

# 2024 Business Plan Presentation

**Transportation**Lewis Cooksey, P.E.,
Director



### 2022-2023 YTD Recap

#### **Accomplishments**

Ride Gwinnett transformation

 2023 SPLOST Citizens Projects Selection Committee recommendations

- Airport renovations
- Community upgrades











2022-2023 YTD Recap

#### Challenges

- Institutional knowledge
- Community appearance
- Increasing demand











# External Influences

- Traffic patterns
- Policies and regulations
- Contractors
- Weather





# Know what's **below**. **Call before you dig.**

#### **APWA UNIFORM COLOR CODES**



**RED:** Electric power lines, cables, conduit and lighting cables



**BLUE:** Potable water



**YELLOW:** Gas, oil, steam, petroleum, gaseous materials



**GREEN:** Sewers and drain lines



**ORANGE:** Communications, alarm or signal lines, cables or conduit, traffic loops



WHITE:
Pre-marking dig
site



**PURPLE:** Reclaimed water, irrigation, slurry lines



**PINK:** Temporary survey marks

The marks are approximate. Dig carefully near them.



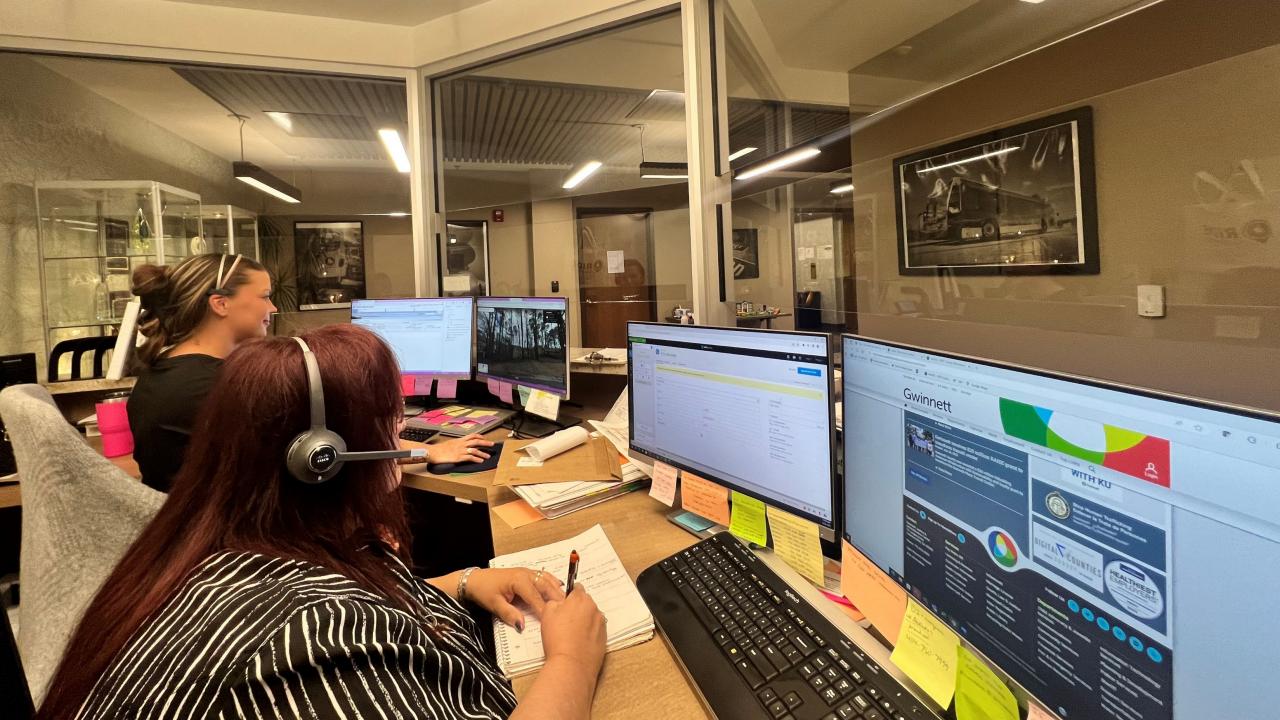


# Notable Metrics/Trends

- Local bus ridership
- Call volumes
- Vacancy rate
- Grant opportunities









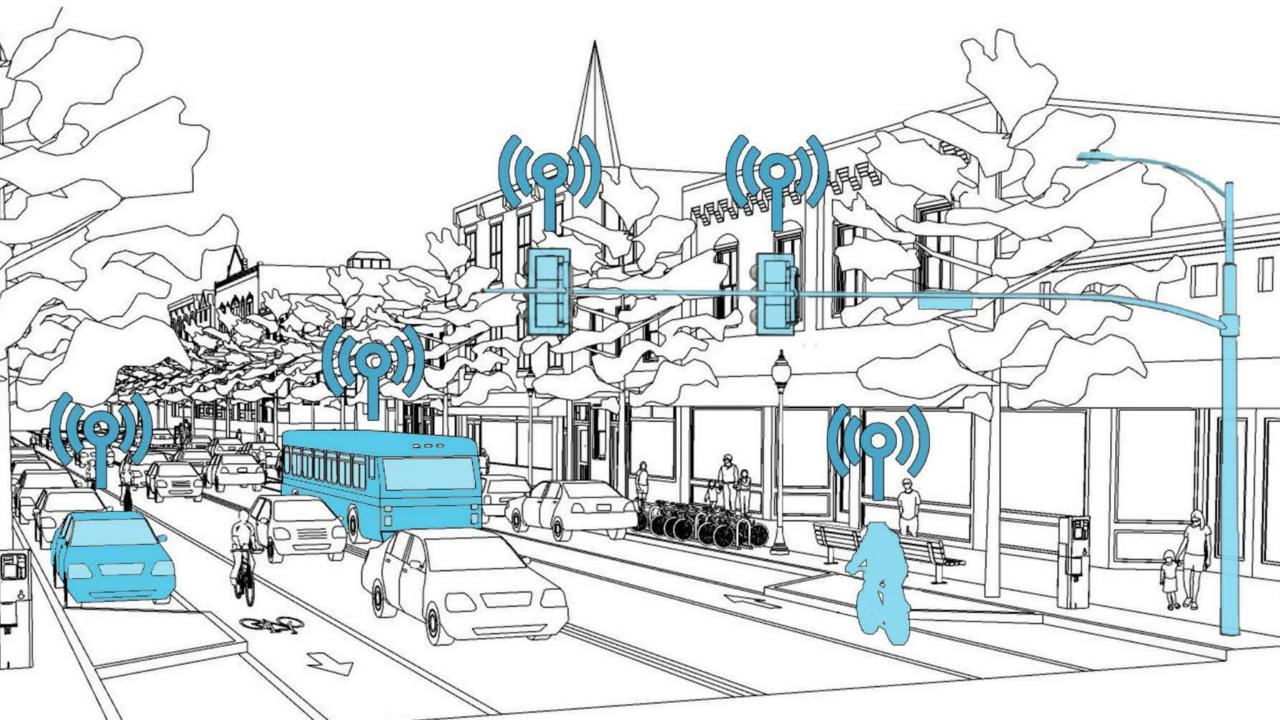




# Identified Constraints & Opportunities

- Contracts
- Technology
- Perception







## **County Initiatives**

Operational Performance Assessment





#### Suwanee/Sugar Hill/Buford Microtransit Service

- Multi-modal mobility options
- Expanded service area
- Increased access to jobs and services
- \$2,000,000 Congressional Directed
   Spending Award
  - \$500,000 match required
- Operations begin in 2026





#### **Signal Network Maintenance**

- Revision of Georgia Underground Facility Protection Act
- Increased number of traffic signals
- Increased number of overhead street name signs





#### **Signal Network Maintenance**

- Traffic Signal and Overhead Sign Maintenance Crew
  - Trades Tech IV
  - Trades Tech III (4)
- Cost: \$731,341





#### **Residential Speed Control Expansion**

Increased number of speed hump requests

Installation of speed humps

Traffic Analyst

• Cost: \$75,238







# Planning for the Future

- Road and signal maintenance
- Signal technology and timing
- Transit expansion



# **Total Budget**

<b>Total Requested Budget</b>	\$78,377,223
Decision Packages	\$1,306,579

