



# BGMPO TAC Update

## May 21, 2019

Presented by VHB



# Agenda

- What is the MTP and why is it being updated?
- Long-Range Planning Framework
- Study Process and Schedule
- Progress to Date
- Project Website
- Upcoming Tasks
- Questions or Comments

# What is the MTP and why is it being updated?

- Federally required long-range transportation plan
- Details transportation strategies and actions across BGMPO
- Includes roadway, transit, rail, bicycle, pedestrian and other projects to be implemented over a 20-year minimum horizon

## Metropolitan Transportation Plan (MTP)

Details the comprehensive plan for transportation across all modes

Includes long- and short-range goals and strategies

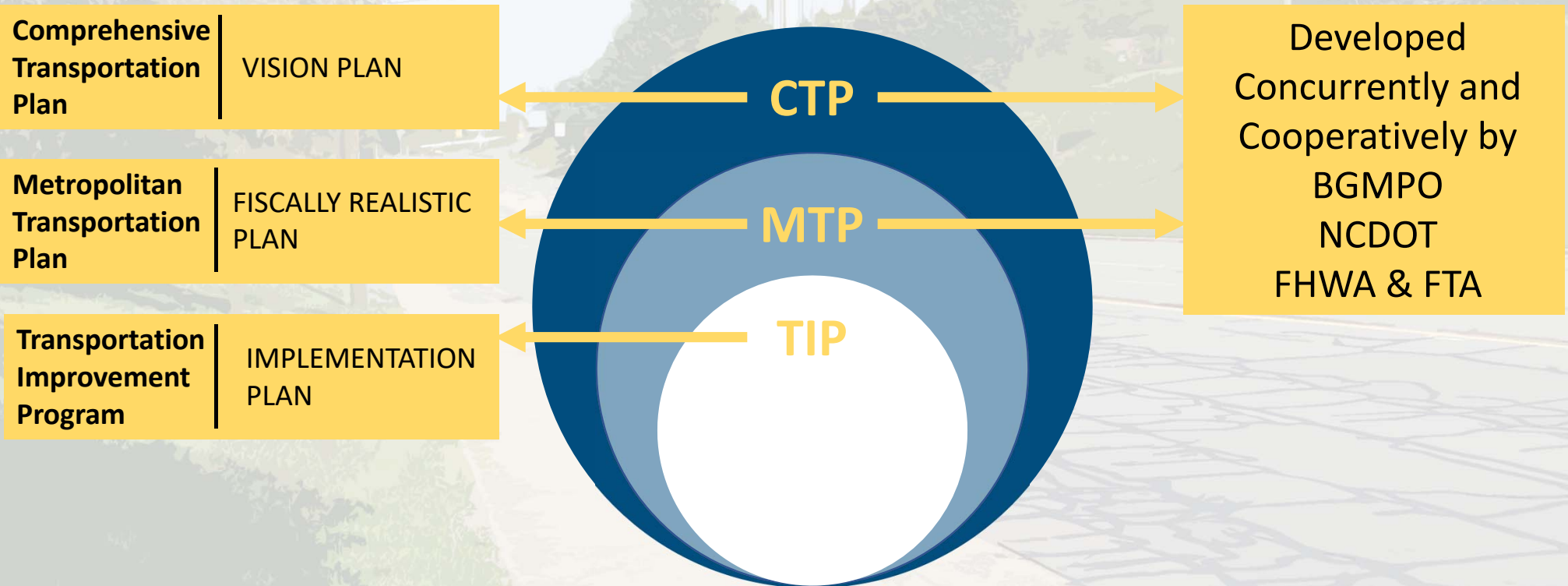
Identifies reasonably anticipated funding sources and estimates costs

Provides a framework for selecting transportation projects

# What is the MTP and why is it being updated?

- BGMPO is required to update the MTP every five years
  - To ensure compliance with most recent federal regulations
  - To allow the incorporation of most recent data
  - To modify policies, programs and projects based on current conditions
  - To ensure the continues stream of federal transportation funding

# Long-Range Planning Framework



# Study Process and Schedule

- Phase 1—Existing Conditions
  - Spring through Summer 2019
- Phase 2—Future Conditions and Potential Solutions
  - Summer through Fall 2019
- Phase 3—Alternatives and Fiscal Constraint
  - Fall 2019 through Winter 2020
- Phase 3—Develop Recommended Plan
  - Winter through Spring 2020

Recommended  
Getting There 2045  
Plan Approval by  
BGMPO  
May 19, 2020

The background of the slide is a photograph of a street scene. In the foreground, there is a paved road with a crosswalk. The road leads towards a water tower in the middle ground. There are trees and utility poles on either side of the road. The sky is blue with some clouds. The overall scene is bright and clear.

# Study Process

- Phase 1—Existing Conditions
  - Goals, Objectives and Performance Measures Development
    - Validate 2040 MTP goals and objectives
    - Update based on new requirements and new plans
    - Update based on local perceptions and values

The background of the slide is a photograph of a street scene. In the foreground, there is a paved road with a crosswalk. The middle ground shows a street lined with trees and a utility pole with power lines. In the background, a prominent water tower is visible against a blue sky with scattered white clouds. The overall scene is bright and clear.

# Study Process

- Phase 1—Existing Conditions
  - Inventory and Assess Existing Transportation Conditions
    - Collect and review relevant existing plans
    - Assess existing operation and conditions of transportation system
    - Inventory critical environmental / community features
    - Baseline deficiencies



The background of the slide is a photograph of a street scene. In the foreground, there is a paved road with a crosswalk. In the middle ground, there are trees and a utility pole with power lines. In the background, a large water tower is visible against a blue sky with white clouds. The overall scene is bright and clear.

# Study Process

- Phase 2—Future Conditions and Potential Solutions
  - Forecast and assess future transportation conditions
    - Rely on Piedmont-Triad Regional Model
    - Consider stakeholder input, travel model results, historical data and performance measures
    - Future deficiencies

The background of the slide is a photograph of a street scene. In the foreground, there is a paved road with a crosswalk. The road leads towards a water tower in the middle ground. There are trees and utility poles on either side of the road. The sky is blue with some clouds. The overall scene is bright and clear.

# Study Process

- Phase 3—Alternatives and Fiscal Constraint
  - Develop Candidate Transportation Improvements
    - Evaluate potential transportation improvements
    - Develop planning-level concepts and cost estimates

# Study Process

The background of the slide is a photograph of a street scene. In the foreground, there is a paved road with a crosswalk. The road leads towards a water tower in the middle ground. There are trees and utility poles on either side of the road. The sky is blue with some clouds. The overall scene is bright and clear.

- Phase 3—Alternatives and Fiscal Constraint
  - Develop Financially Feasible alternative
    - Estimate funding available for transportation improvements
    - Balance transportation improvements with available funding

# Study Process

- Phase 4—Develop Recommended Plan
  - Draft ***Getting There 2045*** Plan
    - Will achieve established goals and objectives
    - Will meet all Federal and State requirements

# Study Process

The background of the slide is a photograph of a street scene. In the foreground, there is a paved road with a crosswalk. The road leads towards a water tower in the middle ground. There are trees and utility poles on either side of the road. The sky is blue with some clouds. The overall scene is bright and clear.

- Phase 4—Develop Recommended Plan
  - Draft Implementation Plan
    - Key tasks to ensure **2045 Getting There** is carried out
    - Will reflect project prioritization and phasing

The background of the slide is a photograph of a street scene. In the foreground, there is a paved road with a grid pattern. In the middle ground, there are trees and a utility pole with power lines. In the background, a large water tower is visible against a blue sky with white clouds. The overall scene is bright and clear.

# Study Process

- Phase 4—Develop Recommended Plan
  - Finalize Recommended MTP
    - Final MTP documents
    - Final presentation to TAC/TCC/Steering Committee
    - May 19, 2020 adoption

The background of the slide is a photograph of a street scene. In the foreground, there is a paved road with a grid pattern. To the left, there are green trees and a utility pole. In the background, a tall water tower with a blue top is visible against a blue sky with white clouds. The overall scene is bright and clear.

# Study Process

- Stakeholder Involvement
  - Steering Committee
  - Stakeholder Interviews
  - Public Meetings & Surveys
  - TAC/TCC Briefings

# Study Process

- Stakeholder Involvement
  - Steering Committee
    - **Meeting #1**, May 2019—Goals, objectives, and performance measures
    - **Meeting #2**, TBD—Goals, objectives, and performance measures wrap-up
    - **Meeting #3**, October 2019—Deficiency analysis and potential solutions
    - **Meeting #4**, January 2020—Draft plan recommendations and funding options
    - **Meeting #5**, March 2020—Draft plan and public review comments



# Study Process

The background of the slide is a photograph of a street scene. In the foreground, there is a paved road with a grid pattern. In the middle ground, there are trees and a utility pole with power lines. In the background, a large water tower is visible against a blue sky with white clouds.

- Stakeholder Involvement
  - Stakeholder Interviews
    - May 21<sup>st</sup> and May 22<sup>nd</sup>
    - Ten targeted emphasis areas
      - Wellness, inclusive healthcare and senior needs
      - Big and small business
      - Chambers of Commerce
      - Education
      - Parks and recreation
      - Elected officials

# Study Process

The background of the slide is a photograph of a street scene. In the foreground, there is a paved road with a crosswalk. To the left, there are green trees and a utility pole. In the middle ground, a water tower with a blue top is visible. The sky is blue with some white clouds. The overall scene is bright and clear.

- Stakeholder Involvement

- TAC/TCC Briefings

- Quarterly

- Update work completed previous quarter

- Discuss upcoming work tasks

The background of the slide is a photograph of a street scene. In the center, a tall, cylindrical water tower with a blue top is visible. The street is paved and has some utility poles with wires. There are green trees and bushes on the sides, and a clear blue sky with some white clouds. The overall scene is bright and sunny.

## Progress to Date

- Stakeholder Kickoff meeting held April 17, 2019
- Stakeholder interviews scheduled for May 21-22, 2019
- Developed project website
- Conducting initial data collection and assessment
- Developing draft Goals, Objectives and Performance Measures

# Upcoming Tasks

- Finalize Goals, Objectives and Performance Measures
- Finalize Base Year deficiencies
- Begin assessing Future Year conditions
- Hold Public Workshop #1

*Late Summer/Early Fall 2019*



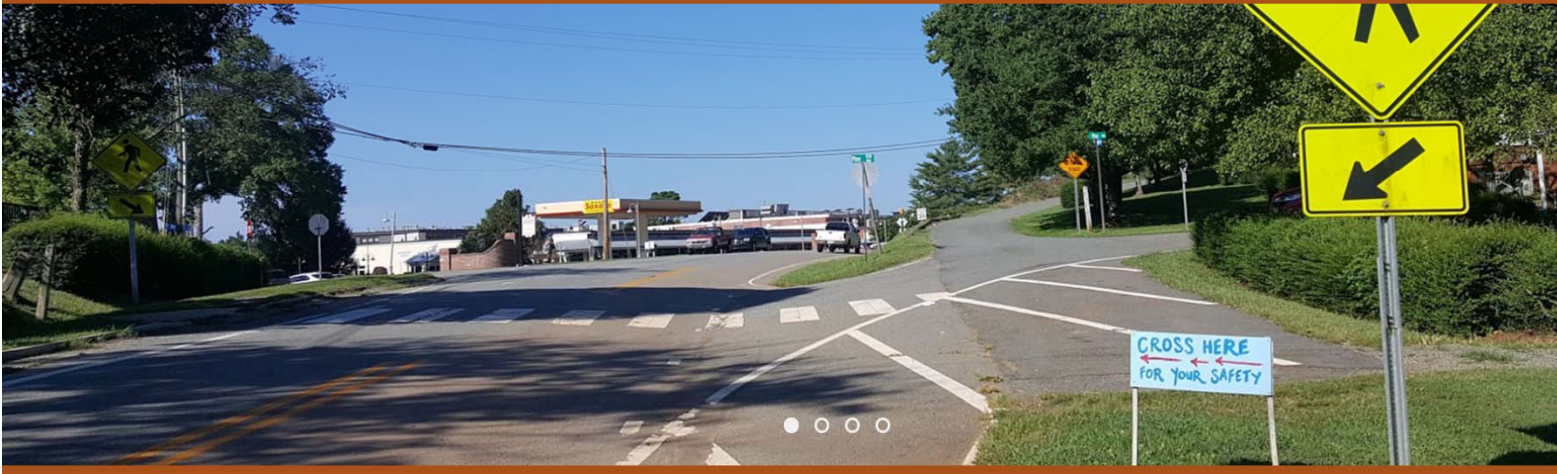
## Project Website— [www.bgmpogettingthere2045.com](http://www.bgmpogettingthere2045.com)

- Public and stakeholder involvement tool
- MTP development updates and presentations
- Interactive map to capture locations and descriptions of transportation-related experiences and ideas for the MTP
- Final study documents

# Project Website— [www.bgmpogettingthere2045.com](http://www.bgmpogettingthere2045.com)



[Home](#) [About](#) [Interactive Map](#) [Get Involved](#) [Documents](#) [Team](#)



Welcome to the website for *Getting There 2045*, the Burlington-Graham MPO's update to its metropolitan transportation plan. Once complete, this plan will establish

 MTP News

# Questions or Comments?

Wannetta Mallette

[wmallette@burlingtonnc.gov](mailto:wmallette@burlingtonnc.gov)

(336) 513-5418

Lyuba Zuyeva

[lzuyeva@vhb.com](mailto:lzuyeva@vhb.com)

(704) 594-8980