

RESOLUTION BY THE MADISON ATHENS-CLARKE OCONEE REGIONAL TRANSPORTATION STUDY (MACORTS) POLICY COMMITTEE

WHEREAS, amendments to the Metropolitan Transportation Plan (MTP) and the Transportation Improvement Program (TIP) must be approved by the MACORTS Policy Committee and,

WHEREAS, the FY 2021 – 2024 Transportation Improvement Program must support the 2045 Metropolitan Transportation Plan and,

WHEREAS, the Georgia Department of Transportation's State Transportation Improvement Program (STIP) and the MACORTS TIP must match, the following items have been amended in the FY 2021 – 2024 Transportation Improvement Program following the transportation planning process:

PM-2/PM-3 Safety Targets from GDOT: These are annually adopted targets provided by GDOT hereby added to the TIP.

NOW THEREFORE, BE IT RESOLVED that the MACORTS Policy Committee concurs with the recommendation of the Technical Coordinating Committee of MACORTS and amends the FY 2021 – 2024 Transportation Improvement Program to include these changes.

CERTIFICATION

I hereby certify that the above is a true and correct copy of a Resolution adopted by the Madison Athens-Clarke Oconee Regional Transportation Study Policy Committee at their meeting held on June 14, 2023



Kelly Girtz, MACORTS Policy Committee Chair

June 14, 2023



Brad Griffin, MACORTS Technical Coordinating Committee Chair

June 14, 2023

PM 2 TARGETS

Table 1 Bridge Level of Service Measures

ASSET	PERFORMANCE MEASURE	DESCRIPTION	2-YEAR TARGET	4-YEAR TARGET
Bridge Structures	Percent of NHF Bridge in Poor condition as a percentage of total NHS bridge deck area	Bridge Conditions are based on results of inspection on all Bridge structures. Bridges rated as "Poor" are safe to drive on; however, they are nearing a point where it is necessary to either replace the bridge or extend its service life through substantial rehabilitations investments	≤ 10% (NHS) in Poor Condition	≤ 10% (NHS) in Poor Condition
Bridge Structures	Percent of NHS Bridges in Good condition as a percentage of total NHS bridge deck area	Bridges rated as "Good" will be evaluated as to cost of to maintain Good condition. Bridges rated as "Fair" will be evaluated as to cost of replacement vs. rehabilitation to bring the structure back to the condition rating of Good.	≥ 50% (NHS) in Good Condition	≥ 60% (NHS) in Good Condition

Note: GDOT will have an opportunity to revisit and adjust (if necessary) the 4-year target in 2024

Table 2 Pavement Level of Services

ASSET	PERFORMANCE MEASURE	DESCRIPTION	TARGET
Interstate NHS	Percent of Interstate NHS pavements in Poor condition	Pavement conditions are measured through field inspections. Pavements in "poor" condition are in need of work due to either the ride quality or due to a structural deficiency.	≤ 5% (NHS) in Poor Condition
Interstate NHS	Percent of Interstate NHS pavements in Good condition	Interstate pavement rated as "good" will be considered for potential pavement preservation treatments to maintain the "good" rating.	≥ 50% (NHS) in Good Condition
Non-Interstate NHS	Percent of NHS pavements in Poor condition	Non-interstate NHS pavements in "poor" condition are in need of major maintenance. These will be evaluated for potential projects.	≤ 12% (NHS) in Poor Condition
Non-Interstate NHS	Percent of NHS pavements in Good condition	Non-interstate NHS pavements in "good" condition will be evaluated for potential preservation treatments.	≥ 40% (NHS) in Good Condition

Note: The 2-yr and 4-yr targets are the same. GDOT will have an opportunity to revisit and adjust (if necessary) the 4-year target in 2024

PM 3 TARGETS

Summary of the PM 3 Performance Measures

Performance Measure	Geographic Extent	Applicable Roadways
Percent of person-miles traveled on the Interstate that are reliable	Statewide	Interstate
Percent of person-miles traveled on the non-Interstate NHS that are reliable	Statewide	Non-Interstate
Truck Travel Time Reliability (TTTR) Index	Statewide	Interstate
Annual Hours of Peak Hour Excessive Delay (PHED) Per Capita*	Atlanta Urbanized Area	Entire NHS
Percent of Non-Single Occupancy Vehicle (SOV) Travel*	Atlanta Urbanized Area	All Roads
Total Emissions Reduction	Statewide	All Roads

**GDOT, Atlanta Regional Commission and Cartersville-Bartow Metropolitan Planning Organization are required to establish and report single targets for Annual Hours of Peak Hour Excessive Delay (PHED) Per Capita and Percent of Non-Single Occupancy Vehicle (SOV) Travel for Atlanta urbanized area.*

PM 3 Targets

Performance Measure	2-year Target	4-year Target
Percent of person-miles traveled	73.9%	68.4%

on the Interstate that are reliable		
Percent of person-miles traveled on the non-Interstate NHS that are reliable	87.3%	85.3%
Truck Travel Time Reliability (TTTR) Index	1.62	1.65
Annual Hours of Peak Hour Excessive Delay (PHED) Per Capita*	23.7 hours	27.2 hours
Percent of Non-Single Occupancy Vehicle (SOV) Travel*	22.7%	22.7%
Total Emissions Reduction	VOC: 157.200 kg/day; NOx: 510.900 kg/day	VOC: 257.100 kg/day; NOx: 904.200 kg/day

Note: *GDOT will have an opportunity to revisit and adjust (if necessary) the 4-year target in 2024*