

## **PROJECT DESCRIPTION**

Project CSBRG-0007-00(163), P.I. No. 0007163, Charlton County, would replace the existing structurally deficient (i.e., substandard load capacity) bridges on State Route 252 over Satilla River Overflow. This project is approximately 0.85 miles in length and located 10 miles northeast of Folkston, Georgia. The two existing bridges over the Satilla River Overflow were built in 1956 and are classified as being in good to satisfactory condition. The deck and superstructure members are in good condition with some minor problems. The substructure is in satisfactory condition with some minor deterioration. Due to these bridges being posted with weight limits, replacement is recommended. Each bridge is 180 feet long and 28 feet wide with two 11 foot travel lanes and 3 foot shoulders. The new bridges will be constructed at 180 feet in length, 34 feet wide with two 11 foot travel lanes and 6 foot shoulders. They will be constructed on the same alignment as the existing bridges and the roadway will be closed to through traffic during construction. Traffic will utilize an off-site detour during construction.

The proposed detour route would be in effect for 9 months. From the Folkston side of State Route 252 the detour would consist of traveling on US Hwy 301 from State Route 252 to State Route 40 for approximately 0.66 miles. Turning left on State Route 40 traffic would travel approximately 6.38 miles to State Route 110. Turning left onto State Route 110 traffic would travel approximately 18.38 miles to reach the end of the detour at State route 252. From the White Oak community side of State Route 252 the detour route would follow the same path in reverse. The total length of the detour is approximately 25.42 miles.