



















Strategic Transportation Corridors Corridor U: U.S. 74

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Agenda U.S. 74

- Data Collection Review
- Corridor Analysis Review
- Preliminary Corridor Vision
- Stakeholder Involvement

U.S. 74 - Facilities Inventory

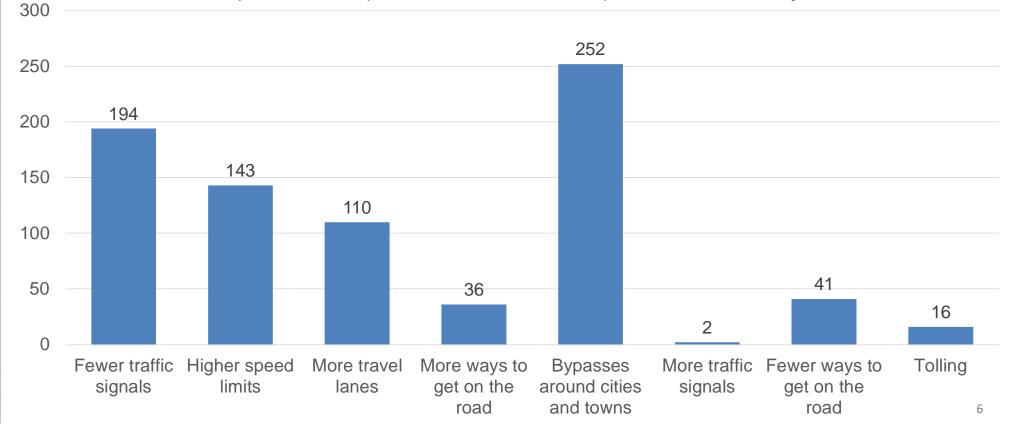
- Highway assets inventory
 - Approximately 284 miles along highway corridor
 - Federally designated truck route along entire corridor
- Bridges inventory
 - 304 bridges along highway corridor
 - 6 structurally deficient; 91 functionally obsolete

U.S. 74 - Transportation Plan Recommendations

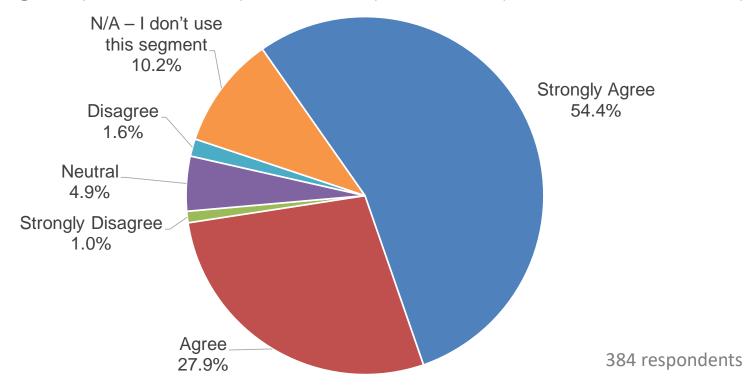
- Compiled transportation plans and recommended projects along the corridor from:
 - Statewide Transportation Improvement Program (STIP): 70 projects
 - Comprehensive Transportation Plans (CTPs): 11 CTPs
 - Metropolitan Transportation Plans (MTPs): 3 MTPs
 - Feasibility Studies (FS): 6 within past 10 years
 - Traffic Forecasts (TF): 37 within past 10 years
- Most of corridor recommended to be classified as freeway
 - Some segments in developed/urban areas recommended to be classified as boulevard (with current or planned bypass)

Views
1,524Participants
638Responses
8,260Comments
155

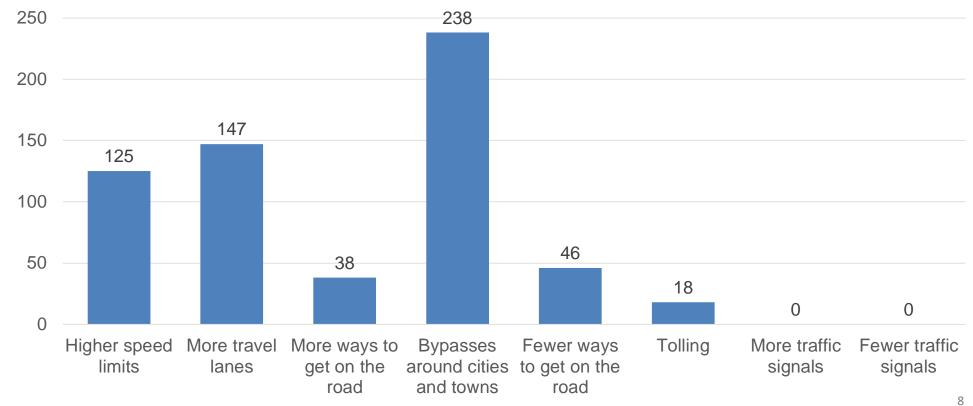
From I-26 to Gastonia, what changes would you like to see on U.S. 74 (I-26 to I-85) and I-85 (U.S. 74 to U.S. 321) in the next 20 years?



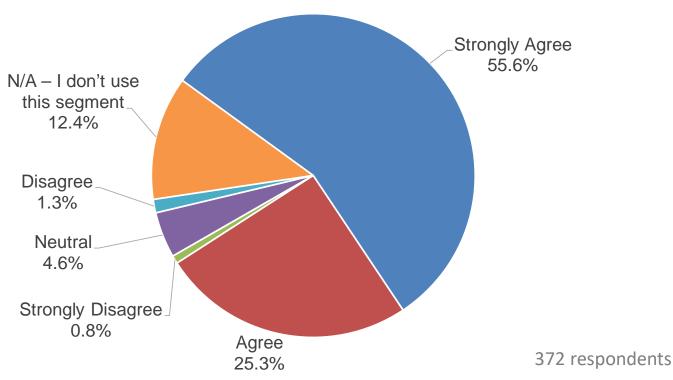
From I-26 to Gastonia, do you support the preliminary vision of a freeway (access only at interchanges/ramps, speed limit 55 or greater, no traffic signals) on U.S. 74 (I-26 to I-85) and I-85 (U.S. 74 to U.S. 321)?



From Gastonia to Monroe, what changes would you like to see on the corridor I-85 (U.S. 321 to I-485) and I-485 (I-85 to U.S. 74) in the next 20 years?



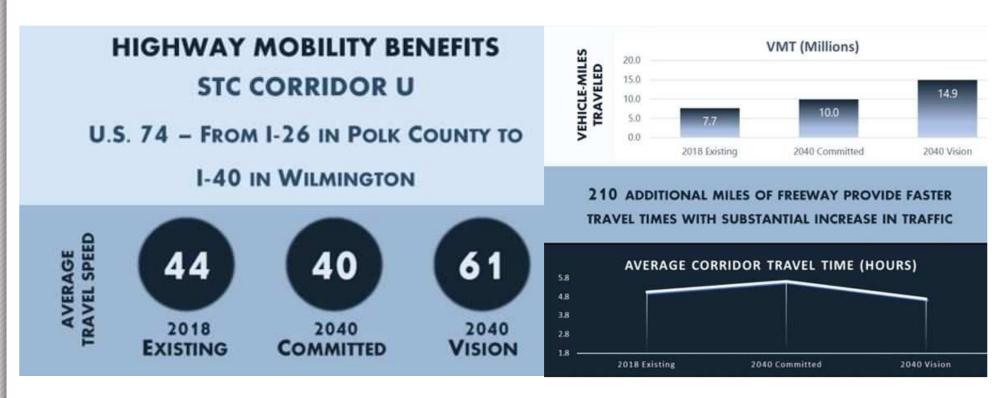
From Gastonia to Monroe, do you support the preliminary vision of a freeway (access only at interchanges/ramps, speed limit 55 or greater, no traffic signals) on I-85 (U.S. 321 to I-485) and I-485 (I-85 to U.S. 74)?



U.S. 74 – Recommended Vision



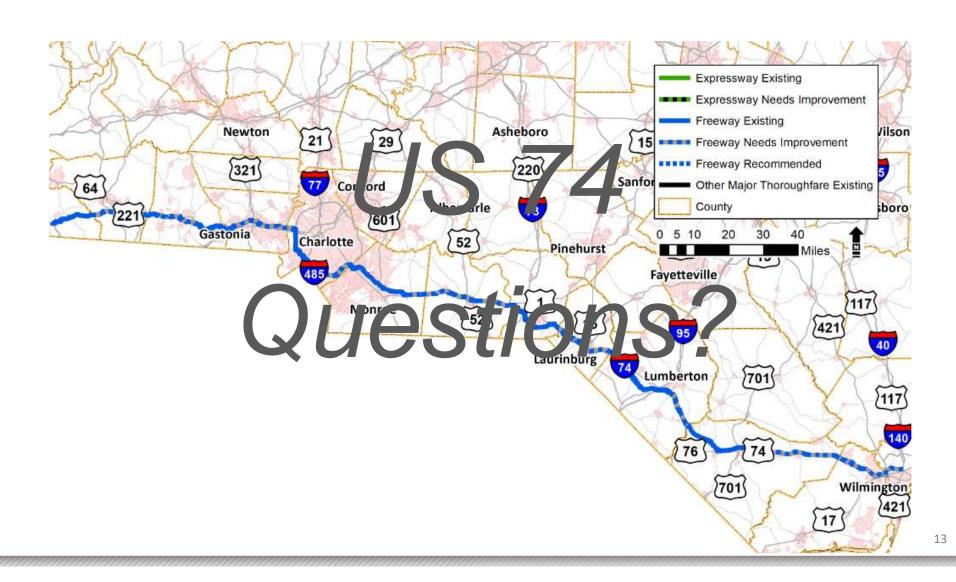
U.S. 74 - Mobility Analysis



Increases the average corridor travel speed by 21mph

U.S. 74 – Identified for Further Study

- Marshville Bypass
- Wadesboro Bypass
- Military Connections
- Delco area in Columbus County
- Multimodal connections
- Resiliency Assessment



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