

VISUALIZE 2050

National Capital Region Transportation Plan

Agenda Item #1

PLAN AND PROGRAM DEVELOPMENT UPDATES

Visualize 2050 & FY 2026-2029 TIP

Sergio Ritacco
TPB Transportation Planner

COG Cooperative Forecasting and Data Subcommittee
April 8, 2025

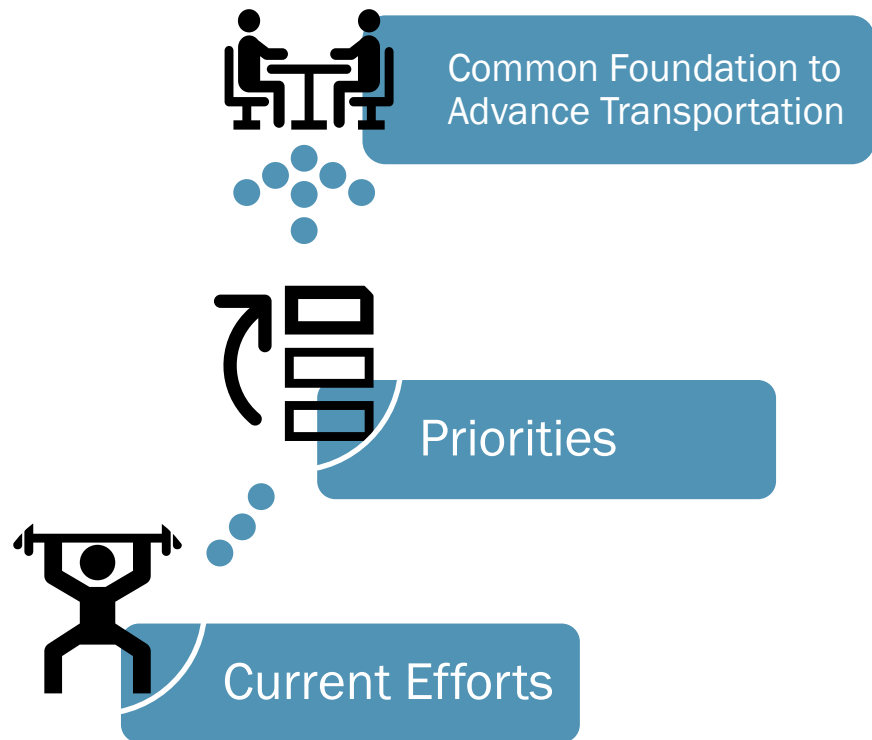


National Capital Region
Transportation Planning Board

Overview

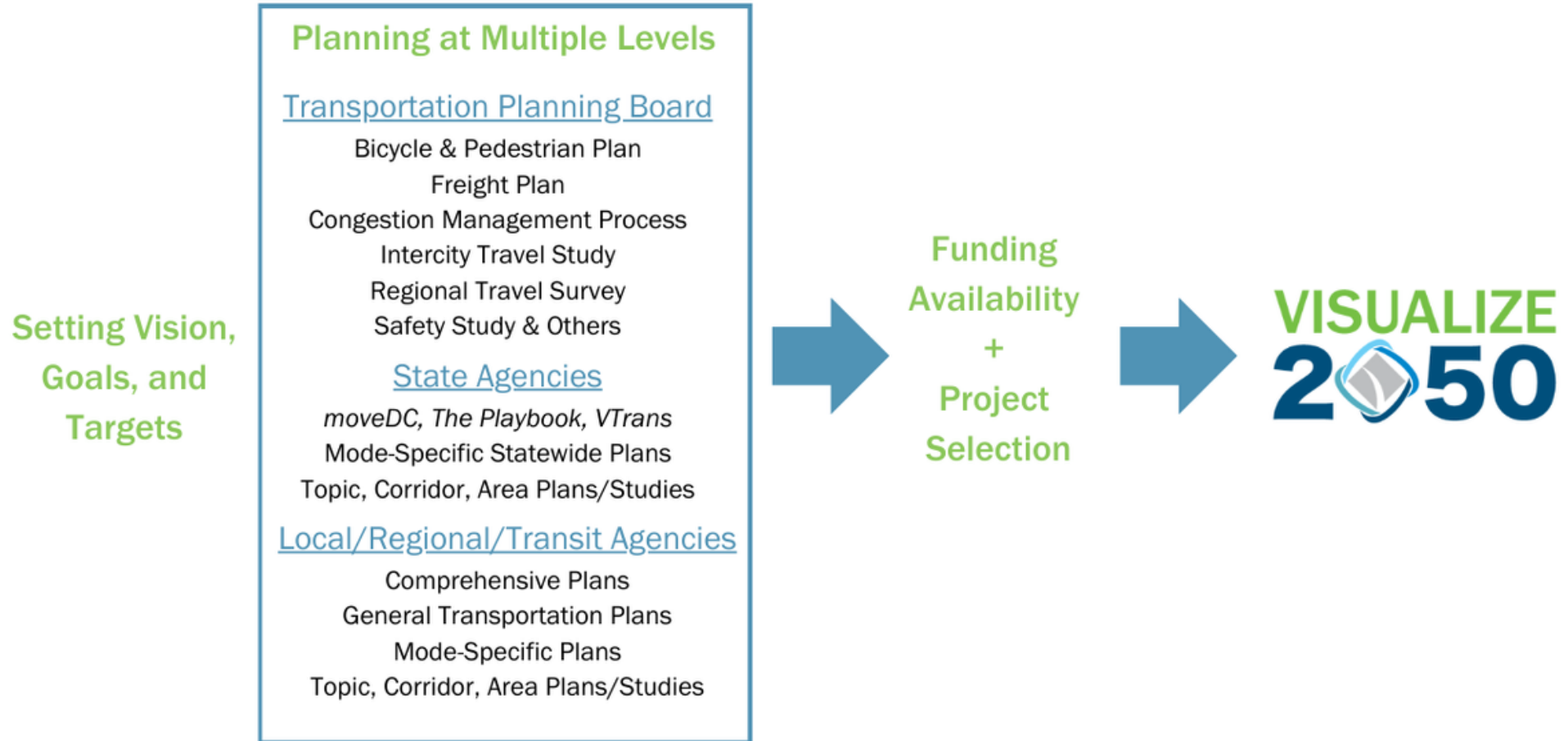
- Development of the National Capital Region Transportation Plan
- Overview of the Visualize 2050 Plan Contents
- Remaining Schedule
- New Visualize 2050 website

Goal for National Capital Region Transportation Plan



To communicate current efforts and priorities to provide stakeholders with a common foundation for advancing transportation.

NCR Transportation Planning Process



What is the Transportation Plan?



- Transportation System Today
- Current System Performance
 - Impacts / Interaction With Societal Topics
 - Financial Plan – Capital & Operations
 - 2050 System and Performance
 - Challenges Beyond the Plan
 - Moving Forward

Cooperative Forecast Data Use in Visualize 2050

- Round 10.0 Cooperative Land Use Forecast helps develop and inform elements of the plan
 - Input into TPB's travel demand model helps estimate air quality, performance of the 2050 transportation network, and the cumulative impact of projects
 - Informs regional leaders on how the location of people and jobs may be changing and how that could impact transportation planning and programming

Key Takeaways for Cooperative Forecast Data

- Cooperative Land Use Forecasts is both an input into the plan and an important driver of responsive regional planning towards desired outcomes of the TPB's policy framework:
 - More affordable housing within proximity to jobs.
 - More options for transit, bicycling, and walking.
 - Shorter trips, reduced travel times and improved reliability.
 - More efficient movement of freight and commercial goods.
 - Improved economic competitiveness.
 - Vibrant, mixed-use communities with equitable, accessible, safe choices.
 - Less time commuting: more time for family and friends.
 - Improved environmental health and a better climate

Final Products

- Plan National Capital Region Transportation Plan (Transportation Plan), Visualize 2050, a point in time snapshot of the region's planning activities to deliver a better transportation system
- Program Transportation Improvement Program (TIP) lists planned financial obligations for the first four years of the Transportation Plan
- Process Ongoing work to improve transportation as shared in the plan & program
- Conformity Ensuring the region's planned activities meet air quality standards, both now and in the future

*Planning Together Today for
Better Travel Tomorrow*



Remaining Schedule: January - July

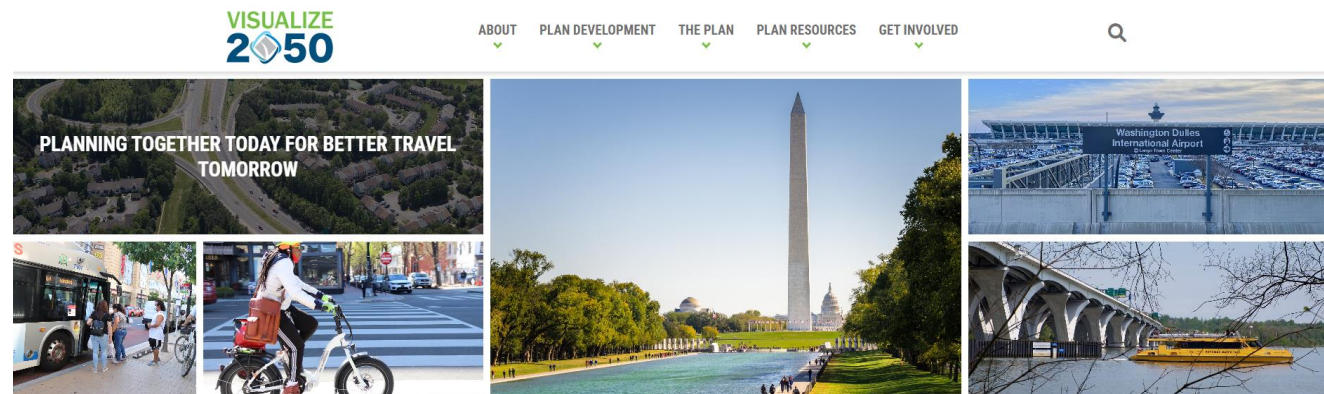
<p>January - April 2025</p>	<ul style="list-style-type: none"> • TPB staff and agencies complete zero-based budgeting exercise. • TPB releases updated Technical Input Solicitation for TIP financial details on funding amounts by fiscal years between FY 2026-2029. • TPB receives a briefing at the April meeting from VDOT on the I-495/95 Southside Express Lanes (SEL) project.
<p>May 2025</p>	<ul style="list-style-type: none"> • All remaining ZBB activities including detailed FY 2026-2029 TIP financial inputs due <u>Friday, May 9, 2025</u>. • TPB staff draft financial analysis for the plan and TIP.
<p>June 2025</p>	<ul style="list-style-type: none"> • TPB staff draft AQC and performance analysis for the plan and TIP.
<p>July 2025</p>	<ul style="list-style-type: none"> • TPB work session: Detailed presentation of the Air Quality Conformity Results, Financial Plan, and System Performance Assessment for both options – with and without the I-495/95 SEL project; VDOT SEL project update. • TPB meeting: Briefing on draft results of the Air Quality Conformity, financial plan and system performance analyses for both options; VDOT SEL project update. TPB to pick one option at its September meeting. TPB briefed on the draft system level key challenges beyond the current transportation plan.

Remaining Schedule: September–December

September 2025	<ul style="list-style-type: none">• TPB votes to move forward with or without the I-495 Southside Express Lanes project for continuation in the plan development and air quality conformity processes.• Metropolitan Washington Air Quality Committee (MWAQC) and MWAQC Technical Advisory Committee (MWAQC-TAC) reviews draft results of AQC analysis for the updated plan and FY 2026–2029 TIP.• Staff finalize the draft plan, TIP, and AQC documents, website, and advertise the comment period.
October 2025	<ul style="list-style-type: none">• Public comment period on the draft plan, TIP, and the results of AQC analysis for the updated plan and FY 2026-2029 TIP (tentative dates: <u>Saturday, October 4 – Sunday, November 2, 2025</u>).• TPB, TPB Technical Committee review the draft Visualize 2050 plan, FY 2026-2029 TIP, and Air Quality Conformity Analysis Report.
November 2025	<ul style="list-style-type: none">• TPB and Technical Committee receive a summary of the comments received on the analysis, plan and TIP; the agencies sponsoring the projects will have the opportunity to provide responses to comments.
December 2025	<ul style="list-style-type: none">• TPB will be asked to approve the results of the AQC analysis and adopt the Visualize 2050 plan and the FY 2026-2029 TIP.

Visualize 2050 Website

- Website link: www.visualize2050.org
- Explains the National Capital Region Transportation Plan development process
- Brings the printed plan to life through interactive maps and chapters
- Highlights recent developments
- Supports TPB members and community members through resources
- Serves as the gateway for public participation



Share the Website

Ahead of the comment period:

- Share on your websites, in newsletters, on social posts
- Share at public meetings and with community organizations

During the comment period:

- Point to the draft plan, TIP, and Air Quality Conformity report
- Use the Ambassador Toolkit
- Use hashtag #Visualize2050
- Encourage comments!

**Think regionally.
Act locally.**

Sergio Ritacco

Transportation Planner
(202) 962-3232
sritacco@mwkog.org

visualize2050.org

National Capital Region Transportation Planning Board
Metropolitan Washington Council of Governments
777 North Capitol Street NE, Suite 300
Washington, DC 20002