

# ITS4US Deployment Project

## Georgia Mobility and Accessibility Planner

### G-MAP



# ITS4US Program Overview

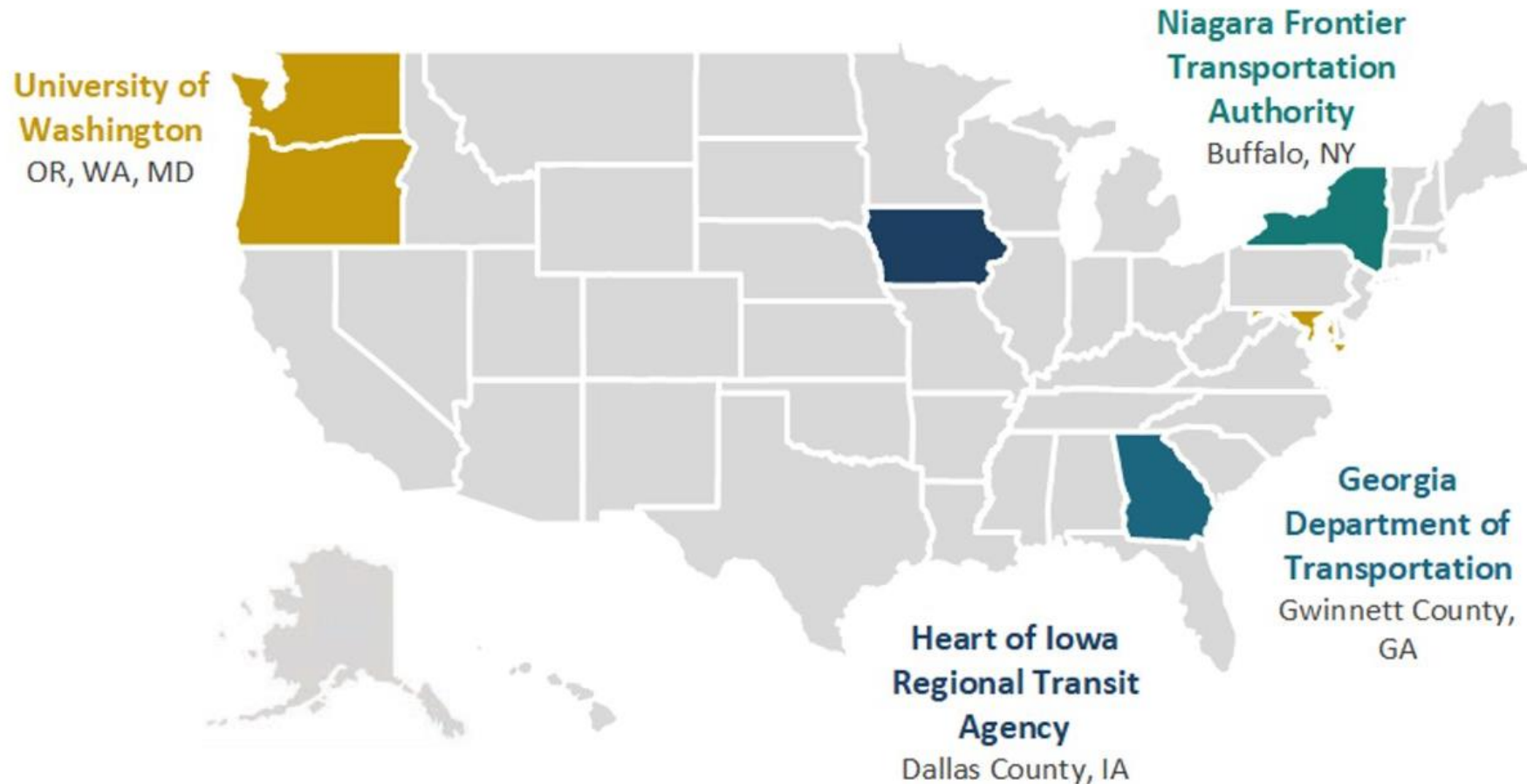


**Vision:** Innovative and integrated complete trip deployments to support seamless travel for all users across all modes, regardless of location, income, or disability

A USDOT Multimodal Deployment effort, led by Intelligent Transportation Systems (ITS) Joint Program Office (JPO) and supported by Office of the Secretary of Transportation (OST), Federal Highway Administration (FHWA) and Federal Transit Authority (FTA)

Supports multiple large-scale replicable deployments to address the challenges of planning and executing all segments of a complete trip

# ITS4US Deployment Sites



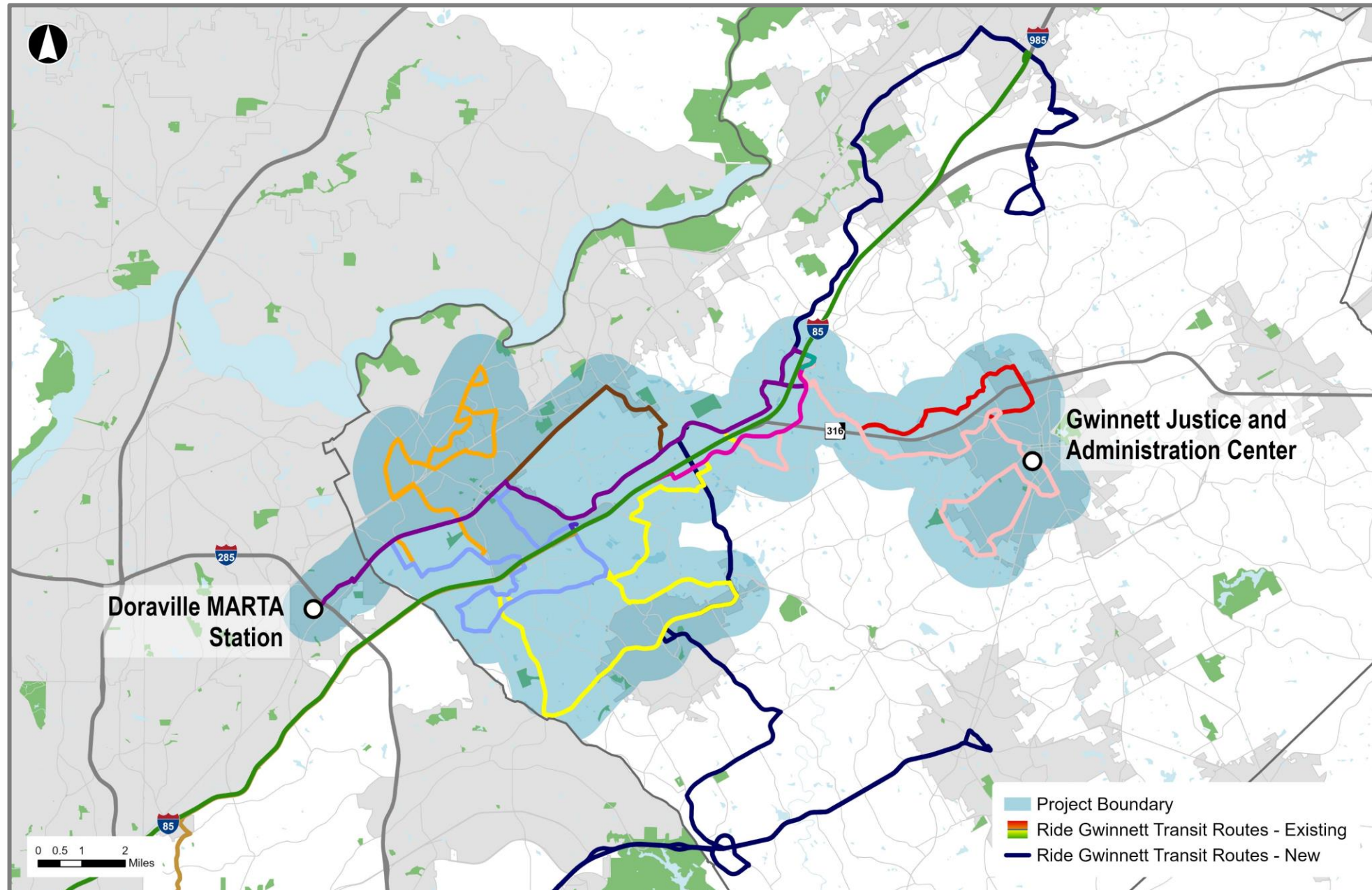
Source: USDOT



# Georgia Mobility and Accessibility Planner

## G-MAP

- Gwinnett County Pilot
- Richly diverse area
- 280,000 residents
- Major transit hubs
- Suburban land use
- Wide and high-speed roadways
- Inconsistent pedestrian infrastructure



# Underserved Communities of Interest

- People with Disabilities
  - Mobility
  - Vision
  - Cognitive/developmental
  - Hearing
- Older Adults
- Limited English Proficiency (LEP) Communities
- Low-Income Populations



# Background on the Problem Being Solved



**Sidewalk Quality**



**Intersection/Crosswalk Quality**



**Uneven & Obstructed Paths**



An aerial photograph of a multi-lane road. A white bus with a colorful rainbow graphic on its side is driving in the right lane. A dark-colored car is driving in the left lane. The road has white lane markings and a 'ONLY' sign painted on the pavement. To the right of the road is a grassy area with a large tree and a black lamppost. A semi-transparent grey box is overlaid on the left side of the image, containing the text 'Deployment Project Overview Video'.

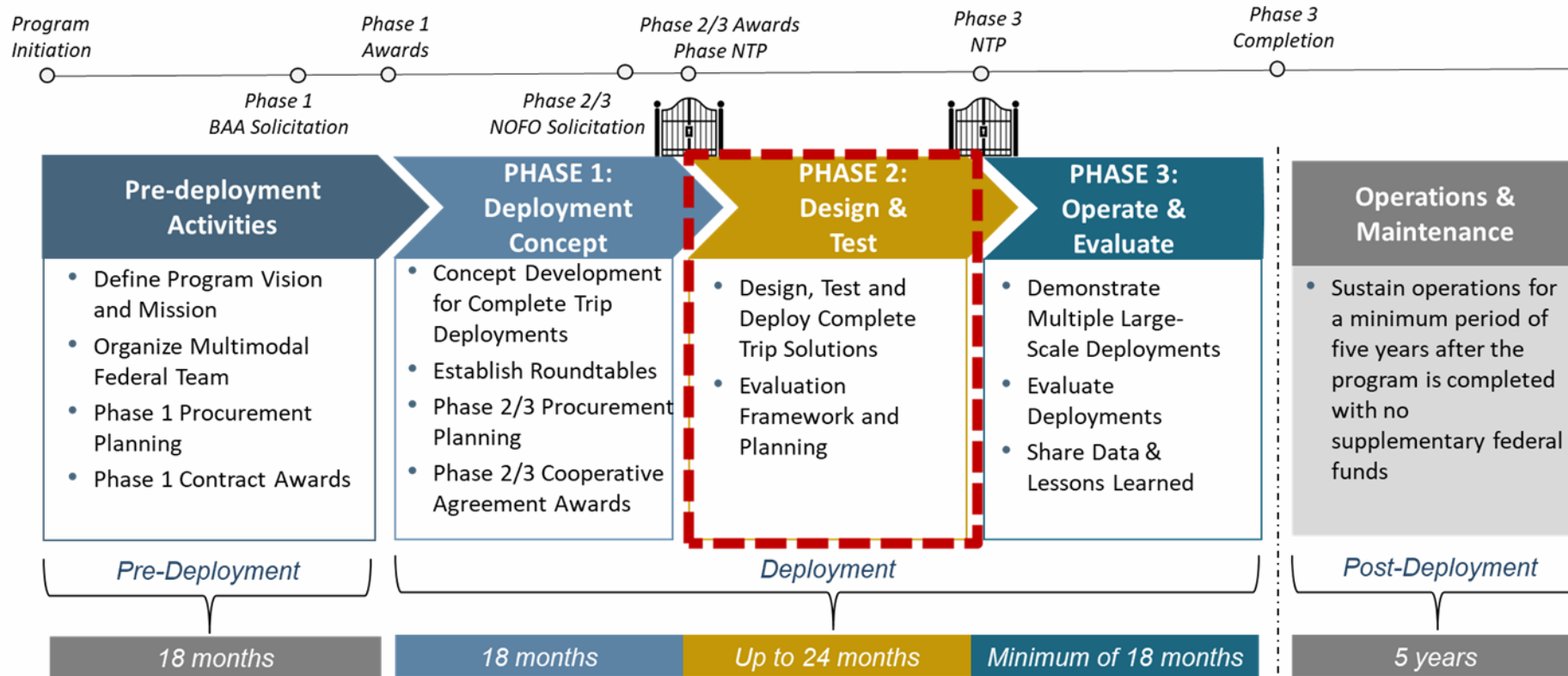
# Deployment Project Overview Video

# Cost Overview – Phase 1-3 Budget

Phase	Cost Share Total	Federal Share	Total Project Budget
Phase 1 - Concept Development			
Phase 1 Budget	\$ -	\$ 1,337,204	\$ 1,337,204
Phase 2 - Design, Build, and Test			
Phase 2 Budget	\$ 1,526,640	\$ 6,106,562	\$ 7,633,202
Phase 3 - Operate, Maintain, and Evaluate			
Phase 3 Budget	\$ 486,160	\$ 1,944,639	\$ 2,430,798
Phase 1, 2, and 3	\$ 2,012,800	\$ 9,388,404	\$ 11,401,204



# Deployment Phases



Source: USDOT

# Thank You

**Jordan Hall, Statewide Independent Living Council of Georgia, Mobility Coordinator**

**[jhall@silcga.org](mailto:jhall@silcga.org)**

**Kofi Wakhisi, ARC, Planning Administrator**

**[kwakhisi@atlantaregional.org](mailto:kwakhisi@atlantaregional.org)**

**Visit the ITS4US Deployment Program Website:**

**<https://its.dot.gov/its4us/>**

**Visit the Project Website:**

**[georgia-map.com](http://georgia-map.com)**