

RESOLUTION NO. 29-20
HUNTSVILLE-AREA METROPOLITAN PLANNING ORGANIZATION
ADOPTION OF THE FINAL REGIONAL COMMUTER STUDY (CMP)

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 Congestion Management Process (CMP) is considered a fully operational management system; and the purpose of the CMP is to rate the performance of transportation facilities and suggest low-cost and short-term strategies to alleviate congestion; and

WHEREAS, the CMP requires an annual minor update which entails updating performance measure statistics to determine the effectiveness of the CMP strategies, inputting the prior year's traffic volumes, and updating level of service (LOS) ratings for all modes of transportation;

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, has prepared the FINAL Regional Commuter Study as Chapter 7 Congestion Management Process for the Long-Range Transportation Plan (LRTP), *TRiP 2045*; and,

WHEREAS, pursuant to its duties, functions, and responsibilities, the Huntsville Area Planning Organization (MPO), in session this second day of December 2020, did review and evaluate the aforementioned FINAL Regional Commuter Study;

NOW, THEREFORE, BE IT RESOLVED by the Huntsville Area Metropolitan Planning Organization (MPO) that the same does hereby adopt said FINAL Regional Commuter Study.

Adopted, this 2nd day of December, 2020

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

RESOLUTION NO. 30-20
HUNTSVILLE-AREA METROPOLITAN PLANNING ORGANIZATION
ADOPTION OF THE DRAFT 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 DRAFT 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 DRAFT HUNTSVILLE-AREA MPO BIKEWAY PLAN; and,

WHEREAS, pursuant to its duties, functions, and responsibilities, the Huntsville Area Metropolitan Planning Organization (MPO), in session this second day of December 2020, did review and evaluate the aforementioned DRAFT 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 DRAFT HUNTSVILLE-AREA MPO BIKEWAY PLAN.

Adopted, this 2nd day of December, 2020

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

RESOLUTION NO. 31-20
HUNTSVILLE-AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING FY2020-2023 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 (Fast Act, Sections 1201 and 1202, December, 2015); 42 USC 126, 2000d-1, 4321 et seq., 7401 et seq; 23 CFR Parts 450 and 500; 40 CFR 51 and 93; and

WHEREAS, Title 23 CFR 450.324 requires that transportation projects in urbanized areas funded by the Federal Highway Administration and the Federal Transit Administration be included in a Transportation Improvement Program (TIP) and adopted by vote of the Huntsville-Area Metropolitan Planning Organization (MPO); and

WHEREAS, is consistent with the declaration of these provisions, the City of Huntsville Planning Division and Huntsville-Area Metropolitan Planning Organization Planning Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2020-2023 Transportation Improvement Program (TIP); and

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

WHEREAS, the Alabama Department of Transportation (ALDOT) has directed the Huntsville-Area MPO to make the necessary changes to the National Highway System / Interstate Maintenance/ Bridge section with the addition of project #100072419 - ADVANCED CORRIDOR MANAGEMENT TSMO ON I-565 FROM BEGINNING OF ROUTE TO COUNTY LINE ROAD. (CN phase); and

NOW THEREFORE, BE IT RESOLVED that the Huntsville-Area MPO hereby amends the National Highway System / Interstate Maintenance/ Bridge section of the Transportation Improvement Program (TIP) with the addition of project #100072419 - ADVANCED CORRIDOR MANAGEMENT TSMO ON I-565 FROM BEGINNING OF ROUTE TO COUNTY LINE ROAD. (CN phase) as further described below:

| <u>Project Number</u> | <u>Phase</u> | <u>Total Cost</u> | <u>Cost Distribution</u> | <u>FY</u> | <u>Target Date</u> |
|-----------------------|--------------|-------------------|--|-----------|--------------------|
| 100072419 | CN | \$1,504,239.46 | \$1,203,391.57 Federal \$300,847.89 State | 2023 | 1/27/2023 |

Adopted, this 2nd day of December, 2020

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

RESOLUTION NO. 32-20
HUNTSVILLE-AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING FY2020-2023 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 (Fast Act, Sections 1201 and 1202, December, 2015); 42 USC 126, 2000d-1, 4321 et seq., 7401 et seq; 23 CFR Parts 450 and 500; 40 CFR 51 and 93; and

WHEREAS, Title 23 CFR 450.324 requires that transportation projects in urbanized areas funded by the Federal Highway Administration and the Federal Transit Administration be included in a Transportation Improvement Program (TIP) and adopted by vote of the Huntsville-Area Metropolitan Planning Organization (MPO); and

WHEREAS, is consistent with the declaration of these provisions, the City of Huntsville Planning Division and Huntsville-Area Metropolitan Planning Organization Planning Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2020-2023 Transportation Improvement Program (TIP); and

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

WHEREAS, the Alabama Department of Transportation (ALDOT) has directed the Huntsville-Area MPO to make the necessary changes to the National Highway System / Interstate Maintenance/ Bridge section with the addition of project #100072210 - SLIDE REPAIR FOR 350 FEET DUE TO EXCESSIVE RAINFALL ON KEEL MOUNTAIN ROAD IMMEDIATELY ADJACENT TO A RETAINING WALL APPROXIMATELY 0.3 MILES NORTH OF MOUNTAIN ROAD. (FHWA DISASTER AL 2020-01DDIR MADISON-01) (PE phase); and

NOW THEREFORE, BE IT RESOLVED that the Huntsville-Area MPO hereby amends the National Highway System / Interstate Maintenance/ Bridge section of the Transportation Improvement Program (TIP) with the addition of project #100072210 - SLIDE REPAIR FOR 350 FEET DUE TO EXCESSIVE RAINFALL ON KEEL MOUNTAIN ROAD IMMEDIATELY ADJACENT TO A RETAINING WALL APPROXIMATELY 0.3 MILES NORTH OF MOUNTAIN ROAD. (FHWA DISASTER AL 2020-01DDIR MADISON-01) (PE phase) as further described below:

| <u>Project Number</u> | <u>Phase</u> | <u>Total Cost</u> | <u>Cost Distribution</u> | <u>FY</u> | <u>Target Date</u> |
|-----------------------|--------------|-------------------|---|-----------|--------------------|
| 100071926 | PE | \$30,000.00 | \$24,000.00 Federal \$6,000.00 Other | 2021 | 10/1/2020 |
| 100072209 | RW | \$45,000.00 | \$36,000.00 Federal \$9,000.00 Other | 2021 | 11/1/2020 |
| 100072210 | CN | \$226,900.00 | \$181,520.00 Federal \$45,380.00 Other | 2021 | 1/15/2021 |

Adopted, this 2nd day of December, 2020

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

RESOLUTION NO. 33-20
HUNTSVILLE-AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING FY2020-2023 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 (Fast Act, Sections 1201 and 1202, December, 2015); 42 USC 126, 2000d-1, 4321 et seq., 7401 et seq; 23 CFR Parts 450 and 500; 40 CFR 51 and 93; and

WHEREAS, Title 23 CFR 450.324 requires that transportation projects in urbanized areas funded by the Federal Highway Administration and the Federal Transit Administration be included in a Transportation Improvement Program (TIP) and adopted by vote of the Huntsville-Area Metropolitan Planning Organization (MPO); and

WHEREAS, is consistent with the declaration of these provisions, the City of Huntsville Planning Division and Huntsville-Area Metropolitan Planning Organization Planning Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2020-2023 Transportation Improvement Program (TIP); and

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

WHEREAS, the Alabama Department of Transportation (ALDOT) has directed the Huntsville-Area MPO to delete project - WIDENING FOR ADDITIONAL LANES ON CR-47 (BLAKE BOTTOM ROAD) FROM CR-19 (JEFF ROAD) TO SR-255 (RESEARCH PARK BOULEVARD) PE phase from the National Highway System / Interstate Maintenance section;

NOW THEREFORE, BE IT RESOLVED that the Huntsville-Area MPO hereby amends the National Highway System / Interstate Maintenance section with the deletion of WIDENING FOR ADDITIONAL LANES ON CR-47 (BLAKE BOTTOM ROAD) FROM CR-19 (JEFF ROAD) TO SR-255 (RESEARCH PARK BOULEVARD) PE phase as further described below:

Deletion:

| <u>Project Number</u> | <u>Phase</u> | <u>Total Cost</u> | <u>Cost Distribution</u> | <u>FY</u> | <u>Target Date</u> |
|-----------------------|--------------|-------------------|--------------------------------------|-----------|--------------------|
| 100067312 | PE | \$605, 500 | \$484,400 Federal \$121,100 Local | 2020 | 12/1/2026 |

Adopted, this 2nd day of December, 2020

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

RESOLUTION NO. 34-20
HUNTSVILLE-AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING FY2020-2023 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 (Fast Act, Sections 1201 and 1202, December, 2015); 42 USC 126, 2000d-1, 4321 et seq., 7401 et seq; 23 CFR Parts 450 and 500; 40 CFR 51 and 93; and

WHEREAS, Title 23 CFR 450.324 requires that transportation projects in urbanized areas funded by the Federal Highway Administration and the Federal Transit Administration be included in a Transportation Improvement Program (TIP) and adopted by vote of the Huntsville-Area Metropolitan Planning Organization (MPO); and

WHEREAS, is consistent with the declaration of these provisions, the City of Huntsville Planning Division and Huntsville-Area Metropolitan Planning Organization Planning Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2020-2023 Transportation Improvement Program (TIP); and

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

WHEREAS, the Alabama Department of Transportation (ALDOT) has directed the Huntsville-Area MPO to delete project from the National Highway System / Interstate Maintenance section - #100059113 (PE) ADDITIONAL LANES ON I-565 FROM WEST OF COUNTY LINE ROAD TO EAST OF WALL TRIANA HIGHWAY;

NOW THEREFORE, BE IT RESOLVED that the Huntsville-Area MPO hereby amends the National Highway System / Interstate Maintenance section - deletion of project #100059113 (PE) ADDITIONAL LANES ON I-565 FROM WEST OF COUNTY LINE ROAD TO EAST OF WALL TRIANA HIGHWAY as further described below:

Deletion:

| <u>Project Number</u> | <u>Description</u> | <u>Phase</u> |
|-----------------------|--|--------------|
| 100059113 | ADDITIONAL LANES ON I-565 FROM WEST OF COUNTY LINE ROAD TO EAST OF WALL TRIANA HIGHWAY | PE |

Adopted, this 2nd day of December, 2020

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

RESOLUTION NO. 35-20
HUNTSVILLE-AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING FY2020-2023 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 (Fast Act, Sections 1201 and 1202, December, 2015); 42 USC 126, 2000d-1, 4321 et seq., 7401 et seq; 23 CFR Parts 450 and 500; 40 CFR 51 and 93; and

WHEREAS, Title 23 CFR 450.324 requires that transportation projects in urbanized areas funded by the Federal Highway Administration and the Federal Transit Administration be included in a Transportation Improvement Program (TIP) and adopted by vote of the Huntsville-Area Metropolitan Planning Organization (MPO); and

WHEREAS, is consistent with the declaration of these provisions, the City of Huntsville Planning Division and Huntsville-Area Metropolitan Planning Organization Planning Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2020-2023 Transportation Improvement Program (TIP); and

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

WHEREAS, the Alabama Department of Transportation (ALDOT) has directed the Huntsville-Area MPO to delete project from the National Highway System / Interstate Maintenance section - #100068982 (CN) RESURFACING AND TRAFFIC STRIPING ON I-565 FROM THE LIMESTONE COUNTY LINE (MP 7.025) TO INDIAN CREEK (MP 12.553) from FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM;

NOW THEREFORE, BE IT RESOLVED that the Huntsville-Area MPO hereby amends the National Highway System / Interstate Maintenance section - deletion of project #100068982 (CN) RESURFACING AND TRAFFIC STRIPING ON I-565 FROM THE LIMESTONE COUNTY LINE (MP 7.025) TO INDIAN CREEK (MP 12.553) from FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM as further described below:

Deletion:

| <u>Project Number</u> | <u>Description</u> | <u>Phase</u> |
|-----------------------|---|--------------|
| 100068982 | RESURFACING AND TRAFFIC STRIPING ON I-565 FROM THE LIMESTONE COUNTY LINE (MP 7.025) TO INDIAN CREEK (MP 12.553) | CN |

Adopted, this 2nd day of December, 2020

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

Date

RESOLUTION NO. 36-20
HUNTSVILLE-AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING FY2020-2023 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 (Fast Act, Sections 1201 and 1202, December, 2015); 42 USC 126, 2000d-1, 4321 et seq., 7401 et seq; 23 CFR Parts 450 and 500; 40 CFR 51 and 93; and

WHEREAS, Title 23 CFR 450.324 requires that transportation projects in urbanized areas funded by the Federal Highway Administration and the Federal Transit Administration be included in a Transportation Improvement Program (TIP) and adopted by vote of the Huntsville-Area Metropolitan Planning Organization (MPO); and

WHEREAS, is consistent with the declaration of these provisions, the City of Huntsville Planning Division and Huntsville-Area Metropolitan Planning Organization Planning Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2020-2023 Transportation Improvement Program (TIP); and

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

WHEREAS, the Alabama Department of Transportation (ALDOT) has directed the Huntsville-Area MPO to make the necessary changes to the National Highway System / Interstate Maintenance/ Bridge section with the deletion of 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 MPO hereby amends the National Highway System / Interstate Maintenance/ Bridge section of the Transportation Improvement Program (TIP) with the deletion of 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) as further described below:

Deletion:

| <u>Project Number</u> | <u>Description</u> | <u>Phase</u> |
|-----------------------|--|--------------|
| 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) | CN |

Adopted, this 2nd day of December, 2020

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

Date

RESOLUTION NO. 37-20
HUNTSVILLE-AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING FY2020-2023 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 (Fast Act, Sections 1201 and 1202, December, 2015); 42 USC 126, 2000d-1, 4321 et seq., 7401 et seq; 23 CFR Parts 450 and 500; 40 CFR 51 and 93; and

WHEREAS, Title 23 CFR 450.324 requires that transportation projects in urbanized areas funded by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) be included in a Transportation Improvement Program (TIP) and adopted by vote of the Huntsville-Area Metropolitan Planning Organization (MPO); and

WHEREAS, is consistent with the declaration of these provisions, the City of Huntsville Planning Division and Huntsville-Area Metropolitan Planning Organization Planning Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2020-2023 Transportation Improvement Program (TIP); and

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

WHEREAS, the Federal Highway Administration (FHWA) and the Alabama Department of Transportation (ALDOT) and FHWA, Eastern Federal Lands Highway Division has requested the Huntsville-Area MPO to make the necessary changes to Section 2.4.12 Other Federal and State Aid projects section with the addition of project AL FLTP FW WHEE (1) Wheeler National Wildlife Refuge Rt#110, Penny Bottoms Road; and

NOW THEREFORE, BE IT RESOLVED that the Huntsville-Area MPO hereby amends the Section 2.4.12 Other Federal and State Aid projects section with the addition of project AL FLTP FW WHEE (1) Wheeler National Wildlife Refuge Rt#110, Penny Bottoms Road as further described below:

Addition:

| <u>Project Number</u> | <u>Description</u> | <u>FY</u> |
|-----------------------|---|-----------|
| AL FLTP FW WHEE (1) | Wheeler National Wildlife Refuge Rt#110, Penny Bottoms Road | 2022 |

Adopted, this 2nd day of December, 2020

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

RESOLUTION NO. 38-20
HUNTSVILLE-AREA METROPOLITAN PLANNING ORGANIZATION
AMENDING FY2020-2023 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 (Fast Act, Sections 1201 and 1202, December, 2015); 42 USC 126, 2000d-1, 4321 et seq., 7401 et seq; 23 CFR Parts 450 and 500; 40 CFR 51 and 93; and

WHEREAS, Title 23 CFR 450.324 requires that transportation projects in urbanized areas funded by the Federal Highway Administration and the Federal Transit Administration be included in a Transportation Improvement Program (TIP) and adopted by vote of the Huntsville-Area Metropolitan Planning Organization (MPO); and

WHEREAS, is consistent with the declaration of these provisions, the City of Huntsville Planning Division and Huntsville-Area Metropolitan Planning Organization Planning Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2020-2023 Transportation Improvement Program (TIP); and

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

WHEREAS, the Alabama Department of Transportation (ALDOT) has directed the Huntsville-Area MPO to make the necessary changes to FY 2020-2023 Transportation Improvement Program (TIP) with the inclusion of the Transit Asset Performance Targets and Measures; and

NOW THEREFORE, BE IT RESOLVED that the Huntsville-Area MPO hereby amends the FY2020-2023 Transportation Improvement Program (TIP) with the inclusion of the Transit Asset Performance Targets and Measures as further described below:

| Performance Targets & Measures | | | | | | |
|--------------------------------------|---------------------------------------|-------------|-------------|-------------|-------------|-------------|
| Asset Category - Performance Measure | Asset Class | 2021 Target | 2022 Target | 2023 Target | 2024 Target | 2025 Target |
| REVENUE VEHICLES | | | | | | |
| | AB - Articulated Bus | N/A | | | | |
| | AO - Automobile | N/A | | | | |
| | BR - Over-the-road Bus | N/A | | | | |
| | BU - Bus | 20% | 20% | 20% | 20% | 20% |
| | CU - Cutaway Bus | 20% | 20% | 20% | 20% | 20% |
| | DB - Double Decked Bus | N/A | | | | |
| | FB - Ferryboat | N/A | | | | |
| | MB - Mini-bus | N/A | | | | |
| | MV - Mini-van | N/A | | | | |
| | RT - Rubber-tire Vintage Trolley | N/A | | | | |
| | SB - School Bus | N/A | | | | |
| | SV - Sport Utility Vehicle | N/A | | | | |
| | TB - Trolleybus | N/A | | | | |
| | VN - Van | N/A | | | | |
| | Custom 1 | N/A | | | | |
| | Custom 2 | N/A | | | | |
| | Custom 3 | N/A | | | | |
| EQUIPMENT | | | | | | |
| | Non Revenue/Service Automobile | 50% | 50% | 50% | 50% | 50% |
| | Steel Wheel Vehicles | N/A | | | | |
| | Trucks and other Rubber Tire Vehicles | 50% | 50% | 50% | 50% | 50% |
| | Custom 1 | N/A | | | | |
| | Custom 2 | N/A | | | | |
| | Custom 3 | N/A | | | | |
| FACILITIES | | | | | | |
| | Administration | 10% | 10% | 10% | 10% | 10% |
| | Maintenance | 10% | 10% | 10% | 10% | 10% |
| | Parking Structures | 10% | 10% | 10% | 10% | 10% |
| | Passenger Facilities | 10% | 10% | 10% | 10% | 10% |
| | Custom 1 | N/A | | | | |

Adopted, this 2nd day of December, 2020

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____



RESOLUTION NO. 39-20
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 Transit Safety Performance Targets and Measures 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 Transit Safety Performance Targets and Measures for use in the transportation process as required by 23 CFR 490.105;

WHEREAS, the TCC Committee at its December 2nd, 2020 meeting recommended that Huntsville Area MPO adopt and support the Huntsville Area Transit System Transit Safety Performance Targets and Measures approved by the ALDOT and FTA:

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 Transit Safety Performance Targets and Measures as approved by the ALDOT.

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 December 2, 2020.

Recommended by:

Adopted, this the 2nd day of December, 2020

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

Chairman, MPO TCC

Table 5: Baseline 2019 Safety Performance Measures

| Mode | Fatalities | Rate of Fatalities* | Injuries | Rate of Injuries* | Safety Events | Rate of Safety Events* | Mean Distance Between Major Mechanical Failure |
|-------------------|------------|---------------------|----------|-------------------|---------------|------------------------|--|
| Fixed Route (Bus) | 0 | 0 | 11 | 0.0000195 | 33 | 0.0000586 | 28,147 |
| Demand Response | 0 | 0 | 12 | 0.0000213 | 34 | 0.0000702 | 80,728 |

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

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