

Secretary Toks Omishakin
California State Transportation Agency (CalSTA)



CALSTA'S CORE FOUR PRIORITIES



SAFETY

Nearly 10% of all the year 2021 traffic deaths in the U.S. occurred on California roadways. Fatalities for Active Transportation users are also at a 16-year high. By embedding the Safe System approach into our investments, planning, design and innovation, we will be able to achieve better outcomes on this urgent responsibility.



EQUITY

Historically, transportation decisions prioritized movement of vehicles over the movement of people. We also built a transportation system that in some cases had detrimental impacts in underserved communities. We aim to create an equitable and accessible transportation network and to provide equitable opportunities for all people.



CLIMATE ACTION

Nearly half of all climate-changing pollution in California comes from the transportation sector, and this demands our action for a cleaner future for all Californians. We must continue making our carbon footprint smaller by investing in a more multimodal system, embracing smarter land use development and utilizing innovation around zero emission vehicles.



ECONOMIC PROSPERITY

Transportation policy done right creates well-paying jobs, provides affordable options, supports housing opportunities and powers our economy. This must be our focus as we strive for all people to be on equal footing, resulting in more thriving, robust communities.



State of California
Department of Transportation

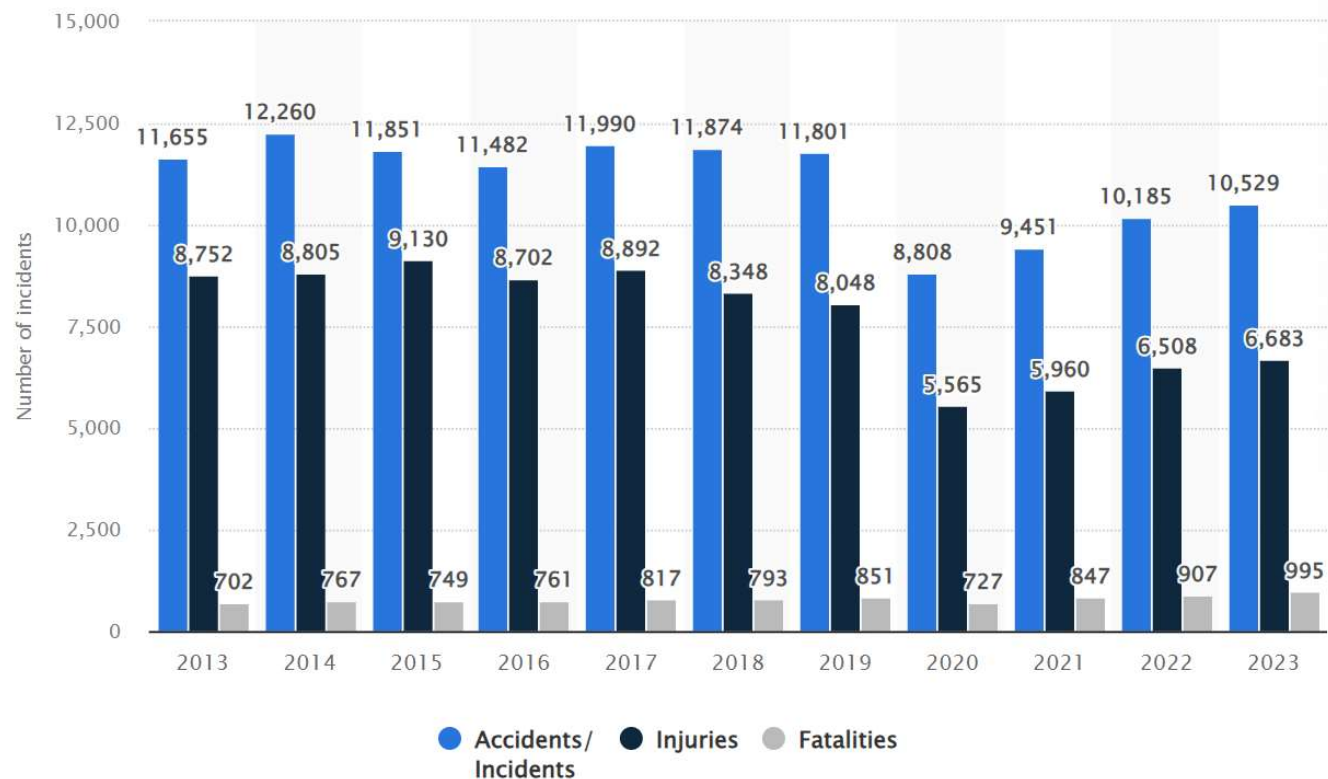


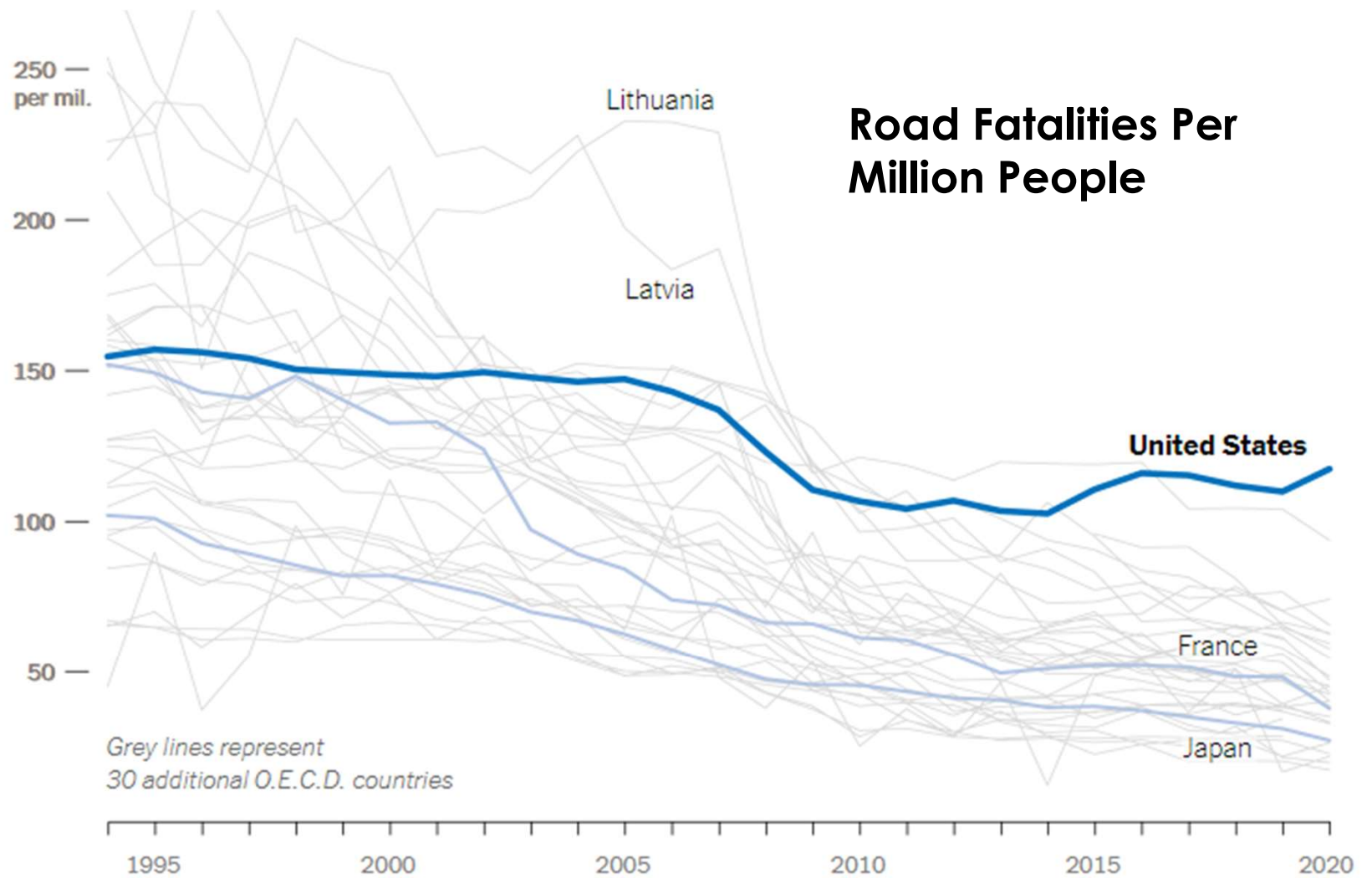
CALSTA'S CORE FOUR PRIORITIES

- SAFETY
- EQUITY
- CLIMATE ACTION
- ECONOMIC PROSPERITY



Rail accidents and incidents in the United States from 2013 to 2023





Source: Organization for Economic Cooperation and Development • The New York Times

- 12 Killed Daily on CA's Roads
- 5% Increase in Deaths 2023-2024, 1st Quarter over 1st Quarter
- Safe System Approach Critical to Reach 0 Deaths by 2050

Solutions With Significant Crash-reduction Potential →

2021 Fatalities by Percent	Crash Type	Proven Safety Countermeasures That Can Reduce Crashes
50%	Roadway Departures	<ul style="list-style-type: none"> • Median Barriers: 97% • Rumble Strips: 51-64%
27%	Intersections	<ul style="list-style-type: none"> • Roundabouts: 82% • Managing Corridor Access: 31%
29%	Speeding	<ul style="list-style-type: none"> • Speed safety cameras: 47% • Variable speed limits: 51%
20%	Pedestrians & Cyclists	<ul style="list-style-type: none"> • Sidewalks: 89% • Adding bicycle lanes: 49%

Source: FARS 2021 Annual Report File; FHWA Proven Safety Countermeasures: <https://highways.dot.gov/safety/proven-safety-countermeasures>



GRADE CROSSINGS & SAFETY

CA Railroad Crossings 2023:

- 172 Collisions
- 38 Fatalities
- 74 Injuries

\$350M from High Priority Grade Crossing Improvement and Separation Program

We are funding 4 of top 5 priority grade separations in CA





SAFETY & GENERATIVE AI

- Continued improvements on Highway 1, PCH
 - Increased law enforcement
 - Infrastructure enhancements
 - Safety Campaign GoSafelyPCH
- OTS Safety Champions & Safer Roads Contest
- Safety Innovation: Leveraging Generative Artificial Intelligence (Gen AI)

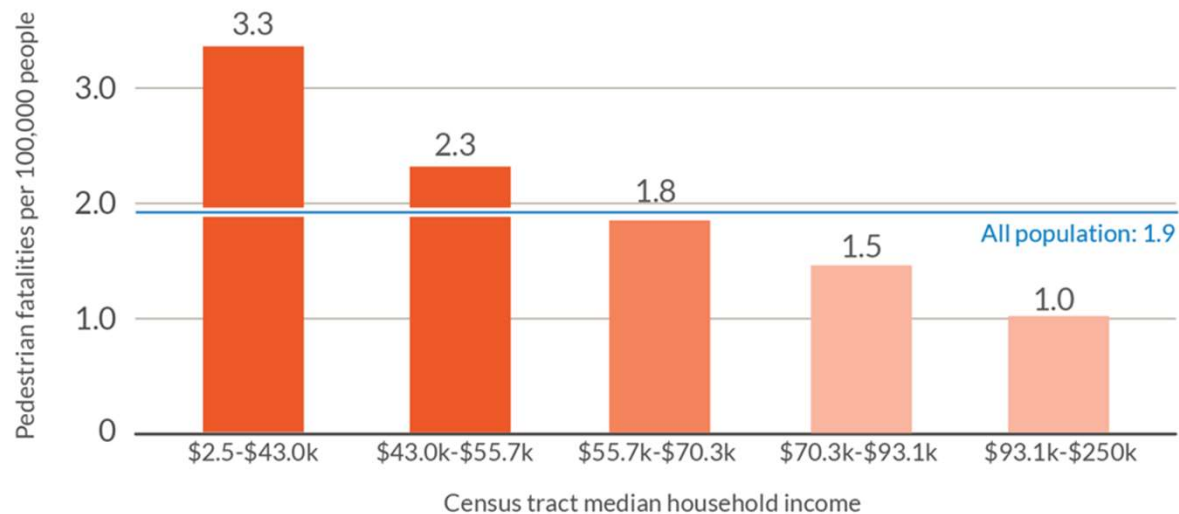




SYMBIOTIC: EQUITY AND SAFETY

People walking in lower-income areas are killed at far higher rates

Pedestrian fatalities per 100k people by census tract income



<https://smartgrowthamerica.org/dangerous-by-design/>



EQUITY

- 2024 first-ever CalSTA Strategic Plan
- Equity Advisory Committee
- Reconnecting Communities
- Equity in Infrastructure Project



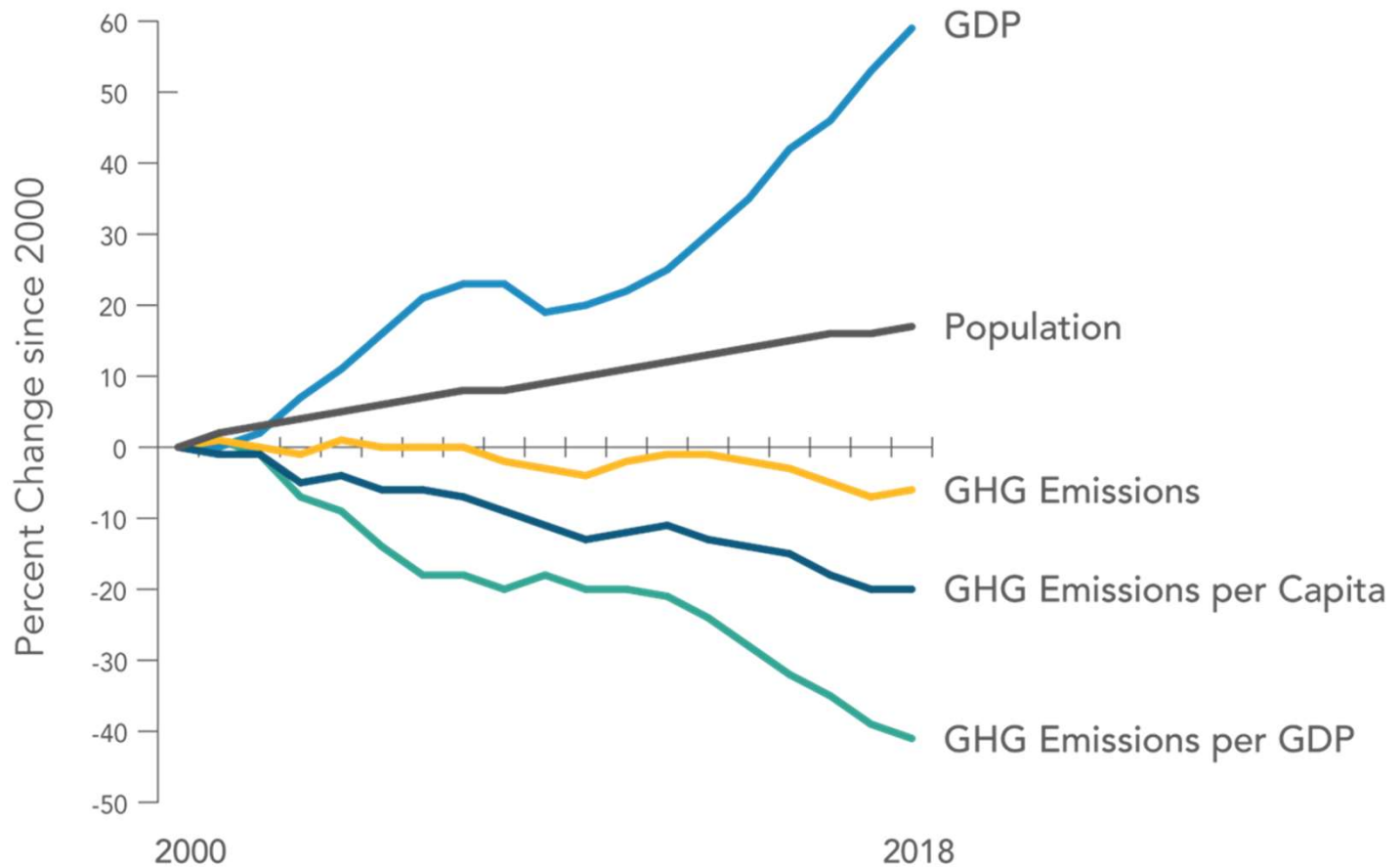


CLIMATE ACTION

- CAPTI – Additional actions being considered
- CSIS – Framework to support climate investments
- Caltrain – 1st electric train
- Port of Long Beach Pier B On-Dock Rail Groundbreaking



ECONOMIC PROSPERITY





"The time to repair the roof is when the sun is shining..."





Thank you!



@ToksOmishakin

