ITEM 8 – ACTION
November 18, 2026

Approval of Performance Measure Targets for Highway Assets: Pavement and Bridge Condition

Action: Adopt Resolution R6-2027 to approve targets for highway asset condition.

Background: TPB staff will brief the TPB on the draft four-year roadway targets for Pavement and Bridge Condition, as part of the federal performance measure requirements. The board was briefed on the draft targets at its October meeting and will be asked to adopt final targets.

TPB R6 -2027
November 18, 2026

NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD
777 North Capitol Street, N.E.
Washington, D.C. 20002

RESOLUTION TO ADOPT REGIONAL HIGHWAY ASSET PERFORMANCE MEASURE TARGETS FOR 2026-2029 FOR THE NATIONAL CAPITAL REGION

WHEREAS, the National Capital Region Transportation Planning Board (TPB), as the federally designated metropolitan planning organization (MPO) for the Washington region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act, reauthorized November 15, 2021 when the Infrastructure Investment and Jobs Act (IIJA) was signed into law, for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the metropolitan area; and

WHEREAS, the provisions of the federal surface transportation acts continue the implementation of performance-based planning and programming to achieve desired performance outcomes for the multimodal transportation system, including the setting of targets for future performance by States and metropolitan planning organizations (MPOs); and

WHEREAS, the Federal Highway Administration issued a rulemaking for state departments of transportation (DOTs) and MPOs to quadrennially establish data-driven targets for performance measures and for MPOs to work in coordination with state DOTs in the development of targets; and

WHEREAS, the District Department of Transportation (DDOT), the Maryland Department of Transportation (MDOT), the Virginia Department of Transportation (VDOT), and the TPB are required to establish statewide and metropolitan planning area targets, respectively, for the Highway Asset (Pavement and Bridge Condition) performance measures for the 2026-2029 federal performance period; and

WHEREAS, TPB staff have coordinated with officials at DDOT, MDOT and VDOT to develop regional Highway Asset targets that are evidence based, consistent with the targets submitted by each member state DOT, and reflective of the outcomes expected through the implementation of funded projects, programs, and policies; and

WHEREAS, the TPB calls on the transportation agencies of the region to redouble their efforts to develop projects, programs and policies to achieve improved pavement and bridge conditions; and

WHEREAS, the TPB will use the regional Highway Asset target-setting process as one method to evaluate the region's progress toward achieving the TPB's goal of a well-maintained transportation network; and

WHEREAS, these Highway Asset targets have been reviewed by the TPB Technical Committee at its October 2 and November 6, 2026 meetings and by the TPB at its October 21, 2026 meeting.

NOW, THEREFORE, BE IT RESOLVED THAT the National Capital Region Transportation Planning Board adopts the following set of regional Highway Asset targets for the 2026-2029 federal performance period for the National Capital Region, as shown in the following tables.

Pavement Condition

Performance Measure for the NCR	2026 – 2029 Four-Year Target
(1) Percentage of pavements on the **Interstate** System in **Good** condition	**44.6%**
(2) Percentage of pavements on the **Interstate** System in **Poor** condition	**2.0%**
(3) Percentage of pavements on the **NHS** (excluding Interstates) in **Good** condition	**23.0%**
(4) Percentage of pavements on the **NHS** (excluding Interstates) in **Poor** condition	**6.8%**

Bridge Condition

Performance Measure for the NCR	2026 – 2029 Four-Year Target
(5) Percentage of NHS **Bridges** Classified as in **Good** Condition	**23.8%**
(6) Percentage of NHS **Bridges** Classified as in **Poor** Condition	**3.7%**

Note: Pavement percentages are based on lane miles. Bridge percentages are based on deck area.

National Capital Region
Transportation Planning Board

MEMORANDUM

TO: Transportation Planning Board

FROM: Tim Canan, TPB Planning Data and Research Program Director
Yu Gao, TPB Transportation Engineer

SUBJECT: Approval of 2026–2029 Regional Targets for Highway Assets

DATE: November 12, 2026

At its November 18, 2026 meeting, the Transportation Planning Board (TPB) will be asked to adopt Resolution R6-2027, approving the regional highway asset targets for pavement and bridge condition for the 2026-2029 federal performance period. The targets represent expected pavement and bridge conditions at the end of 2029.

Staff developed the draft regional pavement and bridge condition targets in close coordination with the state departments of transportation (DOTs). Staff presented the draft targets to the TPB Technical Committee on October 2, 2026, and to the TPB on October 21, 2026. The background, federal requirements, recent performance, and the methodology used to develop these targets are documented in the memorandum provided at the October TPB meeting. The proposed targets are unchanged from the drafts presented in October. The TPB Technical Committee reviewed the proposed targets at its November 6, 2026 meeting. Accordingly, staff recommends approval of the following proposed regional pavement and bridge condition targets.

Pavement Condition Proposed Targets

Performance Measure for the NCR	2026 – 2029 Four-Year Target
(1) Percentage of pavements on the **Interstate** System in **Good** condition	**44.6%**
(2) Percentage of pavements on the **Interstate** System in **Poor** condition	**2.0%**
(3) Percentage of pavements on the **NHS** (excl. Interstate) in **Good** condition	**23.0%**
(4) Percentage of pavements on the **NHS** (excl. Interstate) in **Poor** condition	**6.8%**

Bridge Condition Proposed Targets

Performance Measure for the NCR	2026 – 2029 Four-Year Target
(5) Percentage of NHS **Bridges** Classified as in **Good** Condition	**23.8%**
(6) Percentage of NHS **Bridges** Classified as in **Poor** Condition	**3.7%**

ATTACHMENT

October 21, 2026 TPB Meeting, Memorandum for Item 8 – PBPP Draft Highway Assets – Bridge and Pavement - Targets