** crashes between people walking and bicycling and people driving.



### Minimizing Exposure: Crossing Islands



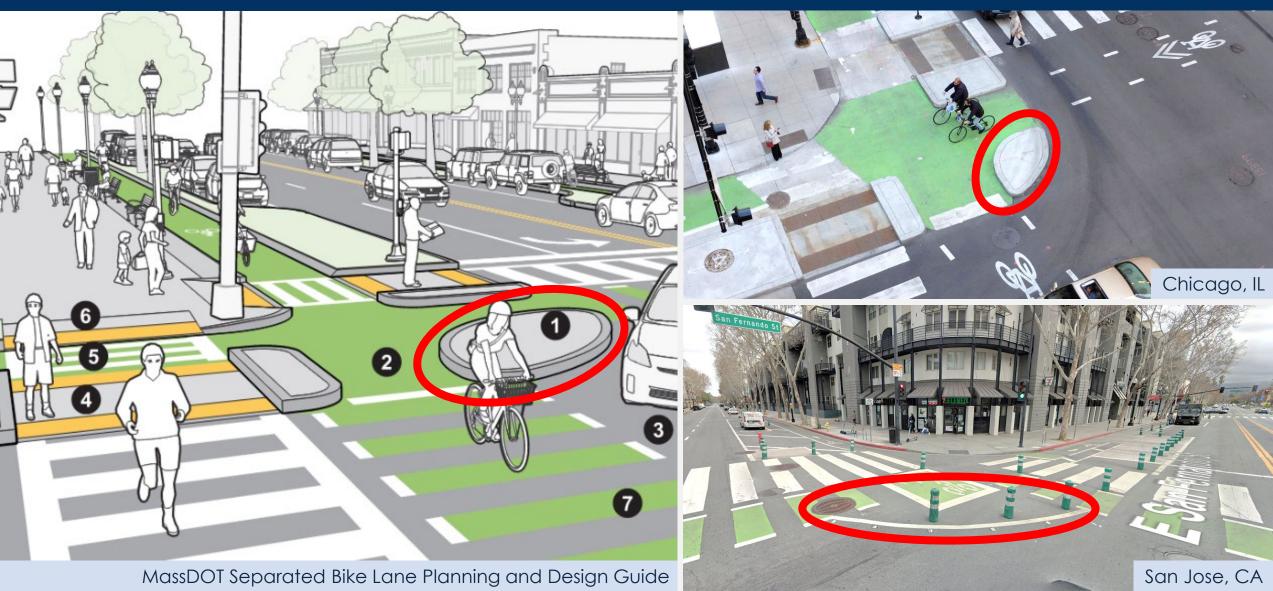


### Minimizing Exposure: Traffic Diverters e.g. Diagonal Diverters, Partial Vehicle Closures





# Minimizing Exposure: Protected Intersections

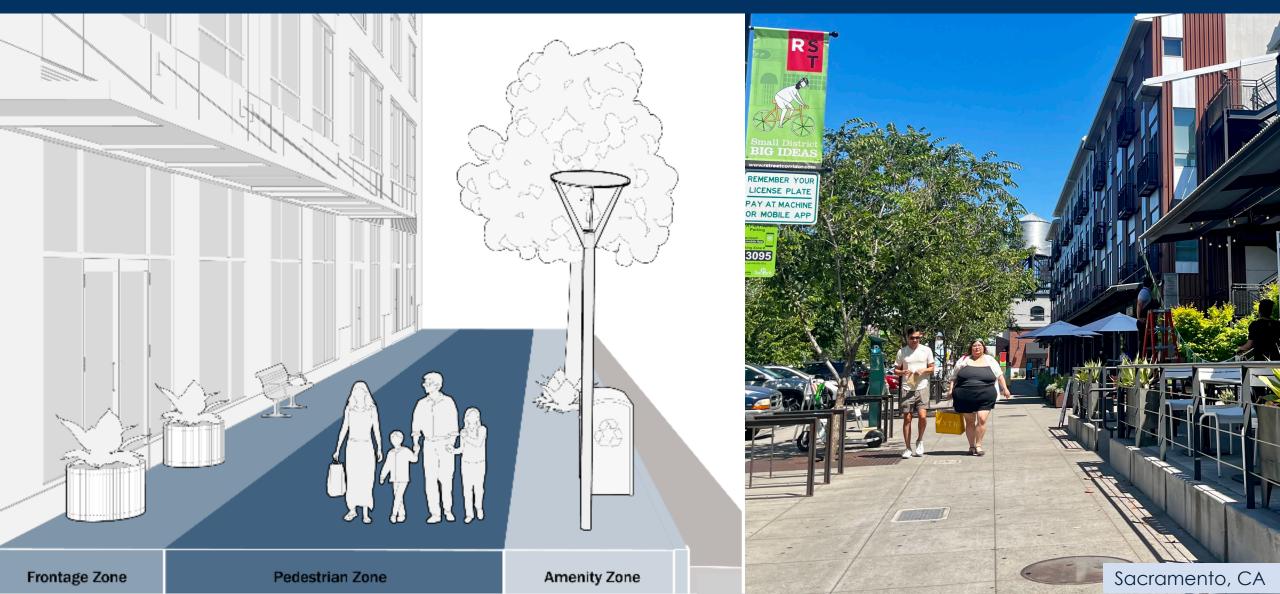


#### Providing Comfortable, Separated Space for Walking & Cycling

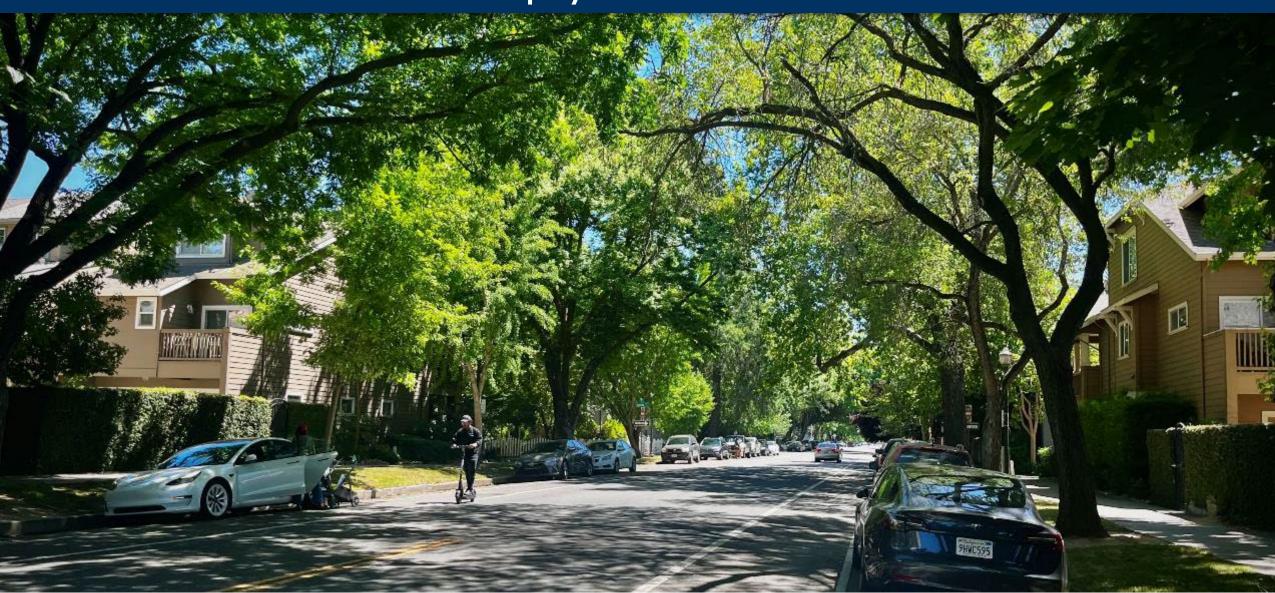
...helps increase the number of people walking and biking!



# Comfortable Walking & Cycling Space: Enhanced Pedestrian Realm



# Comfortable Walking & Cycling Space: Urban Tree Canopy



# Comfortable Walking & Cycling Space: Separated Bikeways (Class IV)







#### Discussion Questions

Which of these treatments would you like to see more of in Sacramento? Why? What concerns do you have? Do you want more detail about any of the treatments?





Agree with what someone else says?
Let them know using the "reactions"



### Share-out: Key Ideas & Takeaways



### Next Steps





#### Next Steps (2/2)

#### Public Draft Review Fall, 2025

**Identify Priorities** 

Develop
Suite of
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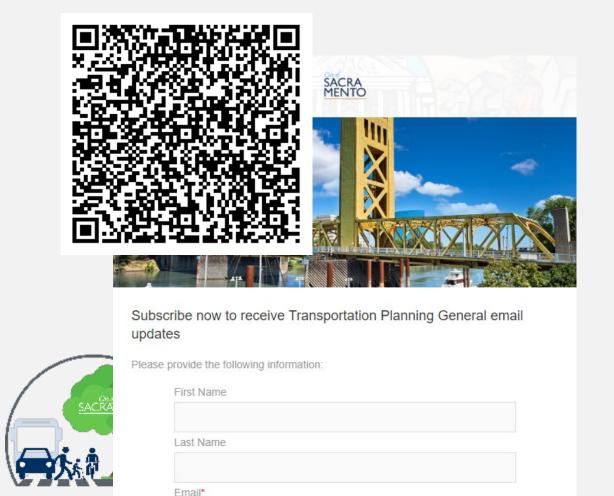
We Are Here
Community
Meeting #1





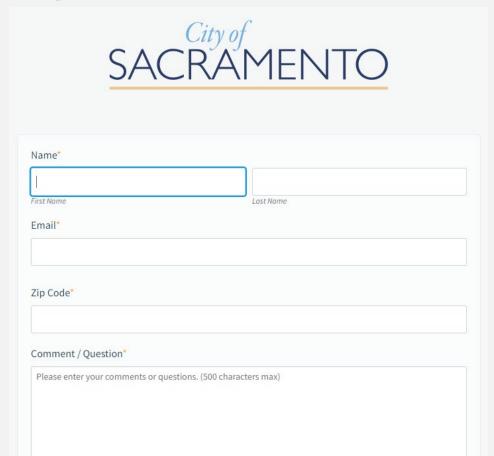
#### Stay Informed and Involved!(1/2)

#### 1. Sign up for our newsletter



#### 2. Leave a comment

#### tinyurl.com/SacCommentBox





#### Stay Informed and Involved!(2/2)

#### **Project Contacts**

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Casandra Cortez cncortez@cityofsacramento.org

#### **Project Webpage**

tinyurl.com/SacStreetDesignStandards



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