



TRANSPORTATION FOR OUR
GROWING TOMORROW

2045 Metropolitan Transportation Plan

Tuesday Morning Breakfast Forum

January 30, 2018



Presentation Objectives

- Introduce CRTPO and the 2045 MTP
- Plan Summary and Contents
- How to Provide Input on Draft MTP
- Comments and Questions





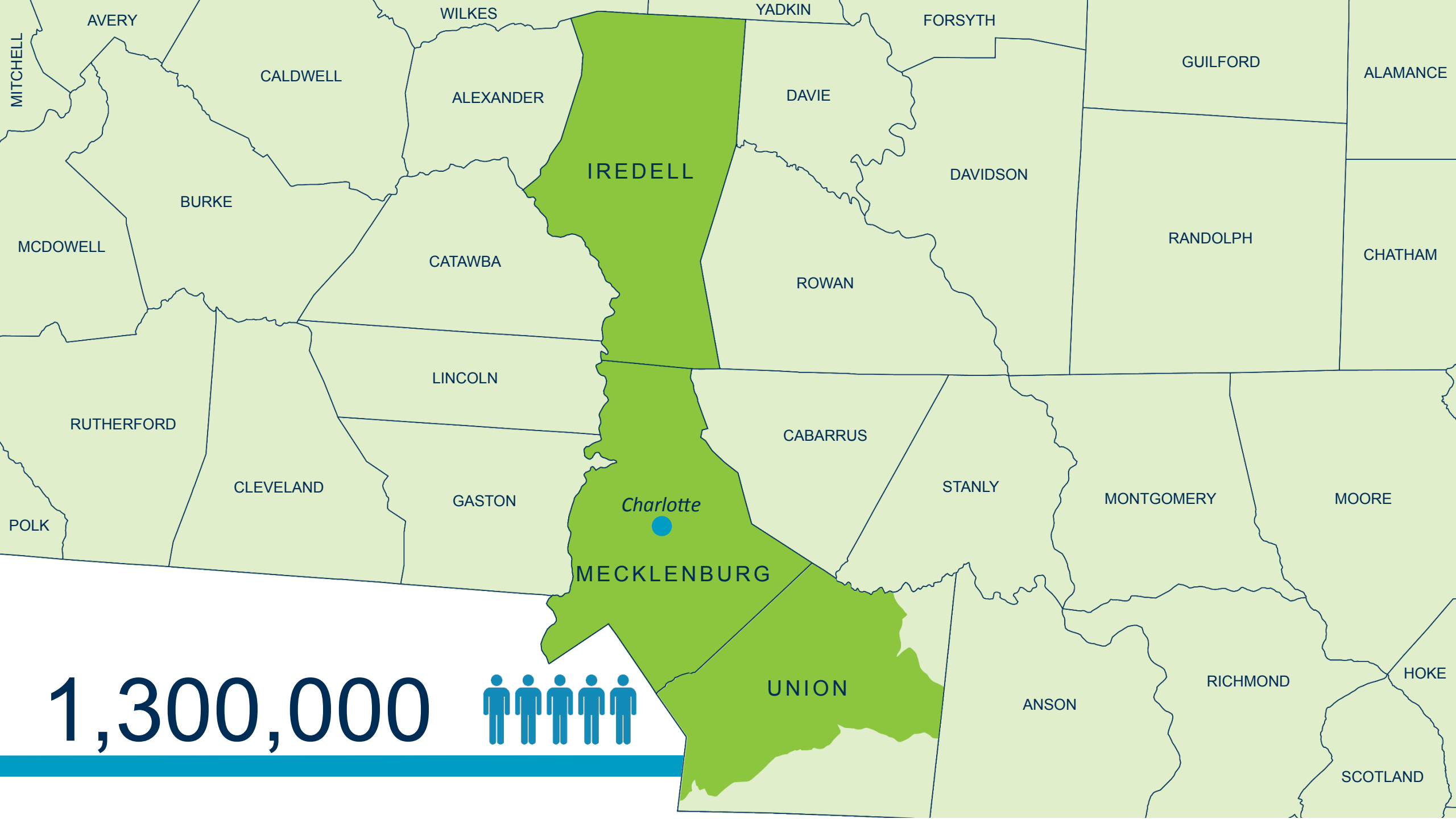
Charlotte Regional Transportation Planning Organization

Who we are:

- Metropolitan Planning Organization (MPO) for Charlotte Urbanized Area
- Required for all Urbanized Areas with Population > 50,000
- Federally Designated

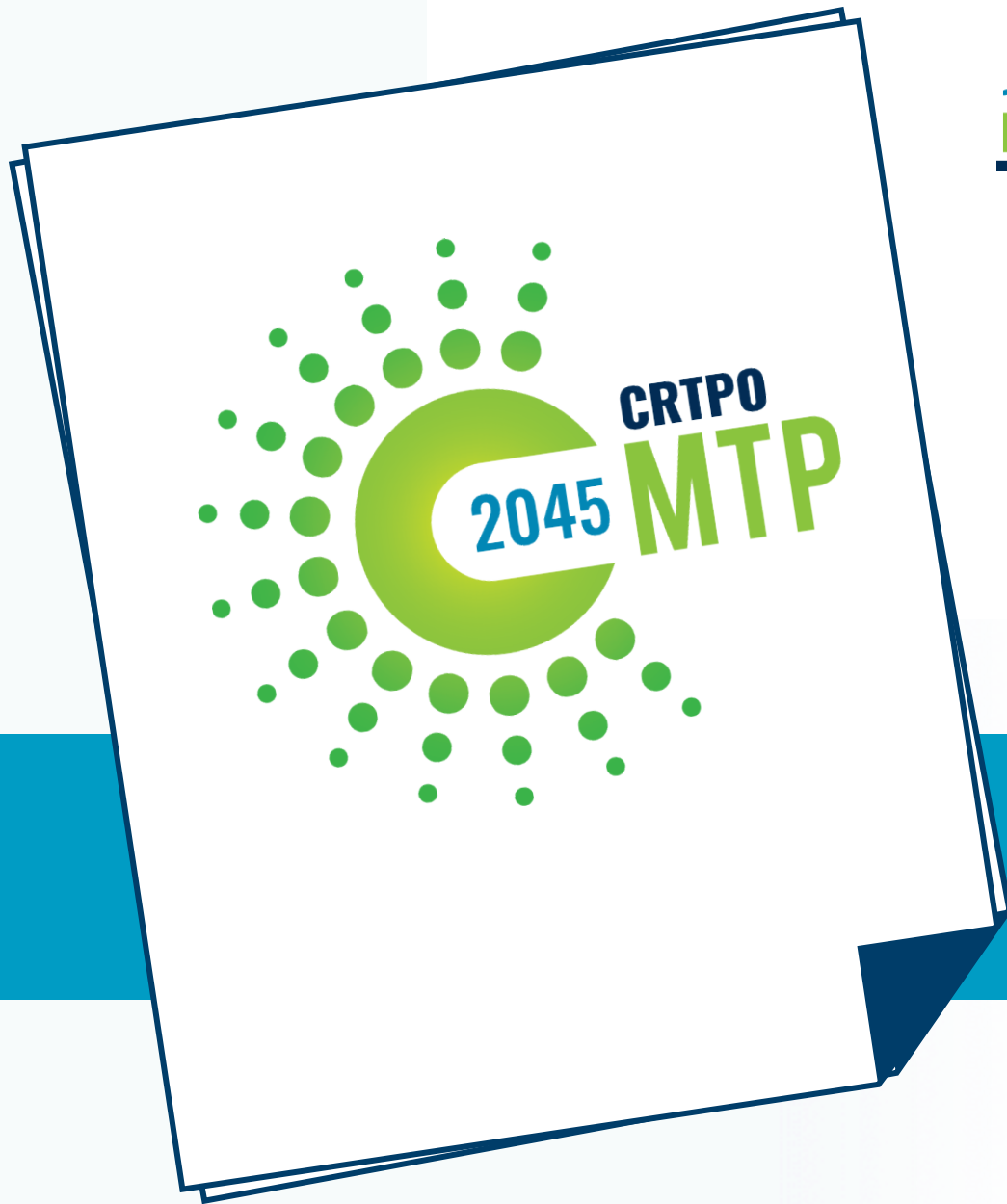
Purpose and Responsibilities:

- Conduct Transportation Planning Activities
- Coordinate with Regional Agencies and Engage the Public
- Allocate Federal Transportation Funds to Eligible Projects



1,300,000





GOAL
S



OBJECTIVE
S



FINANCIAL
FORECAST



PRIORITY
PROJECT
S

20+ Years

Long Range



Outline of Plan Contents

01

INTRODUCTION

- The MTP
- Related Plans and Programs
- About CRTPO
- Federal Requirements

02

PLANNING FOR REGIONAL MOBILITY AND SUSTAINABILITY

- Goals and Objectives
- Federal Planning Factors
- Environment
- Health and Wellness

03

REGIONAL TRENDS AND TRAVEL PATTERNS

- CRTPO Planning Area Description
- Regional Travel Demand Model
- Population, Employment, and Land Use Trends
- Travel Patterns

04

PLAN DEVELOPMENT

- Public Engagement
- Environmental Justice Analysis
- Existing Transportation Assessment
- Financial Plan
- Project Prioritization

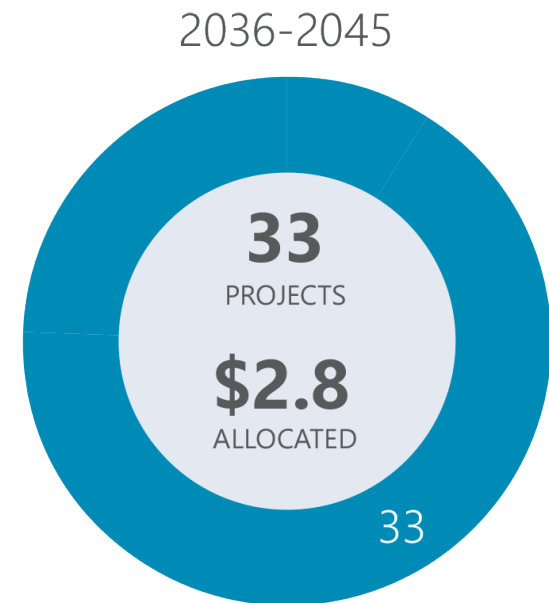
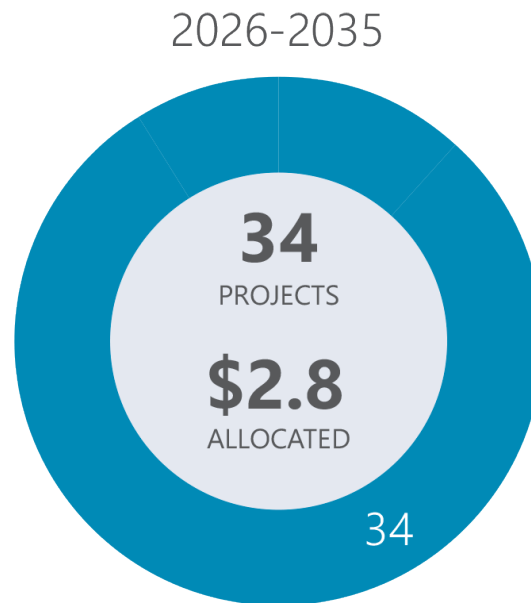
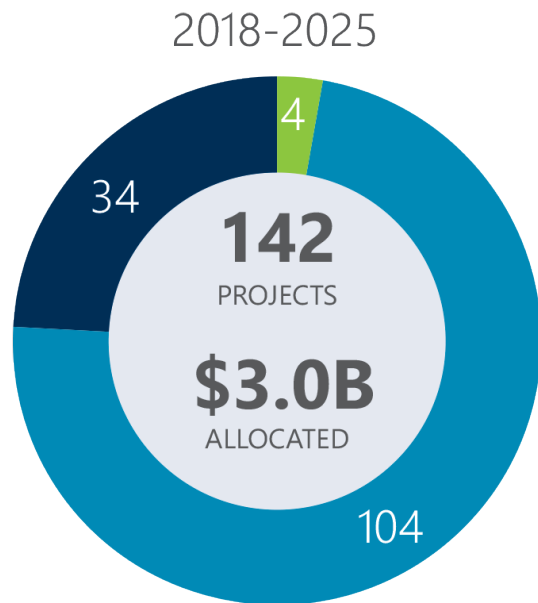
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2045 PLAN RECOMMENDATIONS AND STRATEGIES

- Investments and Strategies
- Implementation and Monitoring
- Emerging Strategies



Programmed MTP Projects – All Modes

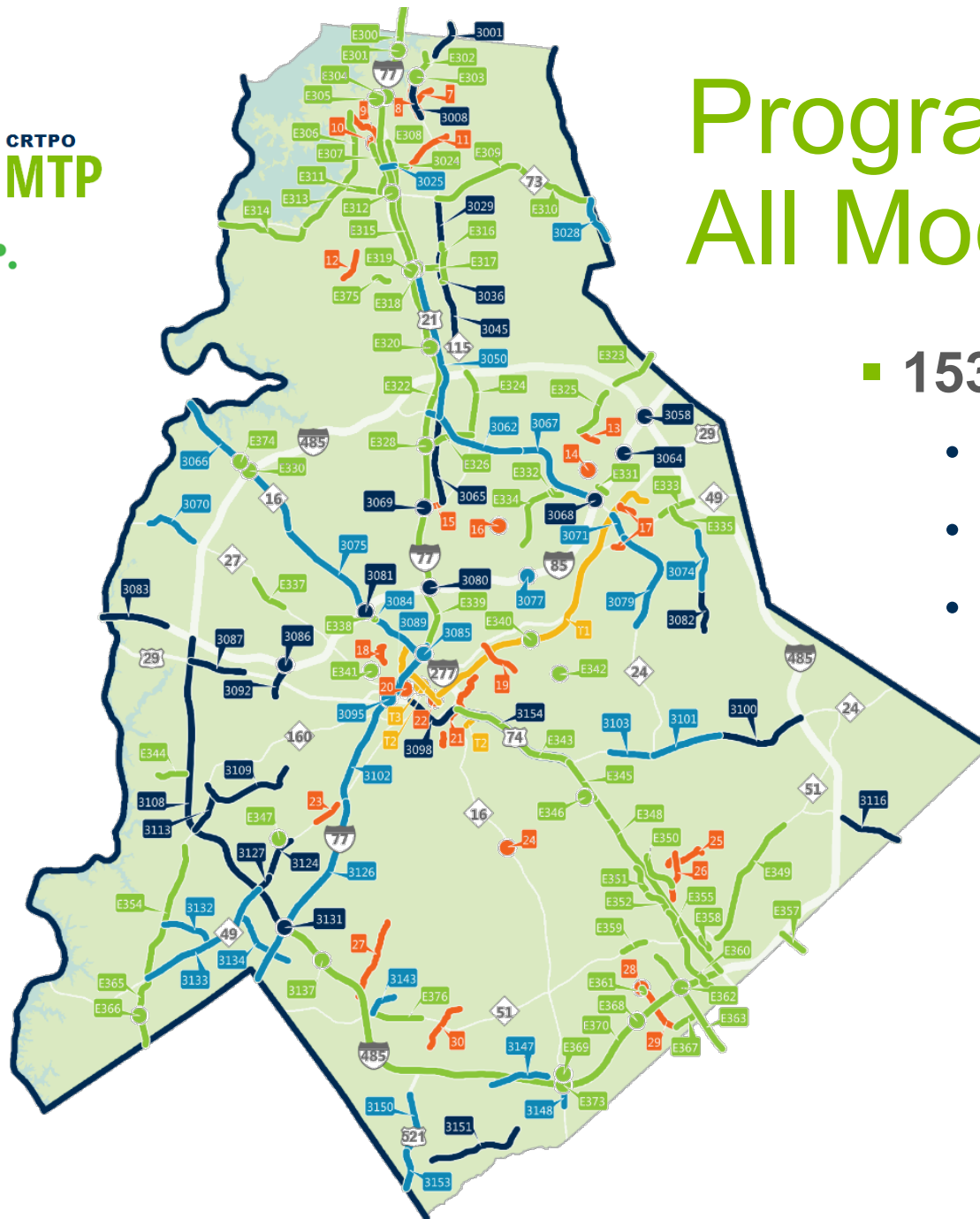


● TRANSIT/FREIGHT RAIL ● ROADWAY ● BICYCLE AND PEDESTRIAN







Programmed Funding for All Modes – Mecklenburg

■ 153 Projects programmed

- 126 Roadway
- 24 Bicycle and Pedestrian
- 3 Transit



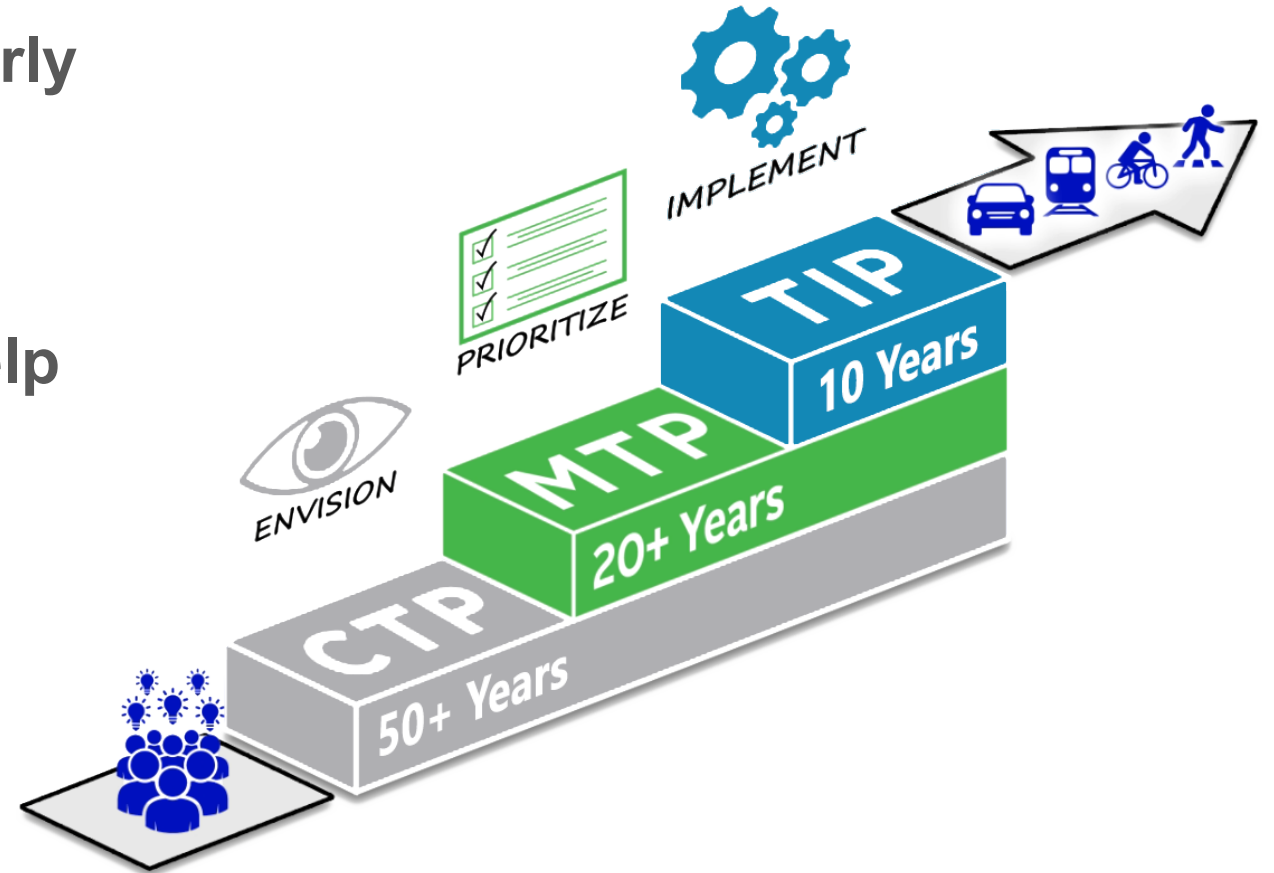
LEGEND

-  CRTPO Boundary
- 2025 Horizon Year Projects**
-  Roadway
-  Bicycle / Pedestrian
-  Transit
- 2035 Horizon Year Projects**
-  Roadway
- 2045 Horizon Year Projects**
-  Roadway



What's Next . . .

- MTP Amended and Updated Regularly
- Related to Other Metropolitan Planning Activities
- Goals, Objectives, and Priorities Help Guide CRTPO Decision Making
- Transportation Improvement Program Development





March 2018



**Public
Involvement is
a Vital Part of
Transportation
Planning.**



TRANSPORTATION FOR OUR GROWING TOMORROW

The **Charlotte Regional Transportation Planning Organization (CRTPO)** is the federally-designated **Metropolitan Planning Organization (MPO)** for the Charlotte region. The CRTPO conducts transportation planning activities throughout its planning area, which includes all of Iredell and Mecklenburg counties, and the majority of Union County.

The **Metropolitan Transportation Plan (MTP)** defines policies, programs, and projects to be implemented over the next twenty-plus years for the regional MPO planning area. Through a collaborative process that includes stakeholder and public input, projects are evaluated to define priorities and anticipated funding is identified to support the transportation improvements and initiatives outlined in the plan. The MTP is updated often to stay current with changing needs.



Key Components of Project Programming

*The MTP establishes
project priorities for
the next 20+ years.*



Review the 2045 MTP Online at
www.2045mtp.org

MTP GOALS

1. Provide, manage, and maintain a safe and efficient transportation system for all modes.
2. Encourage walking, bicycling, and transit options.
3. Provide a sustainable transportation system that improves the quality of life for residents.
4. Promote equitable transportation options for low income and minority neighborhoods, as well as the aging population.
5. Encourage regional collaboration and linkages between transportation and land use planning.
6. Support economic competitiveness and enhance system performance.
7. Maximize travel and transportation opportunities for the movement of goods.

CRTPO FAST FACTS

- The population of the CRTPO planning area is approximately 1.3 million people and represents 14% of the entire population of NC.
- CRTPO consists of 29 jurisdictions in Iredell, Mecklenburg, and Union counties, 24 of which are voting members.
- There are nearly 7,000 miles of roadways in the CRTPO planning area.

30-day Public Comment Period Tuesday, January 16 through Saturday, February 17

- Draft MTP and Air Quality Conformity Determination Report
- Approved project list
- Ideas for future plans, projects, initiatives





charlotte regional **transportation** planning organization

www.crtpo.org



Metropolitan
Transportation
Plan

www.2045mtp.org

Where can you find MTP?

www.2045mtp.org

TOLL
FREE
HOTLINE

844-594-6462



#2045MTP

#CRTPOGrowingTomorrow

CRTPO Staff

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Questions?