

Fact Sheet Peachtree Dunwoody Road/Telford Place Roadway Improvements

The purpose of the project is to improve safety of the roadway by realigning the "S" curve along Peachtree Dunwoody adjacent to Telford Place. The proposed improvements will bring the road up to current design and engineering standards.

Project Background:

The City has implemented a number of safety measures at this location:

- Refreshed roadway striping to delineate the travel and turn lanes
- Added new warning signage on the southbound approach, hydroplaning signs and a 25 mph warning sign in the curve
- Installed raised pavement markers, chevrons, and blade sign
- Installed electronic 25 mph speed limit sign
- Changeable electronic message signs with warnings, "Sharp Curve, 25 mph, and Use Caution"
- Traffic Study to evaluate crash data and roadway geometry
- Design study to identify options for modifying the roadway design to improve roadway conditions and drainage

Accident History

- An initial evaluation of six-years of crash data (2013-18) indicated out of 22 crashes:
 - 19 crashes occurred for vehicles traveling southbound on Peachtree Dunwoody Road

- 12 vehicles lost control as they negotiated the curve
- Seven vehicle crashes involved rear-end crash or struck object.
- 14 crashes occurred on wet pavement.
- Predominance of crashes are occurring within the "reverse-curve" from just north of Telford to just south of Telford

Estimated Project Cost: \$ 1.75 milion