



**February 2021**

## **Medlock Bridge, Bush Road Improvements Underway**

Construction is underway now on a project that will improve the traffic safety, operations, and capacity of the intersection of Medlock Bridge Road at Bush Road. The project generally consists of roadway widening, some full depth asphalt pavement, milling and inlay, concrete curb and gutter, concrete median, concrete sidewalk, signing, pavement marking, storm drainage improvements, retaining wall, traffic signal installation and grading.

For the westbound Medlock Bridge Road portion of the intersection, the final project will result in:

- a left turn lane onto Town Center Drive
- a through lane that will become a left turn lane onto southbound Peachtree Parkway
- a through lane that will continue across Peachtree Parkway to become East Jones Bridge Road
- a through-right lane that will allow traffic to turn onto Bush Road or continue onto the slip lane to northbound Peachtree Parkway

Other major improvements in the project will add safety and capacity improvements to Bush Road. Southbound Bush Road will include a through-left lane for traffic to cross over Medlock Bridge Road onto Town Center Drive or turn left onto Medlock Bridge Road. Bush Road will also include two right turn lanes, one intended for accessing southbound Peachtree Parkway and the other for accessing northbound Peachtree Parkway.

Sidewalks and pedestrian crossings will be included for all approaches to the intersection. A new traffic signal will also be added that will include the latest traffic engineering technology. The project will also include walls, guardrails, fencing and landscaping additions.

Following a public bid process to procure a qualified construction contractor, Peachtree Corners' elected officials awarded the work to Vertical Earth, Inc. of Cumming, GA, for approximately \$1.2 Million. The contractor will have 180 workdays to complete the project. Funding for the intersection improvements will come from the 2017 Transportation SPLOST.

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