Lowcountry Rapid Transit

## BRT 101 Video Transcript

The Lowcountry Rapid Transit project is a proposed 23-mile bus rapid transit system between Charleston, North Charleston and Summerville.

As South Carolina’s first mass transit system, Lowcountry Rapid Transit would provide safe, reliable travel, connect communities, and energize economic opportunities along the corridor.

Lowcountry Rapid Transit would provide residents with dependable and frequent transportation.

Level boarding and station level payments will make getting on and off the system faster and more convenient.

Dedicated lanes would improve mobility in the corridor.

It is high-frequency.

Service will operate every ten minutes during peak travel times and can get you from Summerville to Downtown Charleston in an hour.

The system will improve mobility.

New station locations will provide riders access to key areas like employment hubs, recreation, schools, tourism, and other community resources.

This is not just another bus route; the system will utilize advanced signal technology to make travel more reliable while preparing the region for the future of autonomous vehicles and other innovations.

It is environmentally conscious.

The new buses will reduce emissions by relying on alternative fuels and electric power.

It will connect communities.

By incorporating sidewalks, bus lanes, and safe pedestrian crossways, the project will promote an increased connectivity between communities to bolster opportunities and activity for residents and businesses.