

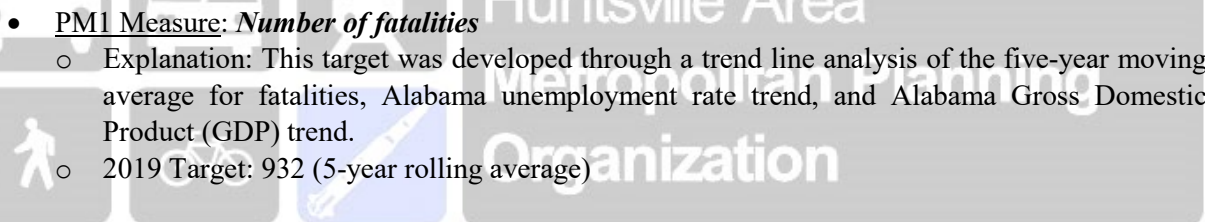
RESOLUTION 01-19
HUNTSVILLE AREA TRANSPORTATION STUDY
METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2016-2019 TRANSPORTATION IMPROVEMENT PROGRAM

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 27, 2019 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.

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- **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.
 - 2019 Target: 932 (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 mile traveled (VMT) growth of 1%.
 - 2019 Target: 1.33 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.
 - 2019 Target: 8,469 (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 mile traveled (VMT) growth of 1%.
 - 2019 Target: 12.08 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.
 - 2019 Target: 394 (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 Transportation Study Policy Committee, at their meeting held on Wednesday, February 27, 2019

Recommended by:

TCC Chairman / MPO Director

Date

Huntsville Area MPO Policy Committee Chairperson

Date



Huntsville Area
Metropolitan Planning
Organization

**RESOLUTION NO. 02-19
HUNTSVILLE AREA TRANSPORTATION STUDY
METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2016-2019 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 2016- 2019 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 to the Bridge and Approaches Church Street Bridge over Big Spring at Big Spring Park project; and

WHEREAS, the ALDOT has directed the Huntsville-Area MPO to make the necessary changes to the National Highway System / Interstate Maintenance/ Bridge Projects section of the current TIP to work on Bridge and Approaches Church Street Bridge over Big Spring at Big Spring Park; and

NOW THEREFORE, BE IT RESOLVED that the Huntsville-Area MPO hereby amends the National Highway System / Interstate Maintenance/ Bridge Projects section of the adopted FY2016-2019 TIP to Bridge and Approaches Church Street Bridge over Big Spring at Big Spring Park, 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>
100051833	RW	\$40,000.00	\$40,000.00 Federal	2019	03/01/2019

Adopted, this 27th day of February, 2019

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

Chairman, MPO TCC

**RESOLUTION NO. 03-19
HUNTSVILLE AREA TRANSPORTATION STUDY
METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2016-2019 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 FY2016-2019 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, the ALDOT has directed the Huntsville-Area MPO to make the necessary changes to the National Highway System / Interstate Maintenance section of the FY2016-2019 TIP to add additional lanes on CR-19 (Jeff Road) from 0.8 miles South of CR-28 (Capshaw Road) to North of Douglass Road;

NOW THEREFORE, BE IT RESOLVED that the Huntsville-Area MPO hereby amends the National Highway System / Interstate Maintenance section of the adopted FY2016-2019 TIP to add additional lanes on CR-19 (Jeff Road) from 0.8 miles South of CR-28 (Capshaw Road) to North of Douglass Road, 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>
100061458	CN	\$13,500,000.00	\$9,045,000.00 Federal \$4,455,000.00 Other	2020	12/06/2019

Adopted, this 27th day of February, 2019

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

Chairman, MPO TCC

**RESOLUTION NO. 04-19
HUNTSVILLE AREA TRANSPORTATION STUDY
METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2016-2019 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 2016-2019 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, the Alabama Department of Transportation (ALDOT) proposes changes to the National Highway System / Interstate Maintenance section of the FY2016-2019 TIP to add the resurfacing project on I-565 from I-65 (MP 0.00) TO MP 5.63; and

WHEREAS, the ALDOT has directed the Huntsville-Area MPO to make the necessary changes to the National Highway System / Interstate Maintenance section of the FY2016-2019 TIP to add the resurfacing project on I-565 from I-65 (MP 0.00) TO MP 5.63;

NOW THEREFORE, BE IT RESOLVED that the Huntsville-Area MPO hereby amends the National Highway System / Interstate Maintenance section of the adopted FY2016- 2019 TIP to add the resurfacing project on I-565 from I-65 (MP 0.00) TO MP 5.63, 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>
100066497	CN	\$6,222,610.00	\$5,600,349.00 Federal \$622,261.00 State	2020	4/24/2020

Adopted, this 27th day of February, 2019

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

Chairman, MPO TCC

**RESOLUTION NO. 05-19
HUNTSVILLE AREA TRANSPORTATION STUDY
METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2016-2019 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 2016- 2019 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, the Alabama Department of Transportation (ALDOT) proposes changes to the National Highway System / Interstate Maintenance section of the FY2016-2019 TIP to add the Huntsville Northern Bypass from 1500 feet East of SR-1 (US-231/431) Intersection to Winchester Road utility project; and

WHEREAS, during assessment it was found that Huntsville Northern Bypass from 1500 feet East of SR-1 (US-231/431) Intersection to Winchester Road would need to be graded, drained, based, and paved; and

NOW THEREFORE, BE IT RESOLVED that the Huntsville Area MPO hereby amends the National Highway System / Interstate Maintenance section of the FY2016-2019 TIP to Grade, Drain, Base, and Pave Huntsville Northern Bypass from 1500 feet East of SR-1 (US-231/431) Intersection to Winchester Road, 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>
100062237	UT	\$1,505,600.00	\$1,505,600.00 Federal	2020	07/01/2022

Adopted, this 27th day of February, 2019

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

Chairman, MPO TCC

**RESOLUTION NO. 06-19
HUNTSVILLE AREA TRANSPORTATION STUDY
METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2016-2019 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 2016- 2019 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, Madison County TRAM is awarded grant funds by the U.S. Department of Transportation Federal Transit Administration (FTA) for the operation and support of its transit program and system; and

WHEREAS, Madison County TRAM requested the Alabama Department of Transportation (ALDOT) to increase FTA Section 5311 funds for FY 2019; and

NOW THEREFORE, BE IT RESOLVED that the Huntsville Area MPO hereby amends the Transit Projects section of the adopted FY2016-2019 TIP to Section 5311 Transit Madison Co Comm Administration FY 2019, 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>
100069185	TR	\$44,908.00	\$44,908.00 Federal	2019	03/01/2019

Adopted, this 27th day of February, 2019

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

Chairman, MPO TCC

**RESOLUTION NO. 07-19
HUNTSVILLE AREA TRANSPORTATION STUDY
METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2016-2019 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 2016- 2019 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, Madison County TRAM is awarded grant funds by the U.S. Department of Transportation Federal Transit Administration (FTA) for the operation and support of its transit program and system; and

WHEREAS, Madison County TRAM requested the Alabama Department of Transportation (ALDOT) to increase FTA Section 5311 funds for FY 2019 for Capital Rolling Stock; and

WHEREAS, the Alabama Department of Transportation (ALDOT) proposes changes to the Transit section of the FY2016-2019 TIP on the Section 5311 Transit Madison Co Comm Capital Rolling Stock (2 Mod Vans) FY 2019 project; and

NOW THEREFORE, BE IT RESOLVED that the Huntsville-Area MPO hereby amends the Transit Projects section of the adopted FY 2015/16-2018/19 TIP to Section 5311 Transit Madison Co Comm Capital Rolling Stock (2 Mod Vans) FY 2019, 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>
100069187	TR	\$114,000.00	\$91,200.00 Federal \$22,800.00 Other	2019	03/01/2019

Adopted, this 27th day of February, 2019

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

Chairman, MPO TCC

**RESOLUTION NO. 08-19
HUNTSVILLE AREA TRANSPORTATION STUDY
METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2016-2019 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 2016- 2019 and it is included in the approved State Transportation Improvement Program (STIP); and

WHEREAS, the Alabama Department of Transportation (ALDOT) proposes changes to the National Highway System / Interstate Maintenance section of the FY2016-2019 TIP to Grade, Drain, Base, Pave, and Bridge work on SR-1 (Memorial Parkway) from 0.31 miles S of CR-75 (Mastin Lake Rd) to CR-65 (Winchester Rd) Including an Overpass at CR-75 and access improvements to CR-65 project; and

WHEREAS, during assessment it was found that on SR-1 (Memorial Parkway) from 0.31 miles S of CR-75 (Mastin Lake Rd) to CR-65 (Winchester Rd) Including an Overpass at CR-75 and access improvements to CR-65 project would need to be graded, drained, based, paved and bridge work; and

NOW THEREFORE, BE IT RESOLVED that the Huntsville Area MPO hereby amends the National Highway System / Interstate Maintenance section of the FY2016-2019 TIP to Grade, Drain, Base, Pave, and Bridge work on SR-1 (Memorial Parkway) from 0.31 miles S of CR-75 (Mastin Lake Rd) to CR-65 (Winchester Rd) Including an Overpass at CR-75 and access improvements to CR-65 project, 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>
100004926	CN	\$41,766,033.48	\$33,412,826.78 Federal \$8,353,206.70 State	2019	11/08/2019

Adopted, this 27th day of February, 2019

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

_____ Date _____

Chairman, MPO TCC

**RESOLUTION NO. 09-18
HUNTSVILLE AREA TRANSPORTATION STUDY
METROPOLITAN PLANNING ORGANIZATION
AMENDING THE FY 2016-2019 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 2016- 2019 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 replace Bridge and Approaches (BIN 009693) on Dan Tibbs Road over Dry Creek - MCP 45-119-08U project in the National Highway System / Interstate Maintenance/ Bridge Projects section of the FY 2016 - 2019 TIP;

WHEREAS, the ALDOT has requested the Huntsville-Area MPO to make the necessary changes to the National Highway System / Interstate Maintenance/ Bridge Projects section of the FY 2016-2019 TIP to replace Bridge and Approaches (BIN 009693) on Dan Tibbs Road over Dry Creek - MCP 45-119-08U project; and

NOW THEREFORE BE IT RESOLVED, that the Huntsville Area Transportation Study Metropolitan Planning Organization (MPO) hereby amends the National Highway System / Interstate Maintenance/ Bridge Projects section in the adopted FY 2016 - 2019 TIP to replace Bridge and Approaches (BIN 009693) on Dan Tibbs Road over Dry Creek - MCP 45-119-08U project. This allocation is 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>
100069503	UT	\$53,506.22	\$42,804.98 Federal \$10,701.24 Other	2019	3/1/2019

Adopted, this 27th day of February, 2019

Chairman, Metropolitan Planning Organization

Secretary, Metropolitan Planning Organization

ATTEST:

Date

Chairman, MPO TCC