



NC Capital Area Metropolitan Planning Organization

Staff Report

1 Fenton Main St.
Suite 201
Cary NC 27511

Agenda Date: 2/6/2025
To: Technical Coordinating Committee

Agenda Item: 5.6

2055 MTP Update - Deficiency Analysis & Alternatives Analysis

Chris Lukasina, MPO Executive Director

The development of the 2055 Metropolitan Transportation Plan (2055 MTP/CTP) continues. The Metropolitan Transportation Plan is the region's long-range transportation plan and includes both a fiscally constrained element as well as an unconstrained vision plan element known as the Comprehensive Transportation Plan (CTP). As such, this plan serves as both the region's federally recognized MTP and state recognized CTP. This plan is required to be updated every four years. A current development schedule has been included as an attachment. The MPO staff has begun development of updated draft scenario alternatives for the 2055 Metropolitan Transportation Plan (2055 MTP/CTP). The first of these scenarios is known as the Deficiency Analysis. This is a baseline scenario for the future that is used to help analyze the various scenarios we use in the upcoming Alternatives Analysis stage. The Deficiency Analysis includes our future projected growth with only our existing and committed transportation network and is used to help inform our forecasts for population, employment, and travel changes between today and our ultimate 2055 horizon year during the Alternatives Analysis. Interactive maps to explore the Deficiency Analysis datasets will be available through the CAMPO website. Next steps in the 2055 MTP development include:

- Continued refinement of the Deficiency Analysis scenario
- Continued development of the Alternatives Analysis scenario framework
- Continued development of the financial plan.

Requested Action: Receive as information.