

An aerial photograph of a road intersection. The main road, SR-99, runs vertically through the center. A side road, Live Oak Blvd, branches off to the left. Another road, Encinal Rd, branches off to the right. The area is surrounded by green fields and some trees. Several cars are visible on the roads. The text 'Lomo Crossing' is at the top right, 'Proposed Interim Safety Countermeasure' is in the middle right, and 'SR-99', 'Live Oak Blvd', and 'Encinal Rd' are in red text near their respective roads. The names 'Johnny Tan' and 'Ed Yarbrough' with their titles are in the bottom left.

Lomo Crossing

Proposed Interim Safety Countermeasure

Live Oak Blvd

SR-99

Encinal Rd

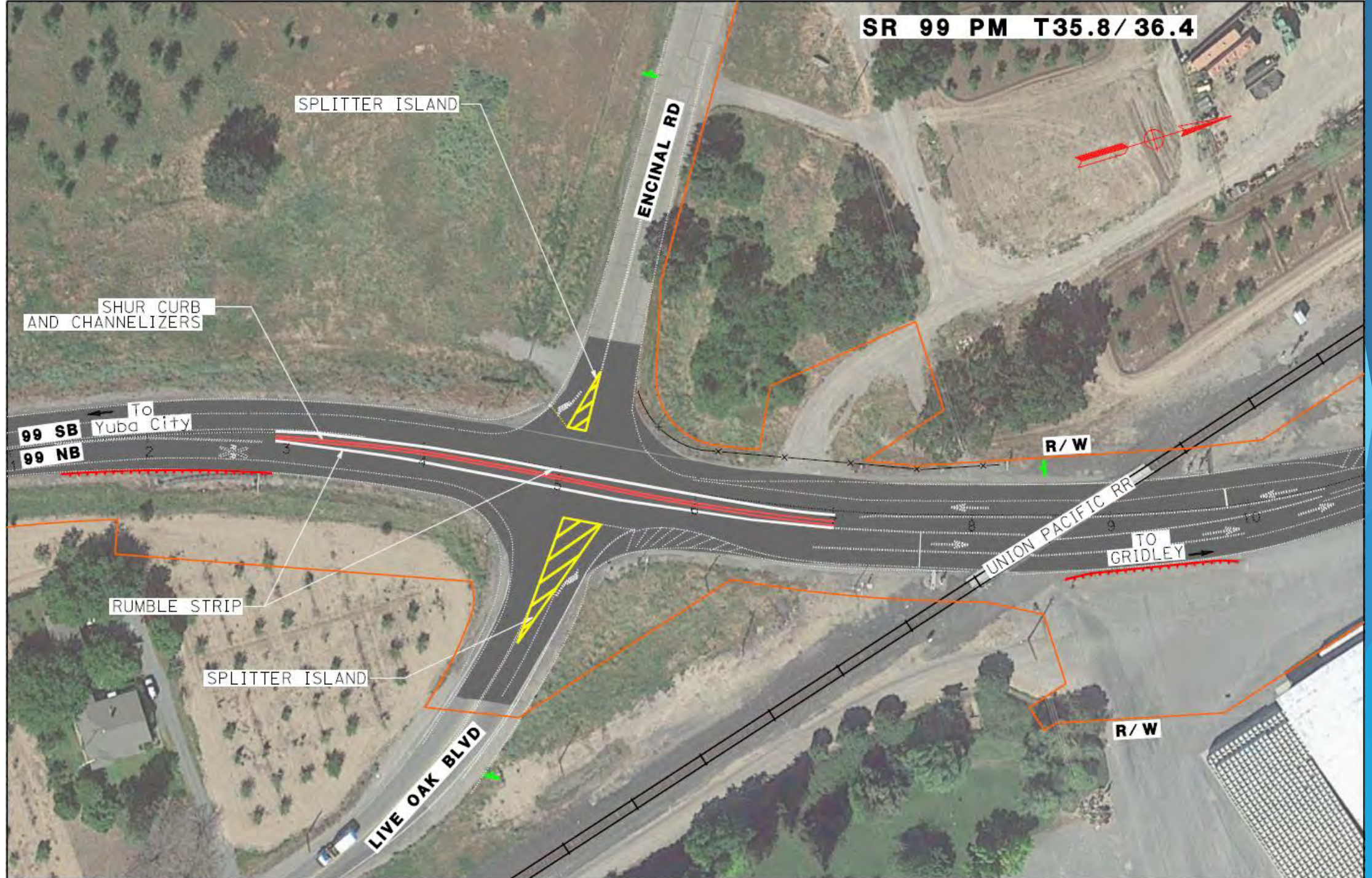
Johnny Tan
Project Manager
Ed Yarbrough
Traffic Safety Engineer

Live Oak Boulevard/Encinal Road Collisions

- ▶ From 2016-2018 there were 34 collisions
- ▶ Of the 30 multi-vehicle - 13 broadsides, 11 rear ends, 1 sideswipe - these are indicative of intersection related collisions
- ▶ Broadside tend to be more severe to vehicle occupants
 - ▶ 5 were SB 99 trying to make left turn onto Live Oak
 - ▶ 7 were trying to cross between Live Oak and Encinal
 - ▶ 1 trying to make left turn onto SB 99 from Live Oak
- ▶ The Department plans to implement an interim safety countermeasure to immediately reduce the identified collision pattern.

Interim Project

- ▶ Restripe SR 99 to prevent left turn onto or off of SR 99
 - ▶ This will also prevent SR 99 crossing movements
- ▶ Install Shur Curb system along centerline with rumble strips on either side
- ▶ Restripe Live Oak Boulevard and Encinal Road with a painted splitter island to allow right in/right out only
- ▶ We will be continually evaluating the collision pattern after this project is completed as Traffic Collision Reports become available from the CHP



Shur Curb



Project Schedule and Cost

- ▶ This project is expected to go to Construction in late-May 2021
- ▶ The projected cost is approximately \$100,000
- ▶ The Public Notice has already been published in the Appeal Democrat

*Questions or
Comments
Please Contact*

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