



City of High Point

Meeting Agenda

Prosperity, Livability, & Safety Committee

Municipal Office Building
211 S. Hamilton Street
High Point, NC 27260

Monica Peters, Chair
Dr. Patrick Harman
Tyrone Johnson
Vickie M. McKiver
Cyril Jefferson, Mayor (Alternate)
Britt Moore, Mayor Pro Tem (Alternate)

Thursday, November 6, 2025

9:00 AM

Council Chambers

Prosperity and Livability Committee - Council Member Monica Peters, Chair

CALL TO ORDER

PRESENTATION OF ITEMS

2025-457

Presentation of the High Point Metropolitan Planning Organization Metropolitan Transportation Plan

Staff will provide a presentation on the High Point 2050 Metropolitan Transportation Plan.

ADJOURNMENT

CITY OF HIGH POINT

AGENDA ITEM



TITLE: Presentation of the High Point Metropolitan Planning Organization Metropolitan Transportation Plan

FROM:
Greg Venable
Transportation Director

MEETING DATE:
November 6, 2025

PUBLIC HEARING:
No

ADVERTISED DATE/BY:
N/A

ATTACHMENTS:
1. Presentation

PURPOSE: To present information on the High Point Metropolitan Planning Organization (HPMPO) Metropolitan Transportation Plan (MTP).

BACKGROUND: The High Point MPO is federally required to develop a long-range transportation plan for the High Point Urban Area every five years. This update, the High Point 2050 MTP, is an update to the plan that was approved in 2020 and was approved by the High Point MPO Transportation Advisory Committee in September 2025. The plan must have a 25-year horizon and be financially and fiscally constrained and meet federal requirements from the Infrastructure Investment and Jobs Act (IIJA).

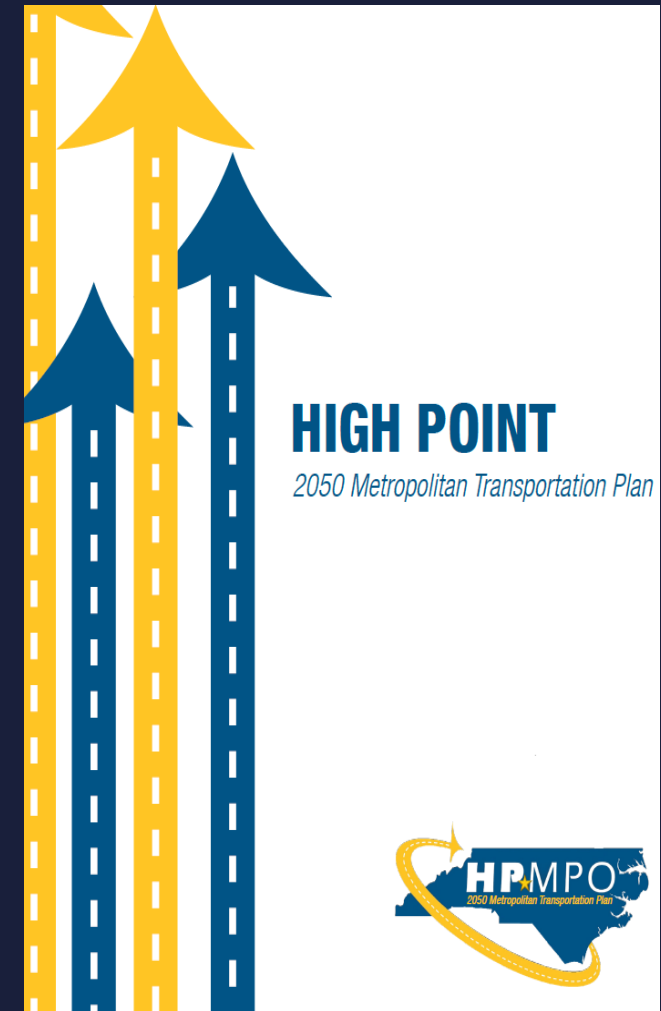
BUDGET IMPACT: N/A

RECOMMENDED ACTION REQUESTED: For Information Only.

HIGH POINT METROPOLITAN PLANNING ORGANIZATION (HPMPO)

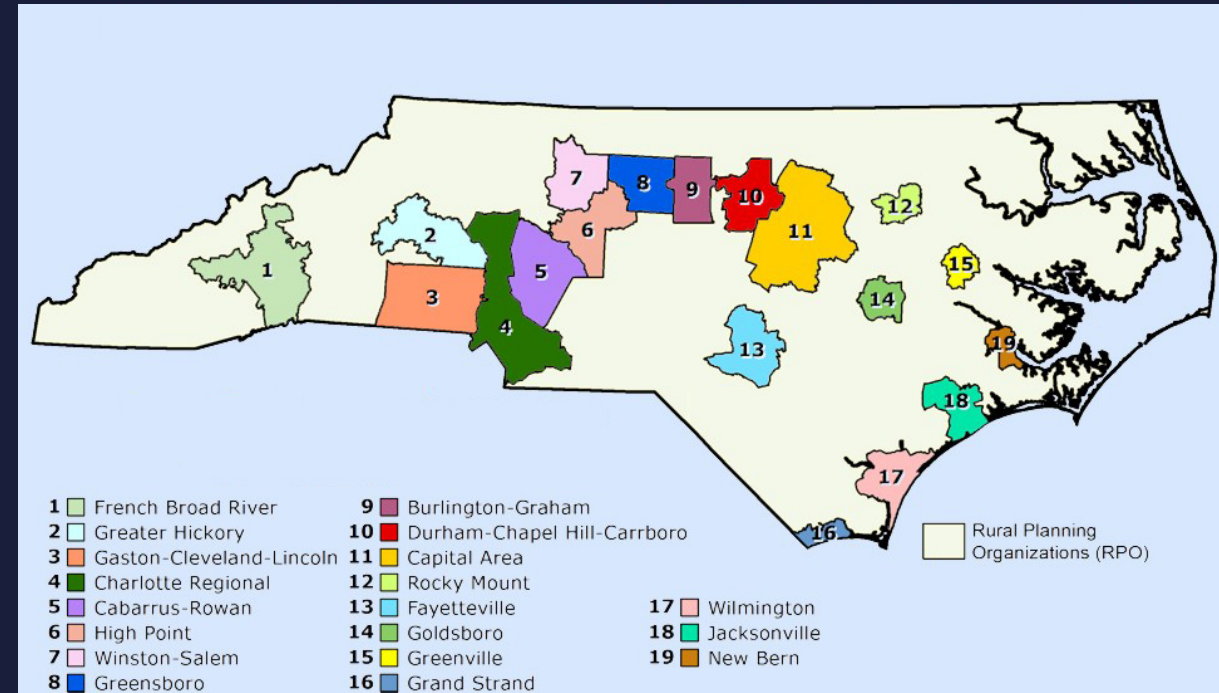
High Point 2050 Metropolitan Transportation Plan (MTP)

Greg Venable Transportation Director



WHAT IS A METROPOLITAN PLANNING ORGANIZATION (MPO)

- Federally mandated regional transportation planning agency
- Required in all urbanized areas of more than 50,000 people
- Guided by two committees
 - Transportation Advisory Committee (TAC) Policy Board – elected officials
 - Technical Coordinating Committee (TCC) Recommending Board – staff from member jurisdictions
- HPMPO is one of 20 across NC

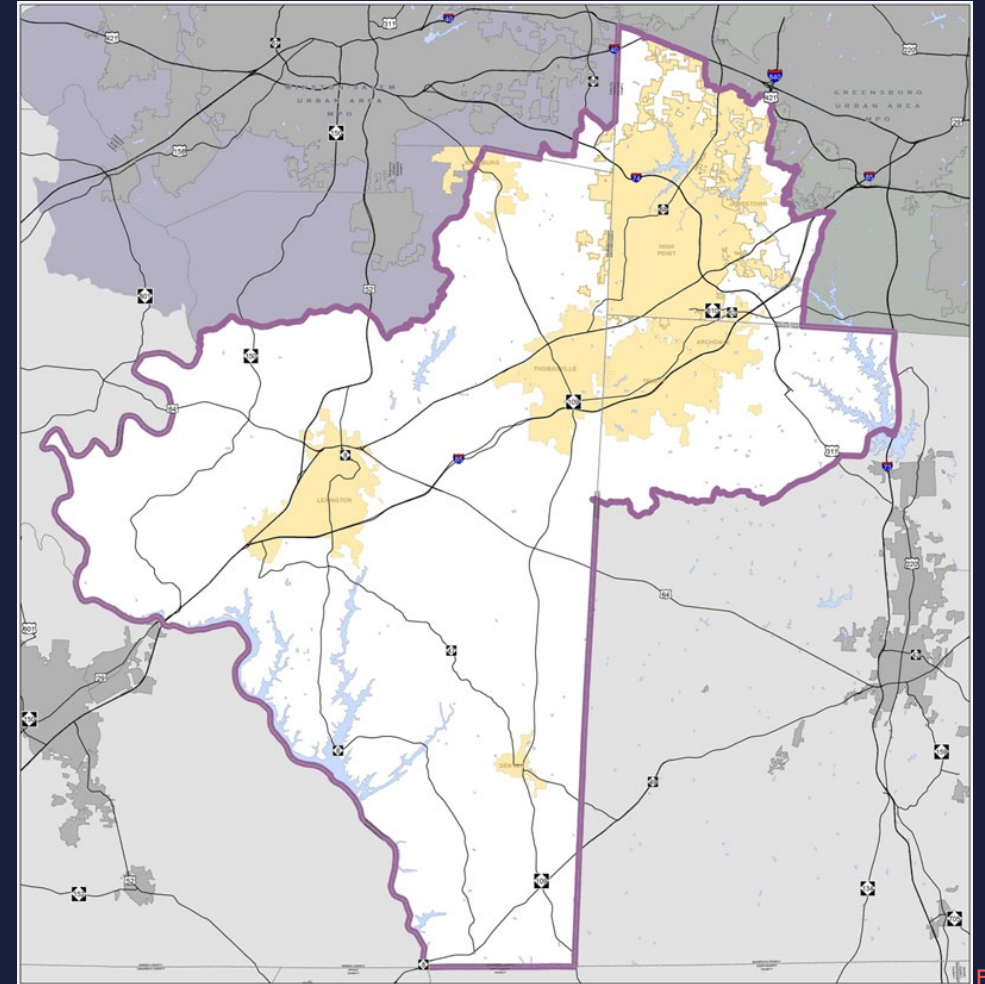


HIGH POINT MPO STRUCTURE

- **High Point Metropolitan Planning Organization (HPMPO)**
 - High Point Is The Lead Planning Agency
 - Federal Requirement
 - Recipient Of Federal Dollars – 80/20 Split
 - FY2025/2026 Budget - \$485,875
 - Member Jurisdictions

- High Point
- Jamestown
- Archdale
- Trinity
- Lexington
- Wallburg

- Denton
- Thomasville
- Guilford County
- Davidson County
- Randolph County
- Forsyth County



HIGH POINT MPO 2050 MTP

- Introduction
- Background
- Goals
- Public Involvement
- Transportation Modes
- Project Development
- Financial Analysis
- Performance Measures



HIGH POINT MPO 2050 MTP INTRODUCTION

- Long-Range Transportation Plan
- Updated every 5 years
- Blueprint for guiding transportation investments
- Governed by federal legislation (IIJA, FAST Act) which established planning factors





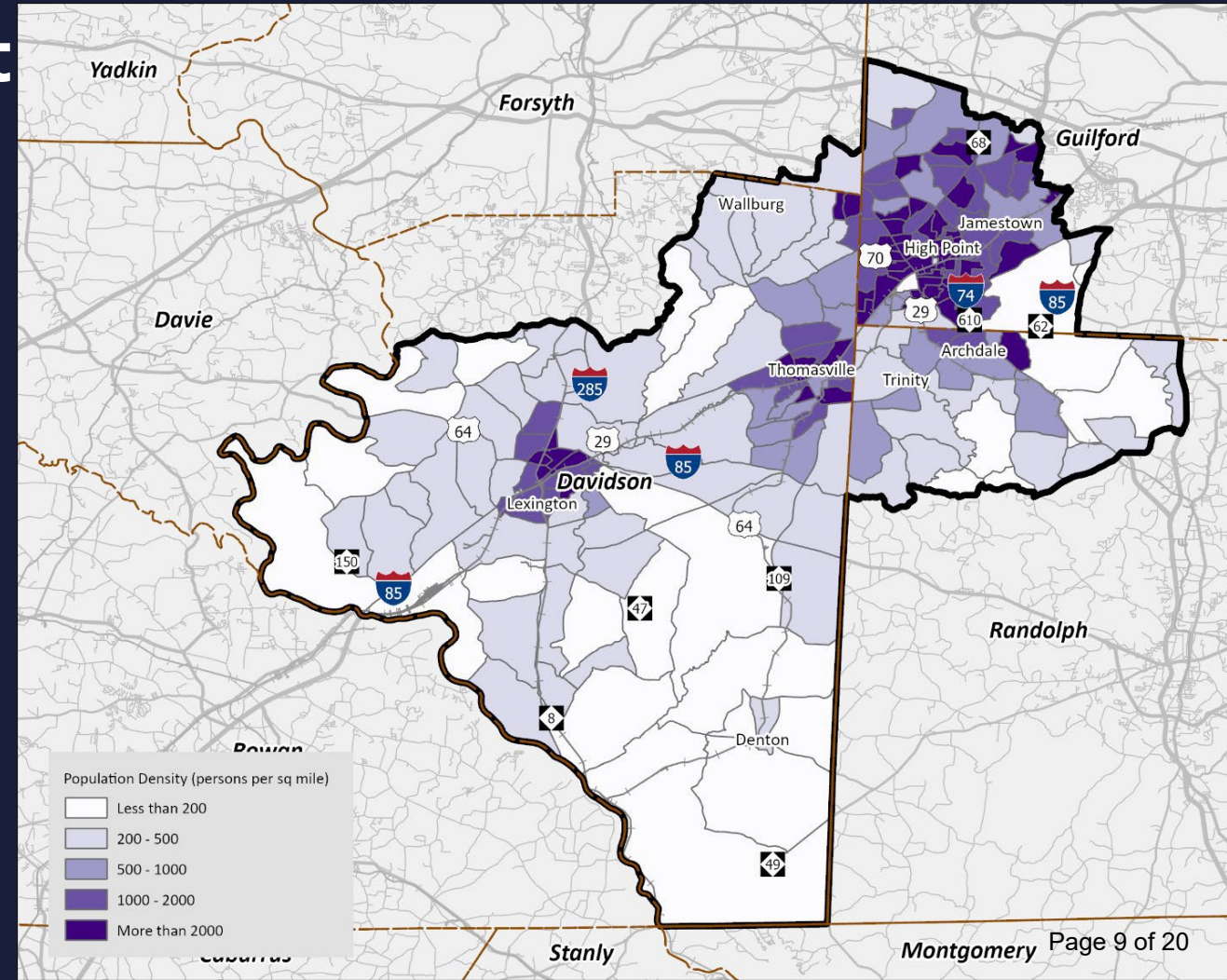
HIGH POINT MPO 2050 MTP

• **Planning Factors**

- Support the economic vitality of the metropolitan area
- Increase the safety of the transportation system
- Increase the security of the transportation system
- Increase the accessibility and mobility of people and freight
- Protect and enhance the environment, promote energy conservation, and improve the region's quality of life
- Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight
- Promote efficient system management and operation
- Emphasize the preservation of the existing transportation system
- Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation
- Enhance travel and tourism

HIGH POINT MPO 2050 MTP - BACKGROUND

- Existing Plan Review
- Existing Conditions Report
 - Demographics
 - Population
 - Employment
 - Housing and Income
 - Transportation
 - Road Network (ADT)
 - Multimodal Network
 - Environmental
 - Topography
 - Floodplains
 - Protected Areas
 - Land Use





HIGH POINT MPO 2050 MTP – GOALS

• **Vision**

The High Point MPO 2050 Metropolitan Transportation Plan continues to promote investment in a multimodal and connected transportation network supporting the diverse needs and user groups within the High Point region.

• **Goals**

- Regional Mobility
- Safety and Security
- Integration and Efficiency
- Preservation and Resiliency
- Economic Development

HIGH POINT MPO 2050 MTP – PUBLIC INVOLVEMENT

- Online Survey
- Stakeholder Interviews
- Technical Coordinating Committee (TCC)
- Transportation Advisory Committee (TAC)
- Website Engagement
- Public Review



159
Respondents



1900+
Data Points



300+
Written Responses



90.8%

of Survey Respondents
Travel by Car

19

Survey Respondents
Would Prefer to Travel
by Biking

43

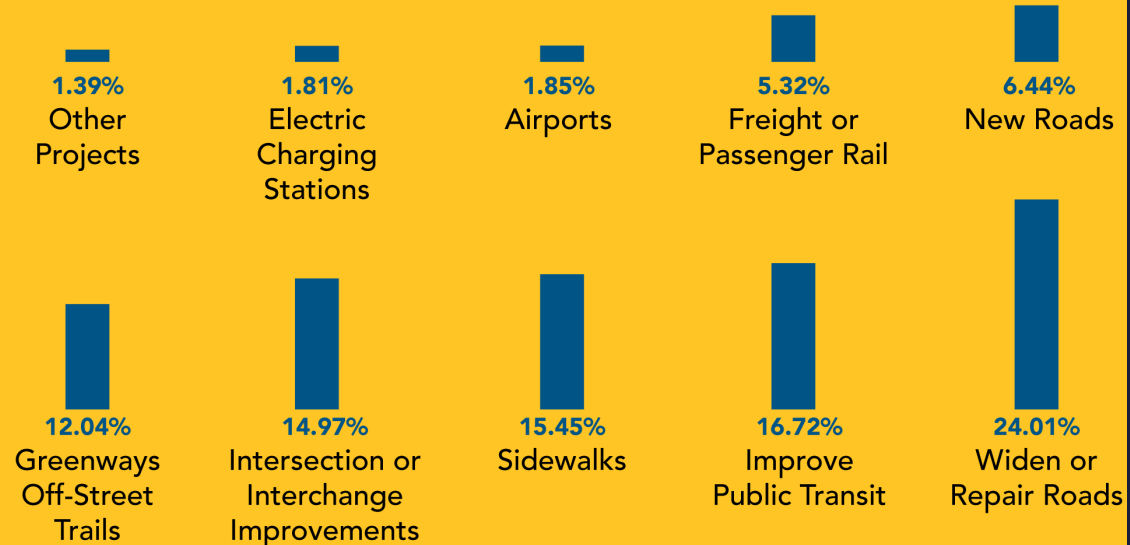
Survey Respondents
Would Prefer to Travel
by Transit

33

Survey Respondents
Would Prefer to Travel
by Walking

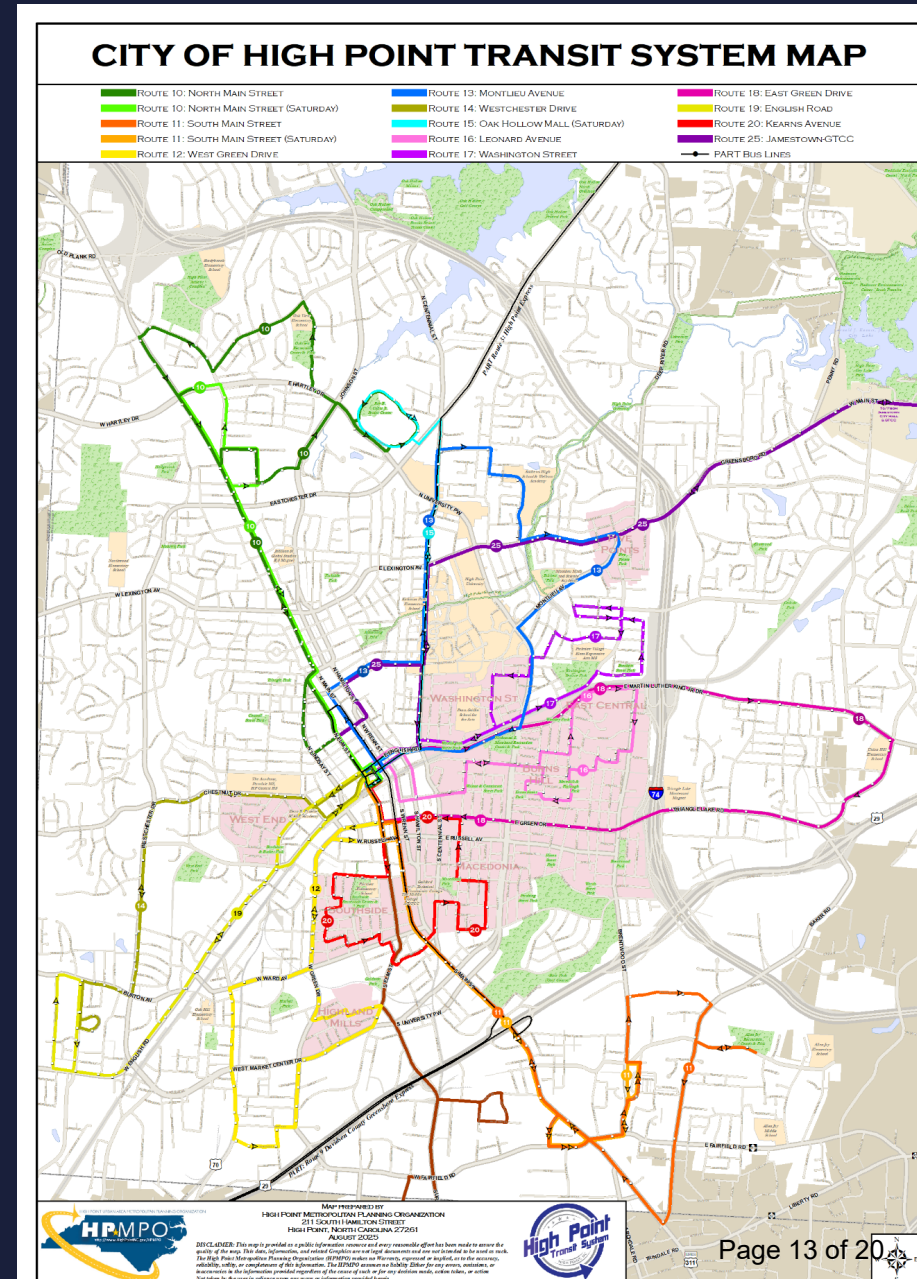
“How Would You Allocate Transportation Funds?”

The public was asked how they would allocate transportation funds. Each respondent had to split the budget between ten categories. The responses represent the average breakdown of all respondents.



HIGH POINT MPO 2050 MTP TRANSPORTATION MODES

- Recommendations were created for each system type
 - Roadways
 - Intersections
 - Active Transportation (Sidewalks, Greenways, Bike Lanes, Shared Use Paths)
 - Transit
 - Freight
 - Aviation
 - Rail





HIGH POINT MPO 2050 MTP – PROJECT DEVELOPMENT

• Recommendations Development

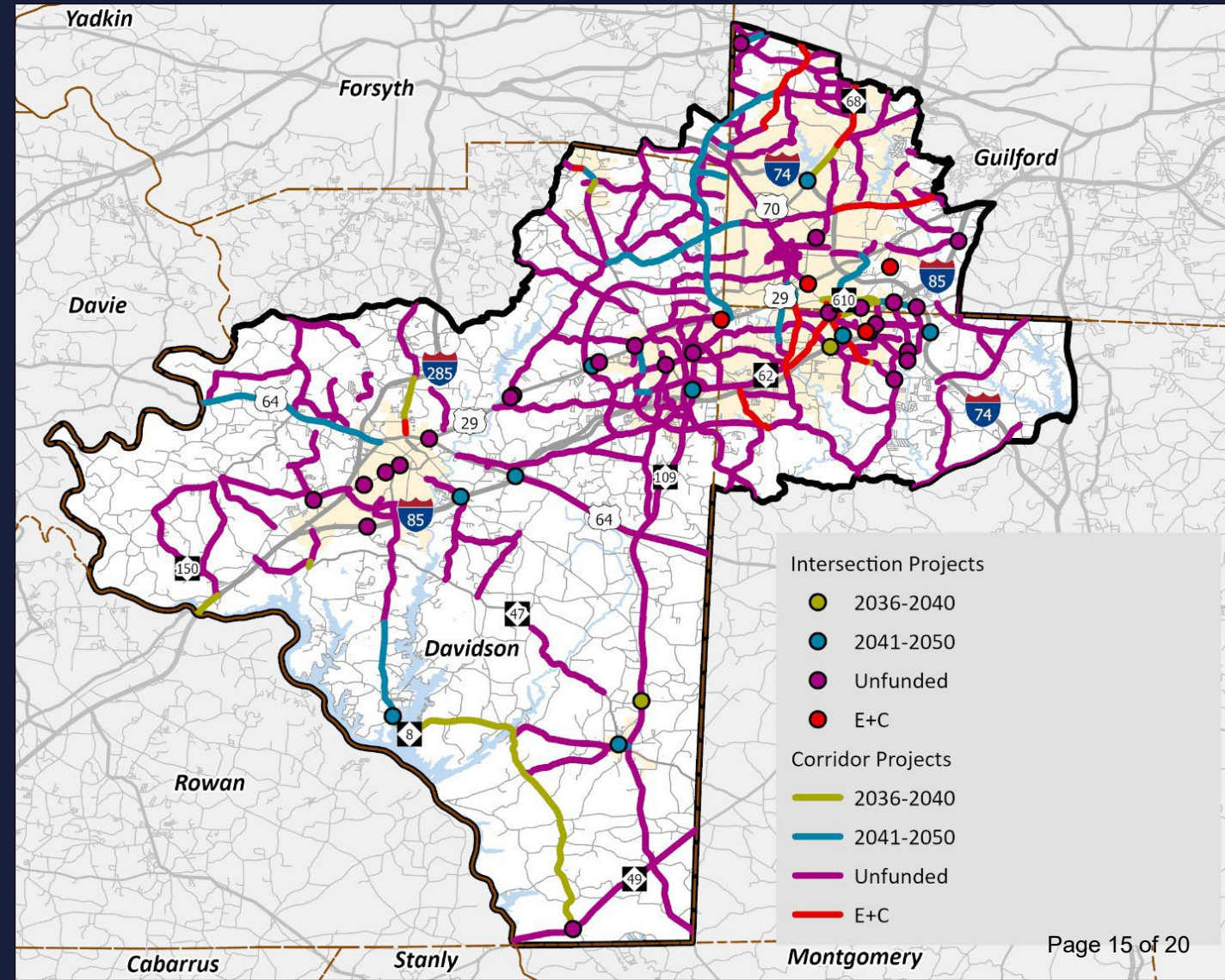
- Roadway projects were pulled from numerous sources and combined to develop the illustrative list of roadway recommendations. The project team created a combined project list of roadway recommendations after reviewing:

- The previous MTP, removing any completed projects
- FY 2026-2035 STIP that did not have funding in the first five years
- Projects being developed for the Comprehensive Transportation Plan
- Local plans

• Prioritization Process

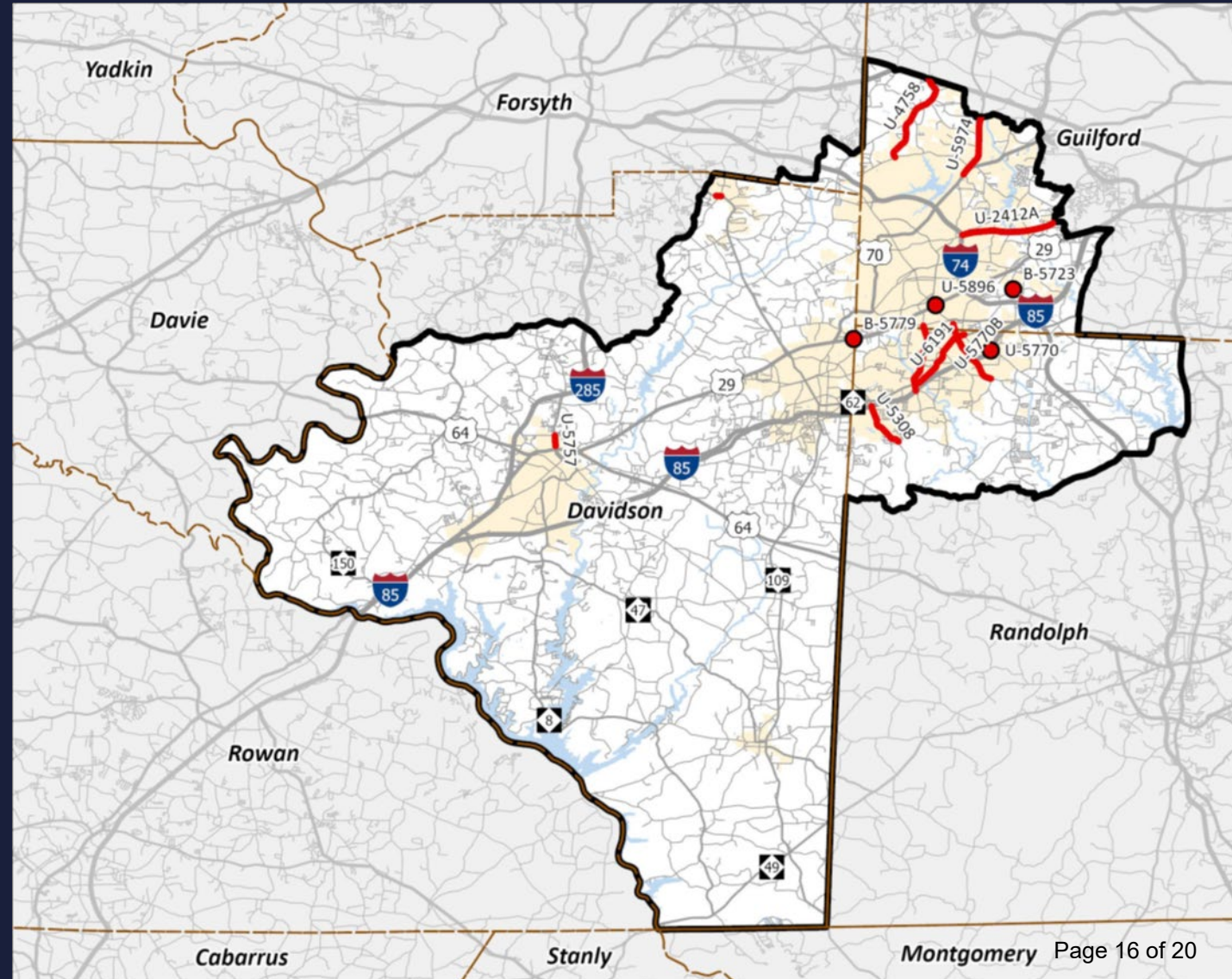
HIGH POINT MPO 2050 MTP – FINANCIAL ANALYSIS

- Financially Constrained
- Funding Periods
 - FY 2026-2030
 - FY 2031-2035
 - FY2036-2040
 - FY2041-2050
 - After 2050 - Unfunded



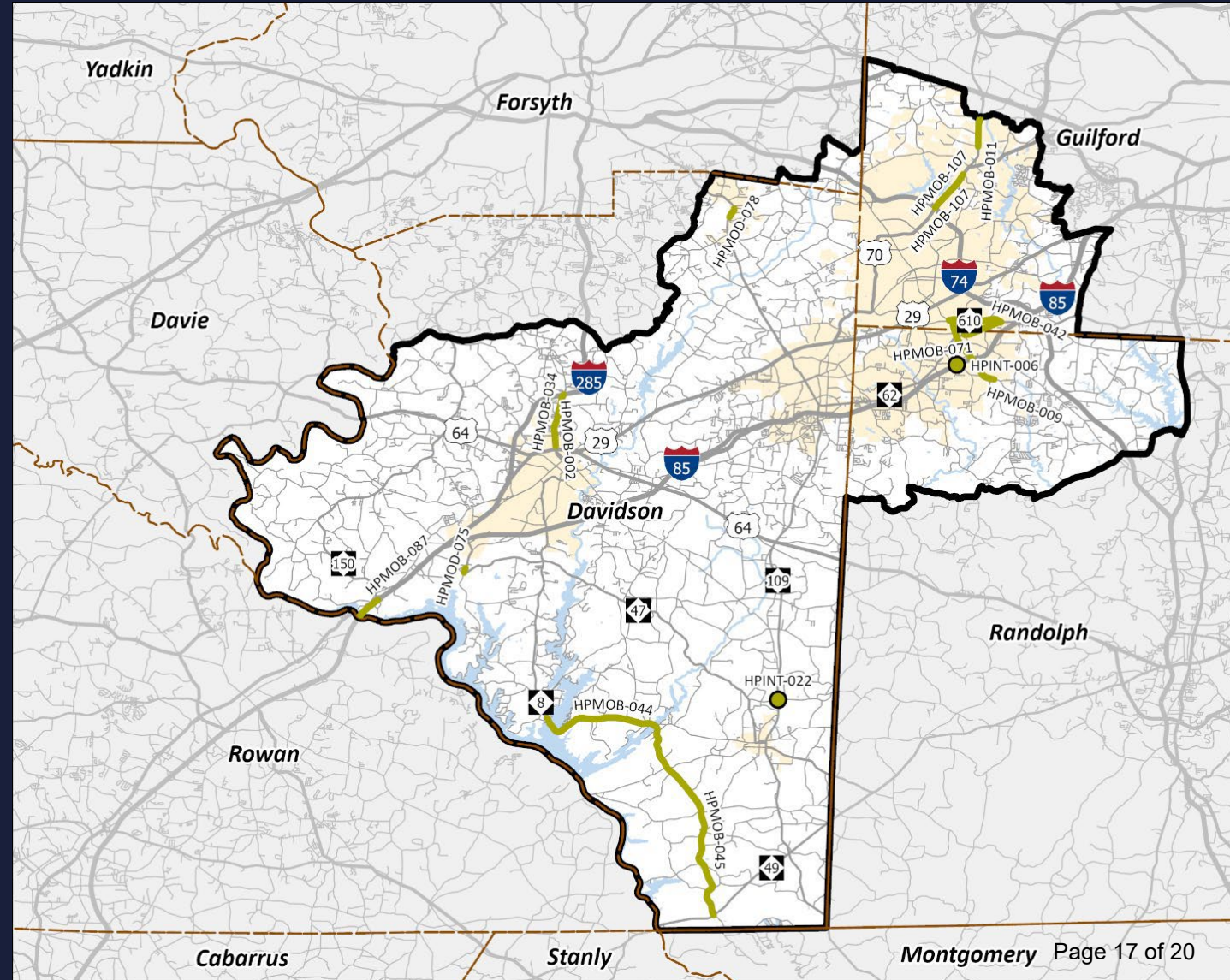
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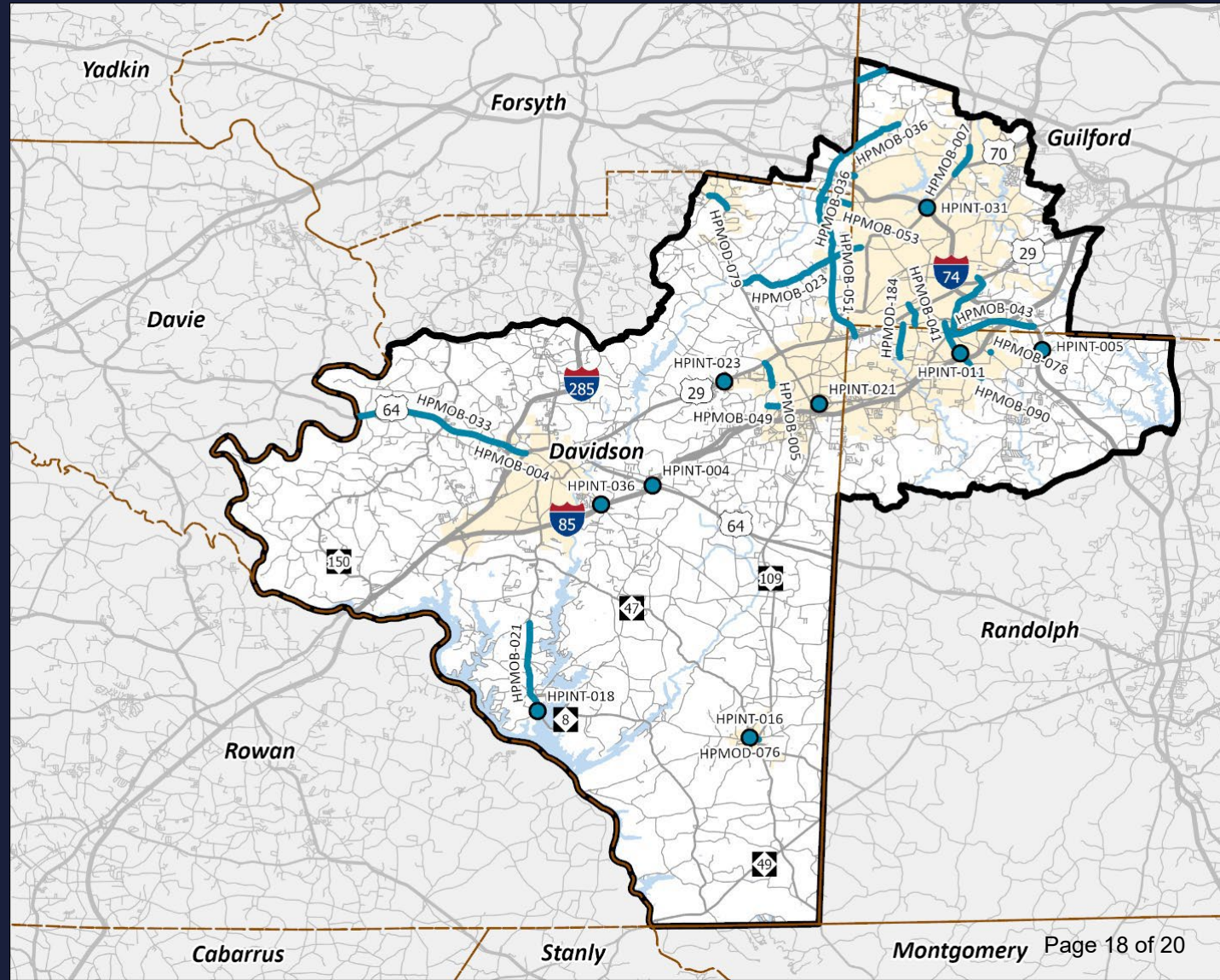
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HIGH POINT MPO 2050 MTP – PERFORMANCE MEASURES

- Highway Safety
- Pavement and Bridge Condition
- System Performance
- Transit Asset Management
- Transit Safety and Reliability

THANK YOU

CITY OF
**high
point.**