

















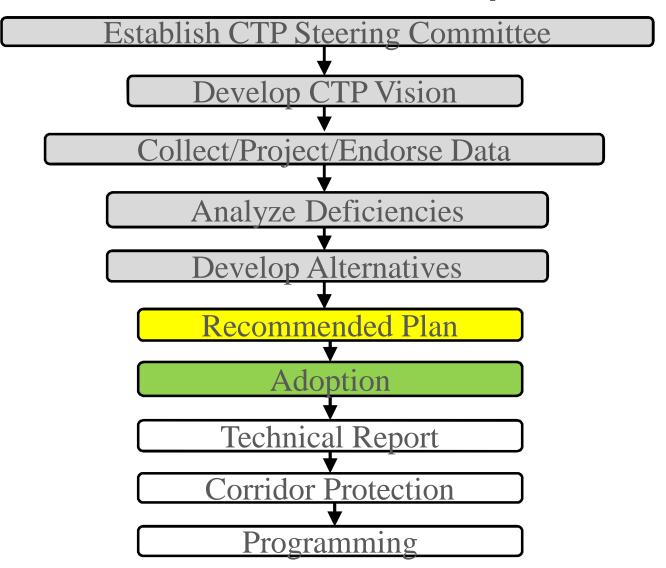


Lenoir County Comprehensive Transportation Plan DRAFT Maps and Recommendations

John A. (Andy) Bailey

April 19, 2018

Where are we in the process?



DRAFT Lenoir County CTP Recommendations

- Highway Recommendations
 - Major Recommendations
 - Minor/Operational Improvements
- Public Transportation and Rail Recommendations
- Bicycle Recommendations
- Pedestrian and Multi-Use Path Recommendations

Major Highway Recommendations

- I-42/US 70 Upgrade to Interstate (LENO0101-H)
 - Interchange near Willie Measley Rd (R-5813)
 - Kinston Bypass (R-2553)
- US 258
 - Southern Lenoir (Alternating passing lane, safety measures) (LENO0102-H)
 - South of Kinston Bypass (Widen to 4-lane divided boulevard) (LENO0103-H)
 - Northern Lenoir (Widen to 4-lane divided expressway) (R-5814)
- NC 11
 - Pink Hill (Center Left-turn lanes) (LENO0104-H)
 - Eastern Bypass/Freeway (FS-0802A)/NC 55 Realignment (LEN0001C-H/LEN00023-H)
 - Northern Lenoir (Upgrade to Freeway) (R-5815)
- NC 148
 - US 258 to NC 58 (Upgrade to freeway, new interchanges at Poole Rd and Airport Rd) (LENO0105-H)
 - Harvey Parkway Extension (R-5703)
- Banks School Rd (Lane Width Improvements along entire facility and Operational Improvements around Bethel Christian Academy) (LENO0017-H)
- Carey Rd Extension (4-lane divided boulevard) (U-3618)
- Cunningham Rd Extension (2-lane facility) (LENO0002A-H)
- Spine Rd New Construction (4-lane divided boulevard) (LENO0115-H)

Minor Widening and Other Operational Improvements

MINOR WIDENING IMPROVEMENTS

- NC 55 (Wayne County to NC 11, including operational improvements at the NC 11/NC 55 intersection) (LENO0010-H)
- NC 241 (Duplin County to Old Beulaville Rd/Pink Hill Town Limits) (LENO0106-H)
- NC 903 South (Duplin County to Jenny Lend Rd, south of US 70) (LENO0107-H)
- NC 903 North (La Grange Northern Town Limits to Greene County) (LENO0108-H)
- Hugo Rd (NC 58 to Greene County) (LENO0111-H)
- Paul's Path Rd (Greene County to US 258) (LENO0112-H)
- E Railroad Street/Fields Station Rd (0.1 miles east of N. Carey Street to Willie Measley Rd) (LENO0113-H)
- Willie Measley Rd (US 70 to Paul's Path Rd) (LENO0115-H)

OTHER OPERATIONAL IMPROVEMENTS

- US 70/US 258 Overpass with Square-Loop Design (FS-1502A)
- NC 58 Restriping (Summit Ave to Highland Ave in Kinston) (LENO0025-H)
- Airport Rd (Academy Heights Rd to Dobbs Farm Rd) (LENO0109-H)
- W. Highland Ave/N/ Herritage Street intersection realignment (LENO0006-H)
- Secrest Bridge (Connecting S. Secrest St and Forrest St) (LENO0013-H)

Public Transportation and Rail Recommendations

Rail

 Global TransPark Connector (from Global TransPark Railroad Line to CSX Railroad Line near NC 11) (LENO0001-R)

Public Transportation

- Fixed Bus Route Service that connects: (LENO0001-T)
 - Electrolux Manufacturing Plant/Sanderson Farms Processing Plant/Smithfield Packaging Plant
 - Walmart and surrounding commercial areas along US 70/US 258 (W. Vernon Ave)
 - Caswell Development Center
 - Vernon Park Mall
 - Commercial business along Business US 70/Business US 258 (W. Vernon Ave)
 - Residential neighborhoods and commercial developments north of downtown Kinston
 - UNC Lenoir Health Care Hospital and surrounding medical facilities
 - Downtown Kinston
 - Residential neighborhoods east of downtown Kinston
 - Commercial areas along US 70 (E. New Bern Road)
 - Lenoir Community College

Park and Ride Lots

- La Grange (near E. Washington St/Robina Dr)
- Pink Hill (near NC 11/Ash Davis Rd)

Bicycle Recommendations

- Curb and Gutter sections: 5-foot bicycle lanes or 14-foot wide lanes**
- No Curb and Gutter: 4-foot paved shoulder**
- ** Improvements only where applicable and/or possible

Bicycle Routes

- State Bicycle Route 7
- Lenoir County Bicycle Route 40
- Lenoir County Bicycle Route 41
- Lenoir County Bicycle Route 42
- Lenoir County Bicycle Route 43
- Lenoir County Bicycle Route 44
- Lenoir County Bicycle Route 45

Pedestrian and Multi-Use Path Recommendations

- 2008 City of Kinston Comprehensive Pedestrian Plan
- 2015 Kinston Riverfront Greenway and Cycle Track Plan
- North Carolina Mountains to Sea Trail (along the Neuse River in Lenoir County)

Other Pedestrian Improvements

- Sidewalks Needs Improvement (Sidewalks needed on one side of a facility)
 - E. Washington Street, from Carey Street to 0.1 miles east of Robina Drive
- Sidewalks Recommended (Sidewalks needed on one or both sides of a facility)
 - E. Washington Street, from 0.1 miles east of Robina Drive to Franklin Street
 - N. Hadden Street, from W. Railroad Street to Martin Luther King Junior Drive
 - NC 11, from Duplin County to Rosewood Drive
 - Central Avenue, from Macon Street to NC 11

What happens next?

- April, 2018 Municipal and County Draft CTP Presentations
- April 23 May 25, 2018 Public Comment Period, including 3 Public Workshop Sessions
 - La Grange Community Center (May 7, 2018, 4:00-7:00 pm)
 - Livestock Arena (May 8, 2018, 4:00-7:00 pm)
 - Woodman Community Center (May 9, 2018, 4:00-7:00 pm)
- May, 30, 2018 Final Lenoir County Steering Committee Meeting
- June, 2018 Municipal and County CTP Adoptions (includes presentation and resolution on June 13, 2018 from the Lenoir County Transportation Committee to the county for adoption)
- July, 2018 NCDOT Transportation Planning Division recommends
 CTP to the North Carolina Board of Transportation
- August 2, 2018 North Carolina Board of Transportation Mutually Adopts the Lenoir County Comprehensive Transportation Plan

Questions and Contact Information

- John A. (Andy) Bailey Senior Transportation Engineer 919-707-0991
 jabailey@ncdot.gov
- Brian Wert, PE Unit Head
 919-707-0974
 bmwert@ncdot.gov
- Patrick Flanagan Eastern Carolina Rural Planning Organization 252-638-3185, Extension 3031
 pflanagan@eccog.org