



2040 Metropolitan Transportation Plan

Amendment



Greensboro
Oak Ridge
Pleasant Garden
Sedalia
Stokesdale
Summerfield
Guilford County



Overview

Purpose

This document outlines amendments to the current 2040 Metropolitan Transportation Plan (MTP). The amendment will only affect the highway portion of the 2040 MTP and was prompted primarily by new projects developed under the Prioritization process and a change in project design and/or schedule.

Background

The MTP, updated every five years, addresses surface transportation, including highways, railways, public transit, bicycling, and pedestrians, as well as intermodal connections and connections to aviation. The 2040 MTP identifies projects recommended for construction through the year 2040 and includes project description, design, and cost. It covers the Greensboro Metropolitan Area including the City of Greensboro, the Towns of Pleasant Garden, Oak Ridge, Sedalia, Stokesdale, Summerfield, and much of unincorporated Guilford County. The plan provides an assessment of future area transportation needs, and provides recommendations for future transportation investment.

Eventually projects included in the MTP are funded through the MTIP if the project need is great enough and funding is available. Projects are funding through NCDOT's Prioritization, a performance-based process. These projects, along with other projects from across the State are reflected in the STIP. The project information reflected in the MTP, MTIP, and STIP must be consistent. Amendments are required when new projects are developed or significant changes in design or schedule occur.

The 2040 MTP was initially adopted by the Greensboro Urban Area Metropolitan Planning Organization (MPO) September 2015.

Recommendations

The table on the next page include projects that were newly developed during the Prioritization process or were identified as having a significant change in design and/ or schedule. These projects will need to be amended or revised in the MTP to reflect the changes. The table below includes the changes and locations are provided in the accompanying map.

**2040
METROPOLITAN TRANSPORTATION PLAN
AMENDMENT**

MAP ID	TIP	Route / Facility Name	Description	MTP Horizon Year	Cost	Funded	Amendment
1	I-5965	I-40/Business 85/ US 29/ US 70/ US 220	Add lanes from US 220 to US 29/ US 70/ US 220. Improve interchanges at Randleman Road and Elm-Eugene Street and replace Norfolk Southern railroad bridge overpass.	2030	\$116,329,000	Funded for ROW in FY22 and Construction in FY22.	New Project Developed under Prioritization and funded in the STIP.
2	I-5989	I-73 / US 421	Reconfigure I-73 Southbound to I-85 BUS NB exit ramp.	2030	\$6,040,000	Funded for ROW in FY23 and Construction in FY24.	New Project Developed under Prioritization and funded in the STIP.
3	I-5712	I-40/ US 421	Interchange improvements at I-40 and Sandy Ridge Road	2030	\$16,100,000	Funded for ROW in FY18 and Construction in FY20.	New Project Developed under Prioritization and funded in the STIP.
4	I-5964	I-40	Interchange improvements at Elm- Eugene Street.	2021	\$400,000	Funded for ROW in FY18 and Construction in FY18.	New Project Developed under Prioritization and funded in the STIP.
5	R 5823	NC 68, NC 65	Widening to multilanes from NC 65 to US 220.	2030	\$23,048,000	Funded for ROW in FY21 and Construction in FY23.	New Project Developed under Prioritization and funded in the STIP.
6	U 6012	NC 68	Access management and safety enhancements from NC 150 to Folgeman Road.	2021	\$7,000,000	Funded for ROW in FY18 and Construction in FY19.	New Project Developed under Prioritization and funded in the STIP.
7	U 6016	SR 2124 (Lewiston)	Intersection improvements. Construct turning lanes, sidewalk and curb and gutter at Fleming Road.	2021	\$900,000	Funded for ROW in FY18 and Construction in FY19.	New Project Developed under Prioritization and funded in the STIP.
8	U-5897	NC 68	Widening roadway from Triad Center Drive to Pleasant Ridge Road.	2030	\$23,650,000	Unfunded	Description Modification Only

**RESOLUTION AMENDING THE GREENSBORO URBAN AREA
2040 METROPOLITAN TRANSPORTATION PLAN**

A motion was made by TAC Member Nancy Vaughan and seconded by TAC Member Justin Outling for adoption of the following resolution, which upon being put to a vote was duly adopted.

WHEREAS, § 23 U.S.C. Section 450 requires Metropolitan Planning Organizations (MPOs) to develop and maintain a metropolitan transportation plan; AND

WHEREAS, the Transportation Advisory Committee has found that an amendment to the 2040 Metropolitan Transportation Plan is needed at this time; AND

WHEREAS, the amendment will add new projects and incorporate changes to project schedules and design scopes per NCDOT's Prioritization 4.0 project selection decisions; AND

WHEREAS, the amendment will bring the 2040 Metropolitan Transportation Plan and the FY 2018-2027 Metropolitan Transportation Improvement Program into consistency; AND

WHEREAS, the Metropolitan Transportation Plan covers all modes of surface transportation, has a horizon of at least 20 years, and is financially constrained; AND

WHEREAS, the Greensboro Urban Area Metropolitan Planning Organization is in attainment with the North Carolina State Implementation Plan in accordance with the Clean Air Act Amendments (CAAA); AND

WHEREAS, the planning assumptions, including the socio-economic data inputs for the Piedmont Triad Regional Travel Demand Model, are current and up to date; AND

WHEREAS, the Transportation Advisory Committee has provided for a thirty day public comment period and has solicited public and private transportation provider comments per the Public Participation Plan adopted February 26, 2014; AND

WHEREAS, the proposed MTP was developed in consideration of potential impacts on minorities, and low English proficiency populations and has been developed to be in full compliance with Title VI of the Civil Rights Act; AND

WHEREAS, on April 2, 2017 the Federal Highway Administration and the Federal Transit Administration certified the MPO in compliance with federal requirements for a period of four years;

NOW THEREFORE, be it resolved by the Greensboro Urban Area Transportation Advisory Committee, that the 2040 Metropolitan Transportation Plan Amendment, dated November 8th, 2017, be adopted for the Greensboro Urban Area Metropolitan Planning Organization on this the 8th day of November 2017.

I, Marikay Abuzuaiter, TAC Chair,
(Name of Certifying Official) (Title of Certifying Official)

do hereby certify that the above is a true and correct copy of an excerpt from the minutes of a meeting of the Greensboro Urban Area TAC duly held on this, the 8th day of November, 2017.

Marikay Abuzuaiter
Chair, Transportation Advisory Committee

Subscribed and sworn to me on this, the 8th day of November, 2017.

Deidre E. Brown
Notary Public

DEIDRE E. BROWN
NOTARY PUBLIC
GUILFORD COUNTY, NC
My Commission Expires 2-17-2018

My commission expires