Surface Transportation Committee

Lake Michigan Room YouTube Recording:

https://www.voutube.com/watch?v=xdAFSIkiH3w

October 18, 2022 Minutes

Jeff Huet called the meeting to order at 9:05 a.m. with the Pledge of Allegiance and introductions.

In attendance were Jeff Huet (Schererville), Kevin Breitzke, and George Topoll (Union Township).

NIRPC staff present were Scott Weber, Kevin Polette, and Flor Baum.

On motion by George Topoll and second by Kevin Breitzke, the committee voted to approve the August 23, 2022 minutes as presented.

There were no public comments.

Scott Weber presented on Resolution 22-22, the Adoption of Updated Performance Measure Targets (PM or PMTs). The Infrastructure Investment and Jobs Act of 2021 requires NIRPC to set two-year and four-year PMTs for safety, pavement and bridge condition, travel time reliability, freight, and onroad mobile source emissions within 180 days of the Indiana Department of Transportation (INDOT) setting PMTs for the same measures. The changes to the *NWI* 2050 Plan were provided in the meeting packet and presented as the following: PM for the number of fatalities has been amended to, "104 in 2023 in order to support the state target of no more than 894.2." PM for the rate of fatalities per 100 million vehicle miles traveled has been amended to, "0.839 in 2023 in order to support the state target of no more than 1.088." PM for the number of serious injuries has been amended to, "387 in 2023 in order to support the state target of no more than 3,348.1." PM for the rate of serious injuries per 100 million vehicle miles traveled has been amended to, "3.660 in 2023 in order to support the state target of no more than 4.068." PM for non-motorized serious injuries and fatalities has been amended to, "46 in 2023 in order to support the state target of no more than 399.6."

The following amendments are also statewide targets: PM for Volatile Organic Compounds (VOC) reduction from Congestion Mitigation Air Quality (CMAQ)-funded projects (kg/day) has been amended to, "590.00 by 2023 and 600.00 by 2025." PM for oxides of Nitrogen (NOx) reduction from CMAOfunded projects (kg/day) has been amended to, "690.00 by 2023 and 725.00 by 2025." PM for carbon Monoxide (CO) reduction from CMAQ-funded projects (kg/day) has been amended to, "330.00 by 2023 and 520.00 by 2025." PM for particulate Matter less than 10 microns in diameter (PM10) reduction from CMAQ-funded projects (kg/day) has been amended to, "0.02 by 2023 and 0.03 by 2025." PM for the percent of Interstate pavements in good condition has been amended to, "At least 60.00% by 2023 and at least 62.00% by 2025." PM for the percent of Interstate pavements in poor condition has been amended to, "No more than 1.00% by 2023 and no more than 1.00% by 2025." PM for the percent of non-Interstate National Highway System (NHS) pavements in good condition has been amended to, "At least 50.00% by 2023 and at least 48.00% by 2025." PM for the percent of non-Interstate NHS pavements in poor condition has been amended to, "No more than 1.50% by 2023 and no more than 1.50% by 2025." PM for the percent of NHS bridge area in good condition has been amended to, "At least 49.00% by 2023 and at least 47.50% by 2025." PM for the percent of NHS bridge area in poor condition has been amended to, "No more than 3.00% by 2023 and no more than 3.00% by 2025." PM for the percent of person miles traveled on the Interstate that are reliable has been amended to, "93.0% by 2023 and 93.5%

by 2025." PM for the percent of person miles traveled on the non-Interstate NHS that are reliable has been amended to, "93.0% by 2023 and 93.5% by 2025." PM for the Truck Travel Time Reliability Index (TTTRI) has been amended to, "1.32 by 2023 and 1.30 by 2025."

Changes to the FY 2022-2023 TIP were presented as the following: PM for the number of fatalities has been amended to, "No more than 894.2 in 2023." PM for the Rate of fatalities per 100 million vehicle miles traveled has been amended to, "No more than 1.088 in 2023." PM for the number of serious injuries has been amended to, "No more than 3,348.1 in 2023." PM for the rate of serious injuries per 100 million vehicle miles traveled has been amended to, "No more than 4.068 in 2023." PM for the number of nonmotorized serious injuries and fatalities has been amended to, "No more than 399.6 in 2023." PM for VOC Reduction from CMAQ Projects (kg/day) has been amended to, "At least 590.00 kg/day in 2023, 600.00 kg/day in 2025." PM for NOx Reduction from CMAQ Projects (kg/day) has been amended to, "At least 690.00 kg/day in 2023, 725.00 kg/day in 2025." PM for CO Reduction from CMAQ Projects (kg/day) has been amended to, "At least 330.00 kg/day in 2023, 520.00 kg/day in 2025." PM for PM10 Reduction from CMAQ Projects (kg/day) has been amended to, "At least 0.02 kg/day in 2023, 0.03 kg/day in 2025." PM for the percent of Interstate pavements in good condition has been amended to, "At least 60.00% by 2023 and at least 62.00% by 2025." PM for the percent of Interstate pavements in poor condition has been amended to, "No more than 1.00% by 2023 and no more than 1.00% by 2025." PM for the percent of non-Interstate NHS pavements in good condition has been amended to. "At least 50.00% by 2023 and at least 48.00% by 2025." PM for the percent of non-Interstate NHS pavements in poor condition has been amended to, "No more than 1.50% by 2023 and no more than 1.50% by 2025." PM for the percent of NHS bridge area in good condition has been amended to, "At least 49.00% by 2023 and at least 47.50% by 2025." PM for the percent of NHS bridge area in poor condition has been amended to, "No more than 3.00% 2023 and no more than 3.00% by 2025." PM for the percent of person miles traveled on the Interstate that are reliable has been amended to, "At least 93.0 % in 20 93.5% in 2025." PM for the percent of person miles traveled on the non-Interstate NHS that are reliable has been amended to, "at least 93.0 % in 2023 and 93.5% in 2025." PM for TTRI has been amended to, "No more than 1.32 by 2023 and 1.3 by 2025."

On motion by Kevin Breitzke and second by George Topoll, the STC voted to recommend Res. 22-22 to the Technical Planning Committee.

Scott also spoke on the Notice of Funding Availability (NOFA) for New Projects Update. The STC will have a focus on intersection safety improvements, pavement rehabilitation reconstruction, railway highway grade separation crossings, intersection congestion improvements, and bridge replacement rehabilitations or reconstructions. Applications are due November 18. NIRPC staff will review the applications and have communication with the communities if any further information is needed. For more information, please contact Scott at Sweber@nirpc.org.

Hearing no further business, the meeting adjourned at 9:45 a.m. The next STC meeting is scheduled for Tuesday, January 10, 2023 at 9:00 a.m. in the NIRPC building.