

Role of GDOT

- Preserve functional integrity of State Highways
- Move traffic safely and efficiently on GA roads
- Engineering/Design Principles and Policies
- Determine spacing/access minimums
 - Driveways, crossovers, signals, offsets, sight distances, turning radii, auxiliary lanes, RIRO, crosswalks



Example Spacing Distances in GA

- Signals
 - Rural: 1320'
 - Urban: 1000'
- Median Crossovers¹
 - Rural: 2640' – 1320'
 - Urban: 2000' – 1000'
- Driveway Spacing
 - 25mph – 125'
 - 35mph – 150'
 - 45mph – 230'
 - 55mph – 350'
 - 60mph – 450'
 - 65mph – 550'

¹Desired and Minimum



Inner Perimeter Road AM Plan

- New Median Crossings
 - 1,727 ft. e/o Forrest St.
 - 1,543 ft. e/o Jaycee Shack Rd.
 - 1,952 ft. e/o Park Ave.
 - 3,079 ft. s/o US 84
 - 1,468 ft. s/o Howell Road
 - 1,421 ft. s/o GA 94
 - 1,737 ft. ne/o US 41
 - 1,010 ft. ne/o Copeland Rd.
 - 1,903 ft. sw/o Lester Rd.
 - 2,142 ft ne/o Madison Hwy.
 - 1,394 ft. e/o Blanchard St.
- New Signals
 - IPR @ Jaycee Shack Road
 - 4739 ft. n/o US 84
 - IPR @ Howell Road
 - US 84 @ Clay Road

