

Patterson Road Bridge Replacement over Pew Creek

Location: Gwinnett County, Georgia
Client: Gwinnett County DOT
Type: Minor Road & Bridge Improvement
Funding: Local

Project Information:

- Constructed in 2010
- The project provides for the replacement of the existing structurally and hydraulically deficient 2-lane bridge.
- The bridge was constructed to accommodate an additional lane should the County choose to extend the existing 3-lane portion of Patterson Road northward to US 29.
- Work included a hydrological and hydraulic study and a FEMA No-Rise certification since Pew Creek is a FEMA studied stream.
- Patterson Road was closed during construction with traffic re-routed along Sugarloaf Parkway.

Scope of Services:

McGee Partners' responsibilities included:

- Preparation of Concept Layouts
- Preliminary Construction Plans
- Right Of Way Plans
- Final Construction Plans
- Water Relocation Plans

