

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION (DCHC MPO)

RESOLUTION SUPPORTING PAVEMENT, BRIDGE AND TRAVEL TIME TARGETS FOR PERFORMANCE MEASURES ESTABLISHED BY NCDOT

A motion was made by MPO Board member _____ and seconded by MPO Board member _____ for the adoption of the following resolution; and upon being put to a vote, was duly adopted.

WHEREAS, the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO) has been designated by the Governor of the State of North Carolina as the Metropolitan Planning Organization (MPO) responsible, together with the State, for the comprehensive, continuing, and cooperative transportation planning process for the MPO’s metropolitan planning area; and

WHEREAS, federal regulations (23 CFR Part 490) require States to set targets for interstate and non-interstate National Highway System (NHS) pavement condition, NHS bridge condition, travel time reliability, freight reliability, and emissions reduction; and

WHEREAS, the North Carolina Department of Transportation (NCDOT) has established targets for the performance measures noted above; and

WHEREAS, the NCDOT coordinated the establishment of targets with the nineteen Metropolitan Planning Organizations (MPOs) in North Carolina through a series of work group meetings, webinars, and email communications between the winter of 2017 and spring of 2018; and

WHEREAS, the NCDOT has officially established targets and transmitted them to the FHWA on May 18, 2018, and

WHEREAS, federal regulations require MPO’s to establish targets by agreeing to plan and program projects that contribute toward the accomplishment of the State’s targets for each measure, or establish its own target within 180 days of the State establishing and reporting its targets to FHWA.

NOW THEREFORE, BE IT RESOLVED, that the DCHC MPO Board agrees to plan and program projects that contribute toward the accomplishment of the State’s targets for each performance measure listed in the attached table called “Pavement, Bridge and Travel Time Reliability Targets for DCHC MPO.”

NOW THEREFORE, BE IT FURTHER RESOLVED, that the DCHC MPO’s 2045 Metropolitan Transportation Plan references this resolution to incorporate these targets into the 2045 MTP.

(continued)

(Continued – Resolution Adopting Pavement, Bridge and Travel Time Targets)

Damon Seils, DCHC MPO Board Chair

Durham County, North Carolina

I certify that Damon Seils personally appeared before me this day acknowledging to me that he signed the forgoing document.

Date: November 14, 2018

Frederick Brian Rhodes, Notary Public
My commission expires: May 10, 2020

Pavement, Bridge and Travel Time Reliability Targets for DCHC MPO

(November 14, 2018)

Performance Measure	2-Year Target (1/1/2018 – 12/31/2019)	4-Year Target (1/1/2018 – 12/31/2021)
Interstate Pavement Condition (Good)	(no target)	37.0 %
Interstate Pavement Condition (Poor)	(no target)	2.2 %
Non-Interstate NHS Pavement Condition (Good)	27.0%	21.0%
Non-Interstate NHS Pavement Condition (Poor)	4.2%	4.7%
NHS Bridge Condition (Good)	33.0%	30.0%
NHS Bridge Condition (Poor)	8.0%	9.0%
Interstate Level of Travel Time Reliability	80.0%	75.0%
Non-Interstate NHS Level of Travel Time Reliability	(no target)	70.0%
Interstate Truck Travel Time Reliability	1.65	1.70