



**DUBUQUE METROPOLITAN AREA TRANSPORTATION STUDY (DMATS)
POLICY COMMITTEE**

DMATS RESOLUTION 2022-1

A RESOLUTION ADOPTING THE IOWA DEPARTMENT OF TRANSPORTATION TARGETS FOR PERFORMANCE MEASURES RELATED TO INFRASTRUCTURE CONDITION, SYSTEM PERFORMANCE, AND FREIGHT MOVEMENT ON THE NHS.

- WHEREAS** the U.S. Department of Transportation under 23 CFR Part 450 and 49 CFR Part 613 (Metropolitan Transportation Planning) require that an Metropolitan Planning Organization establish performance targets that address the performance measures or standards established under 23 CFR Part 490 (National Performance Management Measures), 49 U.S.C. 5326(c), and 49 U.S.C. 5329(d) to use in tracking progress toward attainment of critical outcomes for the region of the metropolitan planning organization; and
- WHEREAS** said federal regulations require that the selection of targets that address performance measures described in 23 U.S.C. 150(c) shall be in accordance with the appropriate target setting framework established in 23 CFR Part 490, and shall be coordinated with the relevant State(s) to ensure consistency, to the maximum extent practicable; and
- WHEREAS** said federal regulations require that a Metropolitan Planning Organization establish performance targets no later than 180 days after the date on which the relevant State or provider of public transportation establishes performance targets; and
- WHEREAS** the Iowa Department of Transportation (IADOT) established statewide performance targets for the National Highway System (NHS) in accordance with 23 CFR 490.307 (pavement condition), 23 CFR 490.407 (bridge condition),

23 CFR 490.507 (system performance) and 23 CFR 490.607 (freight) with an effective date of October 3, 2022; and

WHEREAS metropolitan planning organizations (MPOs) must establish performance measure targets by either agreeing to plan and program projects so that they contribute to the accomplishment of IADOT's statewide performance targets for the NHS or commit to quantifiable target(s) for the metropolitan planning area.

NOW, THEREFORE, BE IT RESOLVED that the DMATS agrees to plan and program projects so that they contribute toward the accomplishment of the IADOT's statewide targets for each of the performance categories as shown in Attachment 1.

Approved this 08 day of December 2022.

Attest:

Brad Cavanagh, Chairperson
DMATS Policy Committee

Kelley Deutmeyer
Executive Director

ATTACHMENT 1

Iowa DOT targets for 2022-2025 performance period

	Topic	Performance measure(s)	Baseline (CY 2021 data)	4-year target (CY 2025 data)
PM2	Pavement	Percentage of pavements of the Interstate System in Good condition	58.8%	55.0%
		Percentage of pavements of the Interstate System in in Poor condition	0.4%	3.0%
		Percentage of pavements of the non-Interstate NHS in Good condition	37.9%	35.0%
		Percentage of pavements of the non-Interstate NHS in Poor condition	3.7%	6.0%
	Bridge	Percentage of NHS bridges classified as in Good condition	48.6%	56.0%
		Percentage of NHS bridges classified as in Poor condition	2.4%	6.6%
PM3	System Performance	Percent of person-miles traveled on the Interstate that are reliable	99.9%	98.0%
		Percent of person-miles traveled on the non-Interstate NHS that are reliable	96.5%	94.0%
	Freight	Truck Travel Time Reliability Index (Interstate only)	1.13	1.25



**DUBUQUE METROPOLITAN AREA TRANSPORTATION STUDY (DMATS)
POLICY COMMITTEE**

DMATS RESOLUTION 2022-2

A RESOLUTION ADOPTING THE ILLINOIS DEPARTMENT OF TRANSPORTATION TARGETS FOR PERFORMANCE MEASURES RELATED TO INFRASTRUCTURE CONDITION, SYSTEM PERFORMANCE, AND FREIGHT MOVEMENT ON THE NHS.

- WHEREAS** the U.S. Department of Transportation under 23 CFR Part 450 and 49 CFR Part 613 (Metropolitan Transportation Planning) require that an Metropolitan Planning Organization establish performance targets that address the performance measures or standards established under 23 CFR Part 490 (National Performance Management Measures), 49 U.S.C. 5326(c), and 49 U.S.C. 5329(d) to use in tracking progress toward attainment of critical outcomes for the region of the metropolitan planning organization; and
- WHEREAS** said federal regulations require that the selection of targets that address performance measures described in 23 U.S.C. 150(c) shall be in accordance with the appropriate target setting framework established in 23 CFR Part 490, and shall be coordinated with the relevant State(s) to ensure consistency, to the maximum extent practicable; and
- WHEREAS** said federal regulations require that a Metropolitan Planning Organization establish performance targets no later than 180 days after the date on which the relevant State or provider of public transportation establishes performance targets; and
- WHEREAS** the Illinois Department of Transportation (ILDOT) established statewide performance targets for the National Highway System (NHS) in accordance with 23 CFR 490.307 (pavement condition), 23 CFR 490.407 (bridge condition),

23 CFR 490.507 (system performance) and 23 CFR 490.607 (freight) with an effective date of November 15, 2022; and

WHEREAS metropolitan planning organizations (MPOs) must establish performance measure targets by either agreeing to plan and program projects so that they contribute to the accomplishment of ILDOT's statewide performance targets for the NHS or commit to quantifiable target(s) for the metropolitan planning area.

NOW, THEREFORE, BE IT RESOLVED that the DMATS agrees to plan and program projects so that they contribute toward the accomplishment of the ILDOT's statewide targets for each of the performance categories as shown in Attachment 1.

Approved this 08 day of December 2022.

Attest:

Brad Cavanagh, Chairperson
DMATS Policy Committee

Kelley Deutmeyer
Executive Director

ATTACHMENT 1

Pavement and Bridges (PM2)	Data Year		2021	2023	2025
	Reporting Year		Estimated Baseline 2022	2024	2026
	% of Interstate Pavement in Good condition		65.8%	65.0%	66.0%
% of Interstate Pavements in Poor condition		.4%	1.0%	0.7%	
% of non-Interstate NHS pavements in Good condition		29.5%	29.0%	30.0%	
% of non-interstate NHS pavements in Poor condition		8.0%	8.9%	8.5%	
% of NHS bridges classified as in Good condition		22.8%	18.5%	15.8%	
% of NHS bridge classified as in Poor condition		12.4%	12.4%	12.0%	
System Performance (PM3)	Data Year		2021	2023	2025
	Reporting Year		Estimated Baseline 2022	2024	2026
	% of person-miles traveled on the Interstate that are reliable		85.3%	80.0%	79.0%
	% of person-miles traveled on the non-Interstate NHS that are reliable		94.2%	91.0%	90.0%
	Truck Travel Time Reliability Index		1.28	1.37	1.37
	Annual Hours of Peak hours Excessive Delay per Capita (Chicago IL/IN Urbanized Area)		10.2	15.6	15.9
	Annual Hours of Peak hours Excessive Delay per Capita (St. Louis MO/IL Urbanized Area)		6.6	8.4	8.3
	Percent of Non-Single Occupancy vehicle (SOV) Travel (CMAQ MPA)			32.4%	32.7%
	Percent of Non-Single Occupancy vehicle (SOV) Travel (E/W Gateway IL MPA)			18.0%	18.2%
	Total Emission Reductions (St. Louis-St. Charles-Farmington, MO-IL Nonattainment Area) (kg/day)	PM2.5		0	0
		NOx		7.8	8.8
		voe		2.5	3.1
	Total Emission Reductions (Chicago-Naperville, IL-IN-WI Nonattainment Area) (kg/day)	PM2.5		209.351	418.702
		NOx		1,102.103	2,204.206
		voe		42.332	84.664