## **Project Sheet**

Project Number: RC07-000144 Project Name: Signal Modernization Walton Way Phase III (Bransford Road to Milledge Road)

**GDOT ID:** 0011406

Project Description: This project would upgrade traffic signals and install fiber optic interconnectivity between Heard Avenue and Bransford Road

as well as install adaptive signal technology. Other possible improvements include the installation of a emergency vehicle

preemption system.

Regional Commission: Central Savannah River Area

County: Richmond County

| Phase | <b>Total Project Cost</b> | <b>Total TIA Amount</b> | Comments (Please note all cost estimates are in 2011 dollars and actual costs for all |
|-------|---------------------------|-------------------------|---|
| PE    | \$36,554                  | \$36,554                | phases at year of expenditure will be higher):  |
| CST   | \$466,062                 | \$466,062               |   |
| UTL   | \$4,750,000               | \$4,750,000             |   |
| Total | \$5,252,616               | \$5,252,616             |   |

## **Public Benefit**

## Notes

Maximizing the value of Georgia's Assets

This project could potentially maximize the full utility of an existing transportation facility(s). In some cases, bypasses will be necessary. Example benefits could be: mitigating congestion (e.g. operational improvements) and optimizing capital asset management (e.g. resurfacing, rehabilitation). The impacts would apply to this roadway segment, corridor, and/or intersection.

Additional Benefits

This project would benefit the public by potentially improving operations of the Walton Way Corridor between Bransford Road and Milledge Road through upgraded signals and interconnectivity of the signals.

