

RESOLUTION NO. 01-21
HUNTSVILLE-AREA METROPOLITAN PLANNING ORGANIZATION
ADOPTION OF THE FINAL HUNTSVILLE-AREA MPO BIKEWAY PLAN

WHEREAS, the Metropolitan Planning Organization (MPO) of the Huntsville Area is the organization designated by the Governor of the State of Alabama as being responsible, together with the State of Alabama, for implementing the applicable provisions of 23 USC 134 and 135 (amended by the FAST Act, Sections 1201 and 1202, December, 2015); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 51 and 93; and

WHEREAS, the U. S. Department of Transportation requires all urbanized areas, as established by the U.S. Bureau of the Census, the Huntsville Urbanized Area is an area with a population of 200,000 or more, thus making it a Transportation Management Area (TMA) performing area-wide urban transportation planning projects; and

WHEREAS, Fixing America's Surface Transportation Act ("FAST Act") Section 1201134(k)(3)(a) requires TMAs address congestion management through a process that provides for effective management and operation, based on a cooperatively developed and implemented metropolitan-wide strategy of new and existing transportation facilities eligible for funding under this chapter and title 23 through the use of travel demand reduction, job access projects, and operational management strategies; and

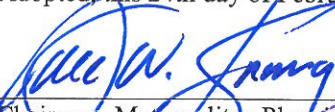
WHEREAS, the FINAL HUNTSVILLE-AREA MPO BIKEWAY PLAN is the circulation of proposed bike routes that provide access to existing and planned greenways in the city and to the region; is the rate and performance of transportation facilities which suggest low-cost strategies to alleviate congestion; and

WHEREAS, consistent with the declaration of these provisions, the City of Huntsville Planning Division, as staff of the MPO, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared the FINAL HUNTSVILLE-AREA MPO BIKEWAY PLAN; and,

WHEREAS, pursuant to its duties, functions, and responsibilities, the Huntsville Area Metropolitan Planning Organization (MPO), in session this twenty-fourth day of February 2021, did review and evaluate the aforementioned FINAL HUNTSVILLE-AREA MPO BIKEWAY PLAN;

NOW, THEREFORE, BE IT RESOLVED by the Huntsville Area Metropolitan Planning Organization (MPO) that the same does hereby adopt said FINAL HUNTSVILLE-AREA MPO BIKEWAY PLAN.

Adopted, this 24th day of February, 2021



Chairman, Metropolitan Planning Organization



Secretary, Metropolitan Planning Organization

ATTEST:

 Date 2/24/2021

RESOLUTION NO. 02-21
HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Huntsville Area Transportation Study Metropolitan Planning Organization (MPO) is the organization designated by the Governor of the State of Alabama as being responsible, together with the State of Alabama, for implementing the applicable provisions of amended 23 USC 134 and 135 (amended by the FAST Act, Sections 1201 and 1202, December 2015); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 51 and 93; and

WHEREAS, the MPO has adopted a Transportation Improvement Program (TIP) for FY 2020-2023 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, the Huntsville-Area MPO, at the request of the Alabama Department of Transportation, proposes to make funding changes on the RESURFACING ON SR-53 FROM SR-1(US-431/231 - MEMORIAL PKWY) TO 14TH STREET project of the National Highway System Projects section of the FY 2020-2023 TIP; and

WHEREAS, the ALDOT has requested the Huntsville-Area MPO to make necessary funding changes to the National Highway System Projects section of the 2020-2023 TIP on the RESURFACING ON SR-53 FROM SR-1(US-431/231 - MEMORIAL PKWY) TO 14TH STREET; and

NOW THEREFORE BE IT RESOLVED, that the Huntsville Area Metropolitan Planning Organization (MPO) hereby amends the National Highway System Projects section in the adopted FY 2020-2023 TIP to make funding changes to the RESURFACING ON SR-53 FROM SR-1(US-431/231 - MEMORIAL PKWY) TO 14TH STREET. This allocation is further described below:

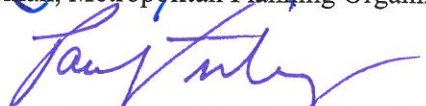
Funding Change: DECREASED

<u>FROM:</u>	<u>Project Number</u>	<u>Phase</u>	<u>Total Cost</u>	<u>FY</u>	<u>Target Date</u>
	100068421	FM	\$1,530,000.00	2023	1/27/2023

<u>TO:</u>	<u>Project Number</u>	<u>Phase</u>	<u>Total Cost</u>	<u>Cost Distribution</u>	<u>FY</u>	<u>Target Date</u>	<u>Authorized Date</u>
	100068421	FM	\$1,441,830.03	\$1,153,464.03 Fed	2021	1/29/2021	12/16/2020
				\$288,366.00 State			

Adopted, this the 24th day of February, 2021


Chairman, Metropolitan Planning Organization


Secretary, Metropolitan Planning Organization

ATTEST:


Chairman, MPO TCC

Date 2/24/2021

RESOLUTION NO. 03-21
HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Huntsville Area Transportation Study Metropolitan Planning Organization (MPO) is the organization designated by the Governor of the State of Alabama as being responsible, together with the State of Alabama, for implementing the applicable provisions of amended 23 USC 134 and 135 (amended by the FAST Act, Sections 1201 and 1202, December 2015); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 51 and 93; and

WHEREAS, the MPO has adopted a Transportation Improvement Program (TIP) for FY 2020-2023 and it is included in the approved State Transportation Improvement Program (STIP); and

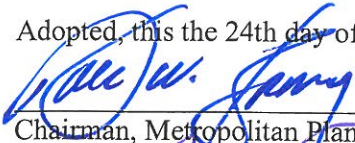
WHEREAS, the Huntsville-Area MPO, at the request of the Alabama Department of Transportation, proposes to change the funding of project 100067314 - WIDENING FOR ADDITIONAL LANES ON CR-47 (BLAKE BOTTOM ROAD) FROM CR-19 (JEFF ROAD) TO SR-255 (RESEARCH PARK BOULEVARD) in the National Highway System section of the FY 2020-2023 TIP;

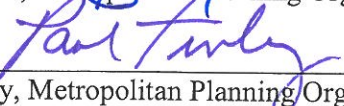
WHEREAS, the ALDOT has requested the Huntsville-Area MPO to make the necessary funding changes to the National Highway System section of the 2020-2023 TIP with regards to project 100067314 - WIDENING FOR ADDITIONAL LANES ON CR-47 (BLAKE BOTTOM ROAD) FROM CR-19 (JEFF ROAD) TO SR-255 (RESEARCH PARK BOULEVARD); and

NOW THEREFORE BE IT RESOLVED, that the Huntsville Area Metropolitan Planning Organization (MPO) hereby amends the National Highway System section in the adopted FY 2020-2023 TIP to change the funding of project 100067314 - WIDENING FOR ADDITIONAL LANES ON CR-47 (BLAKE BOTTOM ROAD) FROM CR-19 (JEFF ROAD) TO SR-255 (RESEARCH PARK BOULEVARD) This allocation is further described below:

FROM:	<u>Project Number</u>	<u>Phase</u>	<u>Total Cost</u>	<u>Cost Distribution</u>	<u>FY</u>	<u>Target Date</u>	
	100067314	RW	\$1,172,672.00	\$1,172,672.00 Fed	2021	3/1/2021	
TO:	<u>Project Number</u>	<u>Phase</u>	<u>Total Cost</u>	<u>Cost Distribution</u>	<u>FY</u>	<u>Target Date</u>	<u>Authorized</u>
	100067314	RW	\$938,138.00	\$938,138.00 Fed	2021	3/1/2021	12/23/2020
TO:	<u>Project Number</u>	<u>Phase</u>	<u>Total Cost</u>	<u>Cost Distribution</u>	<u>FY</u>	<u>Target Date</u>	<u>Authorized</u>
	100067314	RW	\$1,200,000.00	\$938,138.00 Fed \$261,862 InKind Match	2021	3/1/2021	12/23/2020

Adopted, this the 24th day of February, 2021


Chairman, Metropolitan Planning Organization


Secretary, Metropolitan Planning Organization

ATTEST:

 Date 2/24/2021
Chairman, MPO TCC

RESOLUTION NO. 04-21
HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Huntsville Area Transportation Study Metropolitan Planning Organization (MPO) is the organization designated by the Governor of the State of Alabama as being responsible, together with the State of Alabama, for implementing the applicable provisions of amended 23 USC 134 and 135 (amended by the FAST Act, Sections 1201 and 1202, December 2015); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 51 and 93; and

WHEREAS, the MPO has adopted a Transportation Improvement Program (TIP) for FY2020-2023 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, the Huntsville-Area MPO, at the request of the Alabama Department of Transportation, propose changes to the funding for project 100069195 - RESURFACING AND TRAFFIC STRIPING ON I-565 FROM 0.28 MILES EAST OF INTERGRAPH WAY (MP 10.100) TO 0.26 MILES EAST OF THE TRIANA BOULEVARD OVERPASS (MP 18.332) project in the National Highway System Projects section of the FY2020-2023 TIP; and

WHEREAS, the ALDOT has directed the Huntsville-Area MPO to make the necessary funding changes to the National Highway System Projects section of the 2020-2023 TIP for project 100069195 - RESURFACING AND TRAFFIC STRIPING ON I-565 FROM 0.28 MILES EAST OF INTERGRAPH WAY (MP 10.100) TO 0.26 MILES EAST OF THE TRIANA BOULEVARD OVERPASS (MP 18.332); and

NOW THEREFORE BE IT RESOLVED, that the Huntsville Area Metropolitan Planning Organization (MPO) hereby amends the National Highway System Projects section in the adopted FY2020-2023 TIP for funding changes to project 100069195 - RESURFACING AND TRAFFIC STRIPING ON I-565 FROM 0.28 MILES EAST OF INTERGRAPH WAY (MP 10.100) TO 0.26 MILES EAST OF THE TRIANA BOULEVARD OVERPASS (MP 18.332). This allocation is further described below:

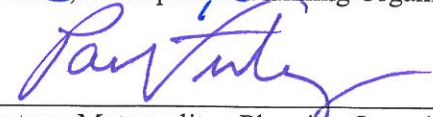
Funding Change: INCREASED

<u>FROM:</u>	<u>Project Number</u>	<u>Phase</u>	<u>Total Cost</u>	<u>FY</u>	<u>Target Date</u>
	100069195	CN	\$20,200,000.00	2021	3/26/2021

<u>TO:</u>	<u>Project Number</u>	<u>Phase</u>	<u>Total Cost</u>	<u>Cost Distribution</u>	<u>FY</u>	<u>Target Date</u>
	100069195	CN	\$21,286,500.00	\$19,157,850.00 Fed \$2,128,650.00 State	2021	3/26/2021

Adopted, this the 24th day of February, 2021


Chairman, Metropolitan Planning Organization


Secretary, Metropolitan Planning Organization

ATTEST:


Chairman, MPO TCC

Date

2/24/2021

RESOLUTION NO. 05-21
HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, federal regulations require that the Metropolitan Transportation Plans and Transportation Improvement Programs include Public Transportation Agency Safety Plan (PTASP) Performance Measurement and Targets for urbanized areas and;

WHEREAS, the Technical Coordinating Committee (TCC) of Huntsville Area Metropolitan Planning Organization (MPO) in coordination with the Federal Highway Administration and the Alabama Department of Transportation (ALDOT) has reviewed the requirement to adopt Public Transportation Agency Safety Plan (PTASP) Performance Measurement and Targets for use in the transportation process as required by 23 CFR 490.105;

WHEREAS, the TCC Committee at its February 24, 2021 meeting recommended that Huntsville Area MPO adopt and support the Public Transportation Agency Safety Plan (PTASP) Performance Measurement and Targets approved by the ALDOT:

NOW, THEREFORE, BE IT RESOLVED that the Huntsville Area MPO Policy Board concurs with the recommendation of the Technical Coordinating Committee and here by adopts and supports the Public Transportation Agency Safety Plan (PTASP) Performance Measurement and Targets as approved by the ALDOT.

Table 6: Fixed Route (Bus) Safety Performance Targets

Mode	Baseline	Target
Fatalities	0	0
Rate of Fatalities*	0	0
Injuries	11	11
Rate of Injuries*	0.0000195	0.0000195
Safety Events	12	12
Rate of Safety Events*	0.0000586	0.0000586
Mean Distance Between Major Mechanical Failure	28,147	28,147

*rate = total number for the year/total revenue vehicle miles traveled

Table 7: Demand Response Safety Performance Targets

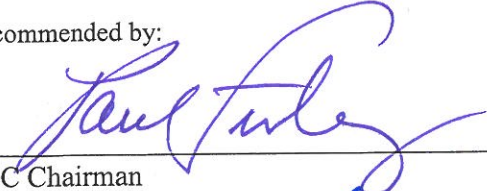
Mode	Baseline	Target
Fatalities	0	0
Rate of Fatalities*	0	0
Injuries	12	12
Rate of Injuries*	0.0000586	0.0000586
Safety Events	34	34
Rate of Safety Events*	0.0000702	0.0000702
Mean Distance Between Major Mechanical Failure	80,728	80,728

*rate = total number for the year/total revenue vehicle miles traveled

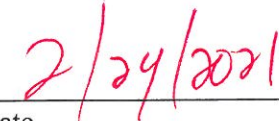
CERTIFICATION

I hereby certify that the above is a true and correct copy of a Resolution adopted by Huntsville Area MPO Policy Board, at their meeting held on Wednesday, February 24, 2021.

Recommended by:



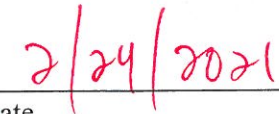
TCC Chairman



Date



Huntsville Area MPO Policy Board Chairman



Date



Huntsville Area
Metropolitan Planning
Organization

RESOLUTION NO. 06-21
HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, federal regulations require that the Metropolitan Transportation Plans and Transportation Improvement Programs include Safety Performance Measurement (PM1) Targets for urbanized areas and;

WHEREAS, the Technical Coordinating Committee (TCC) of Huntsville Area Metropolitan Planning Organization (MPO) in coordination with the Federal Highway Administration and the Alabama Department of Transportation (ALDOT) has reviewed the requirement to adopt Safety Performance Measurement (PM1) Targets for use in the transportation process as required by 23 CFR 490.105;

WHEREAS, the TCC Committee at its February 24, 2021 meeting recommended that Huntsville Area MPO adopt and support the Statewide Safety Performance Measurement (PM1) Targets approved by the ALDOT:

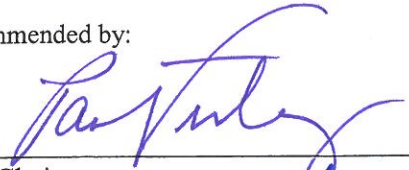
NOW, THEREFORE, BE IT RESOLVED that the Huntsville Area MPO Policy Committee concurs with the recommendation of the Technical Coordinating Committee and here by adopts and supports the Statewide Safety Performance Measurement (PM1) Targets as approved by the ALDOT.

- **PM1 Measure: *Number of fatalities***
 - Explanation: This target was developed through a trend line analysis of the five-year moving average for fatalities, Alabama unemployment rate trend, and Alabama Gross Domestic Product (GDP) trend.
 - 2021 Target: 961 (5-year rolling average)
- **PM1 Measure: *Rate of fatalities***
 - Explanation: This target was developed using the fatality trend line plus a 1.7% increase associated with GDP and an estimated vehicle miles traveled (VMT) growth of 1%.
 - 2021 Target: 1.364 per 100 million vehicle miles traveled (5-year rolling average)
- **PM1 Measure: *Number of serious injuries***
 - Explanation: This target was developed through a trend line analysis of the five-year moving average for serious injuries, Alabama unemployment rate trend, and Alabama Gross Domestic Product (GDP) trend.
 - 2021 Target: 6595 (5-year rolling average)
- **PM1 Measure: *Rate of serious injuries***
 - Explanation: This target was developed using the serious injuries trend line plus a 1.7% increase associated with GDP and an estimated vehicle miles traveled (VMT) growth of 1%.
 - 2021 Target: 9,355 per 100 million vehicle miles traveled (5-year rolling average)
- **PM1 Measure: *Number of non-motorized fatalities and non-motorized serious injuries***
 - Explanation; This target was developed through a trend line analysis of the five-year moving average for non-motorized fatalities and serious injuries, Alabama unemployment rate trend, and Alabama Gross Domestic Product (GDP) trend.
 - 2021 Target: 366 (5-year rolling average)


CERTIFICATION

I hereby certify that the above is a true and correct copy of a Resolution adopted by Huntsville Area MPO Policy Board, at their meeting held on Wednesday, February 24, 2021.

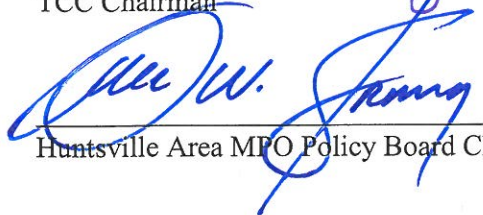
Recommended by:




TCC Chairman



Date



Huntsville Area MPO Policy Board Chairman



Date



Huntsville Area
Metropolitan Planning
Organization

RESOLUTION NO. 07-21
HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, federal regulations require that the Metropolitan Transportation Plans and Transportation Improvement Programs include System Performance Measurement (PM3) Targets for urbanized areas and;

WHEREAS, the Technical Coordinating Committee (TCC) of Huntsville Area Metropolitan Planning Organization (MPO) in coordination with the Federal Highway Administration and the Alabama Department of Transportation (ALDOT) has reviewed the requirement to adopt System Performance Measurement (PM3) Targets for use in the transportation process as required by 23 CFR 490.105;

WHEREAS, the TCC Committee at its Wednesday, February 24, 2021 meeting recommended that Huntsville Area MPO adopt and support the Statewide System Performance Measurement (PM3) Targets approved by the ALDOT:

NOW, THEREFORE, BE IT RESOLVED that the Huntsville Area MPO Policy Committee concurs with the recommendation of the Technical Coordinating Committee and here by adopts and supports the Statewide System Performance Measurement (PM3) Measures and Targets as approved by the ALDOT.

- **PM3 Measure: % of Person-Miles traveled on Interstate System that is Reliable**
 - Baseline Score for 2017: 96.4%
 - Explanation of Baseline Score: 96.4% of all Alabama Interstate travel is reliable (where reliable is defined as 80% of travel times being less than 150% of the average travel time)
 - 2-year Performance Target: 96.4 % (2019)
 - 4-year Performance Target: 96.4% (2021)
- **PM3 Measure: % of Person-Miles traveled on Non-Interstate NHS System that is Reliable**
 - Baseline Score for 2017: 93.8%
 - Explanation of Baseline Score: 93.8% of all Alabama Non-Interstate NHS travel is reliable (where reliable is defined as 80% of travel times being less than 150% of the average travel time)
 - 2-year Performance Target: 93.7 % (not required to report to FHWA but 4 year target may be adjusted at this time)
 - 4-year Performance Target: 93.6% (2021)
- **PM3 Measure: Truck Travel Time Reliability Index**
 - Baseline Score for 2017: 1.19
 - Explanation of Baseline Score: Across Alabama, the 95th percentile interstate truck travel times are on average 19% greater than the 50th percentile (average) travel time.
 - 2-year Performance Target: 1.20 (2019)
 - 4-year Performance Target: 1.21 (2021)
- **PM3 Measure: Condition of Bridges on the NHS**
 - Baseline Score for 2017: 1.19
 - Explanation of Baseline Score: Across Alabama, the 95th percentile interstate truck travel times are on average 19% greater than the 50th percentile (average) travel time.
 - 2-year Performance Target: 1.20 (2019)
 - 4-year Performance Target: 1.21 (2021)

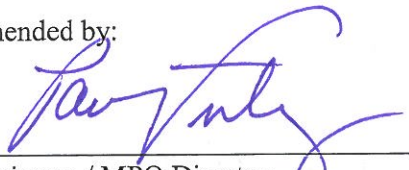
Huntsville Area MPO PM3 Resolution

FHWA System Performance Measures (PM3)	2-Year Target	4-Year Target
	2020	2022
% of Person-Miles Traveled on the Interstate that are Reliable	96.4%	92.0%
% of Person-Miles Traveled on the Non-Interstate NHS that are Reliable	n/a	90.0%
Truck Travel Time Reliability (TTTR) Index on the Interstate	1.20	1.30

CERTIFICATION

I hereby certify that the above is a true and correct copy of a Resolution adopted by Huntsville Area MPO Policy Board, at their meeting held on Wednesday, February 24, 2021.

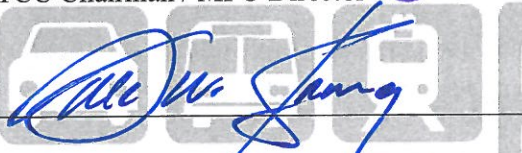
Recommended by:



TCC Chairman / MPO Director

2/24/2021

Date

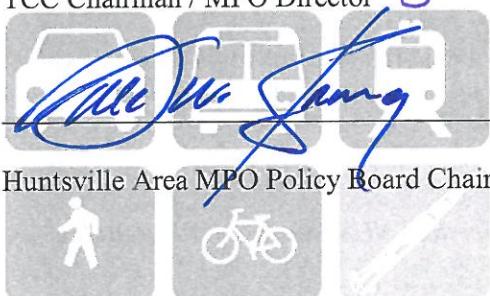


Huntsville Area MPO Policy Board Chairman

2/24/2021

Date

Huntsville Area
Metropolitan Planning
Organization



RESOLUTION NO. 08-21
HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Huntsville Area Metropolitan Planning Organization (MPO) is the organization designated by the Governor of the State of Alabama as being responsible, together with the State of Alabama, for implementing the applicable provisions of amended 23 USC 134 and 135 (amended by the FAST Act, Sections 1201 and 1202, December 2015); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 51 and 93; and

WHEREAS, the MPO has adopted a Transportation Improvement Program (TIP) for FY2020-2023 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, the MPO has adopted a Transportation Improvement Program (TIP) for FY2020-2023 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, in 2017, the MPO submitted a letter of support for Alabama A&M University to pursue a Bus and Bus Facilities Program Grant (FTA Section 5339b) for new electric buses, charging stations, and equipment; and

WHEREAS, Alabama A&M University were awarded grant funding and pursuant to the grant requirements, the project funded by this award must be included in the MPO's current Transportation Improvement Program;

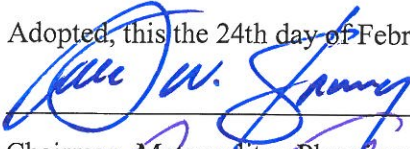
WHEREAS, in 2018, the MPO signed resolution 03-18 to be entered into the FY2016-2019 TIP. To confer with this grant process, the MPO has been requested to enter this project into the Transit Projects section of the FY2020-2023 TIP; and

THEREFORE, BE IT RESOLVED that the Huntsville Area Metropolitan Planning Organization hereby amends the Transit Projects section of the adopted 2020-2023 TIP to add the Bus and Bus Facilities Program Grant (FTA Section 5339b) (Capital Apportionment FY2018) 2 Electric Buses and Bus Storage Facility grant project for Alabama A&M University, as further described below:

NEW PROJECT:

<u>Project Number</u>	<u>Phase</u>	<u>Total Cost</u>	<u>Cost Distribution</u>	<u>FY</u>	<u>Target Date</u>
100073357	TR	\$3,761,033	\$3,008,826.40 Fed \$752,206.60 AAMU	2021	03/01/2021

Adopted, this the 24th day of February, 2021



Chairman, Metropolitan Planning Organization



Secretary, Metropolitan Planning Organization

ATTEST:

 Date 2/24/2021
Chairman, MPO TCC

RESOLUTION NO. 09-21
HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Huntsville Area Metropolitan Planning Organization (MPO) is the organization designated by the Governor of the State of Alabama as being responsible, together with the State of Alabama, for implementing the applicable provisions of amended 23 USC 134 and 135 (amended by the FAST Act, Sections 1201 and 1202, December 2015); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 51 and 93; and

WHEREAS, the MPO has adopted a Transportation Improvement Program (TIP) for FY2020-2023 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, the MPO has adopted a Transportation Improvement Program (TIP) for FY2020-2023 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, in 2017, the MPO submitted a letter of support for Alabama A&M University to pursue a Bus and Bus Facilities/Low-No Emissions Bus Program Grant (FTA Section 5339c) for new electric buses, charging stations, and equipment; and

WHEREAS, Alabama A&M University has won this grant funding and pursuant to the grant requirements, the project funded by this award must be included in the MPO's current Transportation Improvement Program;

WHEREAS, in 2018, the MPO signed resolution 03-18 to be entered into the FY2016-2019 TIP. To confer with this grant process, the MPO has been requested to enter this project into the Transit Projects section of the FY2020-2023 TIP; and

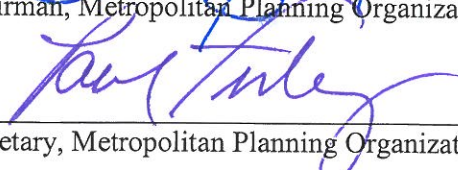
THEREFORE, BE IT RESOLVED that the Huntsville Area Metropolitan Planning Organization hereby amends the Transit Projects section of the adopted 2020-2023 TIP to add the Low-No Emissions Bus Program Grant (FTA Section 5339c) (Capital Apportionment FY2020) 2 Electric Buses and Charging Stations grant project for Alabama A&M University, as further described below:

NEW PROJECT:

<u>Project Number</u>	<u>Phase</u>	<u>Total Cost</u>	<u>Cost Distribution</u>	<u>FY</u>	<u>Target Date</u>
100073356	TR	\$2,229,189	\$1,783,351.20 Fed \$445,837.80 AAMU	2021	03/01/2021

Adopted, this the 24th day of February, 2021


Chairman, Metropolitan Planning Organization


Secretary, Metropolitan Planning Organization

ATTEST:
 Date 2/24/2021
Chairman, MPO TCC

RESOLUTION NO. 10-21
HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Huntsville Area Transportation Study Metropolitan Planning Organization (MPO) is the organization designated by the Governor of the State of Alabama as being responsible, together with the State of Alabama, for implementing the applicable provisions of amended 23 USC 134 and 135 (amended by the FAST Act, Sections 1201 and 1202, December 2015); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 51 and 93; and

WHEREAS, the MPO has adopted a Transportation Improvement Program (TIP) for FY2020-2023 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, the Huntsville-Area MPO, at the request of the City of Madison, proposes to add the CN phase 2 of I-565 INTERCHANGE at ZIERDT ROAD in Madison, Alabama consisting generally of Grade, Drain, Base, Pave, Bridges, Lighting and Retaining Walls project in the National Highway System Projects section of the FY2020-2023 TIP; and

WHEREAS, CN Phase 2 will consist of ramps, bridges and roadways to connect the east bound lanes of I-565 to the existing Phase 1 of the Interchange and connect west bound traffic from Phase 1 of the Interchange to the west bound lanes of I-565; and

WHEREAS, the City of Madison has directed the Huntsville-Area MPO to make an addition to the National Highway System Projects section of the 2020-2023 TIP for the CN phase of I-565 INTERCHANGE at ZIERDT ROAD; and

NOW THEREFORE BE IT RESOLVED, that the Huntsville Area Metropolitan Planning Organization (MPO) hereby amends the National Highway System Projects section in the adopted FY2020-2023 TIP for new project addition of CN phase of I-565 INTERCHANGE at ZIERDT ROAD. This allocation is further described below:

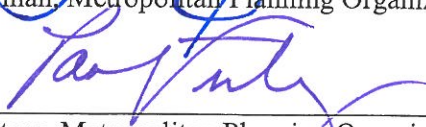
New Project:

<u>Project Number</u>	<u>Description</u>	<u>Phase</u>	<u>Total Cost</u>	<u>FY</u>	<u>Target Date</u>
1000xxxxx	Grade, Drain, Base, Pave, Bridges work of I-565 INTERCHANGE at ZIERDT ROAD	CN	\$28,500,000 Local	2021	5/31/2021

Adopted, this the 24th day of February, 2021



Chairman, Metropolitan Planning Organization



Secretary, Metropolitan Planning Organization

ATTEST:

 Date 2/24/2021

Chairman, MPO TCC

RESOLUTION NO. 11-21
HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Huntsville Area Transportation Study Metropolitan Planning Organization (MPO) is the organization designated by the Governor of the State of Alabama as being responsible, together with the State of Alabama, for implementing the applicable provisions of amended 23 USC 134 and 135 (amended by the FAST Act, Sections 1201 and 1202, December 2015); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 51 and 93; and

WHEREAS, the MPO has adopted a Transportation Improvement Program (TIP) for FY2020-2023 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, the Huntsville-Area MPO, at the request of the Alabama Department of Transportation, propose to make changes on project #100071401 INTERSECTION IMPROVEMENTS INCLUDING ADDING A ROUNDABOUT AT JORDAN ROAD AND HOMER NANCE ROAD in the National Highway System Projects section of the FY2020-2023 TIP to include the Rebuild Alabama funds; and

WHEREAS, the ALDOT has directed the Huntsville-Area MPO to make the necessary funding changes to the National Highway System Projects section of the 2020-2023 TIP for project #100071401 INTERSECTION IMPROVEMENTS INCLUDING ADDING A ROUNDABOUT AT JORDAN ROAD AND HOMER NANCE ROAD to include the Rebuild Alabama funding; and

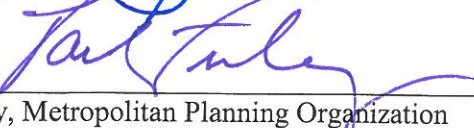
NOW THEREFORE BE IT RESOLVED, that the Huntsville Area Metropolitan Planning Organization (MPO) hereby amends the National Highway System Projects section in the adopted FY2020-2023 TIP to include Rebuild Alabama funds for project #100071401 INTERSECTION IMPROVEMENTS INCLUDING ADDING A ROUNDABOUT AT JORDAN ROAD AND HOMER NANCE ROAD. Further details are described below:

Rebuild Alabama State funded project:

<u>Project Number</u>	<u>Phase</u>	<u>Total Cost</u>	<u>Cost Distribution</u>	<u>FY</u>	<u>Target Date</u>
100071401	CN	\$250,000	\$250,000 State	2021	03/15/2021

Adopted, this the 24th day of February, 2021


Chairman, Metropolitan Planning Organization


Secretary, Metropolitan Planning Organization

ATTEST:  Date 2/24/2021
Chairman, MPO TCC

RESOLUTION NO. 12-21
HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Huntsville Area Transportation Study Metropolitan Planning Organization (MPO) is the organization designated by the Governor of the State of Alabama as being responsible, together with the State of Alabama, for implementing the applicable provisions of amended 23 USC 134 and 135 (amended by the FAST Act, Sections 1201 and 1202, December 2015); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 51 and 93; and

WHEREAS, the MPO has adopted a Transportation Improvement Program (TIP) for FY 2020-2023 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, the Huntsville-Area MPO, at the request of the Alabama Department of Transportation, proposes to make changes on project #100071307 BRIDGE REPLACEMENT (BIN 004132) ON THATCH ROAD OVER UNNAMED BRANCH of the National Highway System Projects section of the FY 2020-2023 TIP to include the Rebuild Alabama funds; and

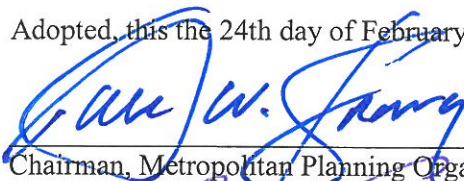
WHEREAS, the ALDOT has requested the Huntsville-Area MPO to make necessary funding changes to the National Highway System Projects section of the 2020-2023 TIP on project #100071307 BRIDGE REPLACEMENT (BIN 004132) ON THATCH ROAD OVER UNNAMED BRANCH to include the Rebuild Alabama funding; and

NOW THEREFORE BE IT RESOLVED, that the Huntsville Area Metropolitan Planning Organization (MPO) hereby amends the National Highway System Projects section in the adopted FY 2020-2023 TIP to include Rebuild Alabama funds for project #100071307 BRIDGE REPLACEMENT (BIN 004132) ON THATCH ROAD OVER UNNAMED BRANCH. Further details are described below:

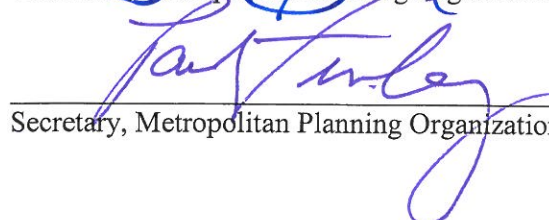
Rebuild Alabama State funded project:

<u>Project Number</u>	<u>Phase</u>	<u>Total Cost</u>	<u>Cost Distribution</u>	<u>FY</u>	<u>Target Date</u>
100071307	CN	\$250,000	\$250,000 State	2021	03/15/2021

Adopted, this the 24th day of February, 2021



Chairman, Metropolitan Planning Organization



Secretary, Metropolitan Planning Organization

ATTEST:
 Date 2/24/2021
Chairman, MPO TCC