



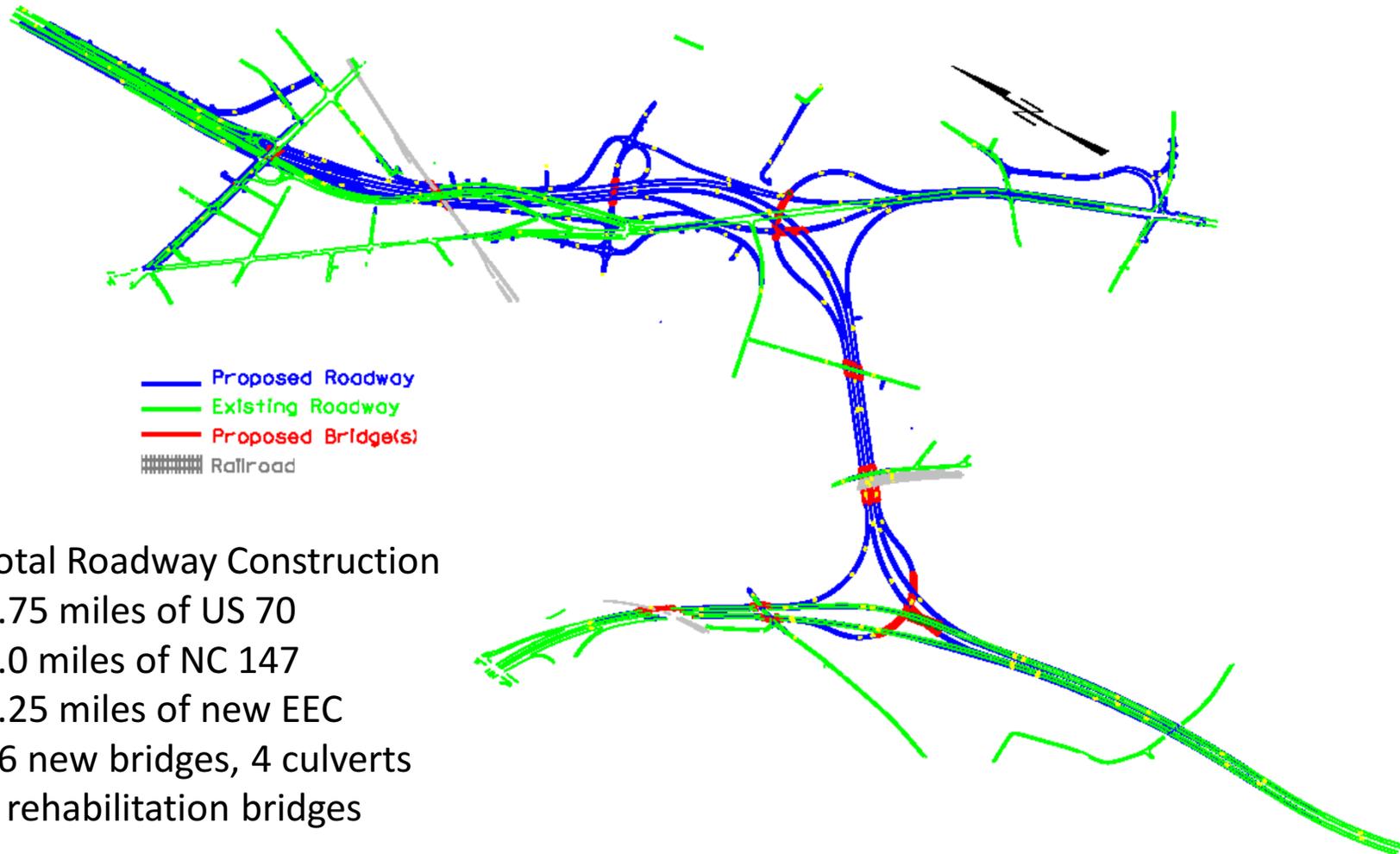
U-0071 – East End Connector



Durham County, North Carolina



U-0071 - Project Profile



Total Roadway Construction
2.75 miles of US 70
2.0 miles of NC 147
1.25 miles of new EEC
16 new bridges, 4 culverts
4 rehabilitation bridges



U-0071 - Some Partners

- NCDOT
- Dragados
- RS&H, RK&K, and S&ME
- City of Durham
- North Carolina Railroad
- Norfolk Southern
- CSX Transportation
- Durham community – includes local citizens, motorists, businesses, and others

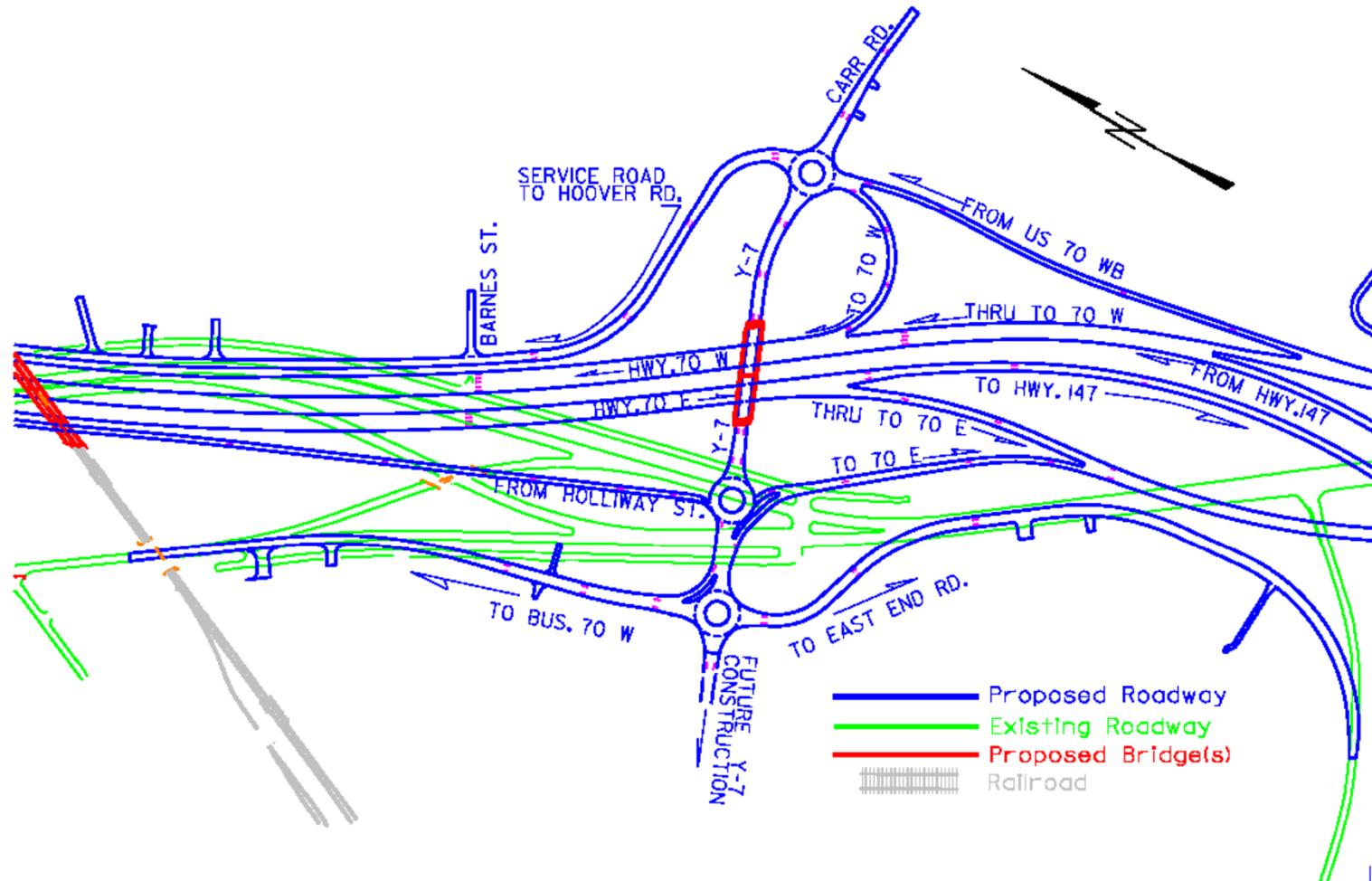


U-0071 - Improvements

- East End Connector will provide a direct connection for interstate traffic from I-85 to I-40.
- US 70 will become controlled access between Holloway Street and Pleasant Drive
- NC 147 Concrete Pavement Improvements
- Improvements to Holloway Street, including widening and improvements to interchange
- Many other “Y-lines” including Muldee St, Hoover Rd, Carr Rd, Lynn Rd, Pleasant Rd, East End Ave, Rowena Ave, Angier Ave, Ellis Rd, and others



U-0071 – Roundabouts





U-0071 - Important Dates

- Date of Availability – February 1, 2015
- Completion Date – January 10, 2020
- All work except reforestation – July 15, 2019
- NC 147 completion – August 1, 2017



U-0071 - Impacts to Traffic

- US 70 will undergo significant change over the 5 year period. Several traffic shifts will be required.
- NC 147 will have a temporary detour alignment during construction.
- Lane closures – allowed on US 70 8pm-6am weeknights, 8pm – 9am Fri night; 8pm – 11am Sat night
- Lane closures – allowed on NC 147 8pm-6am weeknights, 8pm – 10am Fri and Sat night.
- DPAC and Durham Bulls events – no SB NC 147 lane closures between 8:00pm and 10:30pm



U-0071 - Impacts to Traffic

- NC 147 weekend lane closures – 12 weekend lane closures for bridge rehab. Traffic will be reduced to one lane. 9pm Fri – 5am Mon
- All roads except US 70 and NC 147; Peak travel times protected; 6am-9am; 4pm-7pm M-F
- Temporary Road Closures, US 70, NC 147, NC 98, Rowena Rd, Ellis Rd, Miami Blvd, Lynn Rd, Pleasant Rd, Angier Ave; only allowed Mid-5am; 30 min max
- Holloway St Detour – Weekend 9pm – 5am



U-0071 - More Information

- Contact NCDOT Resident Engineer's Office

Michelle Gaddy, PE – mhgaddy@ncdot.gov

Phillip Townsend, PE – pjtownsend@ncdot.gov

(919) 840-0914

- Updates provided by RE office on critical operations.
- NCDOT Website (Available Mid-April)
<http://www.ncdot.gov/projects/eastendconnector/>