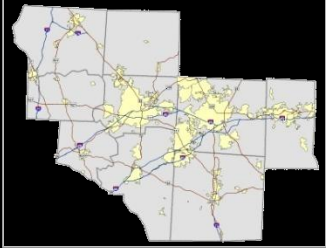


Piedmont Triad Seamless Mobility Plan

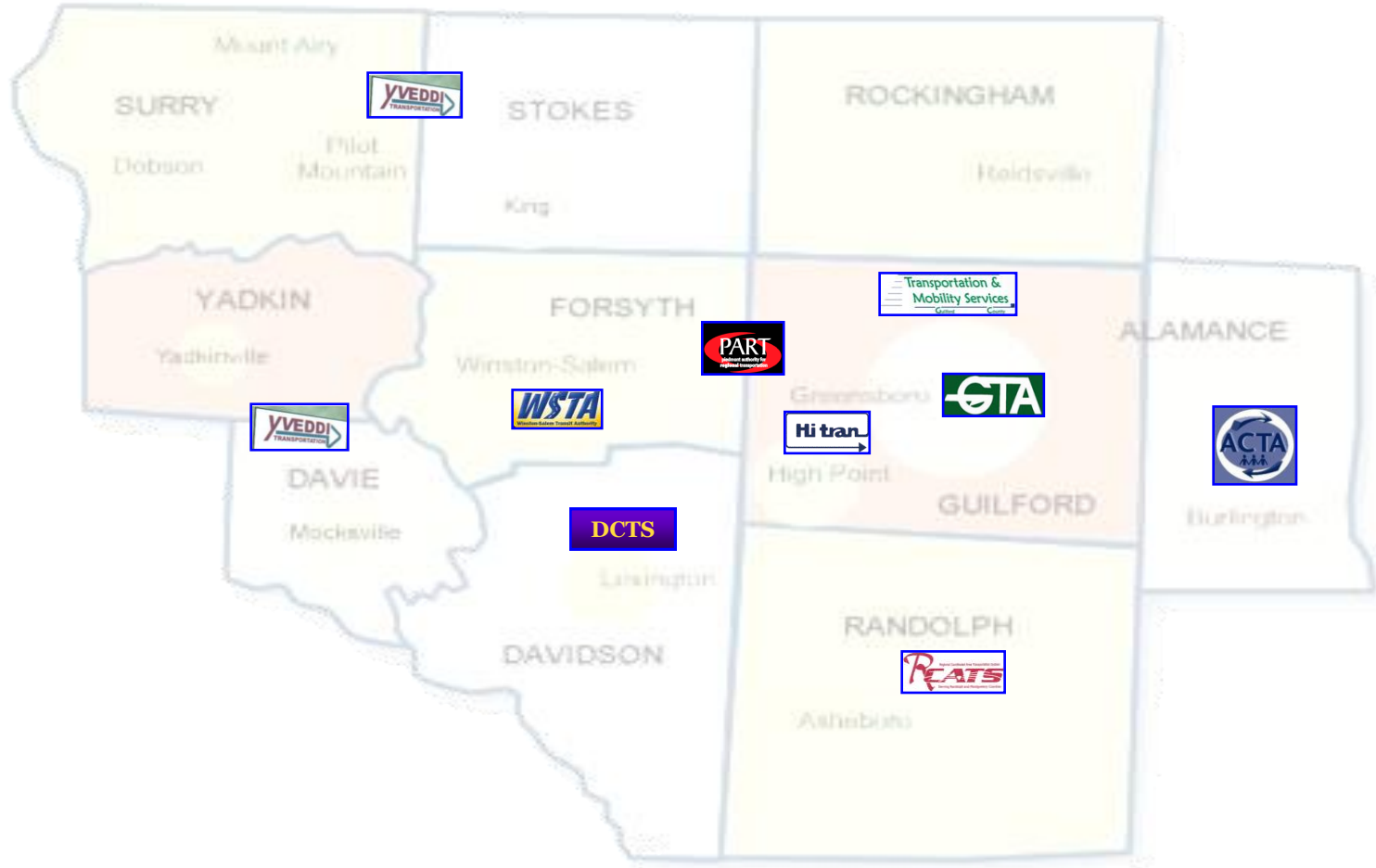
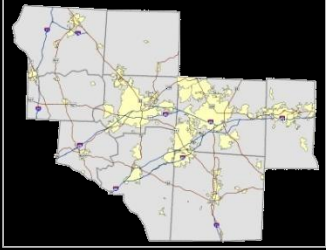
PART Board Meeting
September 10, 2008

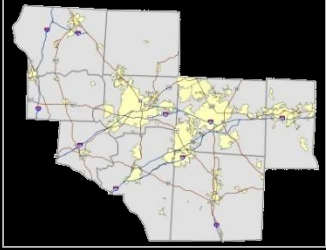


Project Overview

- One of the Largest Public Transportation Coordination Projects Undertaken in the State
- Comprehensive Assessment of Transit Services and Functions
 - Seamless Mobility Services
 - Maximize/Optimize Resources
 - Consolidation, Coordination and Communication
 - Develop a Plan of Action
- Technical Advisory Committee
- Steering Committee

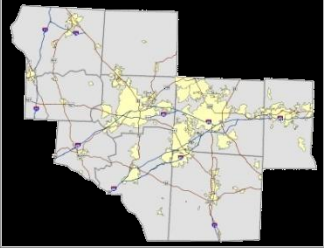
Participating Agencies





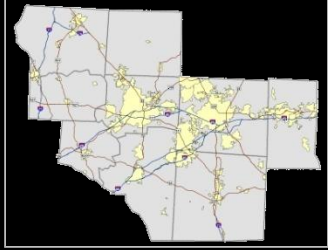
Stakeholder Interviews

- **Increase in pressure on transit to provide mobility.**
- **PART should play a lead role in long range planning and providing inter-jurisdictional trips.**
- **More funding is needed but divided on potential mechanisms.**



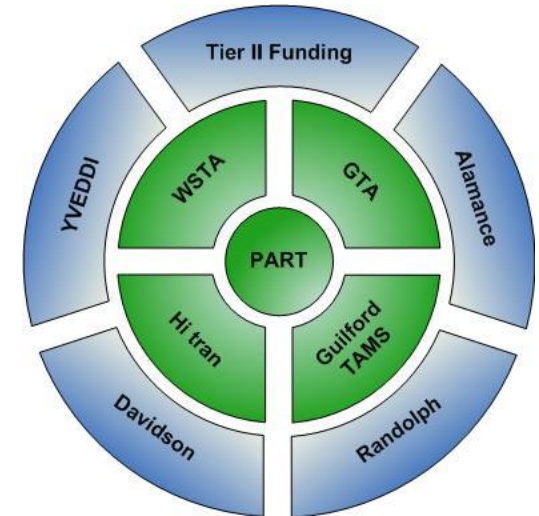
Existing Coordination

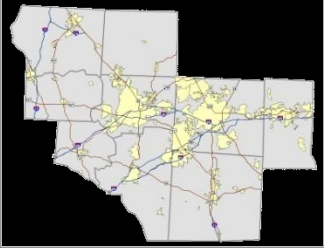
- **YVEDDI, RCATS**
- **WSTA-Trans-Aid**
- **PART Services**
 - **Express Routes between Jurisdictions**
 - **Coordinated Medical Trips to Chapel Hill/Durham**
 - **Regional Vanpool**
- **Regional Technology Project – TAMS, PART, GTA Hi-Tran and WSTA**



Long Range Concept Plan

- **New Local Dedicated Transit Funding**
- **Consolidation of Functions**
- **Increased Transit Services**
- **Regional Branding**

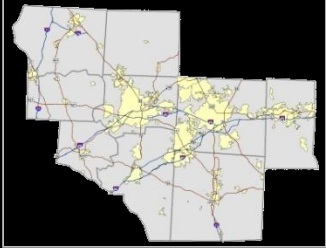




Recommendations

I. Coordination

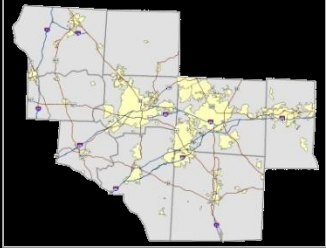
- Implementation of a Regional Pass
- Branding
- Fare Structure
 - Increase Farebox Recovery
 - Standardize Fares
- Shared Use of Facilities
- Training
- Drug & Alcohol Testing
- Others included in the Report



Recommendations

II. Locally Based Programs

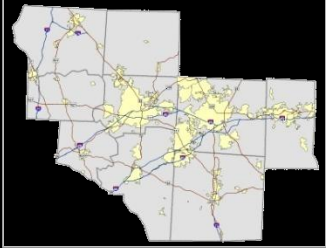
- **PART Implements New Services in Suburban Communities**
 - **PART Facilitates Funding Mechanism**
 - **Consolidates Grants**
 - **Combine Planning and Implementation**
 - **Share Functions among PART, Municipality and Operator**
 - **Burlington, Asheboro, Other Feeder Service**



Recommendations

III. Regional Call Center(s)

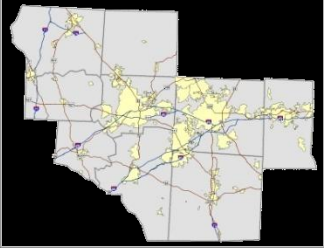
- Trip Planning/Schedule Information
- Real-time Bus Status
- Fare/Service Information
- Complaints/Commendations and other Customer Service Functions
- Paratransit Call Taking/Reservations
- ADA Eligibility Determination
- Scheduling and Dispatching



Recommendations

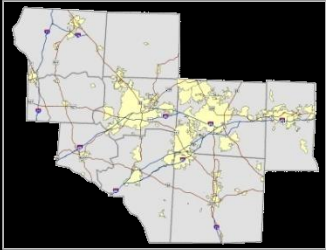
III. Regional Call Center(s)

- **Customer Information/Trip Itinerary Planning Initially at WSTA**
- **Add Functions and Systems in Concert with Regional Technology Project**
- **ADA Determination Function Consolidation**
- **Paratransit Support Functions Longer Range**
- **Transition to PART Administration Facility**



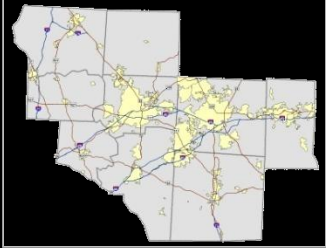
Existing Funding

- **Report Summarizes Existing Funding Sources**
 - **43% Local Funding**
 - **18% State**
 - **27% Federal**
 - **12% Fares**
- **\$37 Million in Operations**
- **\$4-6 Million in Capital Expenditures**



Existing Transit Needs

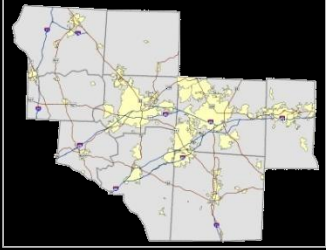
- **Maintaining Existing Services**
- **\$16 Million in Unmet Operating Needs**
 - Mobility Plan – GTA
 - PT Links – TAMS
 - PART Expansion
 - Alamance County Fixed Route Service
 - Asheboro Circulator
 - Hi-Tran Expansion
 - Other Systems Expansion
- **\$24 M in Unmet Capital Needs**



Recommendations

IV. Short Range Funding Scenario

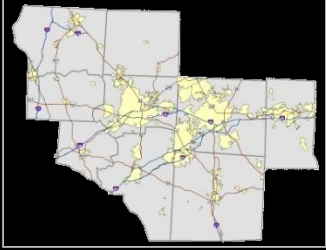
- **2009-2012**
- **Implement \$5 License Fee in All Counties**
- **Need Additional \$11.8 M in Guilford, Forsyth and Alamance to Meet Local Operating and Capital Needs**
 - **Provides Additional \$14.9 M Operating and \$11.3 M Capital Program**
 - **Almost Meets Regional Unmet Needs**



Recommendations

V. Long Range Funding Scenario

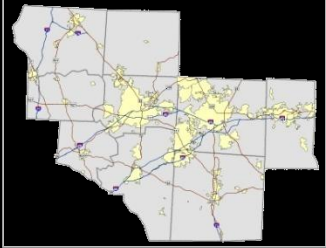
- **2012 Beyond**
- **Implement ½ Cent Sales Tax Guilford-Forsyth**
- **Implement ¼ Cent Sales Tax Other Counties**
- **Replace Short Range License Fee/Property Tax**
 - **Provides Additional \$33.9 M Operating and \$35.8 M Annual Capital Program**



Recommendations

V. Long Range Funding Scenario - 2

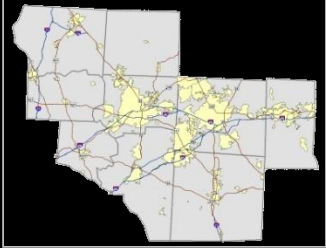
- **2012 Beyond**
- **Implement ½ Cent Sales Tax Guilford-Forsyth**
- **Replace Short Range Tag Fee/Property Tax in Forsyth/Guilford**
- **Increase License to \$7 in Suburban Counties**
 - **Provides Additional \$33.9 M Operating and \$32.5 M Annual Capital Program**
 - **Retain License Fee Yields \$4 M**



Recommendations

V. Capital Program

- **Develop for Regionally Coordinated FTA Section 5309 Application – Submit February 2009**
- **Application Address Some System-Specific Capital Program Deficits**
- **Provides \$107 M in Bus Fleet Facility Improvements through 2018**
- **Provides Funds to Begin Regional Fixed Guideway Program**



Recommendations

VI. PART

- **Short Term**

- Support Legislation for Local Funding
- Lead Regional Long Range Transit Planning
- Facilitate/Operate New and/or Expanded Suburban and Rural Transportation Systems
- House and Operate Regional Call Center
- Coordinate other Programs

- **Long Term**

- Administrator of Regional Funding Mechanism(s)