

DENVER REGIONAL COUNCIL OF GOVERNMENTS

STATE OF COLORADO

BOARD OF DIRECTORS

RESOLUTION NO. 12, 2018

A RESOLUTION ADOPTING THE PAVEMENT, BRIDGE, SYSTEM PERFORMANCE, AND EMISSION REDUCTION BENEFIT TARGETS FOR THE DENVER REGIONAL COUNCIL OF GOVERNMENTS AS PART OF THE PERFORMANCE-BASED PLANNING REQUIREMENTS OF THE FIXING AMERICA'S SURFACE TRANSPORTATION (FAST) ACT

WHEREAS, the Denver Regional Council of Governments, as the Metropolitan Planning Organization, is responsible for the operation and maintenance of the continuing transportation planning process designed to prepare and adopt transportation plans and programs; and

WHEREAS, the transportation planning process within the Denver region is carried out by the Denver Regional Council of Governments through a cooperative agreement with the Regional Transportation District and the Colorado Department of Transportation; and

WHEREAS, 23 USC 150(c) establishes requirements for performance measures and targets for safety, infrastructure condition, system performance, freight, and air quality; and

WHEREAS, federal statutes require the Denver Regional Council of Governments to set targets for required pavement, bridge, system performance, and emission reduction benefit performance measures; and

WHEREAS, the pavement, bridge, system performance, and emission reduction benefit targets were prepared by the Denver Regional Council of Governments in cooperation with the Colorado Department of Transportation; and

WHEREAS, the Transportation Advisory Committee and the Regional Transportation Committee have recommended that the Board of Directors adopt the 2022 pavement, bridge, system performance targets and the 2020 and 2022 emission reduction benefit targets.

NOW, THEREFORE, BE IT RESOLVED that, pursuant to its *Articles of Association*, and the authority granted under sections 30-28-106 and 43-1-1101 through 1105 of the Colorado Revised Statutes, as the Metropolitan Planning Organization for the Denver Region, the Denver Regional Council of Governments hereby adopts the following targets:

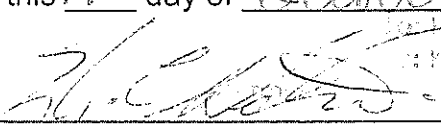
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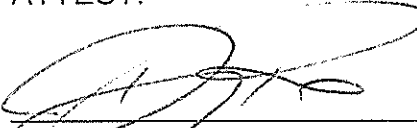
Page 2

		Performance Measures	2-Year Target (2020)	4-Year Target (2022)
Infrastructure Condition	Bridge	Percentage of NHS Bridges, by deck area, classified in Good Condition	N/A	44%
		Percentage of NHS Bridges, by deck area, classified in Poor Condition	N/A	4%
	Pavement	Percent of pavements of the Interstate System in Good Condition	N/A	47%
		Percent of pavements of the Interstate System in Poor Condition	N/A	1%
		Percentage of pavements of the Non-Interstate NHS System in Good Condition	N/A	51%
		Percentage of pavements of the Non-Interstate NHS System in Poor Condition	N/A	2%
System Performance	Travel Time Reliability	Interstate Level of Travel Time Reliability (LOTTR)	N/A	81%
		Non-Interstate NHS Level of Travel Time Reliability (LOTTR)	N/A	64%
	Freight Reliability	Truck Travel Time Reliability (TTTR) Index for the Interstate System	N/A	1.5
CMAQ	On-Road Emission Reduction Benefits	Volatile Organic Compound (VOC)	86	105
		Particulate Matter (PM 10)	31	152
		Carbon Monoxide (CO)	1,152	1,426
		Nitrogen Oxide (NOx)	86	105

RESOLVED, PASSED AND ADOPTED this 17<sup>th</sup> day of October, 2018 at Denver, Colorado.

  
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 Herb Atchison, Chair  
 Board of Directors  
 Denver Regional Council of Governments

ATTEST:

  
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 Douglas W. Rex, Executive Director