

Client: Charleston Area Justice Ministry

### **Requested Deliverables**

Transit: Review previous transportation analysis on routes and make recommendations. We'll look at all available data and see what is missing, what we can get from federal databases, etc.

Transit:

1. Provide financial analysis of adding additional buses during peak times to routes identified as critical/important.
  - a. Scenarios: Ideal --more buses throughout the day; Compromise #1: buses during peak am and pm. Compromise #2: additional buses during am only.
2. Best practices in public transit for small urban areas -- bus route accommodations, fares, etc.
3. GIS analysis of catchment area around bus routes in contrast to previous transportation report; traffic safety analysis around these routes; Census data analysis within catchment area; identify transportation deserts to job centers, important amenities --shopping, hospital, etc.
4. Analyze fare system and provide recommendations, best practices from similar places. (transfer, payment system, costs, etc.)
5. List of resources for community organizations to gather data on their own.

Proposed BRT Project:

1. Review current ridership forecasts and analyze access to stations and destinations; make recommendations for how to improve access.

Housing:

1. Review current zoning practices and master plans to see if there are opportunities/barriers and make recommendations for increasing affordable housing, possible applicable HUD programs
2. Best practices from similar sized cities/states, state governance structures
3. List of resources on affordable housing, housing trusts, etc.

Governance/Important Regional and Local Government agencies to know

1. BCDCOG
2. CARTA (Charleston Area Regional Transportation Agency)

### 3. BRT project –[lowcountryrapidtransit.com](http://lowcountryrapidtransit.com)

Week 1: Introduction to course/expectations (possible conference call with client)—  
Read, Read, Read. Everything about Charleston Area, take notes, etc. Even if you are  
reading about transportation but you're a housing person, you should become familiar  
with the overall issues. This will help you to understand when people report back on  
their findings.

Week 2: Groups and Work Plan decided. Meet our client via Zoom.

Week 3: Project managers; Workshop manager

Week 4 Updates to clients

Week 5-8 TBD

Week 9 –Fall Break

Week 10-13 TBD

Week 14 Presentation Run-through

Week 15 –Thanksgiving

Week 16 –First week of December –Final Presentation/ Last Day of class December  
4<sup>th</sup>