

# DEPARTMENT OF TRANSPORTATION

## CONTRACTED OPERATIONS & MAINTENANCE SERVICES

### ROAD MAINTENANCE

#### Resurfacing – *SPLOST and GDOT funds*

Includes all associated prep work (patching, crack-filling) and finish work (shoulder reconstruction, manhole/water valve adjustment, and some striping—see Operations), as well as inspection of the work

#### Mowing of Sidewalks and Landscaped Medians – *Operating Budget*

County does not own the specialized equipment necessary for this type of mowing

#### Shoulder Mowing – *Operating Budget*

Privatized along major roads where the majority of the roadside is NOT maintained by others, and frequent/scheduled mowing is necessary along the entire road

County forces mow those shoulders along minor or unpaved roads where mowing is less frequent and/or more likely to be in certain locations only, as well as spot mowing on major roads where the majority of the mowing IS performed by others (property owners or businesses)

#### Installation and repair of concrete curb, medians and sidewalks – *SPLOST (installation), Operating (repair)*

#### Some Tree Trimming and Removal – *Operating*

Where trees are too large or numerous for safe or efficient removal by County forces

#### Dust Control on Unpaved roads – *Operating*

Discontinued in 2009

#### Sweeping of Major Intersections – *Operating*

Discontinued in 2009

### TRAFFIC OPERATIONS

#### Thermoplastic Striping and markings – *Operating and SPLOST*

Used primarily on multi-lane, major roads. Majority is maintenance related and funded from Operating, with the exception of that following resurfacing, which is SPLOST.

County crews do intersection markings on minor roads where limited markings are required

#### Installation of raised pavement markers – *Operating*

#### Fabrication of Specialty Signs – *Operating*

#### Guardrail Installation – *SPLOST*

#### Guardrail Repair and Maintenance – *Operating*

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## **TRAFFIC SIGNALS**

Traffic Signal Design – *Generally SPLOST*

Traffic Signal Installation – *SPLOST*  
New installation of entire signal

Traffic Signal Preventive Maintenance – *Operating*

Traffic Loop Repair – *Operating*  
Contracted on major roads or in critical situations. Majority performed by in-house crews

Pole Installation – *Operating*  
Individual poles not associated with entirely new signal installations

Signal Timing of Entire Corridors – *Operating*

Installation of ATMS/ITS Systems – *SPLOST*

Repair and Maintenance of ATMS/ITS Systems – *Operating*

## **TRAFFIC STUDIES**

Traffic Counts – *Operating*

Speed Hump Installation – *SPLOST*

Speed Hump Maintenance – *Operating Special Fund*

Traffic Accident Record Data Entry – *Operating*

Maintenance and Repair of Publicly Owned Street Lights – *Operating*