Crash Analysis Studio

Session 16: Nice, California

April 26, 2024



Today's Panelists

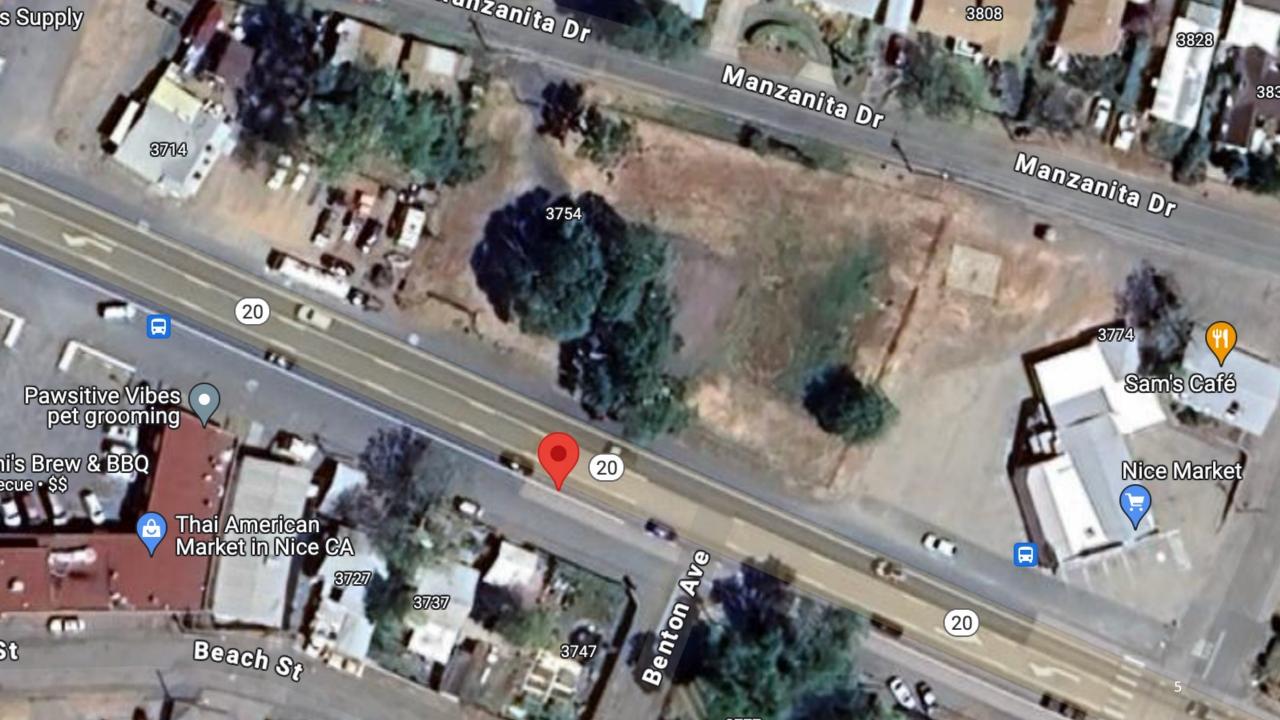
Don Kostelec Thomas Aceves Danny Wind Edward Erfurt

Crash Information

- A 67-year-old woman was trying to cross from the south to the north side of Highway 20 when she was struck by a motorist in the eastbound lane, just west of Benton Avenue
- The motorist, 56-year-old Dawn Marie Johnson, was driving a 1995 Buick eastbound when she struck the pedestrian
- The collision occurred at 7:38 p.m. on February 14, 2024
 - Our local contact did not qualify as a part of interest and thus was ineligible to receive a copy of the crash report
- Weather reports tell us it was dark and rainy in Nice; there were also multiple downpours the week of the collision

Crash Information

- California Highway Patrol indicates that medics showed up to the scene of the collision and tried to revive the pedestrian
- The pedestrian succumbed to her injuries on the scene
- Media coverage makes no mention of drug or alcohol usage



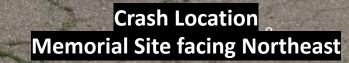


Crash Details

- The speed limit on Highway 20 at the collision location is 40 mph, though the limit on other parts of Highway 20 sometimes climbs to 50+ mph
- Additional crash information was also not available via SWITRS (Statewide Integrated Traffic Records System) at this time

Overall Site Conditions

- **Highway 20** features 2 through traffic lanes with a center lane used for turns in both directions
 - There are extra wide lanes for stopping, parking, and accessing businesses on either side of the highway as well
- The area where the collision occurred is neither signalized nor marked with crosswalks
- The closest crosswalk appears to be north of the collision site at Howard Avenue



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Crash Location Memorial Stie facing Southeast

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Howard Avenue Facing Northeast toward Crash Site

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Pedestrian View Facing Northwest

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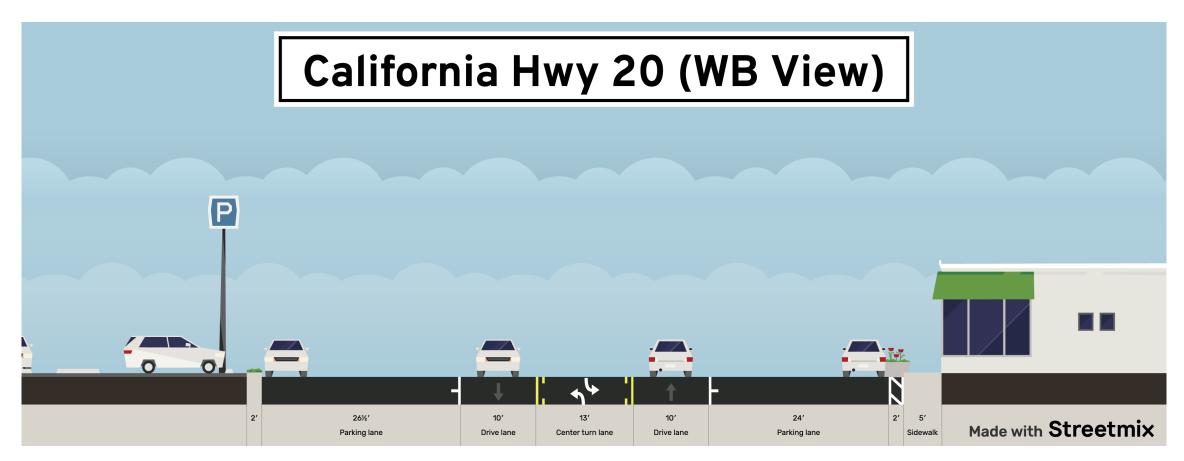
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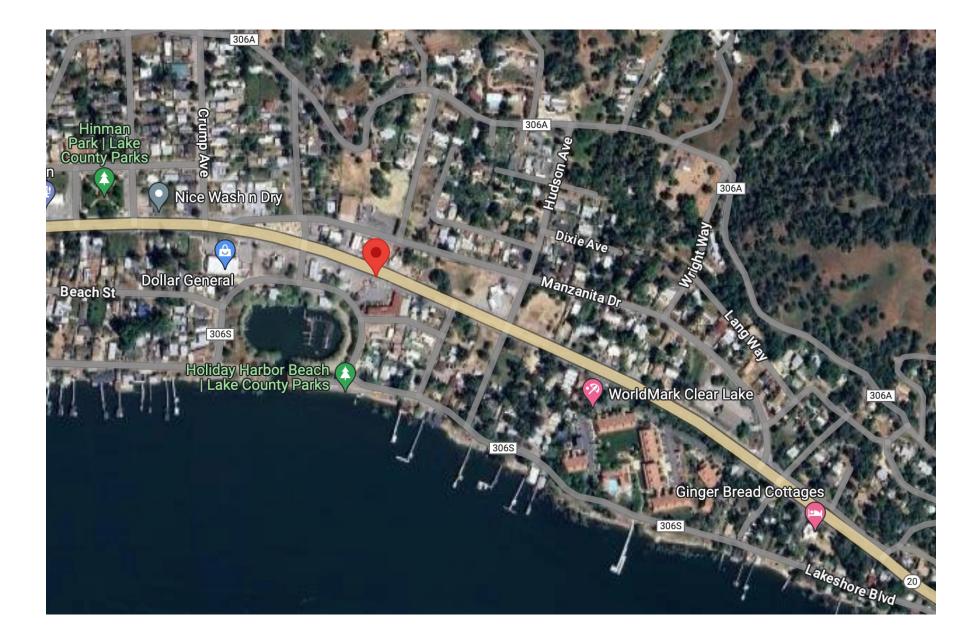


2 large unmarked shoulders/parking lanes: 26.5' & 24' wide 2 through traffic lanes: Each 10' wide 1 Center Lane: 13' wide

> Total width w/o planters and sidewalk: 83.5' Total width w/ planters and sidewalk: 92.5'

Overall Site Conditions

- Suburban Development Pattern with access to commercial and residential properties
- Highway 20 runs parallel to Lakeview Drive (306A) and Lakeshore Boulevard (306S)
- Collision location is nearby Clear Lake, situated between multiple housing communities
 - This route provides access to multiple retail establishments like New Marina Market, Romi's BBQ, and Sam's Cafe

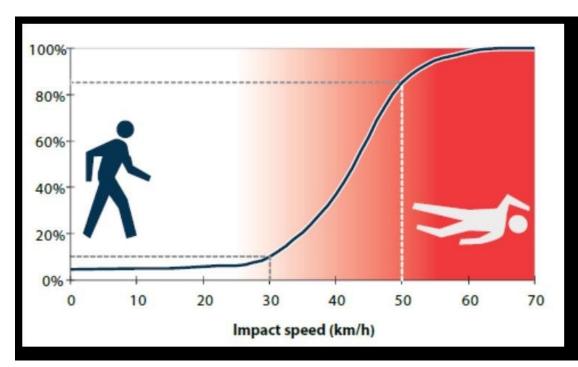


Overall Site Conditions

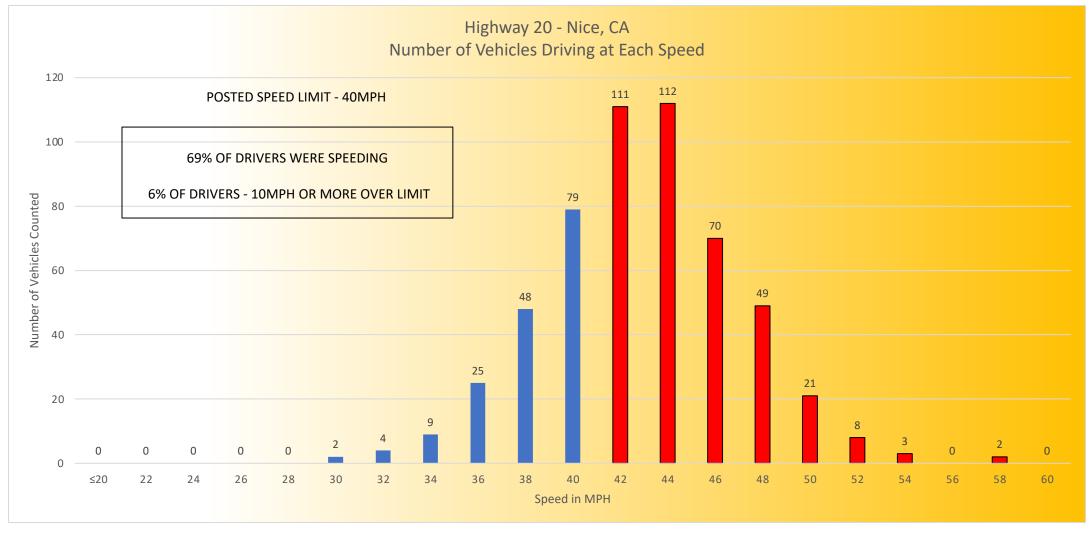
 Preliminary Speed Study indicates significant number of automobiles traveling at fatal speeds

The effects of higher speed limits on traffic fatalities in the United States, 1993–2017.

-Insurance Institute for Highway Safety



Speed Data



543 cars tracked 85th percentile speed: 48 mph

Acknowledgements & Special Thanks

- Our Panelists Don, Danny, Thomas, and Edward
- Our nominator Danny Wind, who spent a lot of time gathering resources for the session today
- Community members, municipal staff, and other colleagues from Lake County who have shown support
- Strong Towns Staff