

Summary Presentation

Comprehensive Safety Action Plan (CSAP)

Vision Zero Action Plan (VZAP) | Local Road Safety Plan (LRSP)



Traffic, Safety & Parking Commission | March 12, 2026

Agenda

- 1 | Setting the Stage
- 2 | Roadmap to Zero
- 3 | Next Steps

ONE

Setting the Stage

An aerial photograph of a suburban neighborhood, showing several houses with varying roof colors and styles, surrounded by lush green trees. A street intersection with crosswalks is visible in the lower right quadrant. The entire image is overlaid with a semi-transparent yellow filter.

Our Commitment to Safety

- Burlingame received a federal SS4A grant to develop a Comprehensive Safety Action Plan, strengthening the City’s commitment to a “Safety First” approach.
- **Building on past investments and guided by data, analysis, and collaboration, the plan sets a clear Vision Zero goal of eliminating serious injury and fatal collisions on local streets.**



Our Commitment to Safety

The City of Burlingame sets a goal to eliminate traffic deaths and serious injuries by 2040.

The Comprehensive Safety Action Plan reinforces Burlingame's ongoing commitment to safety, building on our recently completed and in design safety projects shown on the map.



What We Heard

The Comprehensive Safety Action Plan is built on community voices. Here is how the community participated:

Engagement by the Numbers

NEARLY

1,500

 Website visits to the Vision Zero project page

100+

 Community members engaged at each in-person pop-up event

650

 Contributions to the virtual map survey

5

 City and County departments were represented on the project Task Force

14

 Community Advisory Committee members provided input throughout the project

5

 Public presentations were given to City Council and the Traffic, Safety, & Parking Commission

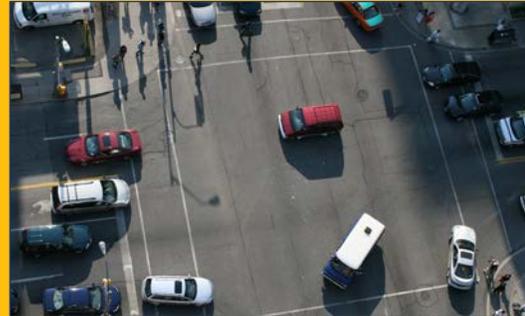
What We Heard

Community input through online and in-person outreach consistently focused on *where* safety improvements would be most impactful and *what* would make community members feel safer.



2 out of 3

comments expressed a desire for **Safer Crossings for People Walking or Biking**



1 out of 4

comments highlighted the need for **Fewer Vehicles on the Road**



1 out of 5

comments emphasized **School Safety**



Majority of

comments touched on the need to **Slow Vehicle Speeds**

What We Heard



Vehicle Speed is a Top Priority

Community Insights

- Community members identified speeding as a top safety concern, citing excessive speeds and unsafe driving behaviors.
- Community members supported infrastructure upgrades and targeted enforcement to improve safety.

What The Data Tells Us

- Speeding is a key factor in Burlingame's most severe collisions.
- 4 of 6 fatal collisions from 2020-2024 occurred on roadways with 35 mph+ speed limits.
- 64% of serious injury collisions from 2020-2024 occurred on roadways with 35 mph+ speed limits.

Why This Matters



If a pedestrian is hit by a vehicle driving at:



13%

Risk of death to the pedestrian



40%

Risk of death to the pedestrian



73%

Risk of death to the pedestrian

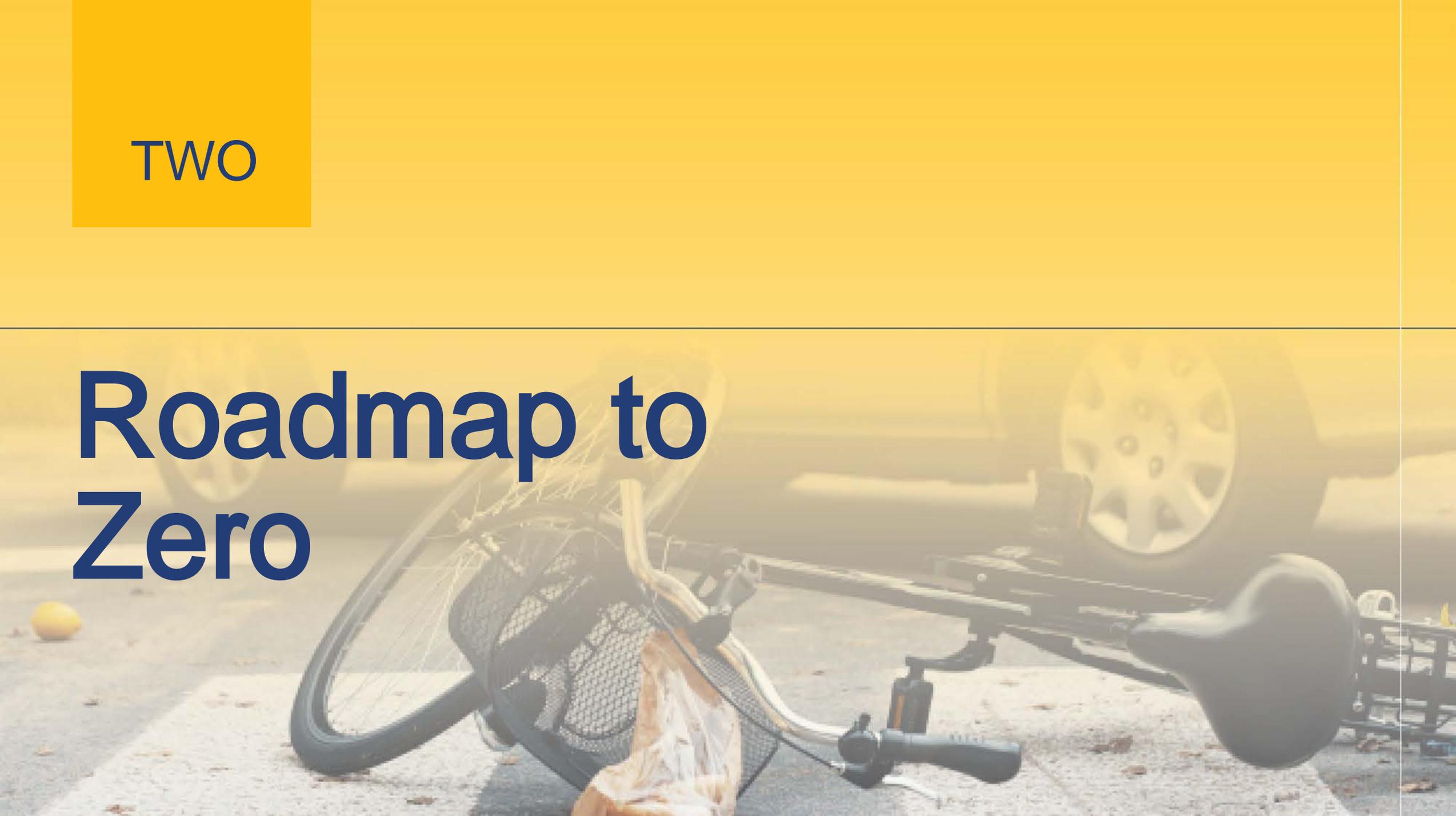
High Injury Network

A High Injury Network highlights the streets with the greatest opportunity for safety enhancements.



TWO

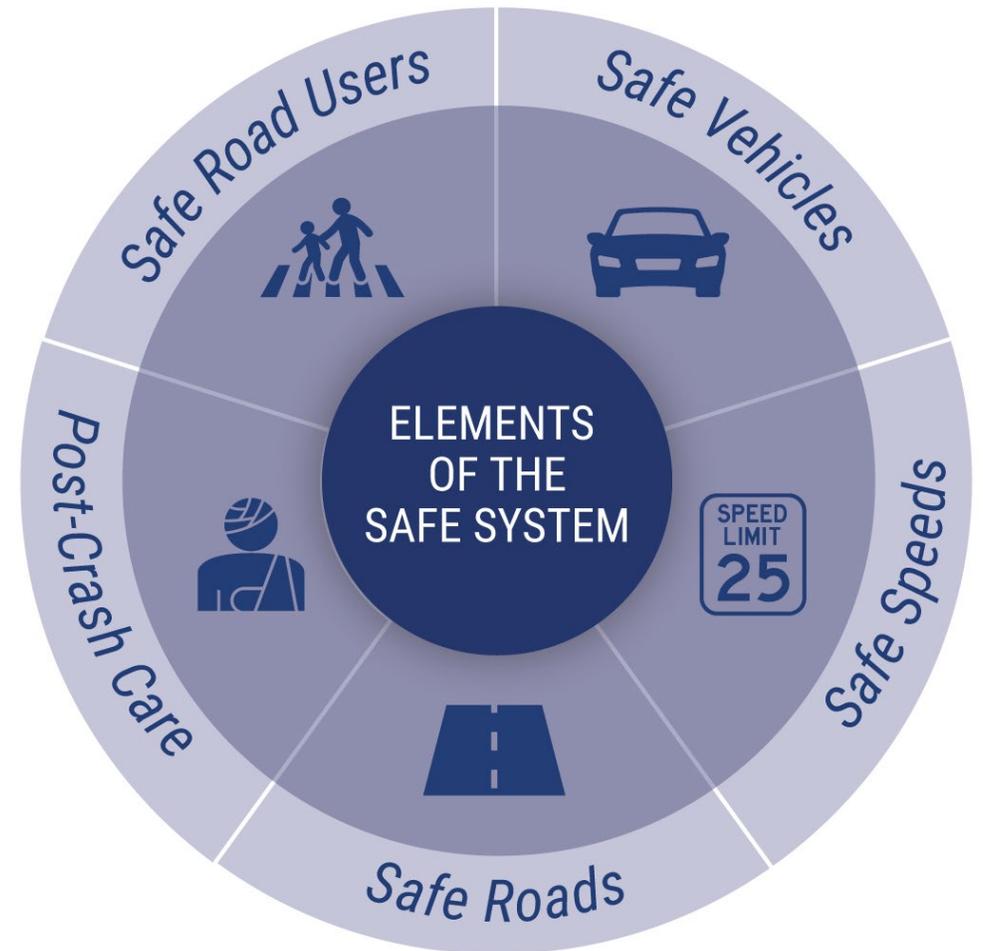
Roadmap to Zero

A photograph of a bicycle lying on its side on a paved road. The bicycle is positioned diagonally across the frame, with its front wheel on the left and its rear wheel on the right. A black mesh basket is attached to the front of the bicycle. A brown paper bag is lying on the ground near the front wheel. In the background, the rear wheel and part of the rear fender of a dark-colored car are visible. The scene is set on a paved road with a white line marking. The overall image has a yellowish tint, and the text 'TWO' and 'Roadmap to Zero' is overlaid on the top and left portions of the image.

Safe System Elements

The Safe System Approach helps us achieve Vision Zero by designing and managing our streets to **anticipate human error** and **protect people from serious harm**.

Rather than expecting perfect user behavior, the Safe System Approach focuses on creating **multiple layers of safety**. If one part of the system fails, other parts will help prevent a serious outcome.



Developing Action Plan Strategies



Safe Speeds

- Comprehensive Speed Management Plan
- American Public Works Association (APWA) Compliance
- Automated Enforcement



Safe Road Users

- E-Micromobility Safety
- Public Safety Campaign
- Targeted Enforcement
- Safe Routes to School Program



Safe Roads

- Citywide Lighting Enhancements
- Vision Zero Program Coordinator
- Grant Funding
- Safety and Complete Streets Checklist
- Capital Improvement Program Audit
- Project Evaluation Framework
- Residential Traffic Calming Program
- Vision Zero Quick Build Toolkit
- Construction Detours
- Safety Impact Assessments
- Curbside Management Safety



Safe Vehicles

- AV Readiness
- City Fleet Safety Enhancements



Post-Crash Care

- Rapid Response Team
- Crash and Roadway Data
- Job Rotations
- Data Linkage



Early Wins



Managing Speeds to Save Lives

Early Wins

Comprehensive Speed Management Plan includes:

- Study and pursue speed limit reduction opportunities
- Set target speeds and install infrastructure for self-enforcing streets
- Establish speed management and safety training program for city staff
- Explore the potential for a citywide Slow Streets Program

Reducing Speeds on VZAP Corridors

Early Wins

The City is leveraging new state guidance to improve safety.

Speed is a leading factor in traffic injuries and fatalities. Even small reductions in speed can significantly improve collision outcomes.

Under new State guidance (AB43), the following City roads are being evaluated for lower posted speed limits.

Conversations with the Police Department are underway to coordinate this effort.

Study Roadway	From Street	To Street	Recommended Posted Speed Limit	Recommended Change in Posted Speed Limit	
1	Adeline Dr	El Camino	Alvarado	20	-5
2	Adrian Rd	David	Millbrae City Limit	30	-5
3	Airport Blvd	Bayshore Hwy	Lang	30	-5
4	Barroilhet Ave	El Camino Real	Elm	20	-5
5	Bayshore Hwy	Airport	Millbrae City Limit	30	-5
6	Bayswater Ave	California	Humboldt	20	-5
7	Bernal Ave	Adeline	Devereux	20	-5
8	Bloomfield Rd	Peninsula	Rollins	20	-5
9	Broadway	Balboa	Vancouver	20	-5
10	California Dr	Peninsula	Burlingame	25	0
11	California Dr	Burlingame	Broadway	25	-10
12	California Dr	Broadway	Murchison	30	-5
13	Carmelita Ave	California	El Camino	20	-5
14	Carmelita Ave	El Camino	Vancouver	20	-5
15	Carolan Ave	Oak Grove	Broadway	30	-5
16	Chapin Ave	El Camino	Primrose	20	-5
17	Cypress Ave	El Camino	Barroilhet	20	-5
18	Easton Dr	El Camino	Alvarado	20	-5
19	Floribunda Ave	California	El Camino	20	-5
20	Grove Ave	El Camino	California	20	-5
21	Hillside Dr	El Camino	Alvarado	25	-5
22	Howard Ave	Humboldt	California	20	-5
23	Howard Ave	El Camino	Occidental	20	-5
24	Lincoln Ave	El Camino	California	20	-5
25	Marco Polo Wy	Trousdale	Davis	20	-5
26	Mills Ave	El Camino	California	20	-5
27	Murchison Dr	El Camino	Sequoia	20	-5
28	North Carolan Ave	Rollins	Edwards	20	-5
29	Oak Grove Ave	El Camino	California	20	-5
30	Oak Grove Ave	California	Rollins	20	-5
31	Occidental Ave	Barroilhet	Bellevue	20	-5
32	Peninsula Ave	El Camino	California	25	-5
33	Peninsula Ave	California	Humboldt	30	-5
34	Quesada Wy	Trousdale	Davis	20	-5
35	Ralston Ave	El Camino	Hillsborough	20	-5
36	Rollins Rd	San Mateo City Limit	Broadway	30	-5
37	Rollins Rd	Broadway	Millbrae City Limit	30	-5
38	Rosedale Ave	El Camino	California	20	-5
39	Trousdale Dr	Skyline	El Camino	30	-5
40	Vancouver Ave	Broadway	Adeline	20	-5

Public Safety Campaign

Early Wins

Multi-year education & awareness campaign to reduce serious injuries and fatalities

Focus Areas

Unsafe speeding
Ped Best Practices
Impaired driving
Failure to yield
Youth safety

Partnerships

Public Works
Communications
Education Partners in Burlingame
Police



*Example from
Safe Streets
Pinellas*

Enhanced Lighting

Early Wins

Street lighting plays a crucial role in helping people see and be seen at night. As part of the Comprehensive Safety Action Plan, the City assessed how lighting influences nighttime safety.

What We Found. All nighttime fatal and serious injury collisions from 2020 to 2024 occurred on an arterial or collector street where some street lighting exists.

What This Means. Lighting is present throughout the city but could be applied more consistently and intentionally, aligned with industry best practices.

What To Do Next. The City can develop clear lighting guidelines or policies to ensure lighting is a key consideration in future projects and reinforce its commitment to roadway lighting as a safety strategy.

FIVE

Next Steps



Next Steps

- **February/March 2026:** Meet with Task Force, Community Advisory Committee, and TSPC
- **Spring 2026:** Public review of full draft plan, including TSPC meeting
- **Summer 2026:** Incorporate input from Council, stakeholders, and community to develop final plan
- **Summer 2026:** Bring final Comprehensive Safety Action Plan to TSPC and City Council for adoption

SIX

Discussion



TSPC Input

Key Questions for TSPC Today

- Do you have feedback on the key elements of the draft Comprehensive Safety Action Plan we shared today?
- What are your thoughts on the early wins we spotlighted?
- Do the proposed next steps leading up to City Council adoption provide sufficient opportunity for input?



Unless otherwise attributed, all images included in this presentation were provided by the City of Burlingame, Fehr & Peers, and Adobe Stock.

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