RESOLUTION NO. 14-24 HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION ADOPTION OF THE DRAFT TRIP 2050 LONG-RANGE TRANSPORTATION PLAN

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 (as amended by Infrastructure Investment and Jobs Act, Sections 11201, November 2021); 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. Census Bureau, performing area-wide urban transportation planning, to submit a Metropolitan Transportation Plan as a condition for meeting the provisions of Title 23, US Code, Section 134; and

WHEREAS, consistent with the declaration of these provisions, the MPO Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared a <u>Draft TRiP 2050</u> <u>Long-Range Transportation Plan (LRTP) for the Huntsville Area MPO region</u>; and

WHEREAS, pursuant to its duties, functions, and responsibilities, the MPO Policy Board reviewed and evaluated the draft 2050 LRTP.

NOW THEREFORE BE IT RESOLVED, that the Huntsville Area MPO Policy Board does hereby adopt the <u>Draft TRiP 2050 Long-Range Transportation Plan.</u>

Adopted, this the 4th day of December 2024		
Chairman, Metropolitan Planning Organization		
Vice-Chairman, Metropolitan Planning Organization		
ATTEST:		
Date		

RESOLUTION NO. 15-24 HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION AMENDING THE FY 2024-2027 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 (as amended by Infrastructure Investment and Jobs Act, Sections 11201, November 2021); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 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 Huntsville Area Metropolitan Planning Organization Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2024-2027 Transportation Improvement Program (TIP); and

WHEREAS, the MPO has prepared and adopted the FY 2024-2027 Transportation Improvement Program (TIP), and it is included in the approved Statewide Transportation Improvement Program (STIP) 2024; and

WHEREAS, ALDOT has directed the Huntsville Area MPO to amend projects #100079446 (PE) and #100079447 (CN) in the Other State and Federal Aid Projects section of the FY 2024-2027 TIP.

NOW THEREFORE, BE IT RESOLVED that the Huntsville Area MPO hereby amends the Other State and Federal Aid Projects Section of the FY 2024-2027 TIP to add projects #100079446 (PE) and #100079447 (CN) for RESURFACING AND WIDENING ON CR-106 (BETHEL ROAD) FROM MOORESVILLE ROAD TO SR-251, as further described below:

Resurfacing and Widening on Bethel Road from Mooresville Road to SR-251			
Project Number	Scope	Cost Estimate	Target Start Date
100079446	(PE)	\$ 97,000.00	12/1/2024
100079447	(CN)	\$1,103,000.00	7/15/2025
TOTAL		\$1,200,000.00	

Lane Widening & Resurfacing and Drainage Improvements on Bethel Road from Mooresville Road to SR-251		
Source	Funding	
Congressional Earmark (FHWA)	\$ 960,000.00	
Limestone County (Local Match)	\$ 240,000.00	
TOTAL	\$1,200,000.00	

Adopted, this the	th day of December 2024	
Chairman, Metrop	olitan Planning Organization	
Vice Chairman, M	etropolitan Planning Organization	
ATTEST:		
	Date	

RESOLUTION NO. 16-24 HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION AMENDING THE FY 2024-2027 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 (as amended by Infrastructure Investment and Jobs Act, Sections 11201, November 2021); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 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 Huntsville Area Metropolitan Planning Organization Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2024-2027 Transportation Improvement Program (TIP); and

WHEREAS, the MPO has prepared and adopted the FY 2024-2027 Transportation Improvement Program (TIP) and it is included in the approved Statewide Transportation Improvement Program (STIP) 2024; and

WHEREAS, FHWA has directed the Huntsville Area MPO to add projects #TBD (PE phase), #TBD (RW phase), #TBD (UT phase) and #TBD (CN phase) of RESURFACING, BIKE LANES, AND NEW SIDEWALKS ON HOLMES AVENUE FROM SPRAGINS STREET TO SPARKMAN DRIVE to the "Other State and Federal Aid Projects" section of the FY 2024-2027 TIP.

NOW THEREFORE, BE IT RESOLVED that the Huntsville Area MPO hereby amends the Other State and Federal Aid Projects section of the FY 2024-2027 TIP to add projects #TBD (PE phase), #TBD (RW phase), #TBD (UT phase) and #TBD (CN phase) of RESURFACING, BIKE LANES, AND NEW SIDEWALKS ON HOLMES AVENUE FROM SPRAGINS STREET TO SPARKMAN DRIVE as further described below:

RESURFACING, BIKE LANES, AND NEW SIDEWALKS ON HOLMES AVENUE FROM SPRAGINS STREET TO SPARKMAN DRIVE				
Project Number	Scope	Cost Estimate	Target Start Date	
TBD	(PE)	\$ 750,000.00	4/1/2025	
TBD	(RW)	\$ 500,000.00	10/1/2025	
TBD	(UT)	\$ 500,000.00	10/1/2026	
TBD	(CN)	\$ 28,250,000.00	4/1/2027	
TOTAL		\$30,000,000.00		

RESURFACING, BIKE LANES, AND NEW SIDEWALKS ON HOLMES AVENUE FROM SPRAGINS STREET TO SPARKMAN DRIVE		
Source Funding		
Safe Streets For All Implementation Grant (US DOT)	\$ 21,640,000.00	
City of Huntsville (Local Match)	\$ 8,360,000.00	
TOTAL	\$30,000,000.00	

Adopted, this the 4th day of December 2024	
Chairman, Metropolitan Planning Organization	
Vice Chairman, Metropolitan Planning Organization	
ATTEST:	
Date	

RESOLUTION NO. 17-24 HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION AMENDING THE FY 2024-2027 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 (as amended by Infrastructure Investment and Jobs Act, Sections 11201, November 2021); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 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 Huntsville Area Metropolitan Planning Organization Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2024-2027 Transportation Improvement Program (TIP); and

WHEREAS, the MPO has prepared and adopted the FY 2024-2027 Transportation Improvement Program (TIP) and it is included in the approved Statewide Transportation Improvement Program (STIP) 2024; and

WHEREAS, ALDOT has directed the Huntsville Area MPO to add projects #100079722 (PE phase) and #100079723 (CN phase) of NEW SIDEWALKS ALONG CALDWELL LANE AND BIG COVE CREEK GREENWAY EXTENSION to the "Transportation Alternatives" section of the FY 2024-2027 TIP.

NOW THEREFORE, BE IT RESOLVED that the Huntsville Area MPO hereby amends the Transportation Alternatives section of the FY 2024-2027 TIP to add projects #100079722 (PE phase) and #100079723 (CN phase) of NEW SIDEWALKS ALONG CALDWELL LANE AND BIG COVE CREEK GREENWAY EXTENSION as further described below:

New Sidewalks Along Caldwell Ln. & Big Cove Creek Greenway Extension				
Project Number	Scope	Cost Estimate	Target Start Date	
100079722	(PE)	\$ 80,000.00	4/1/2025	
100079723	(CN)	\$720,000.00	7/15/2026	
TOTAL		\$800,000.00		

New Sidewalks Along Caldwell Ln. & Big Cove Creek Greenway Extension			
Source Funding			
Huntsville MPO (TAP Grant)	\$640,000.00		
City of Huntsville (Local Match)	\$160,000.00		
TOTAL	\$800,000.00		

Adopted, this the 4th day of December 2024
Chairman, Metropolitan Planning Organization
Vice Chairman, Metropolitan Planning Organization
ATTEST: Date

RESOLUTION NO. 18-24 HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION AMENDING THE FY 2024-2027 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 (as amended by Infrastructure Investment and Jobs Act, Sections 11201, November 2021); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 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 Huntsville Area Metropolitan Planning Organization Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2024-2027 Transportation Improvement Program (TIP); and

WHEREAS, the MPO has prepared and adopted the FY 2024-2027 Transportation Improvement Program (TIP) and it is included in the approved Statewide Transportation Improvement Program (STIP) 2024; and

WHEREAS, ALDOT has directed the Huntsville Area MPO to add project #100079537 (PE phase) and #100079538 (CN phase) for SIDEWALK IMPROVEMENTS AND INSTALLATION ALONG WILSON MANN ROAD FROM OLD HIGHWAY 431 TO THE OWENS CROSS ROADS SCHOOL, to the "Transportation Alternatives" section of the FY 2024-2027 TIP.

NOW THEREFORE, BE IT RESOLVED that the Huntsville Area MPO hereby amends the "Transportation Alternatives" section of the FY 2024-2027 TIP to add #100079537 (PE phase) and #100079538 (CN phase) for SIDEWALK IMPROVEMENTS AND INSTALLATION ALONG WILSON MANN ROAD FROM OLD HIGHWAY 431 TO THE OWENS CROSS ROADS SCHOOL as further described below:

Project Number	Project Description	Total Cost	Start Date
100079537 (PE)	SIDEWALK IMPROVEMENTS AND INSTALLATION ALONG WILSON MANN RD. FROM OLD HWY 431 TO OWENS CROSS ROADS SCHOOL	\$13,500.00	1/1/2025
1000000000		Φ172 046 25	0/15/2026
100079538 (CN)	SIDEWALK IMPROVEMENTS ALONG WILSON MANN RD. FROM OLD HWY 431 TO OWENS CROSS ROADS SCHOOL	\$172,046.25	8/15/2026
	TOTAL	\$185,546.25	

SIDEWALK IMPROVEMENTS AND INSTALLATION ALONG WILSON MANN RD. FROM OLD HWY 431 TO OWENS CROSS ROADS SCHOOL		
Source Funding		
Transportation Alternatives Grant (ALDOT)	\$ 148,437.00	
Town of Owens Cross Roads (Local Match)	\$ 37,109.25	
TOTAL	\$185,546.25	

Adopted, this the 4th day of December 2024

Chairman, Metropo	litan Planning Organization
Vice Chairman, Me	tropolitan Planning Organization
ATTEST:	
	Date

RESOLUTION NO. 19-24 HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION AMENDING THE FY 2024-2027 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, federal regulations require that the Metropolitan Transportation Plans and Transportation Improvement Programs include <u>Statewide Safety Performance (PM1) Performance Measurements and Targets</u> for urbanized areas and;

WHEREAS, the Technical Coordinating Committee (TCC) of the 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 <u>Statewide Safety Performance (PM1) Performance Measurements and Targets</u> for use in the transportation process as required by 23 CFR 490.105;

WHEREAS, the TCC at its December 4, 2024 meeting recommended that the Huntsville Area MPO adopt and support the <u>Statewide Safety Performance (PM1) Performance Measurements and Targets</u> approved by Huntsville Transit.

NOW, THEREFORE, BE IT RESOLVED that the Huntsville Area MPO Policy Board concurs with the recommendation of the Technical Coordinating Committee and hereby adopts and supports the <u>Statewide Safety Performance (PM1) Performance Measurements and Targets</u> as approved by ALDOT:

Statewide Safety Performance Measurement (PM1) Targets - 2025		
Safety Performance Categories	Target	
Number of Fatalities	1000	
Rate of Fatalities per 100 million Vehicles Mile Traveled	1.440	
Number of Serious Injuries	6300	
Rate of Serious Injuries per 100 million Vehicle Miles Traveled	9.800	
Number of Combined Non-Motorized Fatalities	400	

Adopted, this the 4th day of December 2024
Chairman, Metropolitan Planning Organization
Vice Chairman, Metropolitan Planning Organization
vice Chairman, Metropontan Flaming Organization
ATTEST:
Date

RESOLUTION NO. 20-24 HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION AMENDING THE FY 2024-2027 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, federal regulations require that the Metropolitan Transportation Plans and Transportation Improvement Programs include <u>Statewide Pavement/Bridge Condition Performance (PM2) Performance Measurements and Targets</u> for urbanized areas and;

WHEREAS, the Technical Coordinating Committee (TCC) of the 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 <u>Statewide</u> <u>Pavement/Bridge Condition Performance (PM2) Performance Measurements and Targets</u> for use in the transportation process as required by 23 CFR 490.105;

WHEREAS, the TCC at its December 4, 2024 meeting recommended that the Huntsville Area MPO adopt and support the <u>Statewide Pavement/Bridge Condition Performance (PM2) Performance Measurements and Targets</u> approved by ALDOT.

NOW, THEREFORE, BE IT RESOLVED that the Huntsville Area MPO Policy Board concurs with the recommendation of the Technical Coordinating Committee and hereby adopts and supports the Statewide Pavement/Bridge Condition Performance (PM2) Performance Measurements and Targets as approved by ALDOT:

Statewide Pavement/Bridge Performance Measurement (PM2) Targets				
Metric	Baseline	2-Year Target	4-Year Target	
% of Pavement of the Interstate System in Good Condition	71.8%	50%	50%	
% of Pavement of the Interstate System in Poor Condition	1.2%	5%	5%	
% of Pavement of the Non- Interstate System in Good Condition	36.9%	25%	25%	
% of Pavement of the Non-Interstate System in Poor Condition	2.6%	5%	5%	
% of NHS Bridges Classified as Good Condition	27.3%	25%	20%	
% of NHS Bridges Classified as Poor Condition	0.5%	3%	3%	

Adopted, this the 4th day of December 2024	
Chairman, Metropolitan Planning Organization	
Vice Chairman, Metropolitan Planning Organization	
ATTEST:	
Date	

RESOLUTION NO. 21-24 HUNTSVILLE AREA METROPOLITAN PLANNING ORGANIZATION AMENDING THE FY 2024-2027 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 (as amended by Infrastructure Investment and Jobs Act, Sections 11201, November 2021); 42 USC 126, 2000d-1, 7401; 23 CFR Parts 450 and 500; 40 CFR Parts 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 Huntsville Area Metropolitan Planning Organization Staff, in cooperation with the Alabama Department of Transportation (ALDOT), has prepared and adopted the FY 2024-2027 Transportation Improvement Program (TIP); and

WHEREAS, the MPO has prepared and adopted the FY 2024-2027 Transportation Improvement Program (TIP) and it is included in the approved Statewide Transportation Improvement Program (STIP) 2024; and

WHEREAS, ALDOT has directed the Huntsville Area MPO to add project #100079740 (SP phase) STUDY TO DEVELOP CONCEPTS FOR CONSIDERATION TO MODIFY THE INTERCHANGE ON I-565 AT SR-1 (US 231/431 MEMORIAL PARKWAY) to the "NHS/Interstate Maintenance/NHS Bridge Projects" section of the FY 2024-2027 TIP.

NOW THEREFORE, BE IT RESOLVED that the Huntsville Area MPO hereby amends the NHS/Interstate Maintenance/NHS Bridge Projects section of the FY 2024-2027 TIP to add project #100079740 (SP phase) STUDY TO DEVELOP CONCEPTS FOR CONSIDERATION TO MODIFY THE INTERCHANGE ON I-565 AT SR-1 (US 231/431 MEMORIAL PARKWAY) as further described below:

STUDY TO DEVELOP CONCEPTS FOR CONSIDERATION TO MODIFY THE INTERCHANGE ON I-565 AT SR-1 (US 231/431 MEMORIAL PARKWAY)			
Project Number	Scope	Cost Estimate	Target Start Date
100079740	(SP)	\$ 1,500,000	3/1/2025
TOTAL		\$1,500,000.00	

	R CONSIDERATION TO MODIFY THE US 231/431 MEMORIAL PARKWAY)
Source	Funding
National Highway (Federal)	\$1,200,000.00
State (State Match)	\$300,000.00
TOTAL	\$1,500,000.00

Adopted, this the 4th day of December 2024
Chairman, Metropolitan Planning Organization
Vice Chairman, Metropolitan Planning Organization
ATTEST:
Date