CREATING THE CONNECTIONS THAT BRING US TOGETHER.

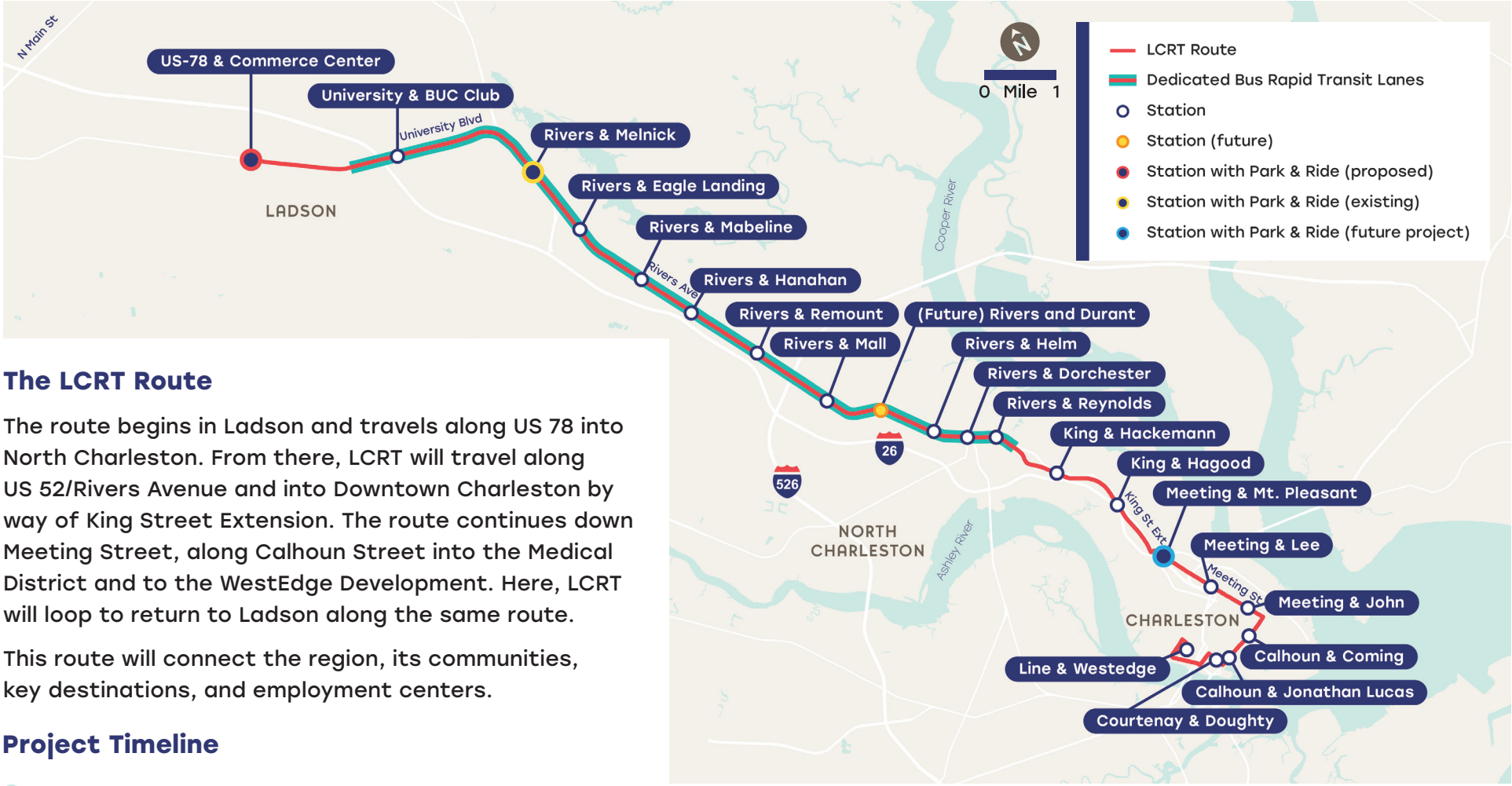
More than just a transit system, Lowcountry Rapid Transit (LCRT) will connect communities in the TriCounty region like never before, offering a safe, reliable, low-cost, new mobility alternative to those who live, work and visit.

What is Bus Rapid Transit?

Bus rapid transit (BRT) is a high-quality transit system that delivers fast, comfortable, and cost-effective services, operating predominantly in dedicated lanes throughout key areas of the corridor, keeping cars and the BRT system separate. Technology such as off-board payment and transit signal priority allow travel times to be consistent and reliable throughout the corridor.

LOWCOUNTRY RAPID TRANSIT | BCDCOG

CONNECTING OUR REGION



The LCRT Route

The route begins in Ladson and travels along US 78 into North Charleston. From there, LCRT will travel along US 52/Rivers Avenue and into Downtown Charleston by way of King Street Extension. The route continues down Meeting Street, along Calhoun Street into the Medical District and to the WestEdge Development. Here, LCRT will loop to return to Ladson along the same route.

This route will connect the region, its communities, key destinations, and employment centers.

Project Timeline

- **LOCAL PLANNING**
  Completed 2016
- **PROJECT PROGRAMMING**
  Completed 2019
- **PROJECT DEVELOPMENT**
  Completed 2022
- **ENGINEERING**
  We Are Here!
- **CONSTRUCTION**
  Est. 2027 – 2030

*Project timeline is estimated under the New Starts Capital Investment Grants program guidelines.

Project Benefits

21.3 MILES, ONE WAY

10 MIN. PEAK & DAYTIME SERVICE FREQUENCY

21 HOURS OF SERVICE ON WEEKDAYS

60 FOOT DEDICATED ARTICULATED BUSES

1.6M+ ANNUAL TRIPS IN YEAR 2040

20 MODERN STATIONS

EXPLORE THE POSSIBILITIES

We are creating new ways to welcome a growing, diverse community with expanded transit access and new shared moments of wonder and delight – the experiences that bring us together.

That's what LCRT is all about.

Reliable, Modern Service

LCRT delivers fast, comfortable and cost-effective service, running every 10 minutes on weekdays at 20 stations across the region. Dedicated lanes in key areas and transit signal priority allow for faster travel times and improved reliability.

Accessible to Everyone

LCRT is an affordable transportation alternative to single occupancy vehicles that provides equitable access to community resources and affordable housing. Its design is ADA-compliant and includes enhancements to crosswalks and new multi-use paths along the corridor.

Easy to Use and Enjoy

LCRT provides connections to businesses, healthcare, recreation and entertainment across the region. With WiFi access, enhanced bicycle and pedestrian features, and connections to existing networks, it will be easier than ever to get where you want to go.

LEARN MORE ONLINE

Find us on social media or at LowcountryRapidTransit.com