

VISUALIZE 2050

National Capital Region Transportation Plan

Agenda Item #5

PLAN AND PROGRAM DEVELOPMENT UPDATES

Visualize 2050 & FY 2026-2029 TIP

Jamie Bufkin
TPB Transportation Planner

Regional Transportation Resilience Subcommittee Meeting
May 30, 2025

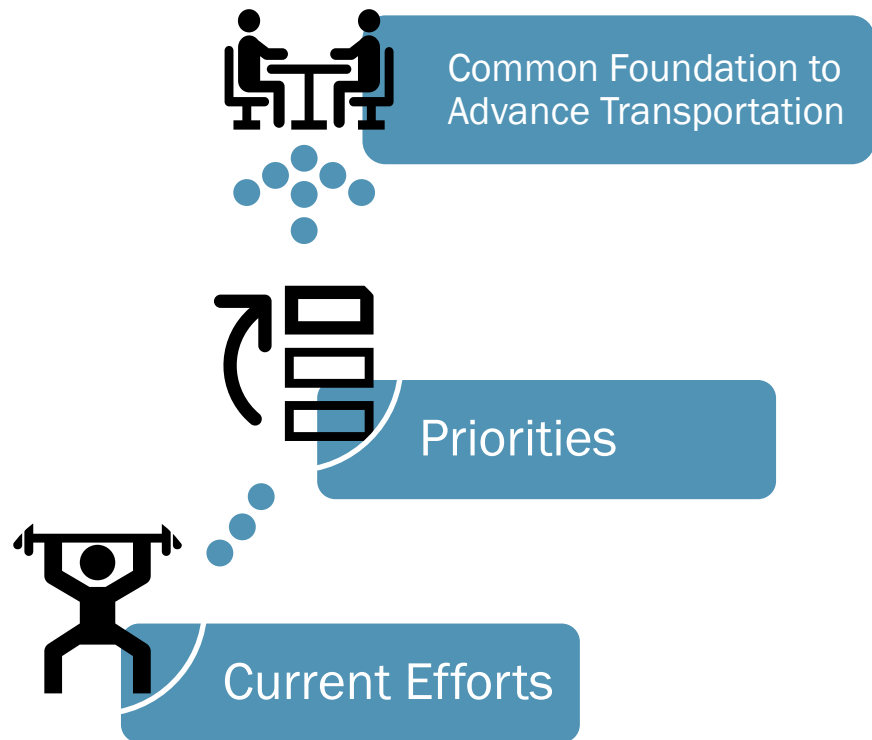


National Capital Region
Transportation Planning Board

Overview

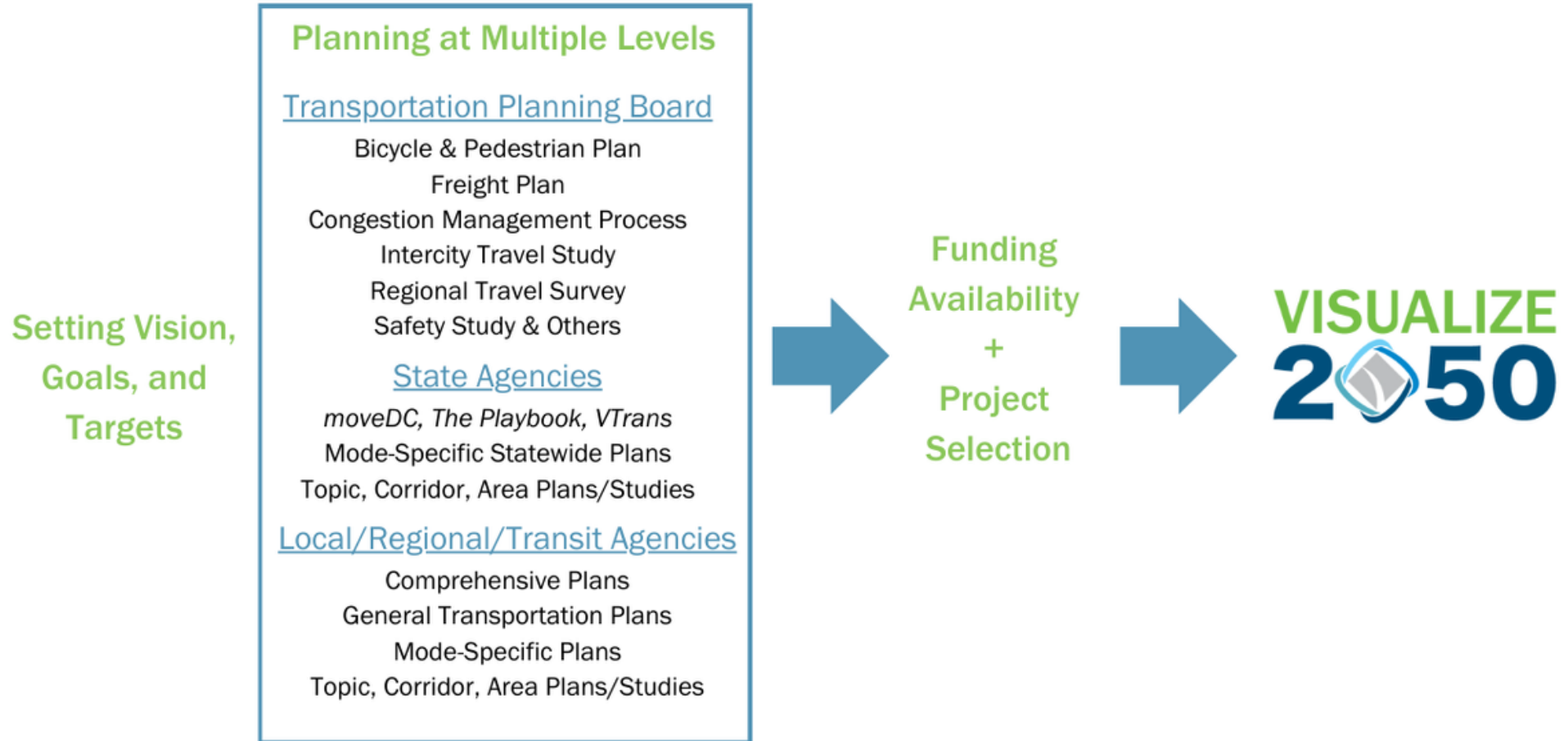
- Development of the National Capital Region Transportation Plan
- Overview of the Visualize 2050 Plan Contents
- Remaining Schedule
- New Visualize 2050 website

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

Transportation Resilience in Visualize 2050

- Transportation resiliency is critical to ensure the region's transportation system can operate efficiently and safely with increasing extreme weather occurrences.
 - Resiliency is a TPB Goal
 - Natural Hazards Impact Transportation
 - Projections of Extreme Weather Conditions by 2050
 - Supportive Projects in Financial Plan

Key Takeaways for Transportation Resilience

The resiliency of the region's transportation assets will become increasingly important:

- General threats to the region's transportation infrastructure
- Extreme weather conditions (heat and intense storms) are likely and will impact how people get around
- Higher likelihood of urban and nuisance flooding
- Resilience is critical for the region's ability to attain other goals.

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

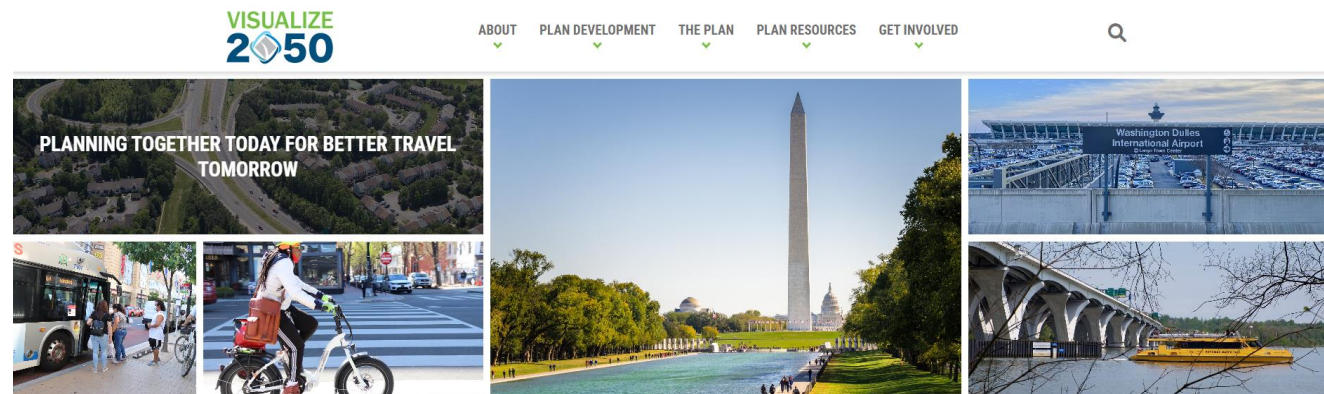
<p>January - April 2025</p>	<ul style="list-style-type: none"> • TPB staff and agencies complete zero-based budgeting exercise. • TPB releases updated Technical Input Solicitation for TIP financial details on funding amounts by fiscal years between FY 2026-2029. • TPB receives a briefing at the April 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

<p>September 2025</p>	<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.
<p>October 2025</p>	<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.
<p>November 2025</p>	<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.
<p>December 2025</p>	<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.**

Jamie Bufkin

Transportation Planner

jbufkin@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