

San Joaquin One Voice® Project Request
RIVER RD AND NORTH RIPON RD TRAFFIC SIGNAL PROJECT

Project Summary:

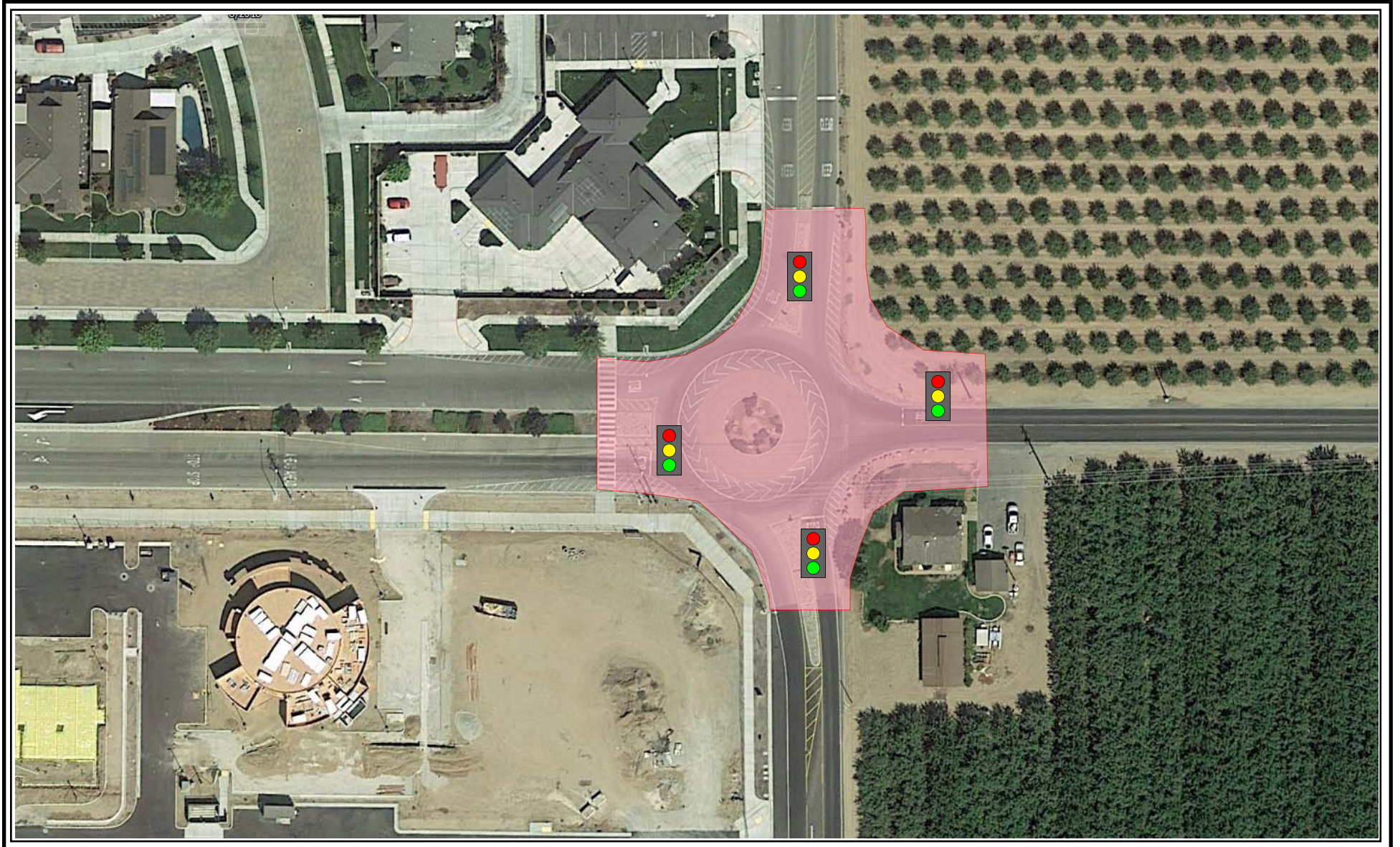
River Rd. is a six-lane regional expressway located in Ripon that provides access to Highway 99 for several cities located to the east of Ripon, including Oakdale, Escalon, and Riverbank. Also nearby is the Ripon 120-acre Mistlin Sports Park that regularly experiences thousands of visitors on weekends from all over northern California to play in competitive sports tournaments as well as a popular commercial development adjacent to the River Rd and North Ripon Rd intersection.

A one-lane roundabout was installed at the intersection of River Rd. and North Ripon Rd. in 2006 as a residential development was being developed adjacent to this intersection. This intersection is located at the edge of Ripon city limits and serves as a transition between single lane county roads to more urban roadways within Ripon city limits. Since this roundabout has been functioning at this location, there has been a total of 26 traffic collisions resulting in 14 injuries and 1 fatality.

In order to mitigate the traffic collision history at this location, a traffic signal is proposed to replace the current roundabout. This would include removing the existing roundabout, installing American's with Disabilities Act (ADA) compliant handicap ramps, installing the traffic signals, and restriping the intersection.

A similar traffic signal and geometric upgrades were recently made on another intersection nearby River Rd and North Ripon Rd. Based on this similar project, it is projected the proposed project will take 24 months to be completed and operating.

River Rd. & N Ripon Rd. Intersection ~ Traffic Signal Project Area



River Rd. & N Ripon Rd. ~ Surrounding Facilities



Legend

- | | | | |
|---|--|---|---|
| A | Fire Station | F | Chesapeake Landing Retirement Community (100 Homes) |
| B | Mixed Use Shopping & Restaurants | G | Parkview Elementary School |
| C | Ripon Garden Apartments (167 Apartments) | H | Mistlin Indoor Volleyball Arena |
| D | Cornerstone I & II Housing (164 Homes) | I | Mistlin Sports Park (with Soccer, Baseball and Softball facilities) |
| E | Potable Water Well Site | J | Vineyards Homes (134 Homes) |

River Rd. & N Ripon Rd. Intersection ~ Existing Roundabout with Stop Signs

