

MPO Board

March 26, 2020

SPOT!

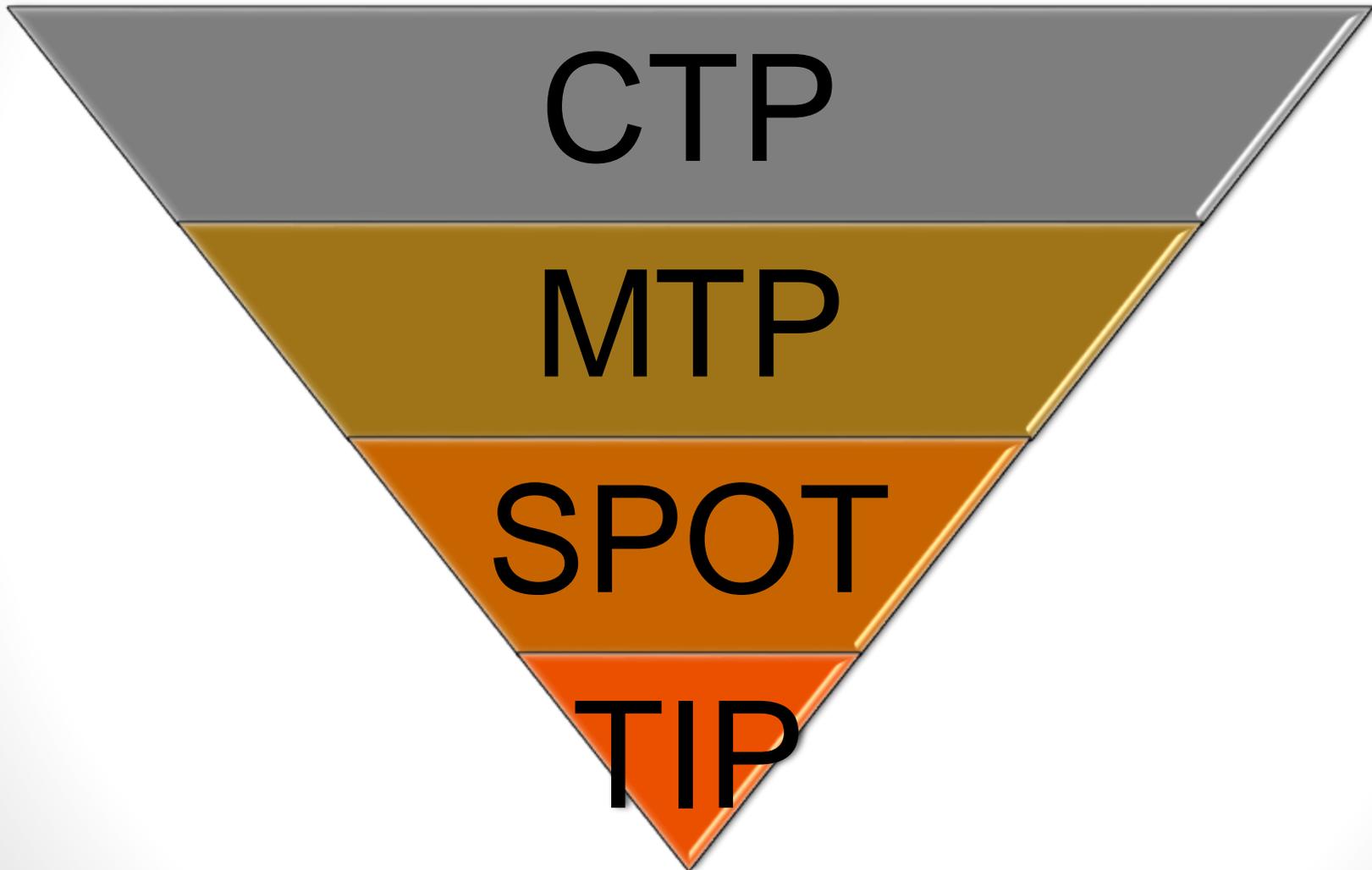
- Draft Project List -> February
- Public Comment -> February 28th – March 25th
- Final Project List -> March
- Staff Enters Projects -> April

Prioritization 101

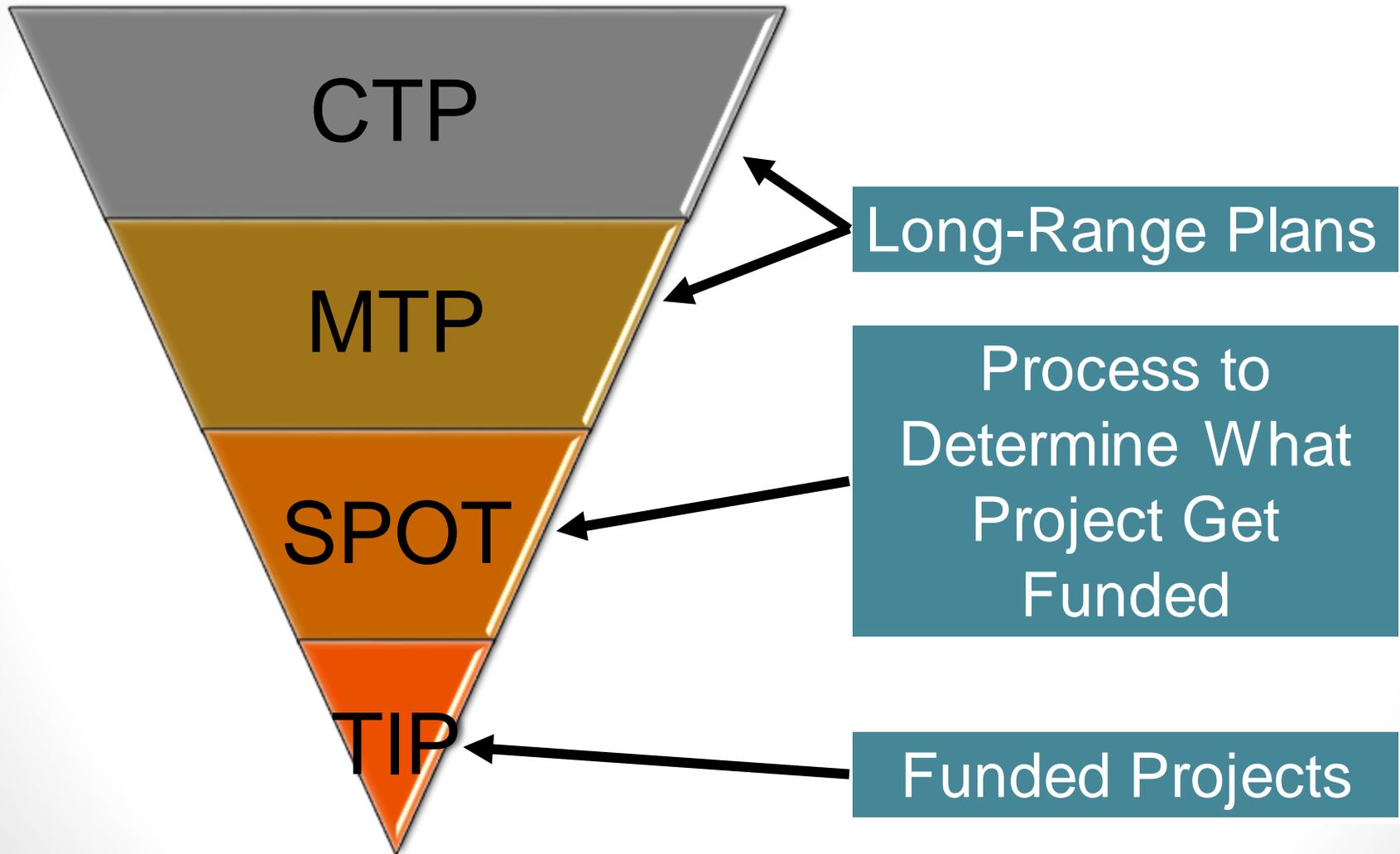
- Data-driven, transparent, collaborative process mandated by North Carolina Law (see: STI Legislation)
- Engages MPOs, RPOs, and NCDOT Divisions to determine *most* of the transportation improvement projects funded across the state



The Process



The Process



Primary Steps

Project Identification

FBRMPO works with municipalities, counties, transportation providers, and residents to identify projects to be submitted for prioritization



Project Scoring

NCDOT scores projects for each mode based upon a defined set of criteria



Local Input Points Allocation

The allocation of local input points improve the project score. FBRMPO allocates local input points based on a methodology approved by NCDOT.



Transportation Improvement Program Adoption

Adoption in the TIP makes projects “officially” funded and reflects projects that were successful in the prioritization process.

Where We Are in the Process

Project Identification

FBRMPO works with municipalities, counties, transportation providers, and residents to identify projects to be submitted for prioritization

Project Scoring

NCDOT scores projects for each mode based upon a defined set of criteria

Local Input Points Allocation

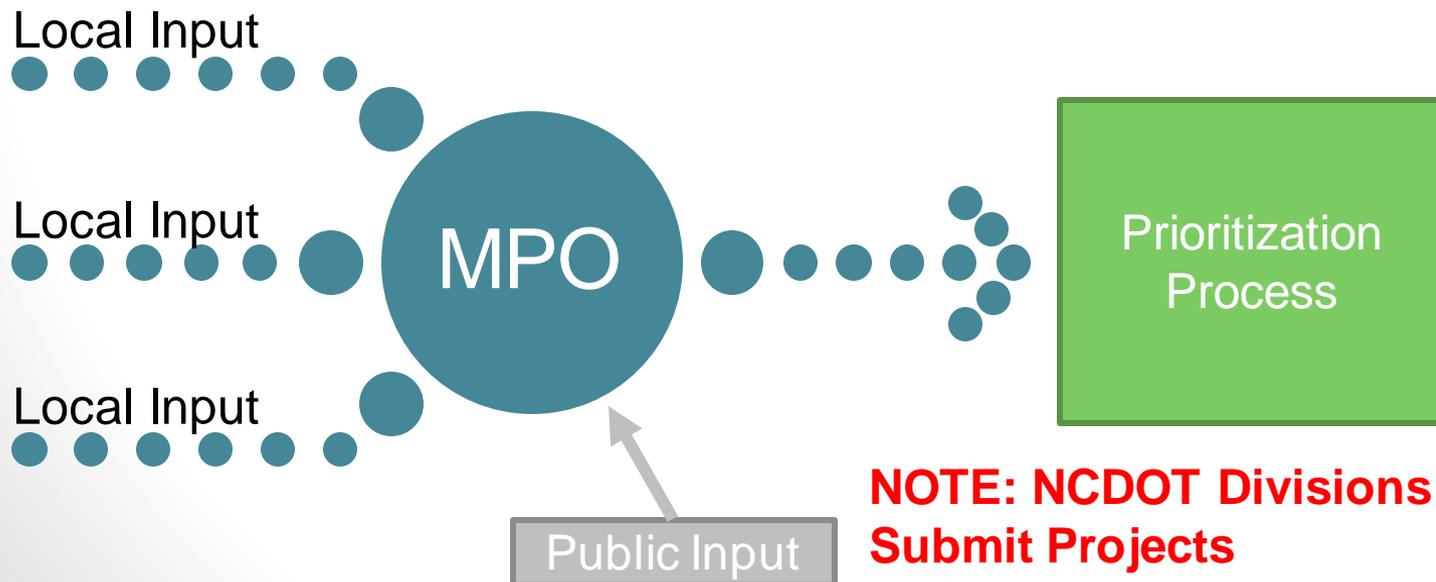
The allocation of local input points improve the project score. FBRMPO allocates local input points based on a methodology approved by NCDOT.

Transportation Improvement Program Adoption

Adoption in the TIP makes projects “officially” funded and reflects projects that were successful in the prioritization process.

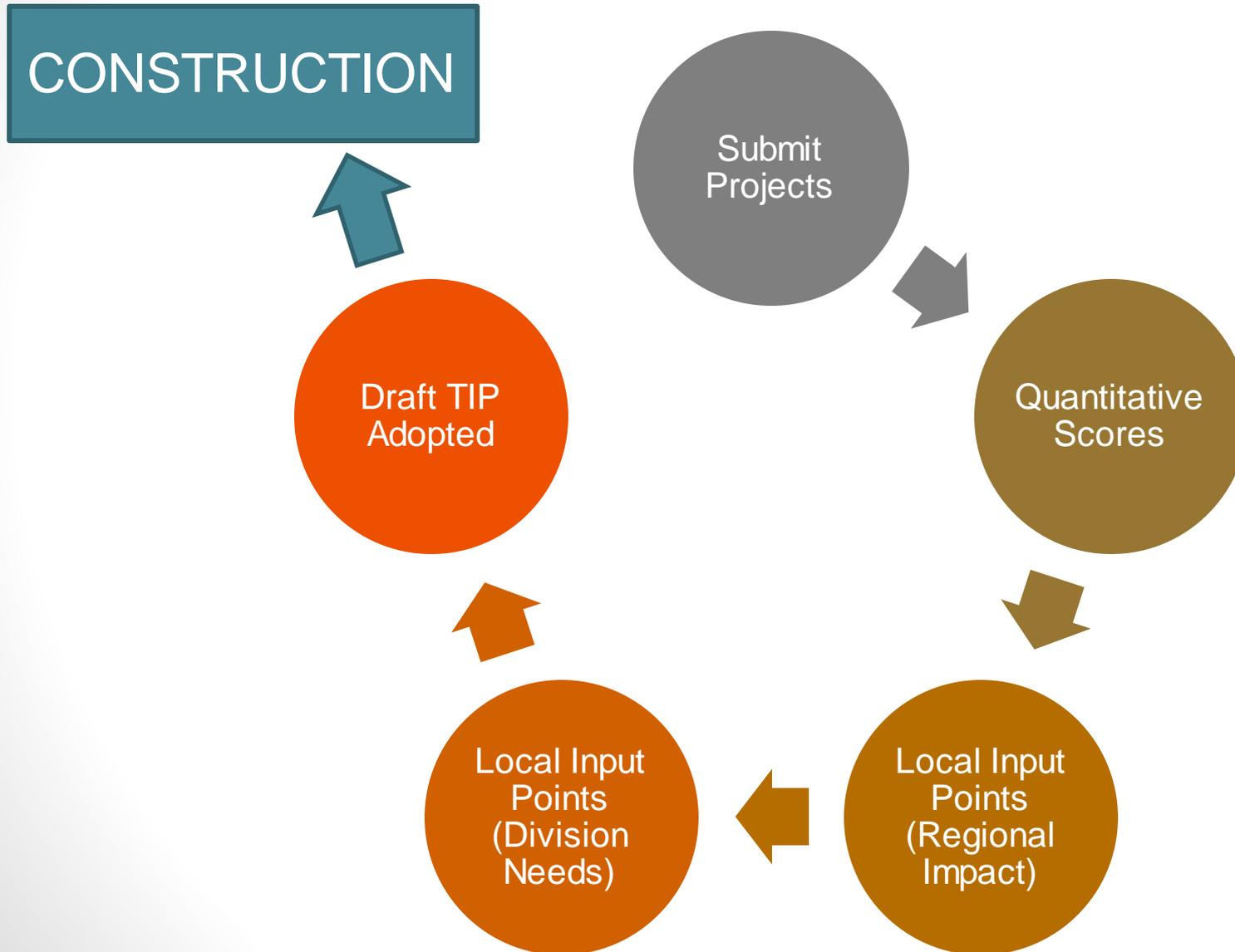
Step One: Submitting Projects

- Projects are required to be submitted by an MPO, RPO, or NCDOT Division
- The FBRMPO requires that projects be identified in a previously adopted plan and may submit 25 projects for each mode across the MPO Planning Area



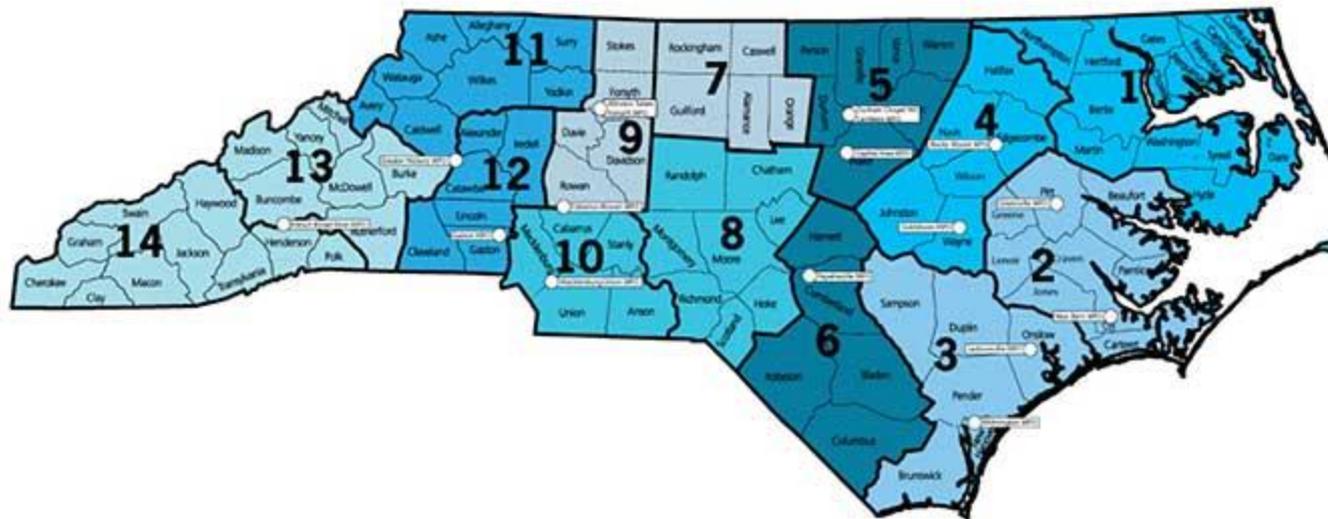
NOTE: NCDOT Divisions Also Submit Projects

Two-Year Process & Cycle



How Projects Compete

North Carolina's Transportation Divisions

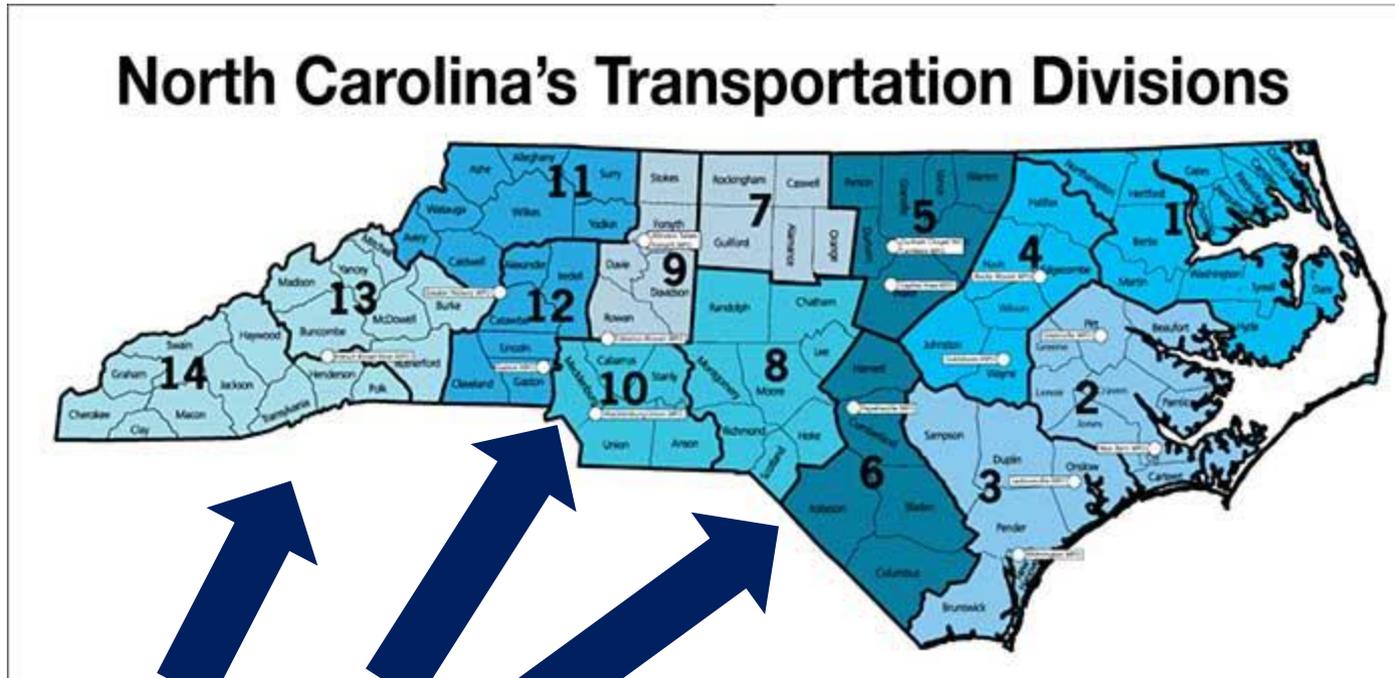


Statewide Mobility

Regional Impact

Division Needs

How Projects Compete



Projects Compete Across the State

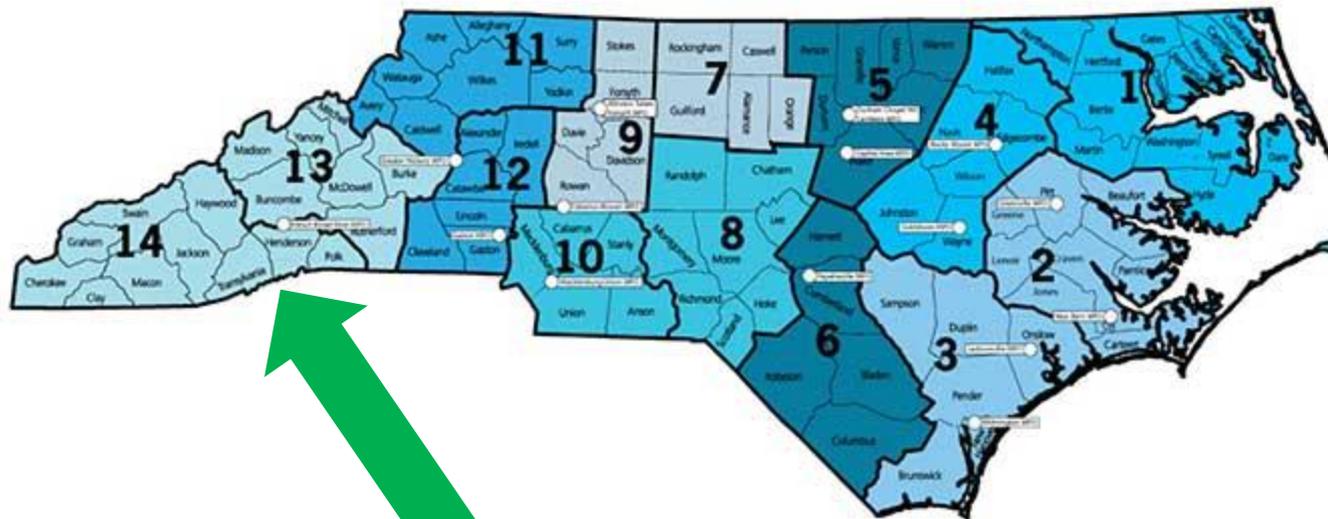
Statewide Mobility

Regional Impact

Division Needs

How Projects Compete

North Carolina's Transportation Divisions



Projects Compete Across
Divisions 13 & 14

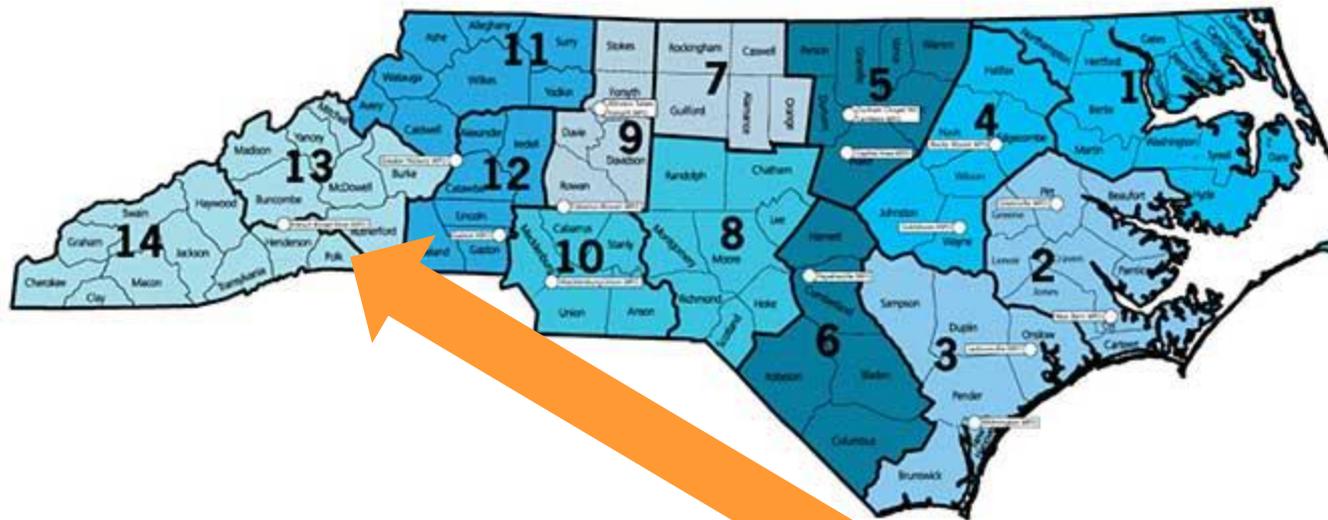
Statewide Mobility

Regional Impact

Division Needs

How Projects Compete

North Carolina's Transportation Divisions



Projects Compete Across
Division 13 or 14

Statewide Mobility

Regional Impact

Division Needs



CTP Amendments

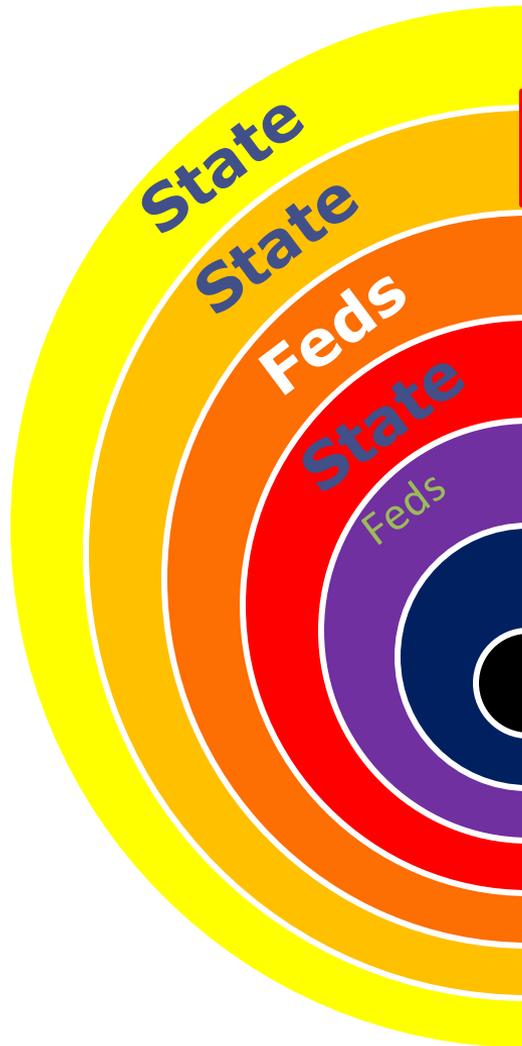
March 2020

a program of Land of Sky

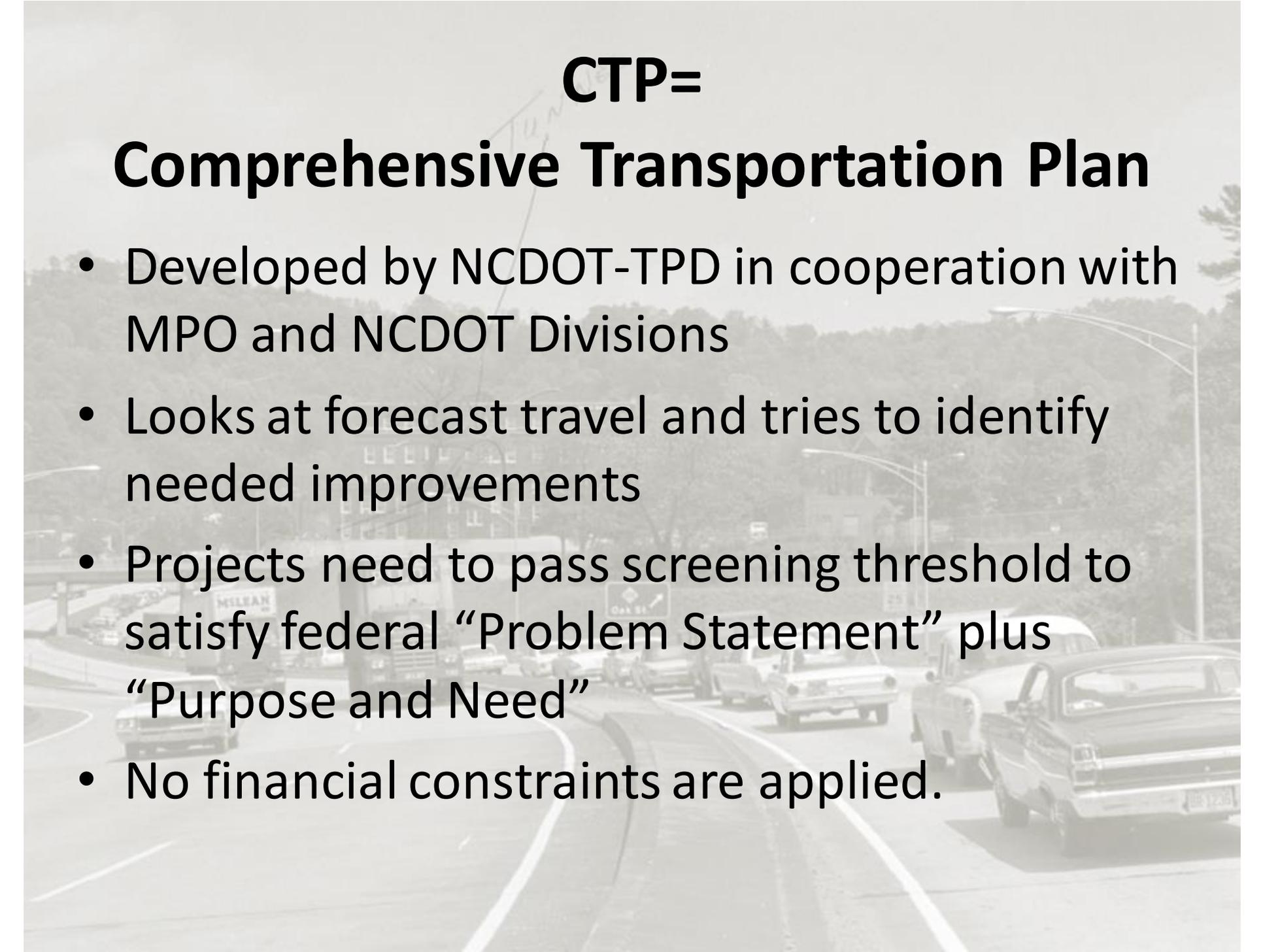
FRENCH BROAD RIVER

METROPOLITAN PLANNING ORGANIZATION

Life of a Transportation Project



2040 Plan	<ul style="list-style-type: none">• Statewide Vision• Strategic Corridors
CTP	<ul style="list-style-type: none">• 30+ Years• No \$ Constraint
LRTP	<ul style="list-style-type: none">• 25 Years, Used for AQ Determinations• Based on Revenue Forecast
SPOT	<ul style="list-style-type: none">• Scores Projects for Effectiveness• Results go into STIP/TIP
STIP/TIP	<ul style="list-style-type: none">• 0-5 and 6-10 Years• Specific Funding Sources Identified
NEPA/Design	<ul style="list-style-type: none">• Project alternatives are assessed• Final project design and cost
Construction	<ul style="list-style-type: none">• Project Let, Built• Facility Opened



CTP=

Comprehensive Transportation Plan

- Developed by NCDOT-TPD in cooperation with MPO and NCDOT Divisions
- Looks at forecast travel and tries to identify needed improvements
- Projects need to pass screening threshold to satisfy federal “Problem Statement” plus “Purpose and Need”
- No financial constraints are applied.

Highway Map

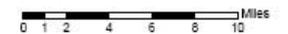
French Broad River MPO

Comprehensive Transportation Plan

Plan date: November 15, 2007

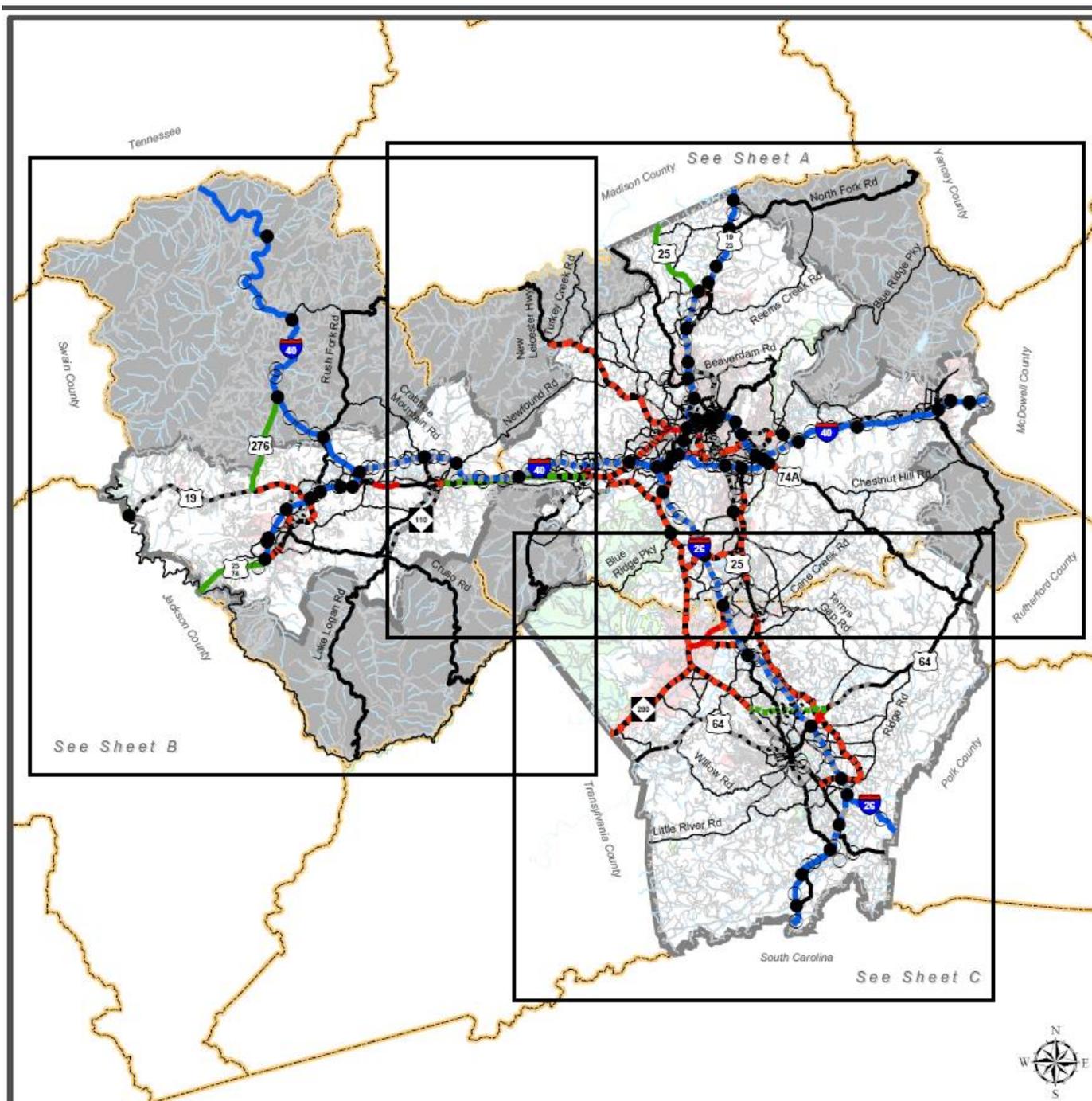
- Freeways**
 - Existing
 - Needs Improvement
 - Recommended
- Expressways**
 - Existing
 - Needs Improvement
 - Recommended
- Boulevards**
 - Existing
 - Needs Improvement
 - Recommended
- Other Major Thoroughfares**
 - Existing
 - Needs Improvement
 - Recommended
- Minor Thoroughfares**
 - Existing
 - Needs Improvement
 - Recommended

- Existing Interchange
- Proposed Interchange
- Existing Grade Separation
- Proposed Grade Separation



Sheet 2 of 5

Base map date: October 15, 2004
Refer to CTP document for more details



Bicycle Map

French Broad River MPO and Rural Areas of Buncombe and Haywood Counties

Henderson County

Project Key

Plan date: November 15, 2007

On-road

- Existing
- Needs Improvement
- Recommended

Off-road

- Existing
- Needs Improvement
- Recommended

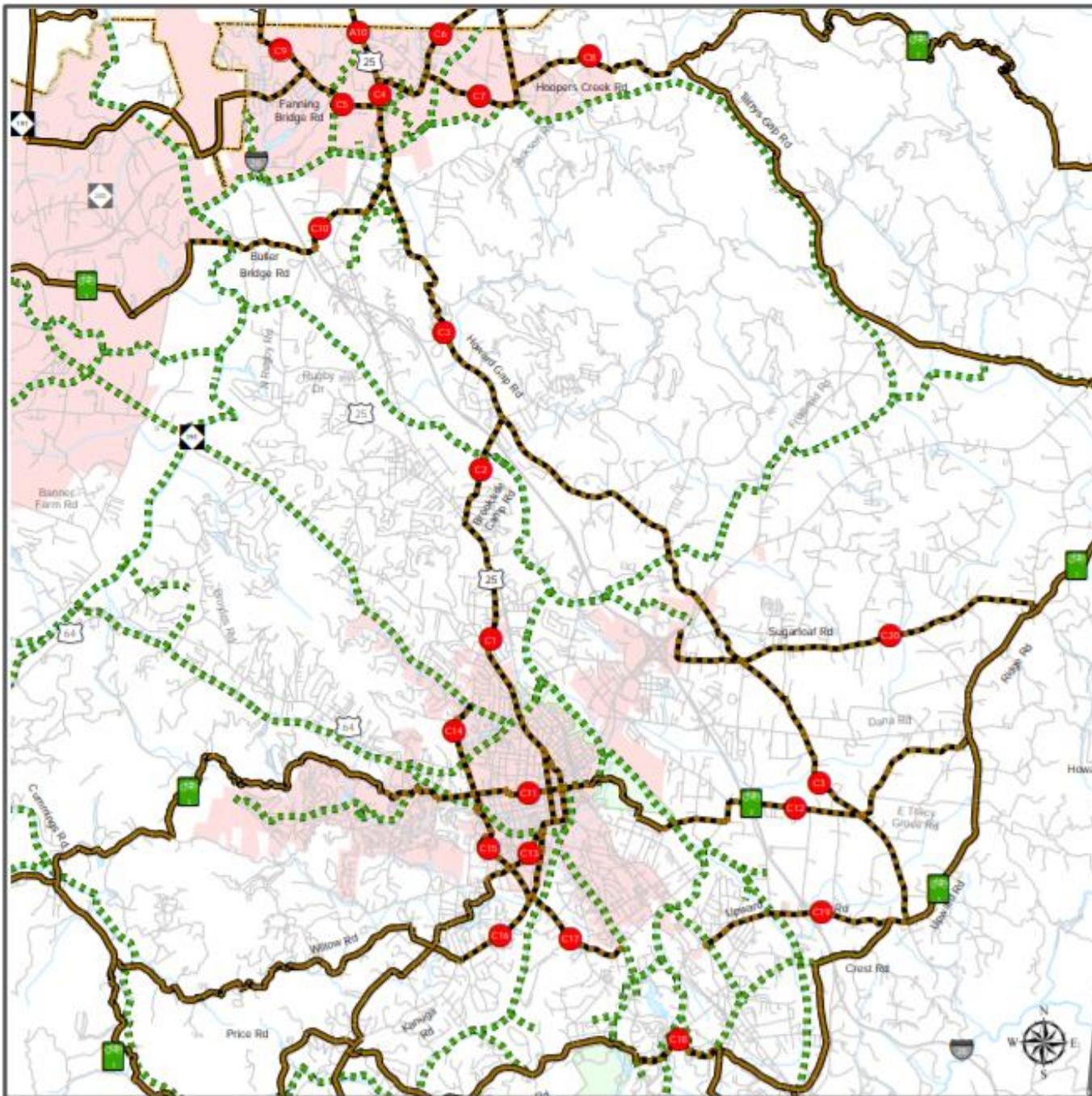
- Existing Grade Separation
- Proposed Grade Separation



Figure 2-3
Sheet C

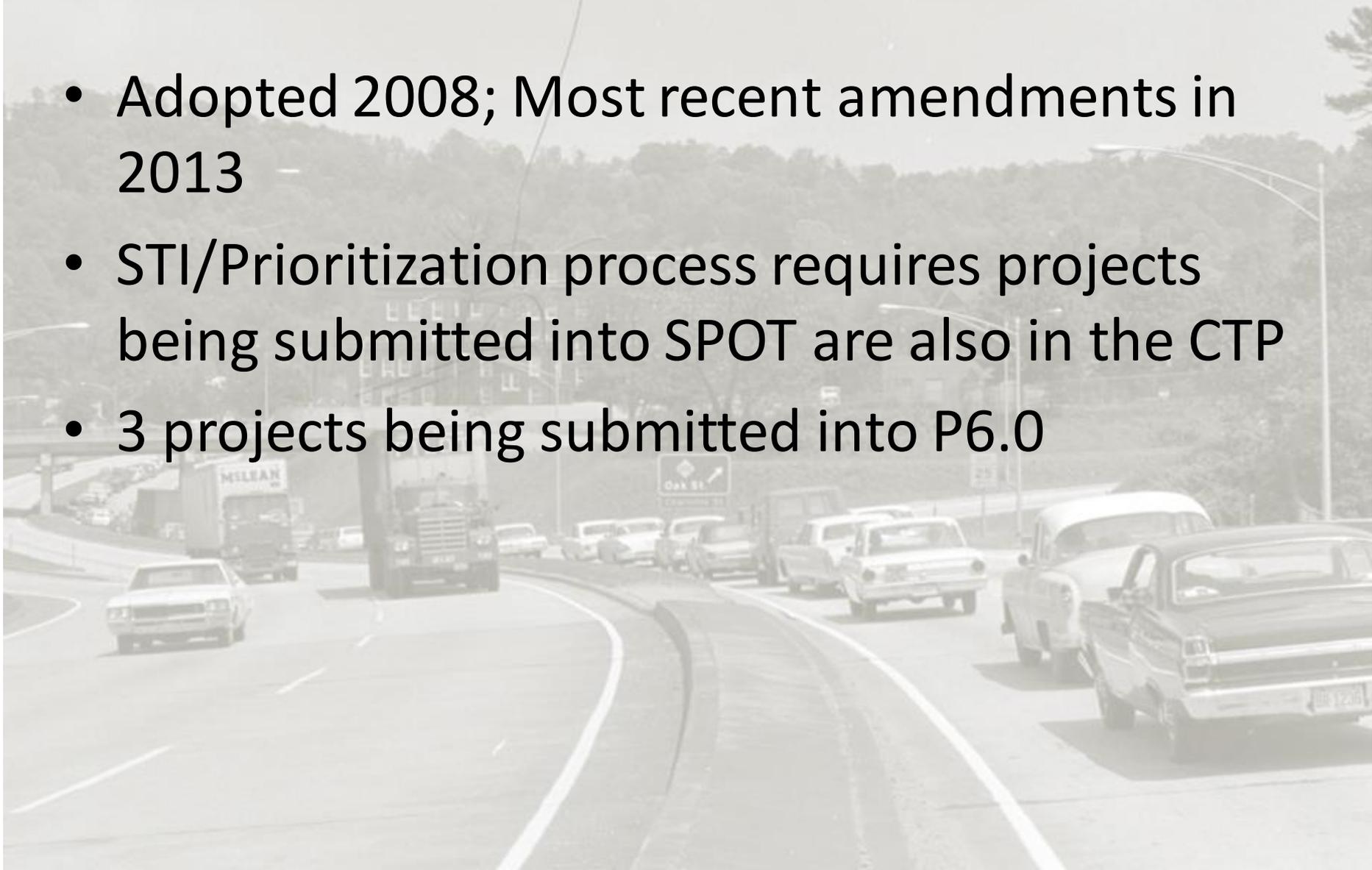
Base map date: October 15, 2004

Refer to CTP document for more details



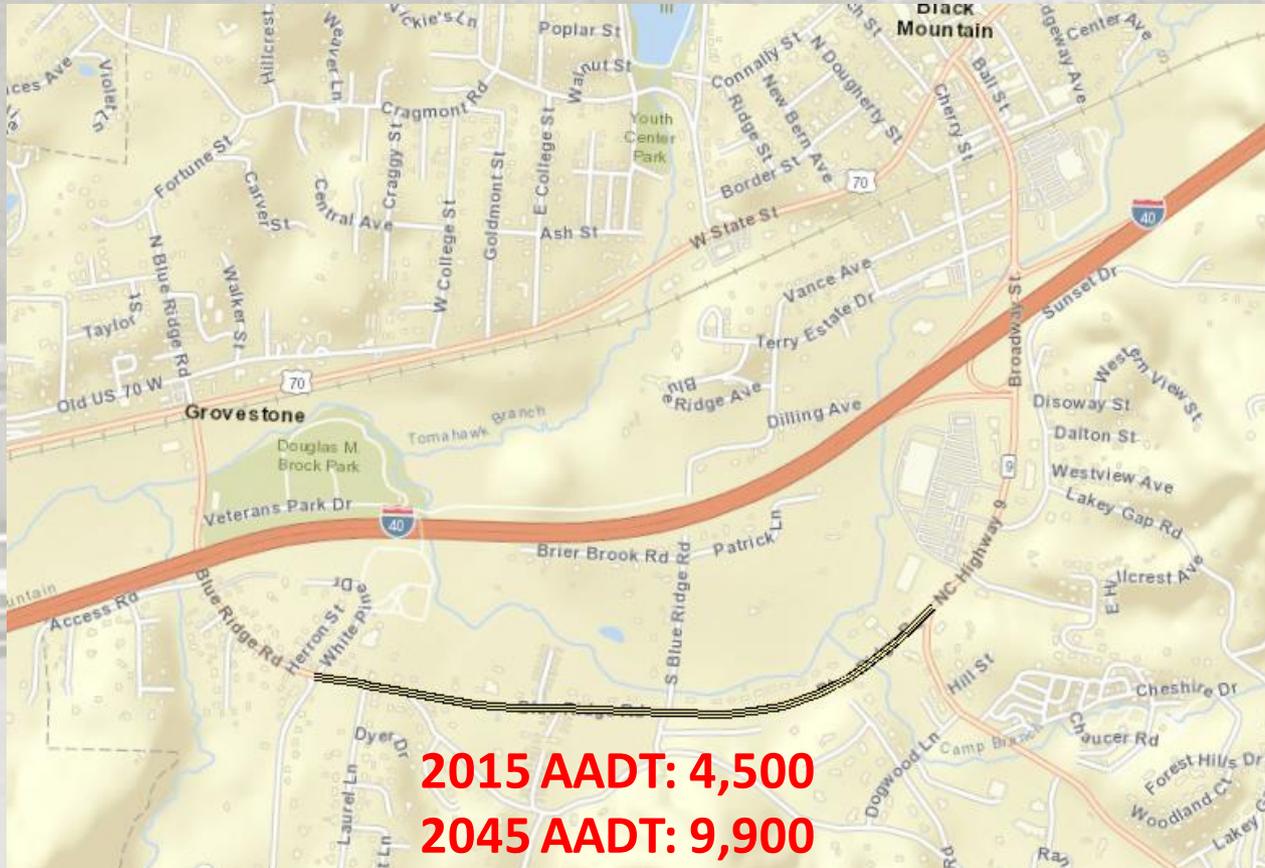
Why Amendments?

- Adopted 2008; Most recent amendments in 2013
- STI/Prioritization process requires projects being submitted into SPOT are also in the CTP
- 3 projects being submitted into P6.0



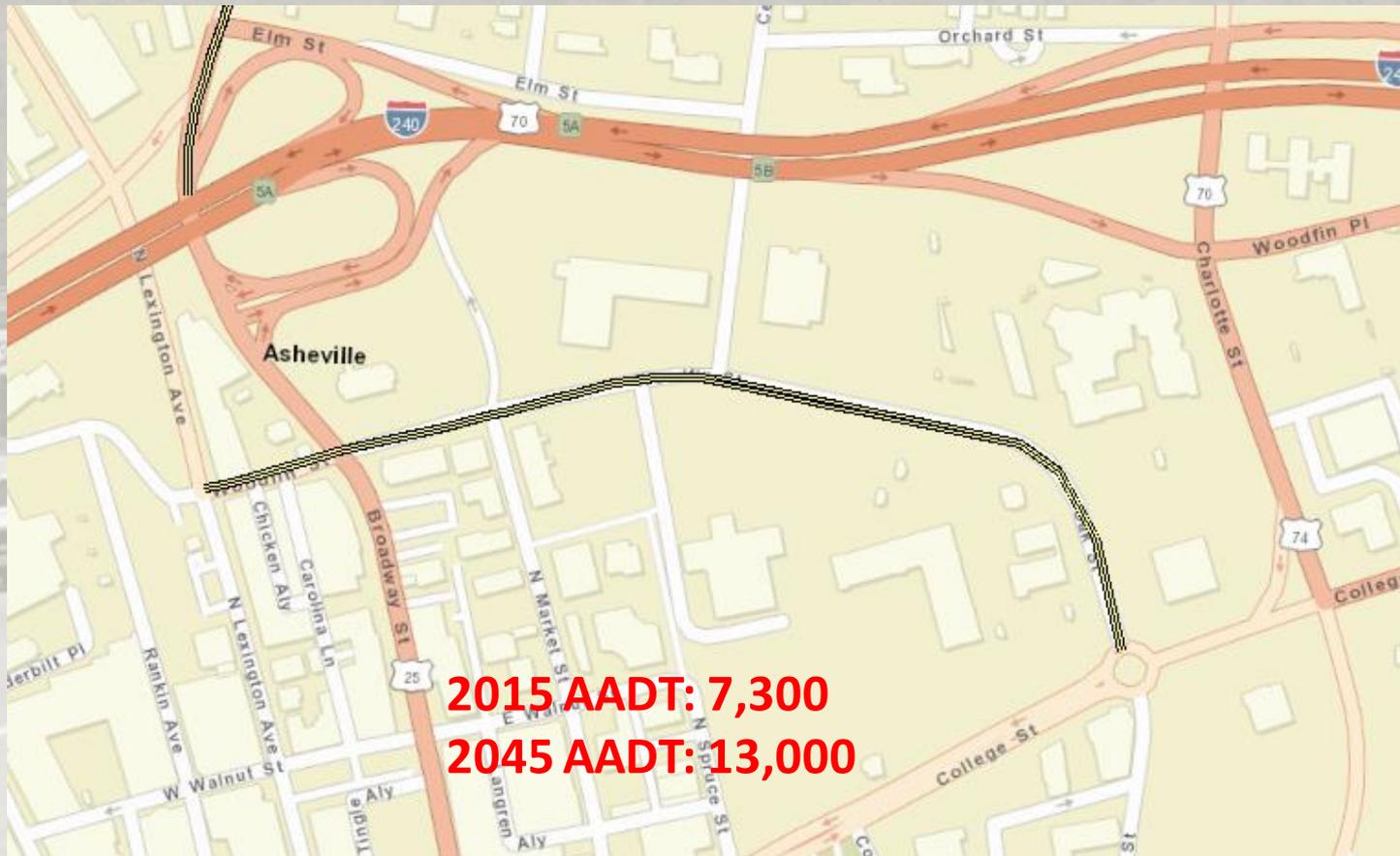
Blue Ridge Road

- Modernization from I-40 to NC 9



Woodfin Street

- Roadway Upgrade from College St. to Lexington Ave.



CTP Amendments

- No public comments received
- Staff and TCC Recommendation:
 - Pass the CTP amendments as presented

