The City has three ongoing Highway Bridge Projects: French Bar Bridge, Pitt Street Bridge, and South Avenue Bridge. They are funded through the California Department of Transportation's Bridge Prevention Maintenance Program.

French Bar Road Bridge Replacement (click here for a project rendering)

As part of the Highway Bridge Program (HBP), the existing single lane French Bar Road Bridge at South Fork of Jackson Creek constructed in 1949 will be replaced with a new cast in place prestressed, post tensioned concrete bridge. The new bridge will be approximately 60 feet long by 35 feet wide and contain 2 drive lanes, 1 sidewalk and crash rated barriers on each side. The existing roadway will be replaced approximately 350 feet southwest and 250 feet northeast of the bridge.

Estimated Construction Cost: \$3,000,000

**Estimated Construction Date: 2021** 

Pitt Street Bridge Replacement (click here for a project rendering)

As part of the Highway Bridge Program (HBP), the existing single lane Pitt Street Bridge at Jackson Creek constructed in 1925 will be replaced with a new cast in place prestressed concrete bridge. The new bridge will be approximately 55 feet long by 26 feet wide and contain 1 drive lane, 1 sidewalk and crash rated barriers on each side. The existing roadway will be replaced approximately 100 feet northwest and 20 feet southeast of the bridge.

Estimated Construction Cost: \$1,800,000

Estimated Construction Date: 2022

**South Avenue Bridge Replacement (click here for a project rendering)** 

As part of the Highway Bridge Program (HBP), the existing single lane South Avenue Bridge at South Fork Jackson Creek constructed in 1925 will be replaced with a new cast in place prestressed concrete bridge. The new bridge will be realigned with Gordon Place and connect to State Route 49. It will be approximately 60 feet long by 50 feet wide and contain 2 drive lanes, 1 sidewalk and crash rated barriers on each side. The existing roadway will be replaced approximately 200 feet northwest and 125 feet east of the bridge.

Estimated Construction Cost: \$2,750,000

**Estimated Construction Date**: 2023

Additionally, the <u>Marcucci Lane Bridge</u> was completed in 2011. The original bridge was a 19-foot diameter arch concrete culvert which was originally constructed in approximately 1945. The project replaced the arch concrete culvert with a cast in place reinforced concrete slab bridge. The new bridge is approximately 37.5 feet long by 31.5 feet wide and contains 2 drive lanes and crash rated barriers on each side. The existing roadway was replaced 30 feet southwest and 225 feet northeast of the new bridge. The project was funded through the FEMA Hazard Mitigation Grant Program (HMGP).