NEPA Process

The National Environmental Policy Act will guide the design of the project alternatives.

We Are Here

2014-2015

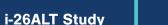
2016

Spring 2019

Summer 2020

2021





- Initial Concepts
- Alternatives Analysis



i-26ALT Study

Level 1 Screening

Bus rapid transit along the US Highway 78/US Highway 52 Corridor was identified as the

preferred transit

alternative

Level 2 Screening

LCRT

- Universe of conceptual alignments
- · Fatal flaws
- Identify reasonable alternatives
- Public Scoping Meeting
- Detailed analysis





NEPA Recommended Preferred Alternative



- Complete NEPA
- Initiate Design

Next Steps

The 12 reasonable alternatives will be screened to determine their ability to:



Improve local and regional mobility



Support economic development plans along the corridor



Promote livable, transit oriented development



Create a safe, multimodal transportation system with travel choices



Preserve a healthy environment



Meet cost and logistics considerations



Qualify for FTA funding grants



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LC Lowcountry **Rapid Transit**

June 2019 Open House Meetings

Welcome to the Open House! Lowcountry Rapid Transit is a critical component in the evolution of South Carolina's transportation infrastructure. This proposed 26-mile bus rapid transit system would connect the communities of Charleston, North Charleston, and Summerville along the US 78/US 52 (Rivers Avenue) corridor. LCRT would improve transit and enhance regional mobility in one of the most important and most congested corridors in the state.

The purpose of today's meeting is to:

Provide an update on the project

Design Process

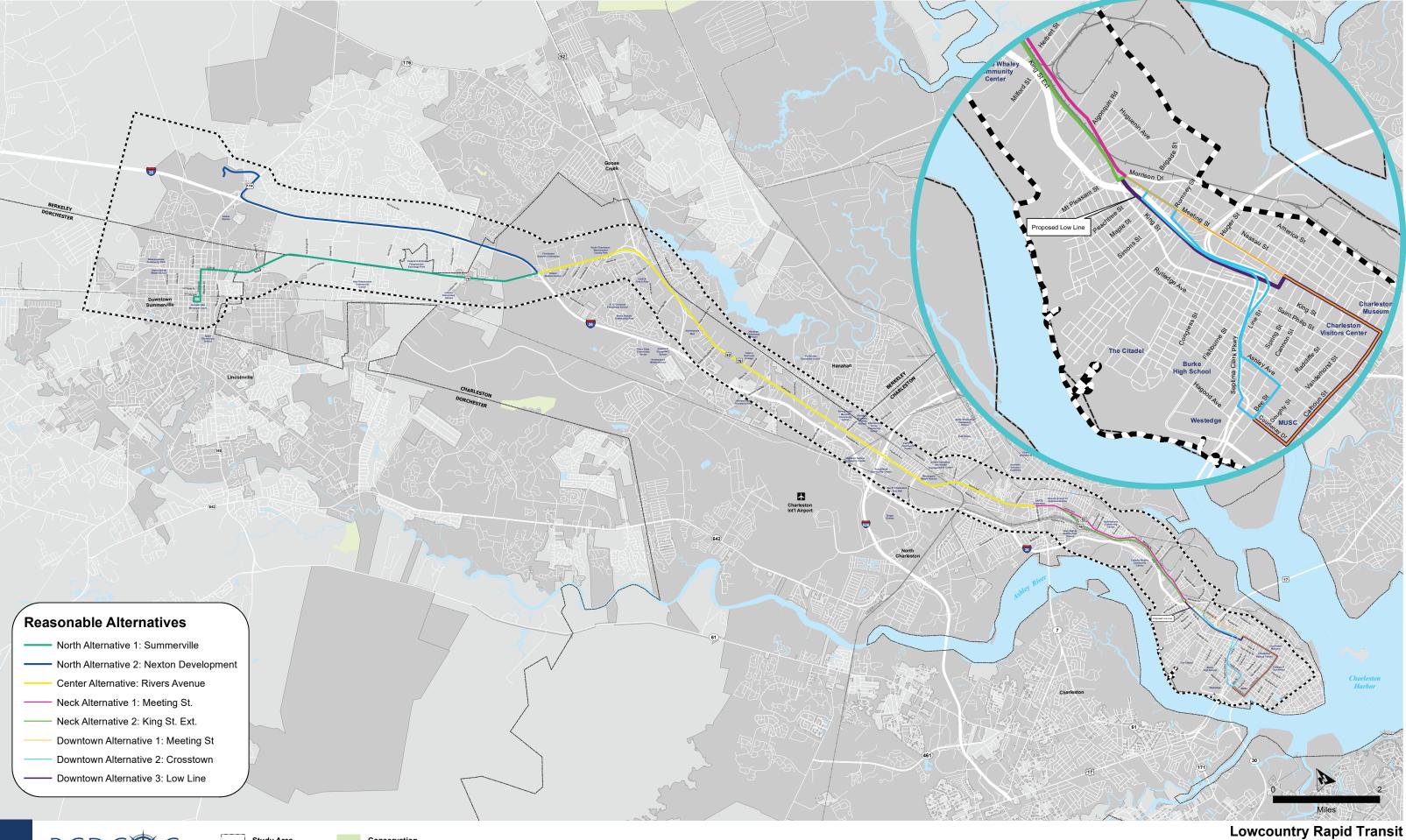
- Present the draft Purpose & Need, route alternatives, architectural branding and design
- Collect feedback from the community

Open House Stations ----Get Up to Speed on LCRT Video **NEPA Purpose** Check out how we got to this point in the project. & Need **Cross Sections Reasonable Alternatives Existing Conditions** & Design Considerations

Architecture &

Station Designs

Comments





Conservation Railroads

Reasonable Alternatives

Data Sources: BCDCOG, SCDOT