

**A RESOLUTION BY THE EXECUTIVE BOARD OF THE KNOXVILLE REGIONAL  
TRANSPORTATION PLANNING ORGANIZATION (TPO) ADOPTING THE MOBILITY PLAN 2050 &  
AIR QUALITY CONFORMITY DETERMINATION REPORT**

WHEREAS, the Infrastructure Investment and Jobs Act (IIJA) requires that each MPO have a current metropolitan transportation plan; and

WHEREAS, the guidance for the development of the metropolitan transportation plan, as found in the Final Rule for Metropolitan Transportation Planning and Programming in the Federal Register under section 23 CFR 450.322, was followed and

WHEREAS, the metropolitan transportation plan must address all modes of transportation in an urban area, have a planning horizon of at least 20 years, and be financially constrained; and

WHEREAS, the Clean Air Act Amendments of 1990 (CAAA) and IIJA require that transportation plans and programs conform to air quality goals established by the State Implementation Plan (SIP) for regions in nonattainment or maintenance of an air pollution standard; and

WHEREAS, the Knoxville Region is subject to air quality conformity requirements under the 1997 and 2008 8-Hour Ozone Standards and the 2006 Daily PM<sub>2.5</sub> Standard; and

WHEREAS, an Air Quality Conformity Determination Report was prepared to demonstrate conformity of the Mobility Plan 2050 and FY 2023-2026 Transportation Improvement Program based on the required emissions tests and using the latest emissions model from the Environmental Protection Agency; and

WHEREAS, the TPO's public outreach and Interagency Consultation procedures were adhered to with Mobility Plan 2050 and the Air Quality Determination being circulated for public review, presented at more than two open public meetings and coordinated with stakeholder and regulatory agencies through the Interagency Consultation process; and

WHEREAS, the TPO Technical Committee has recommended the adoption of the Mobility Plan 2050; and,

NOW, THEREFORE, BE IT RESOLVED BY THE KNOXVILLE REGIONAL TRANSPORTATION PLANNING ORGANIZATION EXECUTIVE BOARD:

That Mobility Plan 2050 and the Air Quality Conformity Determination Report be adopted as the basis for transportation planning decisions in the areas subject to air quality conformity in the Knoxville Region including the TPO Planning area.

April 30, 2025

Date

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Mayor Glenn Jacobs  
Knox County  
TPO Executive Board Vice Chair

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Doug Burton  
Coordinator  
Knoxville Regional TPO