

Active Transportation and Community Connectivity Plan

Project Advisory Group (PAG)

Meeting #3 September 15, 2022







Overview

- WELCOME & INTRODUCTIONS
- PROJECT OVERVIEW & ACTIVITIES
- ENGAGEMENT: WHAT WE HEARD
- GUIDING PRINCIPLES
- PRIORITIZATION CRITERIA
- OPPORTUNITIES
- WRAP-UP & NEXT STEPS



Welcome & Introductions

Project Team









Project Overview & Activities

F PROJECT TIMELINE



Project Overview & Activities

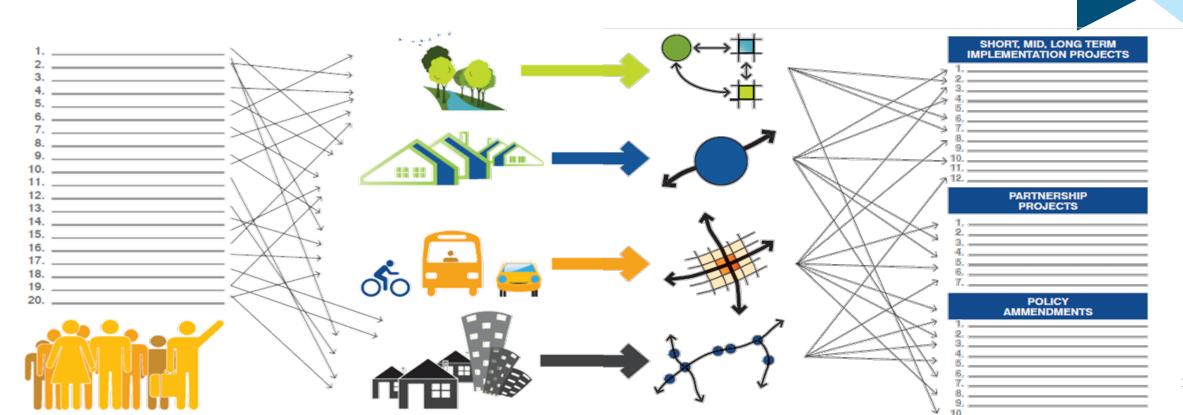
OUR PROCESS

Issues & Concerns

Common Themes

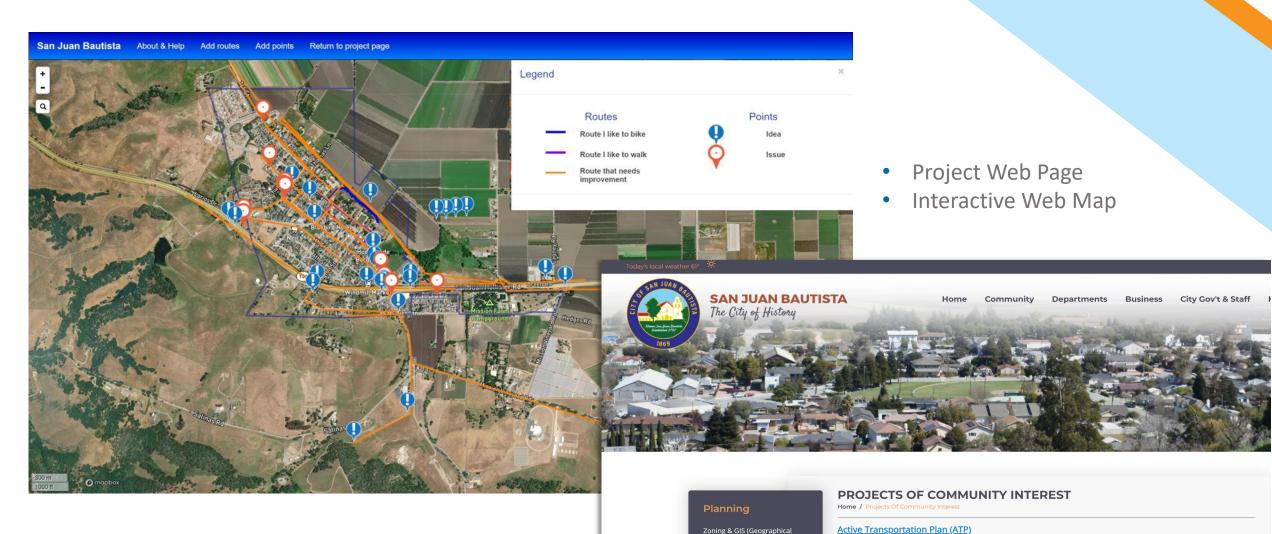
Guiding Principles

Implementation





PAG Meetings (March/May 2022)



Information Systems) Map

the draft Parks Master Plan.

Approved Projects

The San Juan Bautista Active Transportation and Community Connectivity Plan will guide the City as it moves to implement projects that improve conditions for walking and bicycling throughout San Juan Bautista using an intensive participatory planning

effort. This project will develop a community-driven plan that builds on the initial trail, bicycle, and pedestrian improvements in



Pop-Up Table (June 26, 2022)



Stakeholder Meetings (June 27, 2022)





Walking Audits (June 26 & 27 2022)



Community Workshop (June 27, 2022)



Engagement:What we Heard

Engagement:What We Heard







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Bike/Ped Fac	ilities	
Safety		
Increased Co	nnectivity	
Pedestrian B	ridge	
Curb Extensi	ons	
Trail Networ	<	
Increased Ac	cess to DeAi	nza Trail &
Open Space		
Reduced Spe	eds	
Parking		
Event Manag	gement	

Engagement:What We Heard

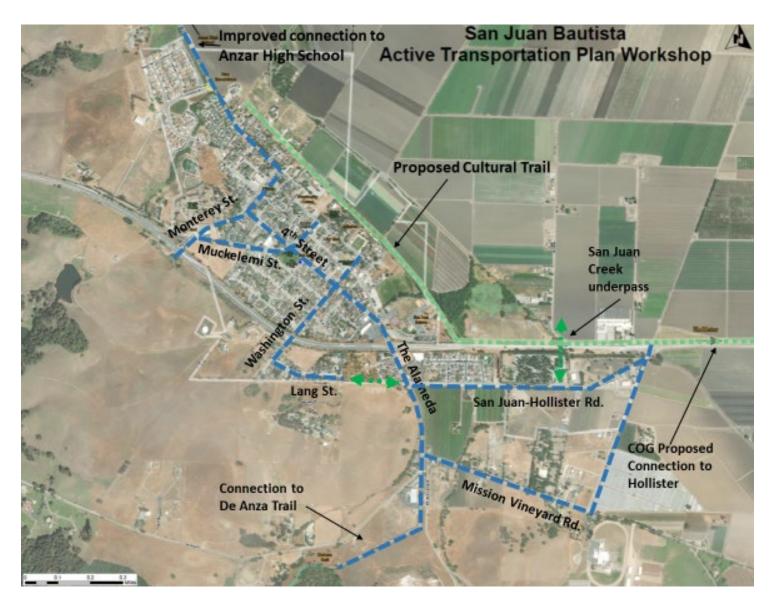






Washington Underpass	
Bike Lane	
Connection to School	
Maintenance of Anzar H.S. Bike Trail	
Roundabouts	
Wider Sidewalks at Key Locations	
Street Alignment	
Angled Parking	
Universal Design / Accessibility	

Engagement: What We Heard



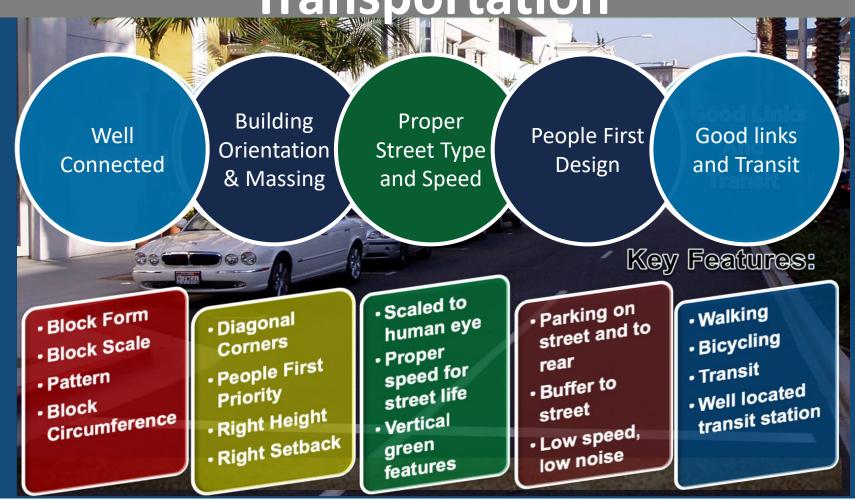




 Multi-modal network identified by workshop participants (June 27, 2022)



Principles for Active Transportation





Principle 1: PLACE FIRST

Celebrate and honor local history, character and natural beauty.



Principle 2: CONNECTED COMMUNITY

Provide a complete network of bicycling and walking infrastructure prioritizing access to community destinations



Principle 3: PRIORITIZE MULTIMODAL ACCESS TO ENCOURAGE MODE SHIFT

Strengthen access and connectivity to transit and mobility options to regional destinations



Principle 4: BE A COMMUNITY FOR ALL

Foster a place that serves people of all socio-economic backgrounds, ages and physical ability.



Principle 5: GROW SMART & BE SUSTAINABLE Embrace sustainability, innovation &

economic development



Principle 6: CREATE A HEALTHY COMMUNITY

Maximize opportunities for healthy lifestyles including physical activity and access to local healthy food



Principle 7: PRIORITIZE SAFETY & SECURITY

Maintain the safe, comfortable humanscale and pace of streets in and around San Juan Bautista



Prioritization Criteria

Selecting projects is one of the main steps in the process of creating an Active Transportation Master Plan. Our project list came from the quantitative and qualitative analysis completed with the goal of being as comprehensive as possible. The sources used include the following:



Prioritization Criteria





Connect to Business
District/Destinations Resources



Project Estimated Cost



Community Desire/Support



Project Complexity



Project has direct connection to CBD and or access or connection to key destinations Parks, schools, library etc.

YES

NO

Predicated on cost estimate and scale of project

LOW

HIGH

Public Outreach; PAG input; September Workshop

HIGH

LOW

Number of agencies & stakeholders, as well as unknowns (such as potential ROW acquisition or further engineering feasibility)

LOW

HIGH

Prioritization Criteria

DRAFT CRITERIA



Supports Economic Development Goals



Enhances Regional Connectivity



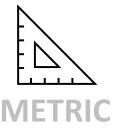
Funding Alignment



Supports an Equitable Approach



Consistent with General Plan and/or Link to Previous Studies



Economic development outcomes / impact

YES

NO

Direct access or connection to regional facility or beyond SJB city limits

YES

NO

Identified funding source(s) with high likelihood for approval

YES

NO

Positively impacts underserved groups or communities of need (removes barriers, access to transit, etc.)

YES

NO

Identified in other planning and or policy document(s)

YES

NO

Opportunities

Opportunities

PROJECT CATEGORIES



SIDEWALK NETWORK CONNECTIVITY



MULTIMODAL ACCESS & CONNECTVITY



STREETSCAPE DESIGN ELEMENTS



TRAFFIC OPERATIONS

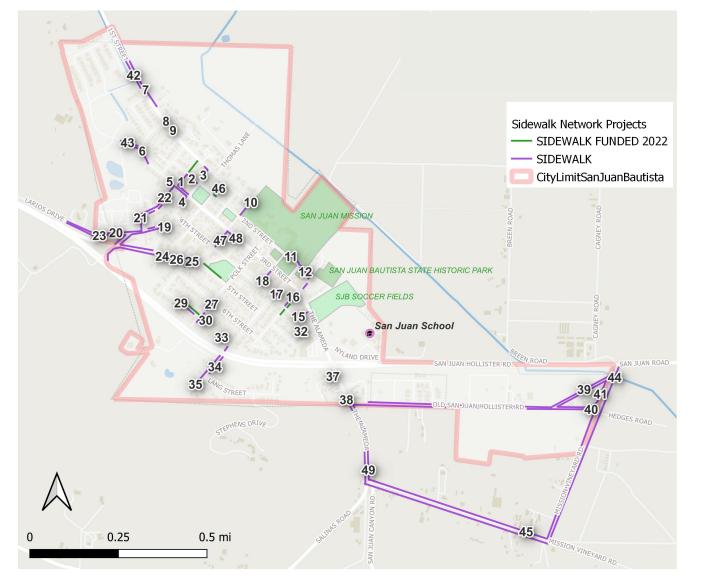


SAFETY



TRAFFIC CALMING

Sidewalk Network Connectivity





SIDEWALK NETWORK CONNECTIVITY



1	1.	Sidewalk gap on Church St and 3 rd St	29.	Sidewalk gap on 7 th St (Polk to San Antonio)
2	2.	Sidewalk gap on 2n St (Church to Monterey)	30.	Sidewalk gap on Polk St and 7 th St
3	3.	Sidewalk gap on 1st St and Monterey	31.	Sidewalk gap on Mission St (4th to 5th)
4	4.	Sidewalk gap on 3 rd St and Monterey	32.	Sidewalk gap on 7th St (Washington to Polk St)
5	5.	Sidewalk gap on 3 rd St and Church	33.	Sidewalk gap on Washington St (SR-156 bridge to Lang St)
6	5.	Sidewalk gap on 3 rd St (Donner to trailside)	34.	Sidewalk gap on Washington St (SR-156 bridge to end)
7	7.	Sidewalk gap on 1st St (road b to city limit)	35.	Sidewalk gap on Washington (7thSt/SR-156 to bridge)
8	3.	Sidewalk gap on 1st St (opp Donner)	36.	Sidewalk gap on Lang St (east of The Alameda)
9	9.	Sidewalk gap on 1st St (Rd B to Via Serra)	37.	Sidewalk gap on The Alameda (Old SJ Hollister to Salinas)
1	10.	Sidewalk gap on San Jose St (1st St to 2nd St)	38.	Sidewalk gap on Old SJ Hollister Rd (Hacienda Leal Dr to M
1	11.	Sidewalk gap on 2 nd St (Franklin to Mariposa)		Vineyard)
1	12.	Sidewalk gap on 2 nd St (Franklin to Washington)	39.	Sidewalk gap on Old SJ Hollister Rd (The Alameda to Mission
1	13.	Sidewalk gap on Franklin St (2 nd to 3 rd)		Vineyard)
1	14.	Sidewalk gap on Pearce St (4th to The Alameda)	40.	Sidewalk gap on Old SJ Hollister Rd (inner triangle at Missi
1	15.	Sidewalk gap on Franklin (3 rd to 4 th)		Vineyard)
1	16.	Sidewalk gap on Washington St (3 rd to 4 th)	41.	Sidewalk gap on 1st (Lavagnino to city limit)
1	17.	Sidewalk gap on Mariposa St (3 rd to 4 th)	42.	Sidewalk gap on 3rd St (Donner to Trailside)
1	18.	Sidewalk gap on Monterey St (Muckelemi to Merents)	43.	Sidewalk gap on Mission Vineyard Rd (The Alameda to SR-
1	19.	Sidewalk gap on Monterey St (Road G to Church)	44.	Sidewalk gap on Mission Vineyard Rd (The Alameda to Old
2	20.	Sidewalk gap on Church St (Monterey to Church)		Hollister)
2	21.	Sidewalk gap on Church St (Church St to 3 rd)	45.	Sidewalk gap on Tahualami St (1st to 2nd)
2	22.	Sidewalk gap on Monterey St (east of Church St)	46.	Sidewalk gap on San Jose St (3rd to 4th)
2	23.	Sidewalk gap on Monterey St (Muckelemi around VFW Road G)	47.	Sidewalk gap on 3rd St (San Jose to Muckelemi St)
2	24.	Sidewalk gap on Muckelemi St (San Antonio to Monterey /SR-	48.	Sidewalk gap on The Alameda (Old SJ Hollister to Mission
		156)		Vineyard)
2	25.	Sidewalk gap on San Antonio St and Muckelemi St	49.	Sidewalk gap on Church St (Churcth St to 3rd)
2	26.	Sidewalk gap on Muckelemi St (W of San Antonio)		
2	27.	Sidewalk gap on Polk St and 6 th St		25

Sidewalk gap on Polk St and 7th St

Sidewalk Network Connectivity





CURB ADJACENT - NOT SEPARATED

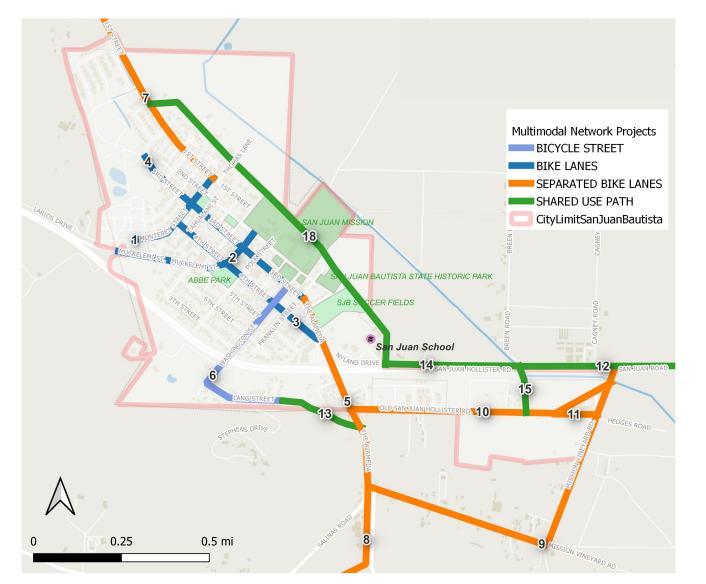








Multimodal Network Connectivity





MULTIMODAL ACCESS & CONNECTVITY



- Bike lane on Monterey St (between Muckelemi St and 1st St)
- 2. Bike lane on <u>Muckelemi St.</u> (between Monterey St and 2nd St)
- B. Bike lane on 4th Street (between Monterey St and The Alameda)
- 4. Bike lane on 3rd Street (between Franklin St and Donner St)
- 5. Bike lane/shared-use path on <u>The Alameda</u> (between Franklin St and Mission Vineyard Rd)
- 6. Bicycle Blvd Treatment on <u>Washington St</u> (between 3rd St and Lang St)
- Buffered bike lanes or shared-use path or Trail on <u>First Ave/San Juan Highway</u> (between Monterey St and Anzar H.S.)
- B. Buffered bike lanes/shared-use path along <u>Cottage Coach Rd</u> (connection to Deanza Trail)
- 9. Buffered bike lanes on Mission Vineyard Rd. (between The Alameda and SR-156)
- 10. Buffered bike lanes on Old SJ Hollister Rd. (between The Alameda and Mission Vineyard Rd)
- Buffered bike lanes on <u>Old SJ Hollister Rd</u>. (connect to hedges) between old San Juan Hollister Rd and Mission Vineyard Rd

-Camino Real Cultural Trail from 1st St to San Juan Elementary

- 12. Shared-use path on SR-156 service road
- 13. Lang Street connection to The Alameda
- Nyland Dr connection to Breen Rd.
- 15. San Juan creek underpass connection to Breen Rd to SJ Hollister Rd.
- 16. Trail (COG) along San Juan creek under SR-156
- 17. Washington St connection under SR-156

Multimodal Network Connectivity









Bike Lanes



Bicycle Friendly Street

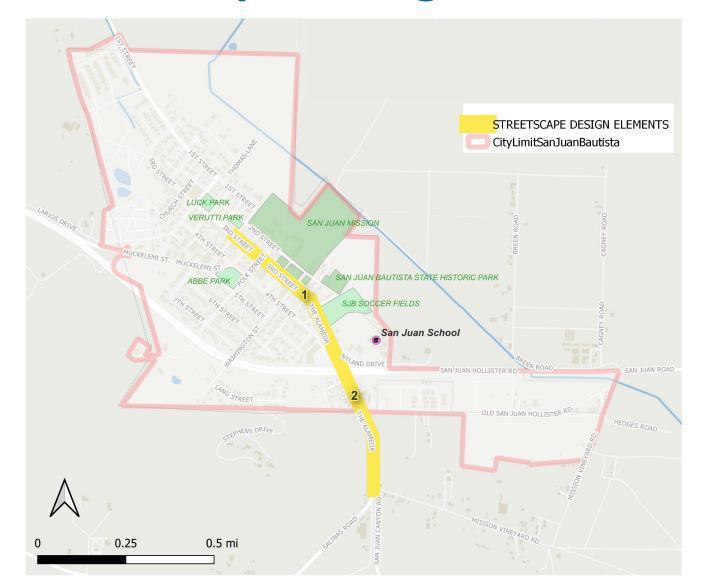
Separated Bike Lanes





Shared Use Paths

Streetscape Design Elements





STREETSCAPE DESIGN ELEMENTS



- 3rd Street (between Franklin St and San Jose St)
- 2. The Alameda (between Franklin St and Mission Vineyard)

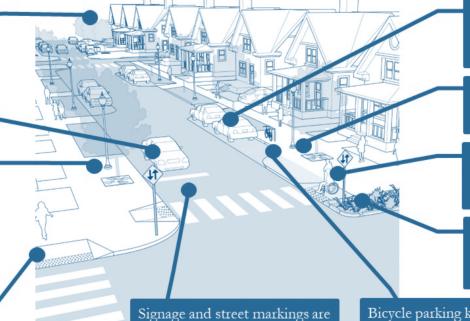
Streetscape Design Elements

Buildings watch over the street

Narrow 10' travel lanes reduce speeding and improve yielding behaviors

Pedestrian scaled street lighting is used

Curb extensions reduce crossing distances for pedestrians and reduce the turning speeds of vehicles, improving safety



On-street parking creates a buffer to the sidewalk

Street trees define the edge

Curb extensions and ramps advance accessibility

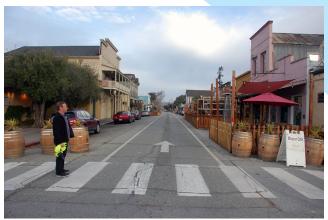
Rain gardens filter water and reduce run-off

Bicycle parking keeps the pedestrian zone clutter-free

 ${\color{blue} \textbf{IMAGE SOURCE: NATIONAL ASSOCIATION OF CITY TRANSPORTATION OFFICIALS (NACTO)} \\$

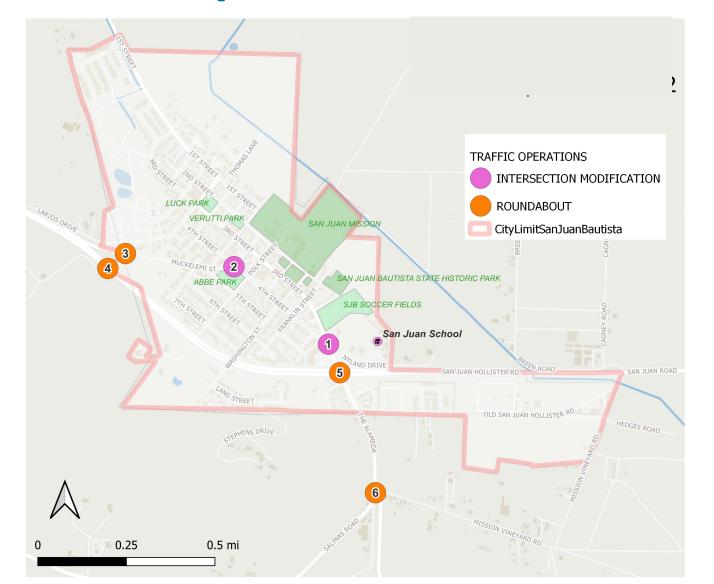
properly placed







Traffic Operations





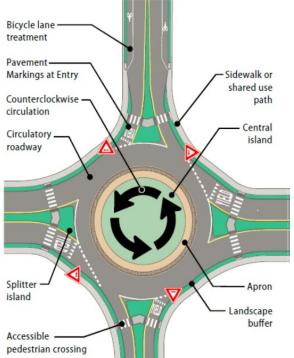
TRAFFIC OPERATIONS

PROJECT OPPORTUNITIES

- . Intersection modification at 4th St at The Alameda
- 2. Intersection modification at Muckelemi St at 4th St
- 3. Roundabout at Muckelemi at Monterey St
- Roundabout at SR-156 at Monterey St
- 5. Roundabout at The Alameda at SR-156
- 6. Roundabout at The Alameda at Mission Vineyard

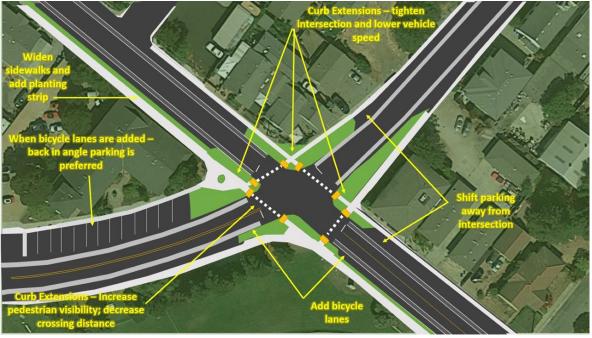
Traffic Operations











Safety and Traffic Calming Toolbox









SAFETY



Safety and Traffic Calming Toolbox







TRAFFIC CALMING

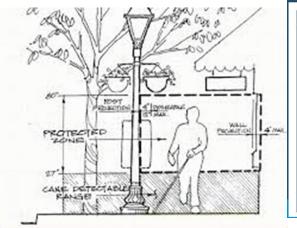


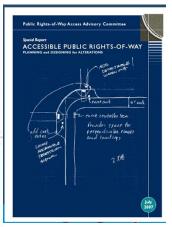




ADA Transition Plan Update & Implementation







ADA Treatments









Non-infrastructure Strategies



Bike Parking Program & Standards



Street Tree Program



Complete Streets / Traffic Calming Policy & Implementation Strategy



Wayfinding



Funding Strategies



Safe Routes to School



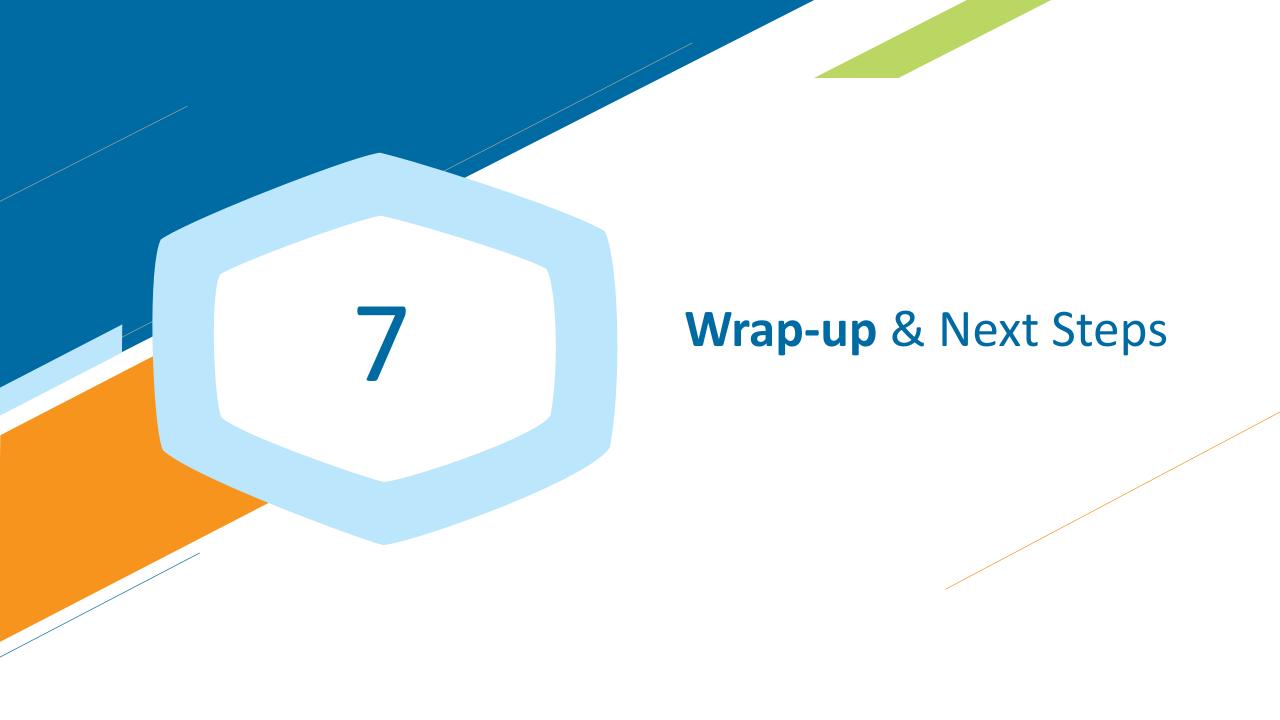
Access to Transit



Public Art Program

Additional Strategies

- Parking Management
- Access to Transit and Transportation Demand Management
- Street Lighting
- Facility Maintenance
- Updated Street and Sidewalk Design Guidance
- Micro-mobility (shared bicycles scooters, etc.)
- Green Infrastructure
- Other??



Wrap-up & Next Steps

- Community Workshop II September 27, 2022
- Prioritization & Project cost estimates Sept./Oct.
- Draft Plan Oct./Nov.
- Draft Plan Community Meeting Late Nov.
- Final Plan Approval Feb. 2023

Thank You!

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