

Wherever Your Path May Lead RTS Takes You There!

City Commission
August 17, 2017



RTS Public Transit Vision

To be the transportation mode of choice for the Gainesville metropolitan area.

RTS Public Transit Mission

To enhance the quality of life in our community by providing safe, courteous, equitable, reliable and energy-efficient transportation services.

RTS

REGIONAL TRANSIT SYSTEM

IN PARTNERSHIP WITH THE CITY OF

GAINESVILLE
every path starts with passion
FLORIDA

"Wherever Your Path Leads...RTS Will Take You There!"

Gainesville Autonomous Transit Shuttle (GAToRS) Pilot Project

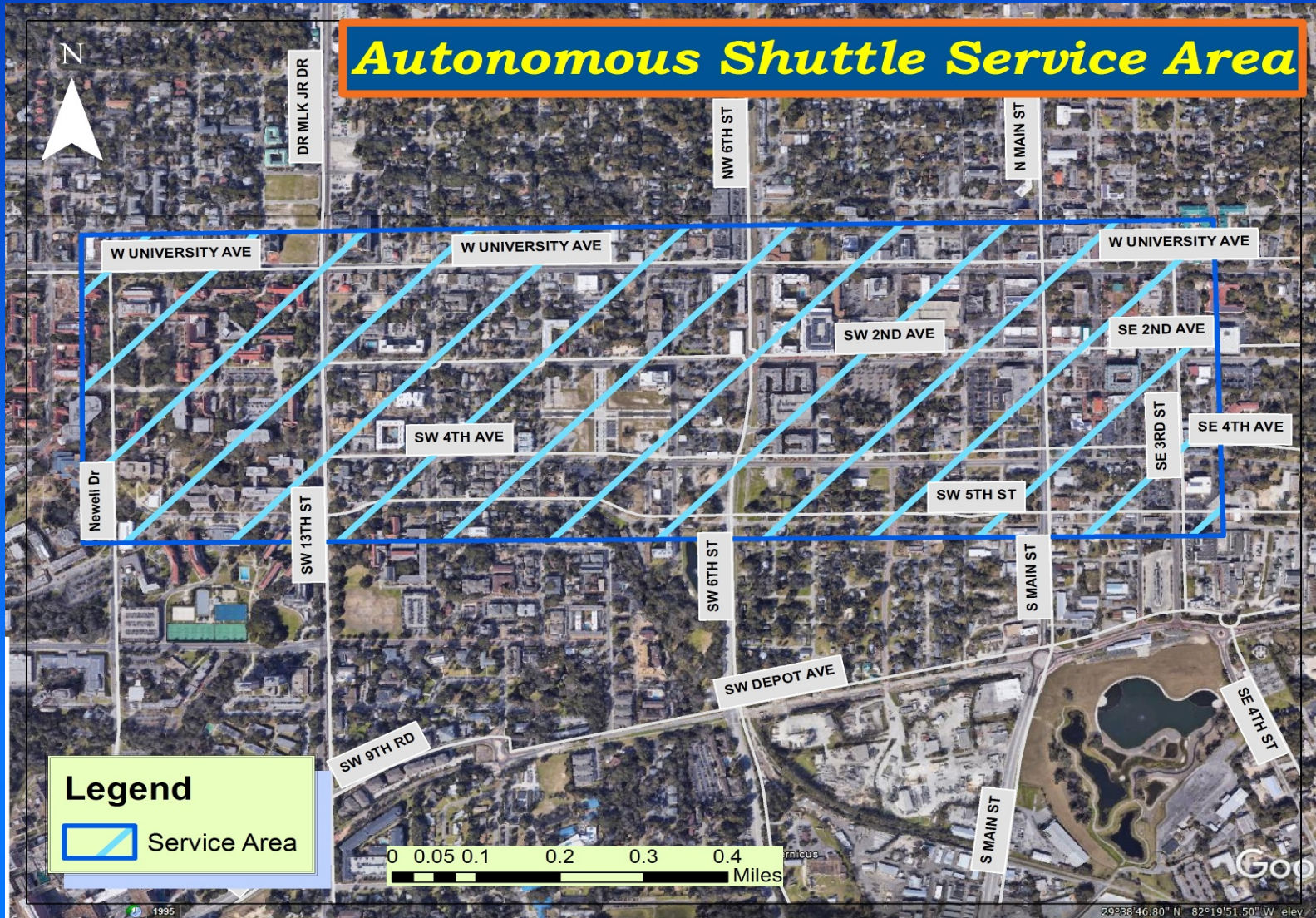


GAToRS

- Project in Partnership with University of Florida (UF) and Florida Department of Transportation (FDOT)
- Autonomous Vehicle (AV) shuttle between the University of Florida (UF) and Downtown
- Project has 100% FDOT funding due to its Regional significance
- First AV shuttle operating in regular traffic conditions
- Test Connected Vehicle Technology

GAToRS

Autonomous Shuttle Service Area



GAToRS

- Monday through Friday, and provide option for weekend service
- 10 consecutive hours of span of service at 10 minute frequency during peak hours, no less than 20 minute frequency during off peak hours
- Route roundtrip no longer than 3.0 miles
- 15 mph speed limit
- Fares will not be collected during the demonstration period

GAToRS

- Charging and storage at Original RTS facility at 100 SE 10th Avenue, Gainesville FL 32627 (Optional)
- Project not limited to existing roads; proposer may offer a route they consider the most optimal. Provide separate cost proposal for any road improvements on proposed project route
- Project term: 3 years
- Vehicle Capacity: 8-15 Passengers

GAToRS

- RFP available for distribution:
 - August 28, 2017
- Deadline for receipt of proposals:
 - October 3, 2017
- Deadline for Best and Final Offer:
 - November 8, 2017
- Projected award date:
 - November 28, 2017
- City Commission approval:
 - January 4, 2018
- Projected contract start date:
 - March 1, 2018

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QUESTIONS ?