# Gresham, Smith and Partners – TDOT On-Call Planning Services

Established in 1967, GS&P is a 700-person design and planning firm headquartered in Nashville with additional offices in Knoxville, Memphis, and 16 other locations. We employ transportation planners, engineers and designers who provide professional transportation services for local, state and federal clients across Tennessee and throughout the Southeast. GS&P's transportation experience includes all aspects of policy, planning, design and operations services required to create state-of-the-art, integrated multi-modal transportation systems that are both feasible to implement and cost-effective. The specific service areas we provide under the TDOT On-Call Planning Services contract are listed below with project examples for selected areas.



#### Corridor and Access Management Analysis and Reports

- SR 109 Access Management Study (Wilson/Sumner counties)
- SR 93 Transportation Planning Report (Kingsport, TN)

#### Complete Street Plan Analysis and Reports

- Knoxville Regional Complete Streets Study (TN)
- 28th/31st Multimodal Connector (Nashville, TN)

## Transportation Ordinances and Zoning Analysis and Reports

- Madison Streets Corridor Design Overlay (Clarksville, TN)
- Transportation & Street Technical Design Standards (Franklin, TN)

#### Road Diet Analysis and Reports

- Cumberland Avenue Corridor Transformation (Knoxville, TN)
- Broadway Streetscape and Road Diet (Lenoir City, TN)

## Transportation System Management and Operations (TSM&O) Analysis and Reports

- Smyrna Traffic Signal Optimization (TN)
- Metro Nashville ITS Systems Manager Project (TN)

# Pedestrian and Bicycle Master Plans, Analysis and Reports

- Statewide Bicycle and Pedestrian Plan Update (Alabama)
- West Jefferson Urban Bike Network Plan (Louisville, KY)

## Intelligent Transportation System (ITS) Reports and Analysis

- Advanced Traffic Control Technology Study (Franklin, TN)
- Johnson City ITS Master Plan (TN)

## Multimodal Analysis and Reports

- Enterprise South Transportation and Land Use Study (Chattanooga, TN)
- West Market Multimodal Corridor Plan (Louisville KY)

#### Congestion Mitigation and Air Quality Improvement (CMAQ) Programs, Analysis, Reports

- Lebanon Traffic Signal Optimization (TN)
- Goodlettsville Traffic Signal Project (TN)

## Conceptualized Urban Design, Imaging and Rendering

- Green Hills Urban Design Overlay (Nashville, TN)
- Legion Street Redesign (Clarksville, TN)

## Regional Transportation Planning Studies and Analysis

- Southeast Area Transportation and Land Use Study (Nashville Region)
- Central Hamilton County Scenario Planning Study (Chattanooga, TN)

#### Other Available Service Areas

- Public Participation/Outreach
- Environmental Assessment and Reports
- Transportation Demand Management Analysis and Reports
- Project Cost/Benefit Estimates, Innovative Finance, Financial Analysis and Reports
- Traffic Forecasting and Modeling (system level, subarea and microsimulation)
- Transportation Emissions Analysis and Reports
- Highway Performance Monitoring System Inventories and Activities
- Socio-Economic Data Preparation and Analysis
- Data collection & Traffic Counts

















