## City of Atlanta Department of Public Works Quality of Life Bond Program



Before - Cascade Rd at Beecher Rd



Before - Cascade Rd at Sandtown Rd



After - Cascade Rd at Beecher Rd



After - Cascade Rd at Sandtown Rd

## **Bike Path Program**

The purpose of the study was to document the impact of the reduction of travel lanes on the traffic operations at each intersection in order to accommodate bicycle lanes.

Traffic Solutions conducted a complete and through site investigation to inventory existing traffic and roadway conditions. Provided concept drawings of existing and proposed roadway configuration. Collected peak hour TMC including pedestrians and bicycles, as well as ADTs and crash data. Conducted capacity analysis of existing conditions, 1 year and 5-year horizons under build and no-build scenarios. Provided updates and presentation to area Neighborhood Planning Unit.