## Tuscaloosa Area Metropolitan Planning Organization

# FY2024 - 2027 Transportation Improvement Program



Developed by the West Alabama Regional Commission (WARC) in cooperation with the Tuscaloosa County Parking and Transit Authority.

# Tuscaloosa Area Metropolitan Planning Organization (MPO)

## FY2024 - 2027 Transportation Improvement Program

This document is posted at https://www.warc.info/mpo-documents/

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Date adopted: August 28, 2023

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#### **Tuscaloosa Area Metropolitan Planning Organization Members**

## Policy Committee Voting

John Hinton- City of Northport Mayor
Wallace McAdory - ALDOT West Central Region Engineer
Walt Maddox - City of Tuscaloosa Mayor
Rob Robertson - Tuscaloosa County Commission Chairman
Dennis Stripling - WARC Executive Director

#### Non-Voting

Rod Northam, West Alabama Rural Planning Organization, Policy Committee Chair Mark D. Bartlett, Federal Highway Administration Robert Green, Citizens Advisory Committee Chairman Katherine Parris, Technical Coordinating Committee Chairman Bradley B. Lindsey., Alabama Department of Transportation Yvette G. Taylor, PhD, Federal Transit Administration Region 4 Bicycle and Pedestrian Committee Chairman

## Technical Coordinating Committee (TCC) Voting

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#### **Non-Voting**

Chairman, Tuscaloosa City Planning Commission
Chairman, Northport Planning Commission
Representative, Town of Brookwood
Representative, Town of Coaling
Representative, Town of Coker
Representative, Town of Lake View
Representative, Town of Moundville
Representative, Town of Vance
Representative, Alabama Department of Public Safety (Local Office)
Representative, Northport City Police Department
Representative, Tuscaloosa City Police Department
Representative, Tuscaloosa County Sheriff's Office

## Tuscaloosa Area Metropolitan Planning Organization Members (Continued)

## Citizens Transportation Advisory Committee (CTAC) Tuscaloosa City

Lenny Fulmer
James C. (Jimmy) Hamner
Randy McMaster
Max Snyder
Quinn Stewart
Katherine Waldon
Charlene Wilkinson
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Jimmie Cain Brad Darden Alex Hainen David Hartin Jeremy Jones John Myers Brock Reynolds Joe Robinson

Prepared by the
West Alabama Regional Commission (WARC)
Staff to the MPO

## TUSCALOOSA AREA METROPOLITAN PLANNING ORGANIZATION

#### **RESOLUTION MPO 2023-12**

#### Adopting the

## Fiscal Years 2024 - 2027 Transportation Improvement Program

WHEREAS, the Tuscaloosa Area 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 23 USC 134 and 135 (amended by the Infrastructure Investment and Jobs Act, November 2021); 42 USC 2000d-1, 7401; 23 CFR 450 and 500; 40 CFR 51 and 93; and

WHEREAS, Title 23 USC 135 and 23 CFR 450.324 et al., 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 that the TIP will be adopted every four years by the Metropolitan Planning Organization (MPO); and

WHEREAS, consistent with the declaration of these provisions, the West Alabama Regional Commission (WARC), as staff to the MPO and in cooperation with the Alabama Department of Transportation, has prepared the FY2024 - 2027 Transportation Improvement Program (TIP) for the Tuscaloosa Metropolitan Planning Area; now

**THEREFORE, BE IT RESOLVED** by the Tuscaloosa Area Metropolitan Planning Organization (MPO) that the same does hereby adopt the FY2024 - 2027 Transportation Improvement Program (TIP).

Adopted this 28th day of August, 2023

MPO Chair

ATTEST

MPO Process Coordinator

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#### 1.0 Introduction

#### 1.1 Purpose

The Transportation Improvement Program (TIP) is a prioritized list of transportation projects. The projects on the TIP are taken from the *Tuscaloosa Area Long-Range Transportation Plan* (Plan) except certain level-of-efforts projects. The Plan covers a 20 to 25-year time frame, while the TIP extends over the first four years. The TIP is often considered the short-range plan of the Metropolitan Planning Organization (MPO). The TIP breaks down the Plan projects into phases (e.g., preliminary engineering, right-of-way acquisition, utility relocation, and construction) and assigns a start date to each phase. The purpose of the TIP is to schedule the various phases of transportation projects for implementation.

#### 1.2 Laws and Regulations

The laws that require Metropolitan Planning Organizations (MPOs) to develop TIPs are found in Section 134 of Title 23 of the United States Code and Section 5303 of Title 49 of the United States Code. The rules that govern metropolitan planning organizations are published in the Code of Federal Regulations (CFRs) as Title 23, Chapter 1, Part 450, Subpart C. Sections 450.326 through 450.332 specifically relate to the development of TIPs.

#### **Planning Factors**

The regulations require the transportation planning process to "... be continuous, cooperative, and comprehensive, and provide for consideration and implementation of projects, strategies, and services that will address the following factors:

- 1) Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- 2) Increase the safety of the transportation system for motorized and non-motorized users;
- 3) Increase the security of the transportation system for motorized and nonmotorized users:
- 4) Increase accessibility and mobility of people and freight;
- 5) Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
- 6) Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- 7) Promote efficient system management and operation;
- 8) Emphasize the preservation of the existing transportation system;
- 9) Improve the resiliency and reliability of the transportation system and reduce or mitigate storm-water impacts of surface transportation; and
- 10) Enhance travel and tourism."

These factors are reflected in the vision statement, goals, strategies, and projects of this plan.

#### Transportation Performance Measures and Targets

In 2012, the U.S. Congress established a performance management policy and national transportation goals with the passage of Moving Ahead for Progress in the 21st Century Act (MAP-21). The Act required the U.S. DOT to develop performance measures and States to set targets and monitor progress. The subsequent regulations defined the performance measures and reporting procedures. The regulations also made MPOs responsible for setting targets and monitoring progress in urban areas. Performance management is expected to transform the surface transportation system by focusing federal funding on national goals and continually monitoring progress.

Title 23 CFR 490 defined 18 highway performance measures. Title 49 CFR 625 provided seven transit performance measures. Table 1 includes the performance measures grouped by performance area.

The regulations, specifically 23 CFR 450.314(h), require that MPOs, States, and transit agencies have written procedures for the transportation performance management programs. ALDOT developed the Alabama Performance Management Agreement in 2021 to address this requirement. The MPO adopted the agreement in December 2021.

As part of the performance measurement program, the State departments of transportation (DOT), transit agencies, and MPOs are required to develop targets related to the adopted performance measures. MPOs are expected to select performance targets that are consistent with those chosen by the State DOT and transit agencies.

Table 1 includes the Alabama Department of Transportation (ALDOT), Tuscaloosa Parking and Transit Authority, and MPO targets. The MPO adopted the targets set by ALDOT and the Transit Authority. The ALDOT targets represent five-year rolling averages. The Transit Authority targets were taken from the Transit Asset Management Plan.

Evaluation of the performance management program by the U.S. DOT will occur annually, beginning in December 2019. Evaluation reports will be included in amended Long-Range Transportation Plans (LRTPs) and Transportation Improvement Programs (TIPs).

The projects on the MPO TIP contribute to achieving the adopted targets. As of May 2023, 70 percent of the projects on the TIP have a safety element. The MPO supports the Tuscaloosa Transit Authority asset management plan by including projects on the TIP that keep the local transit facilities in good shape. Addressing system maintenance, 48 percent of the TIP projects are bridge replacements and pavement resurfacing. To enhance system performance, 69 percent of the TIP projects will improve operations, and 24 percent will increase capacity.

Table 1

FHWA Safety Performance Measures (PM1)	Annual Ta	rget - 2022						
Number of Fatalities	1,0	000						
Rate of Fatalities (per 100 million Vehicle Miles Traveled)	1.4	140						
Number of Serious Injuries	6,5	500						
Rate of Serious Injuries (per 100 million Vehicle Miles Traveled)	9.	82						
Number of Non-motorized fatalities and serious injuries	40	00						
FHWA Bridge/Pavement Performance Measures (PM2)	Original 4-Yea	r Target - 2022						
% of Pavements of the Interstate System in Good Condition	≥ 50	0.0%						
% of Pavements of the Interstate System in Poor Condition	≤ 5	.0%						
% of Pavements of the Non-Interstate NHS in Good Condition	≥ 25	5.0%						
% of Pavements of the Non-Interstate NHS in Poor Condition	≤ 5	.0%						
% of NHS bridges in Good condition by deck area	≥ 25	5.0%						
% of NHS bridges in Poor condition by deck area	≥ 25.0% ≤ 3.0%							
FHWA System Performance Measures (PM3)	ormance Measures (PM3) Original 4-Year Target							
% of Person-Miles Traveled on the Interstate that are Reliable 92.00								
% of Person-Miles Traveled on the Non-Interstate NHS that are Reliable	90.00%							
Truck Travel Time Reliability (TTTR) Index on the Interstate	1	.3						
FTA Transit State of Good Repair Performance Measures	Annual Ta	rget - 2022						
% of Rolling Stock (Revenue vehicles) meet or exceed Useful Life Benchmark (ULB)	Reduce inve	entory by 5%						
% of Equipment (over \$50K) meet or exceed Useful Life Benchmark (ULB)	Reduce	by 5%						
% of FTA-funded Facilities with condition rating below 3.0 (average) of FTA Average TERM Scale		% of facilities rate average						
	Annual T	arget 2022						
FTA Transit Safety Performance Measures	Demand Response	Fixed Route						
Fatalities	0	0						
Rate of Fatalities	0%	0%						
Injuries	0	0						
Rate of Injuries	0%	0%						
Safety Events	0	0						
Rate of Safety Events	0%	0%						
Mean distance between major mechanical failure	36,524	18,332						

#### **Livability Principles and Indicators**

Increasingly, federal and state agencies are using Performance Measures as a way of ensuring greater accountability for the expenditure of public funds in an ever-growing number of programs and activities across a variety of disciplines. Within the

transportation sector and the planning processes associated with transportation infrastructure development, the Alabama Department of Transportation (ALDOT) has adopted the Livability Principles and Indicators as a sustainability measurement against future actions.

All planning tasks must be measured against these Livability Principles:

- Provide more transportation choices
- Promote equitable, affordable housing
- Enhance economic competitiveness
- Support existing communities
- Coordinate policies and leverage investment
- Value communities and neighborhoods

As a measure of the sustainability of these principles, the MPO will provide the following Livability Indicators:

- Percentage of Long-Range Transportation Plan (LRTP) projects that contain bicycle and pedestrian elements, excluding transit projects
- Percentage of transit funding in LRTP
- Percentage of household income spent on housing and transportation
- Unemployment rate
- Percentage of LRTP funding that will be used to improve existing facilities
- Number of local or MPO policies that prevented federal, state, or local funding from being leveraged or prevented collaboration between public and/or private groups in the LRTP
- Percentage of housing units within a half-mile of employment centers
- Percentage of housing units within a half mile of a park, including school playgrounds
- Percentage of bicycle/automobile crashes
- Percentage of pedestrian/automobile crashes

A description of the principles and the indicators can be found in Appendix I.

#### 1.3 Agency Participation

This TIP was developed by the Tuscaloosa Area Metropolitan Planning Organization (MPO). A description of the MPO can be found in Appendix E. The MPO is a cooperative effort of the West Alabama Regional Commission, the Tuscaloosa County Parking & Transit Authority (TCPTA), the Alabama Department of Transportation (ALDOT), the Federal Transit Administration (FTA), the Federal Highway Administration (FHWA), the City of Tuscaloosa, the City of Northport, and Tuscaloosa County. Each of these entities has membership on the various MPO committees. The staff of the MPO is housed at the West Alabama Regional Commission (WARC).

#### 1.4 Timeframe

The current regulations require a new TIP to be developed at least every four years and to cover a four-year period. TIPs must also follow the same update cycle as the State Transportation Improvement Program (STIP). This TIP covers a four-year period, fiscal years 2024 through 2027. It was also updated during the STIP development and approval process.

#### 1.5 Financial Constraint

The TIP is financially constrained, which means that project costs are balanced against expected revenue. Using their project management system, ALDOT determines the projects that can be undertaken during the TIP time frame with expected federal and state funds. The only exception to this method involves projects funded with the Surface Transportation Attributable program and matched with local government funds. ALDOT calculates the funding levels for this program based on the urban area population of each MPO. The local governments, working through the MPO, balance these projects with the calculated revenue. Chapter 3.0 contains the financial plan for the TIP.

#### 1.6 Environmental Mitigation and Climate Change Consideration

MPOs are expected to take into account the potential environmental impacts associated with the long-range transportation plan and try to mitigate those impacts. Closely related to this concept is the requirement that MPOs consult with other agencies to eliminate or minimize conflicts caused by transportation projects. In response to these rules, the MPO follows a planning agency consultation process, which directs the MPO to compare other agencies documents against the draft long-range transportation plan and TIP and to provide copies of the draft documents to other agencies for their review and comment. A summary of the MPO environmental mitigation activities and the consultation process can be found in Appendix G.

According to the FHWA report Integrating Climate Change into the Transportation Planning Process, there is general scientific consensus that the earth is experiencing a long-term warming trend and that human-induced increases in atmospheric greenhouse gases (GHGs) may be the predominant cause. The combustion of fossil fuels is by far the biggest source of GHS emissions. In the United States, transportation is the largest source of GHG emissions, after electricity generation. Within the transportation sector, cars and trucks account for a majority of emissions. Opportunities to reduce GHG emissions from transportation include switching to alternative fuels, using more fuel-efficient vehicles, and reducing the total number of miles driven. Each of these options requires a mixture of public and private sector involvement. Transportation planning activities, which influence how transportation systems are built and operated, can contribute to these strategies. In addition to contributing to climate change, transportation will likely also be affected by climate change. Transportation infrastructure is vulnerable to predicted changes in sea level and increases in severe weather and extreme high temperatures. Long-term transportation planning will need to respond to these threats

(Introduction to Integrating Climate Change into the Transportation Planning Process, Federal Highway Administration, Final Report, July 2008).

To address transportation induced climate change, the Tuscaloosa Area MPO added the topic to the standard agendas used at the committee meetings in fiscal year 2010. This provided the committee members a regular opportunity to discuss the issue. At least once a year, the MPO staff prepares a report related to Greenhouse Gas (GHG) to educate the committees and to offer possible opportunities to reduce GHG emissions. As more is learned on the subject, the TIP and long-range transportation plan will be modified accordingly.

#### 1.7 Safety Consideration

Safety is a primary concern of the MPO and the governments involved in the transportation planning process. The MPO adopted a transportation-safety program in 2000. As part of that program, the MPO staff monitors traffic crash data and provides maps and reports to the MPO committees. In addition, the committees are given an opportunity to discuss safety concerns at every meeting. Section 2.4.11 includes a list of projects that will be funded through the federal safety programs. However, many of the projects listed in the other funding categories also address safety problems.

#### 1.8 Freight Planning

The MPO incorporated freight planning into the transportation planning process over twenty-five years ago. At that time, the membership of the MPO Technical Coordinating Committee (TCC) was modified to include trucking, railroad, U.S. Army Corps of Engineers, and airport representatives. The MPO staff maintains a trucking firm database and GIS files of freight facilities. Freight providers are also notified of MPO meetings. More recently, a freight survey was conducted in the MPO planning area. Input from the freight community helps shape the MPO documents, including the Long-Range Transportation Plan (LRTP) and the Transportation Improvement Program (TIP).

#### 1.9 Air Quality Planning

The Clean Air Act (CAA) was originally adopted in 1963 and most recently amended in 1990. The purpose of the CAA is to improve air quality and protect human health. The CAA requires the Environmental Protection Agency (EPA) to set National Ambient Air Quality Standards (NAAQS) for six pollutants, including ground-level ozone.

If Tuscaloosa County is designated nonattainment based on the current National Ambient Air Quality Standards (NAAQS), the long-range transportation plan and TIP would have to be amended. An air quality conformity determination report would need to be added to the documents. In addition, the project lists could require adjustment to demonstrate conformity. The MPO would have until a year after the designation to make these changes. After the plan has met the conformity requirement, any future plan and TIP amendments would have to prove conformity before adoption. As of 2023, Tuscaloosa County is in attainment of all air quality standards.

#### 1.10 Projects on the TIP

#### Regional Significant Projects

All regionally significant, federally funded transportation projects are included in the TIP. In addition, regionally significant projects that will be built with State, local, or private funds are also required to be listed the TIP. The Tuscaloosa Area MPO TIP includes state-funded projects with the federally funded projects. Generally, the state-funded projects are included in the State Funded Projects and the System Maintenance Projects sections of Chapter 2.0. Other regionally significant projects are listed in Appendix K.

#### Safe and Accessible Transportation Options

Federal laws require MPOs and states to plan for safe and accessible options for multiple travel modes for people of all ages and abilities. The goal is to improve opportunities for multiple travel modes in the Planning Area including consideration of bicycle and pedestrian needs in all comprehensive transportation plans. The Federal Highway Administration (FHWA) guidelines related to these laws state that bicyclist and pedestrians will be accommodated in the design of new and improved transportation facilities. In addition, the decision not to consider the needs of bicyclist and pedestrians should be the exception and not the rule. FHWA acceptable exceptions include the legal prohibition of walking or bicycling on a roadway, excessively disproportionate costs, and absence of existing and future need. All federally funded projects on the TIP will include bicycle and pedestrian facilities unless exceptional circumstances exist.

#### Level of Effort Projects

Projects in the TIP, referred to as Level of Effort (LVOE) projects, represent grouped projects not considered of appropriate scale to be identified individually. Projects may be grouped by function, work type, and/or geographical area, using the applicable classifications under 23 CFR 771.117 (c) and (d), and/or 40 CFR part 93. In nonattainment and maintenance areas, project classifications must be consistent with the exempt project classifications contained in the EPA transportation conformity regulations (40 CFR part 93).

LVOE projects are placed in the TIP according to selected funding programs, with the planned funding amounts for each year. ALDOT, and the affected MPOs, will be required to make a formal amendment to the STIP/TIPs for any adjustment of funding of an LVOE group that exceeds 20 percent of it originally-planned funding. The selected statewide funding programs include:

- Interstate Resurfacing Program (includes lighting, sign & pavement rehabilitation)
- Non-Interstate Resurfacing Program (FM)
- Transportation Alternative Program (TAP)
- Safety Projects (Hazard elimination, roadway and rail, high-speed passenger rail, seatbelt, blood alcohol content, and others.)
- Recreational Trails (Funds are transferred to ADECA.)
- County Allocation Funds (Off-system bridges and STP non-urban.) (Only until prior year carryover is fully obligated)

• Federal Transit Programs: (Sub Recipient) 5307 (urbanized), 5311 (non-urban), 5310 (Elderly and Disabilities), and 5339 (Buses and Bus Facilities)

Addition or deletion of individual LVOE projects are considered an administrative modification, and do not require any further MPO action prior to authorization, subject to the dollar thresholds established in the sections above. ALDOT will include all individual LVOE projects on the Statewide Transportation Improvement Program (STIP) project detail listing and will also maintain a matrix listing, on the STIP website, of LVOE projects. The MPOs will be notified as soon as any specific projects within their urban areas, are identified and selected, and will have ten (10) days to decline the project. Additionally, the MPOs will be notified as soon as any specific projects are modified or deleted within their urban areas and will have ten (10) days to decline the project deletion or change.

#### 1.11 Project Prioritization

Projects on the TIP are prioritized by fiscal year. The projects on the first year of the TIP are the first priority projects and projects on the fourth year of the TIP are the fourth priority projects. Since ALDOT controls the federal and state roads in Alabama and the federal funding that is issued to the state, they determine the priority of the bulk of projects on the TIP. However, the local governments decide the priority of projects funded through the Surface Transportation Attributable program. The local governments follow the MPO adopted *Transportation Improvement Program Surface Transportation Attributable Funding Category Scheduling Process,* found in Appendix D, to prioritize these projects.

#### 1.12 Consistency with Other Plans

The TIP is consistent with the *Tuscaloosa Area 2045 Long-Range Transportation Plan* (Plan). The projects on the TIP are taken from the Plan except for certain level-of-efforts projects. The Plan covers a 20-to-25-year time frame, while the TIP extends over four years. The TIP is often considered the short-range plan of the Metropolitan Planning Organization (MPO). The TIP breaks down the Plan projects into phases (i.e., preliminary engineering, right-of-way acquisition, utility relocation, and construction) and assigns a start date to each phase. The purpose of the TIP is to schedule the various phases of transportation projects for implementation.

The State Transportation Improvement Program (STIP) is a statewide listing of prioritized transportation projects prepared by the Alabama Department of Transportation (ALDOT). The STIP is consistent with the statewide long-range transportation plan, and the MPO long-range transportation plans and TIPs developed by the 14 Alabama MPOs. Projects from the TIP are included in the State Transportation Improvement Program (STIP). Since the MPOs and ALDOT use the same database for the TIPs and STIP, the project lists for the documents are always in agreement.

#### 1.13 Development Process

In April 2023, the Tuscaloosa County Parking and Transit Authority (TCPTA) verified the estimated Federal Transit Administration (FTA) grant amounts and determined the transit needs for the TIP years. This information was provided to the ALDOT Local Transportation Bureau, who updated the ALDOT project management system.

In May 2023, the MPO staff produced a draft TIP using the ALDOT MPO Portal. The portal is a web-based program that works with the ALDOT project management system. The portal allows the MPO staff to update project information and to produce formatted reports. The MPO staff added project sponsor information and map numbers to the descriptions in the portal before the draft TIP was generated.

The MPO followed the *Transportation Improvement Program Surface Transportation Attributable Funding Category Scheduling Process*, found in Appendix D, to program the locally matched projects. The process is a cooperative, on-going effort between the MPO staff, Alabama Department of Transportation, and the local governments.

The MPO Policy Committee adopted the draft TIP at their June 26, 2023 meeting. After the adoption of the draft TIP, the MPO held a public review and a public meeting. These activities are discussed in the next section. After the public involvement activities and the MPO advisory committee meetings held in July and August 2023, the MPO Policy Committee adopted the final TIP on August 28, 2023.

#### 1.14 Public Involvement

The public was given several opportunities to review and comment on the draft TIP before its adoption. The draft TIP was discussed at the June and August 2023 MPO committee meetings. Copies of the draft TIP were available at these meetings and on the West Alabama Regional Commission website. The MPO committee meetings are open to the public, and the public is encouraged to participate. News releases for the meetings are sent to local media contacts, special interest groups, and to anyone who requests to be on the mailing list. The special interest groups include agencies or organizations that have contact with persons with disabilities, low-income individuals, minorities, and senior citizens.

The MPO also held a public review and a public meeting regarding the TIP. The review extended from June 26, 2023 through August 11, 2023. Anyone interested in the TIP was invited to visit the West Alabama Regional Commission (WARC) office during these periods and review the document. The draft TIP was also placed on the WARC website in May 2023. The public meeting was held on July 13, 2023. Legal ads were placed in the local paper, and news releases were distributed detailing the review and meeting. No one other than MPO staff attended the public meeting. No comments were received. The public involvement activities associated with the TIP are documented in Appendix C.

A relatively new federal requirement for MPOs is the use of visualization techniques. The purpose is to help the public understand the various transportation planning

documents and processes. The TIP includes maps of all geographically located projects. Larger maps featuring the TIP projects were available at the public meeting. The staff also offered to display the maps with satellite imagery on a large screen at the meeting. During the meeting, the staff used a slide presentation that described the TIP development process and public involvement opportunities. The TIP documents that were available on the internet included the maps and the slide presentation.

#### 1.15 Title VI Activities

The MPO operates its programs and services without regard to race, color, or national origin, in accordance with Title VI of the Civil Rights Act. Any person who believes she or he has been aggrieved by any unlawful discriminatory practice under Title VI may file a complaint with the MPO. More information on the MPO Title VI program can be found on the MPO website (https://www.warc.info/mpo-title-vi/).

The MPO makes every effort to provide an inclusive planning process and adheres to and complies with all Title VI programs, processes, and procedures, which includes, but is not limited to, the following:

- Americans with Disabilities Act of 1990 (ADA)
- Section 504 of the Rehabilitation Act of 1973
- Civil Rights Act of 1964, 42 USC 2000d
- Title 23 U.S.C. Section 324 (Prohibition of discrimination on the basis of sex)
- Executive Order 12898 Federal Actions To Address Environmental Justice in Minority Populations and Low-Income Populations, 1994
- Title 42 U.S.C. Section 6101-6107 Age Discrimination Act of 1975 (Older American Act)
- Title 49 U.S.C. Section 5332 Nondiscrimination
- 49 C.F.R. 26 Disadvantaged Business Enterprise
- 23 C.F.R. 230 Equal Employment Opportunity

The MPO adopted a public involvement plan includes ADA, Title VI, and limited English proficiency elements. The transportation planning process complies with the *FTA Title VI Circular 4702.1B* (October 2012). Anyone with disabilities or limited English capabilities may request special assistance to participate in the transportation planning process.

#### 1.16 Amendment Process

The TIP will be amended periodically to adjust funding, time-frames, or other factors relevant to the projects. New projects may be added if appropriate and if funding is available. Other projects may be deleted if funding is not available. The Federal Highway Administration-Alabama Division (FHWA), and the Alabama Department of Transportation (ALDOT) have agreed that a formal TIP amendment, requiring MPO approval and vote, is necessary when a revision:

- Affects air quality conformity, regardless of the cost of the project or the funding source
- Adds a new project, or deletes a project, that utilizes federal funds from a statewide line item, exceeds the thresholds listed below, and excludes those federally-funded statewide program projects
- Adds a new project phase(s), or increases a current project phase, or deletes a project phase(s), or decreases a current project phase that utilizes federal funds, where the revision exceeds the following thresholds:
  - \$5 million for ALDOT federally-funded projects and Transportation Management Area (TMA) attributable projects
  - o \$1 million of project cost for non-TMA MPOs attributable projects
  - \$750,000 for the county highway and bridge program
- Involves a change in the Scope of Work to a project(s) that would:
  - o Result in an air quality conformity reevaluation
  - Result in a revised total project estimate that exceeds the thresholds established between ALDOT and the MPO
  - Results in a change in the Scope of Work on any federally-funded project that is significant enough to essentially constitute a new project
  - Level of Effort (LVOE) planned budget changes, exceeding 20 percent of the original budgeted amount per ALDOT region

TIP revisions that do not meet the amendment criteria are instead processed by administrative modifications. Generally, this type of revision is used for minor projects or emergency repairs. Administrative modifications do not affect air quality conformity or involve a significant change in a project scope of work that would trigger an air quality conformity reevaluation; do not exceed the threshold established between ALDOT and the MPO, or the threshold established by FHWA Division Office and ALDOT; and do not result in a change in scope on any federally-funded project that is significant enough to essentially constitute a new project. Administrative modifications do not require public review and comment, re-demonstration of fiscal constraint, or a conformity determination (in nonattainment and maintenance areas). An administrative modification:

- Adds a project from a level of effort category or line item, utilizing 100 percent state or nonfederal funding; or an MPO TIP placement of the federally-funded, Statewide Program, or federal funds from a statewide line item that do not exceed the thresholds established by ALDOT and the MPO
- Adds a project for emergency repairs to roadways or bridges, except those involving substantive or functional adjustments, or location and capacity changes
- Draws down, or returns funding, from an existing STIP/TIP Reserve Line Item, and does not exceed the threshold established between ALDOT and the MPO
- Adds federal or state capital funds from low-bid savings, de-obligations, release
  of encumbrances, from savings on programmed phases, and any other projectcost modification sent to and approved by FHWA or FTA, to another
  programmed project phase or line item

As reviewed under section 1.7 Air Quality Planning, if Tuscaloosa County is designated nonattainment based on the current National Ambient Air Quality Standards (NAAQS), the TIP would have to be amended. An air quality conformity determination report would have to be added to the TIP. In addition, the TIP project list might have to be adjusted to demonstrate conformity. After the TIP has met the conformity requirement, any future TIP amendments would have to prove conformity before adoption.

#### **1.17 Continuing Efforts**

The current regulations require a new TIP to be developed at least every four years. If this standard remains in the new federal transportation legislation, the next TIP will be prepared during fiscal year 2027 and cover the fiscal years from 2028 through 2031. Following the current ALDOT development schedule, the Tuscaloosa Area MPO would adopt the next TIP in August 2027.

## 2.0 Transportation Improvement Program (TIP) Project Listing

#### 2.1 MPO Portal Description

The MPO Portal an internet-based system used by the Alabama Department of Transportation and the Alabama MPOs to develop and manage the local TIPs and the State TIP (STIP). The ALDOT project management database is the basis for the information in the Alabama version of MPO Portal. Changes made by ALDOT to the database are automatically reflected in the MPO Portal system. The MPOs have the option to add local information for each project that is retained in the database. Because the system is web-based, ALDOT and MPO employees can make changes from any computer with an internet connection. ALDOT and the MPOs use the preformatted reports to produce sections of the STIP and TIPs.

#### 2.2 Funding Category Descriptions

Most of the following descriptions were prepared by the Alabama Department of Transportation. In some cases, the MPO staff modified the information for clarification or to address local conditions.

#### Appalachian Highway System Projects

The U.S. Congress authorized the construction of the Appalachian Development Highway System (ADHS) in the Appalachian Development Act of 1965. The ADHS was designed to generate economic development in previously isolated areas, supplement the interstate system, connect Appalachia to the interstate system, and provide access to areas within the Region as well as to markets in the rest of the nation (Appalachian Regional Commission website). This program was not continued under MAP-21. The category will remain in place until all program funds are expended. There are no ADHS projects in Tuscaloosa County.

#### Bridge Projects (State and Federal)

This program includes new facility construction, existing bridge repair, and/or replacement. Projects selected by ALDOT are based on regional needs, maintenance and inspection criteria (sufficiency ratings), and available funding. If sufficiency ratings fall below a certain point, the bridge is automatically scheduled for repair or replacement.

#### **Enhancement Projects**

This category was eliminated in MAP-21, with many of the activities now being covered under the Transportation Alternatives (TAP) program. This program remains in place, however, because there is still funding available. The category will be deleted once funding is exhausted. Enhancement activities that are no longer included in the TAP program include (truncated):

- Safety and educational activities for pedestrians and bicyclists
- Acquisition of scenic easements or historic sites
- Landscaping and scenic beautification

- Historic preservation and rehabilitation, including railroad and canal facilities (Some exceptions see section 101(a)(29)(E))
- Archaeological planning and research (Under TAP, certain mitigation measures related to project impacts are covered.)
- Establishment of Transportation museums

#### High Priority and Congressional Earmark Projects

High Priority funding is project-specific funding provided by the Transportation Equity Act for the 21st Century (TEA-21) and extended by Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) and MAP-21. Congressional Earmarks are legislative actions providing funding for a specific purpose or project outside the normal funding allocation process. While High Priority funding continues under MAP-21, Congressional Earmark funding remains only because some projects under this category have not been completed.

#### National Highway Systems Projects

The National Highway System (NHS) includes the Interstate Highway System as well as other roads important to the national economy, defense, and mobility. The NHS was developed by the Department of Transportation (DOT) in cooperation with the states, local officials, and metropolitan planning organizations (MPOs). Under MAP-21, this category now includes Interstate Maintenance activities.

#### Other Federal and State Aid Projects

This is a miscellaneous category for projects that do not fit easily into other categories.

#### Other Surface Transportation Program Projects

Surface Transportation is a federal-aid highway program that funds a broad range of transportation capital needs, including many roads, transit, seaport and airport access, vanpool, bicycle, and pedestrian facilities. These types of funds may be used for capacity, bridge work, intersection, and other operational improvements.

#### Safety Improvement Program Projects

This program provides comprehensive funding to states for safety projects. The program requires a state to develop a Statewide Highway Safety Plan (SHSP). Projects funded under this program are required to be consistent with the SHSP and correct or improve a hazardous road location or feature or addresses a highway safety problem.

#### State Funded Projects

These are typically smaller projects or phases of larger projects for which there is no Federal funding available, a county or municipality is participating with the state to proceed on a project rather than wait on Federal assistance (funds either not available or cannot be used on a certain project type), or in which the state simply chooses to do certain projects or project types with state funds. Existing project examples would include a resurfacing, patching, and striping project within a municipal limit, a training program on a non-reimbursable state grant, DBE training extended beyond Federal

funding limits, or industrial access. There are a variety of scenarios in which this type of project would be done.

#### Surface Transportation Attributable Projects

This funding category is a subset of the Surface Transportation Program (STP). ALDOT distributes these funds to the MPOs based on a per capita formula. The MPOs have the authority to determine what projects are funded and the schedule. In Tuscaloosa County, the MPO generally uses this program to improve locally owned roads. In most cases, the local governments on the MPO provide the required matching funds. All of the eligibility rules for the STP program also apply to this category.

#### **System Maintenance Projects**

This funding category is used for roadway and bridge maintenance and is provided according to system specifications, facility-life maintenance scheduling, and available funding. Projects are usually assigned a '99' code designation. Typical projects include shoulder repair, bridge painting, traffic signal upgrades, and roadway mowing.

#### **Transit Projects**

Transit projects are required for the Long Range Transportation Plan (LRTP) and the Transportation Improvement Program (TIP). This type of project is typically for fixed-route or demand response services in the MPO Urbanized Area or Planning Area, and the primary funding provider is the Federal Transit Administration (FTA) with supplemental match funding from local governments and agencies.

#### <u>Transportation Alternatives Program (TAP) Projects</u>

This program was authorized under MAP-21 (Section 1122) and replaces most of the project activities under the SAFETEA-LU Transportation Enhancement (TE) guidelines. The TAP program provides some flexibility in shifting funds to and from other programs, a feature not available under the TE program.

Eligible activities under TAP (truncated) [23 USC 213(b)]:

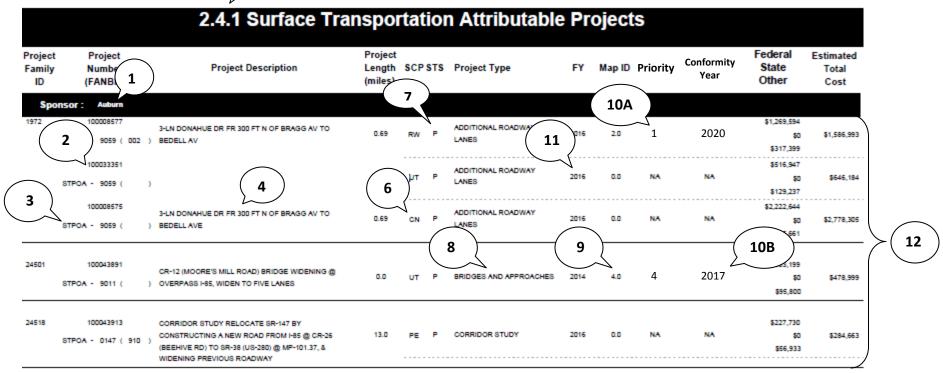
- Construction, planning, and design of on-road and off-road activities for pedestrians, bicyclists, and other non-motorized forms of transportation
- Construction, planning, and design of infrastructure-related projects (Safe Routes and ADA projects are included here)
- Conversion and use of abandoned railroad corridors
- Construction of turnouts, overlooks, and viewing areas
- Community Improvement activities, such as:
  - o Control of outdoor advertising
  - o Preservation and rehabilitation of historic transportation facilities
  - Vegetation management in rights-of-way
  - o Archaeological activities relating to project impacts mitigation
- Environmental mitigation activity, including pollution prevention and abatement, and mitigation to:
  - Address storm-water management and control, and water pollution prevention and abatement related to highway runoff

- o Reducing wildlife mortality and maintain connectivity among habitats
- Recreational trails program (23 USC 206)
- Safe Routes to School program projects under 1404(f) of SAFETEA-LU
  - o Infrastructure-related
  - o Non-infrastructure-related
  - Safe Routes to School Coordinator
- Planning, Design, or construction of boulevards and other roadways in the ROW of former Interstate System routes or other divided highways

#### 2.3 MPO Portal Report Format



#### **Project Report Format**



- 1 Sponsor, in this case, Auburn. Sponsor must be entered by MPO staff.
- 2 ALDOT Project ID, a nine digit identifying number within CPMS (Comprehensive Project Management System).
- 3 Funding code and Federal Aid program number, in this case STPOA 9059.
- 4 Route and Termini description (from to).
- 5 Project and funding type of the projects listed under this heading (Surface Transportation Attributable Projects).
- 6 Scope or Phase of the project. RW indicates Right-of-Way Phase, CN is Construction, UT is Utility, and so forth.
- 7 Project Status. 'P' indicates Planning, 'A' is Authorized.
- 8 Type of work actually being performed, in this example Bridges and Approaches.
- 9 Map ID, assigned to project maps and linked.
- 10 Change in 2014: 10A: this field is for an assigned **Project Priority** number. 10B: the second field will be **the year in which conformity must be carried out.** 10B applies only to MPOs in Air Quality non-conformity or maintenance status.
- 11 FY or Fiscal Year 2016 is the year work will be performed.
- 12 Funding sources and the total project costs in Year of Expenditure (YOE).

#### 2.4 Project Lists

The following pages include the lists of TIP projects. The projects are divided by funding categories. The funding categories appear in the order they are published within the MPO Portal application.

- Surface Transportation Attributable Projects
- Other Surface Transportation Program Projects
- National Highway System Projects
- Appalachian Highway System Projects
- Transportation Alternatives Projects
- Bridge Projects (State and Federal)
- State Funded Projects
- Enhancement Projects
- Transit Projects
- System Maintenance Projects
- Safety Projects
- Other Federal and State Aid Projects
- High Priority and Congressional Earmarks Projects

Maps that depict the location of the selected projects are included after each funding category. The 'Map ID' links the project descriptions to the maps.

In some cases, a blank report is included. This indicates that there are no projects in the Tuscaloosa area that are funded from this particular category. The blank reports were added at the request of ALDOT to maintain consistency between the Alabama MPO TIPs and the STIP.

#### 2.4.1. Surface Trans STP attributable projects

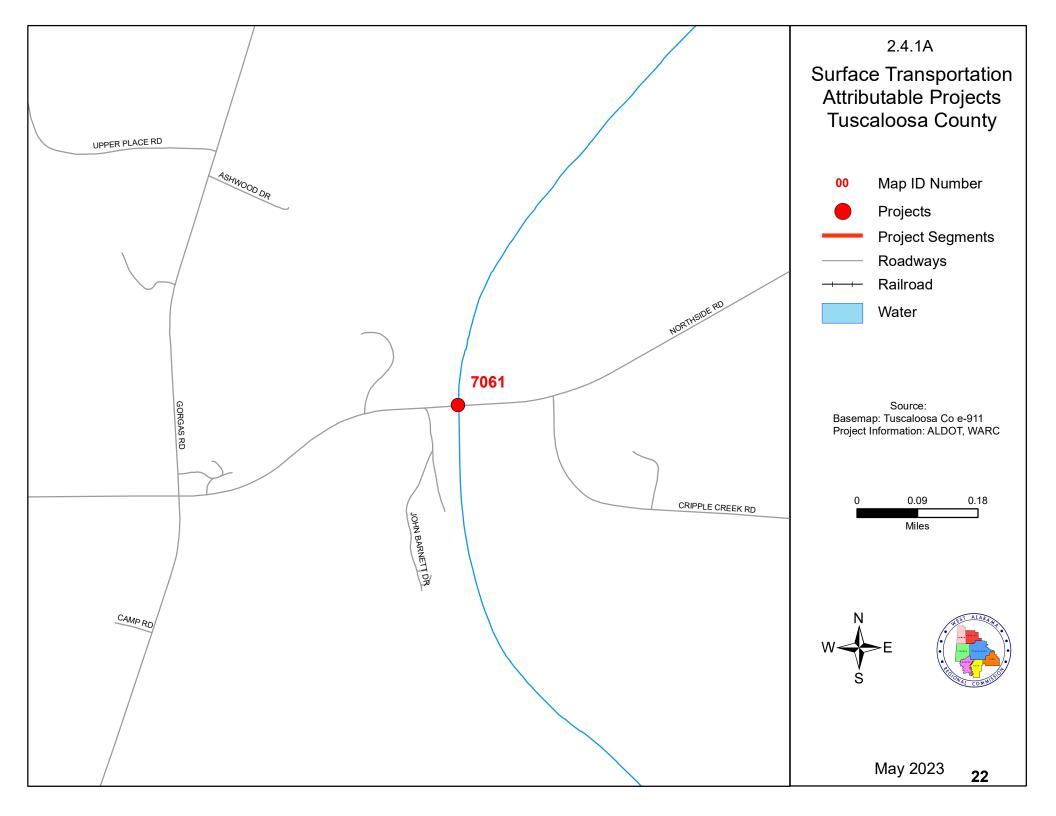
Sponsor:	ALDOT											
Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
48934	100076350 STPSU 0007 ()	CONCRETE PAVEMENT REPLACEMENT ON SR-7 (US-11) AT LOWER COALING ROAD (READY MIX)	2.04	UT	Р	WIDENING AND RESURFACING (RDWY)	2023	7057.000	EXEMPT	NA	\$400,000 \$0 \$0	\$400,000
31146	100057493 TRC-STPSU 0069 (573)	INTERSECTION IMPROVEMENTS ON SR-69 AT CR-84 (CHARLIE SHIRLEY ROAD)	0.70	RW	Р	INTERSECTION IMPROVEMENTS	2024	6022.000		NA	\$1,224,120 \$0 \$0	\$1,224,120
31146	100057494 TRC-STPSU 0069 (573)	INTERSECTION IMPROVEMENTS ON SR-69 AT CR-84 (CHARLIE SHIRLEY ROAD)	0.70	UT	Р	INTERSECTION IMPROVEMENTS	2024	6022.000		NA	\$693,668 \$0 \$0	\$693,668
31146	100053306 TRC-STPSU 0069 (573)	INTERSECTION IMPROVEMENTS ON SR-69 AT CR-84 (CHARLIE SHIRLEY ROAD)	0.70	CN	Р	INTERSECTION IMPROVEMENTS	2025	6022.000		NA	\$5,027,869 \$0 \$0	\$5,027,869
Totals By	Sponsor					Federal		\$7,345,657	<u>,                                      </u>		ALL Funds	\$7,345,657
Sponsor:	NORTHPORT											
Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
1935	100008460 STPSU 6317 ()	MARTIN LUTHER KING BOULEVARD FROM SNOWS MILL AVENUE TO SR-69 ADD TURN LANES REALIGNMENT OF INTERSECTIONS SIDEWALKS AND LIGHTING	1.15	CN	Р	TURN LANES	2024	7006.100		NA	\$12,617,086 \$0 \$3,154,272	\$15,771,358
47203	100073781 CRPTL 6321 (252)	RESURFACINGSIDEWALK INSTALLATION ANGLED PARKING SPACES AND LIGHTING ON MAIN AVENUE FROM 5TH STREET TO MCFARLAND BOULEVARD (SR-6/US-82) TO INCLUDE INTERSECTION IMPROVEMENTS (REALIGNMENT OF 10TH STREET AND ADDING A TURN LANE AT PARK STREET)	1.66	RW	P	RESURFACING	2024	7046.000	EXEMPT	NA	\$8,242 \$0 \$2,061	\$10,303
47203	100073782 STPSU-CRPTL 6321 ()	RESURFACINGSIDEWALK INSTALLATION ANGLED PARKING SPACES AND LIGHTING ON MAIN AVENUE FROM 5TH STREET TO MCFARLAND BOULEVARD (SR-6/US-82) TO INCLUDE INTERSECTION IMPROVEMENTS (REALIGNMENT OF 10TH STREET AND ADDING A TURN LANE AT PARK STREET)	1.66	CN	P	RESURFACING	2024	7046.000	EXEMPT	NA	\$3,326,299 \$0 \$831,575	\$4,157,874
47203	100073782 STPSU-CRPTL 6321 ()	RESURFACINGSIDEWALK INSTALLATION ANGLED PARKING SPACES AND LIGHTING ON MAIN AVENUE FROM 5TH STREET TO MCFARLAND BOULEVARD (SR-6/US-82) TO INCLUDE INTERSECTION IMPROVEMENTS (REALIGNMENT OF 10TH STREET AND ADDING A TURN LANE AT PARK STREET)	1.66	CN	P	RESURFACING	2024	7046.000	EXEMPT	NA	\$1,410,205 \$0 \$352,551	\$1,762,756
49185	100076231 STPSU 6324 ()	RESURFACING ROUNDABOUT AND SHARED USE PATH ON CR-30 (5TH STREET) FROM CITY LIMITS TO MAIN AVENUE	1.52	PE	Р	STREETSCAPE	2024	7059.000	EXEMPT	NA	\$420,160 \$0 \$105,040	\$525,200

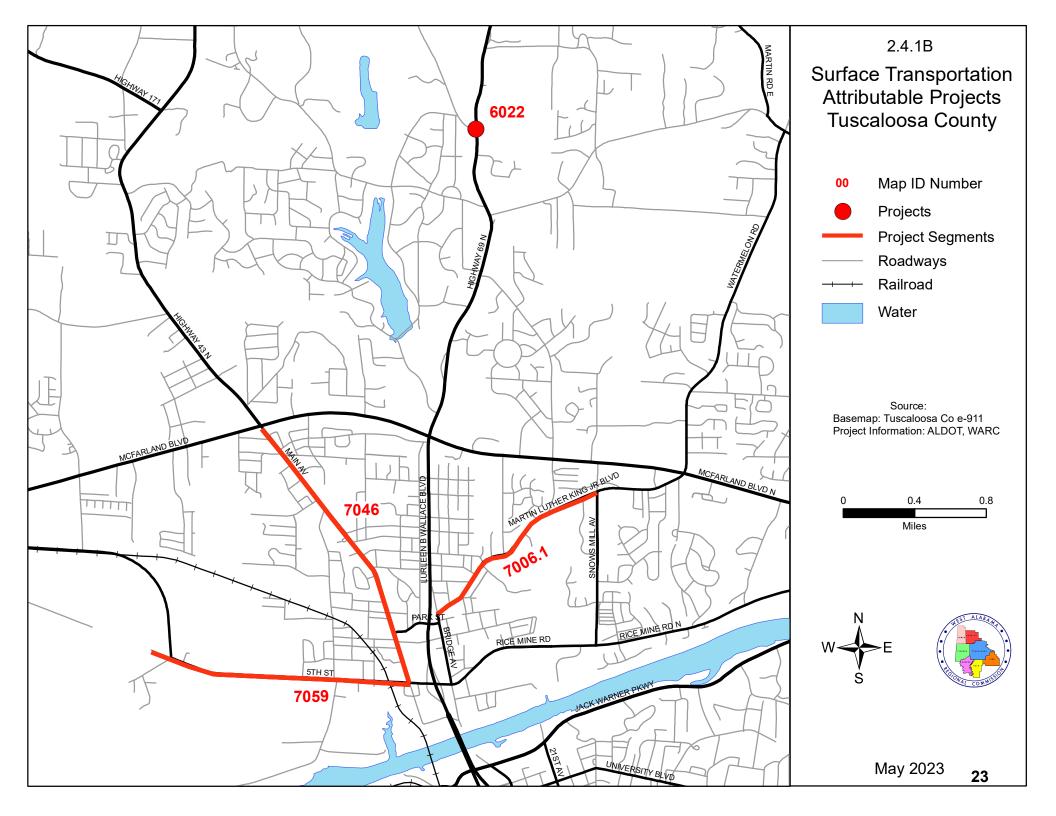
#### 2.4.1. Surface Trans STP attributable projects

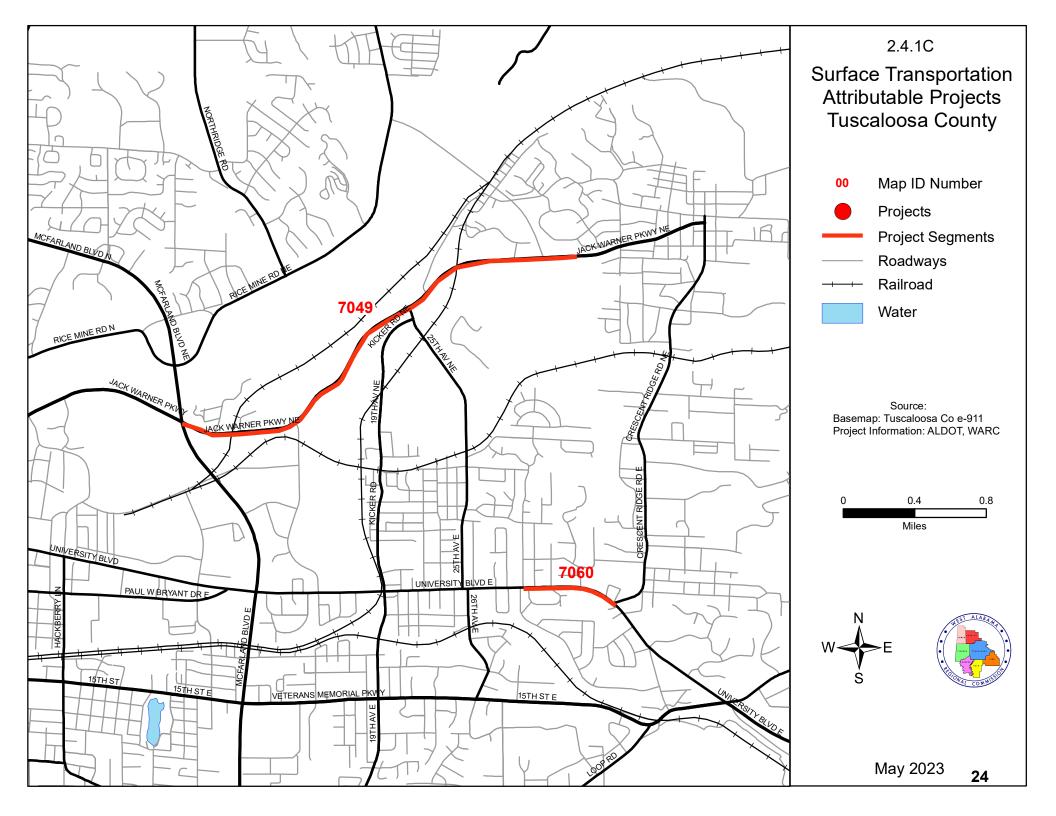
49185	100076232 STPSU 6324 ()	RESURFACING ROUNDABOUT AND SHARED USE PATH ON CR-30 (5TH STREET) FROM CITY LIMITS TO MAIN AVENUE	1.52	UT	Р	STREETSCAPE	2026	7059.000	EXEMPT	NA	\$206,060 \$0 \$0	\$206,060
49185	100076233 STPSU 6324 ()	RESURFACING ROUNDABOUT AND SHARED USE PATH ON CR-30 (5TH STREET) FROM CITY LIMITS TO MAIN AVENUE	1.52	CN	Р	STREETSCAPE	2026	7059.000	EXEMPT	NA	\$4,145,931 \$0 \$1,036,483	\$5,182,414
Totals By	Sponsor					Federal		\$22,133,98	35		ALL Funds	\$27,615,966
Sponsor:	TUSCALOOSA	CITY										
Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
47537	100074221 STPSU 6322 (251)	RESURFACING OF TUSCALOOSA CITY STREETS:OLD COLONY RD FROM WATERMELON RD TO NORTHRIDGE RD;JOE MALLISHAM PKWY/BOONE BLVD FROM CITY LIMIT TO SR-6(US-82);JACK WARNER PKWY FROM SR-6(US-82) TO CITY LIMIT;DR ED HILLARD DR FROM 15TH TO UNIVERSITY BLVD	7.11	CN	P	RESURFACING	2023	7049.000	EXEMPT	NA	\$3,501,840 \$0 \$875,460	\$4,377,300
12174	100076314 STPSU 6325 ()	SIDEWALK SHARED-USE PATH STORM SEWER AND UTILITY IMPROVEMENTS ALONG UNIVERSITY BLVD AND INTERSECTION REALIGNMENTS AT 30TH AVE AND AT CRESCENT RIDGE RD	0.60	CN	P	STREETSCAPE	2025	7060.000	EXEMPT	NA	\$10,000,000 \$0 \$2,500,000	\$12,500,000
Totals By	Sponsor					Federal		\$13,501,84	10		ALL Funds	\$16,877,300
Sponsor:	TUSCALOOSA	COUNTY										
Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
48434	100075323 STPSU 6322 (256)	BRIDGE REPLACEMENT (BIN 14296) ON CR- 36 (ABERNANT LOOP)	0.10	RW	Р	BRIDGE REPLACEMENT	2024	7056.000	EXEMPT	NA	\$40,804 \$0 \$10,201	\$51,005
48434	100075324 STPSU 6322 (256)	BRIDGE REPLACEMENT (BIN 14296) ON CR- 36 (ABERNANT LOOP)	0.10	UT	Р	BRIDGE REPLACEMENT	2024	7056.000	EXEMPT	NA	\$81,608 \$0 \$0	\$81,608
48434	100075325 STPSU 6322 ()	BRIDGE REPLACEMENT (BIN 14296) ON CR- 36 (ABERNANT LOOP)	0.10	CN	Р	BRIDGE REPLACEMENT	2024	7056.000	EXEMPT	NA	\$1,626,274 \$0 \$406,568	\$2,032,842
49177	100076223 STPSU 6327 ()	BRIDGE REPLACEMENT (BIN 003357) ON CR-38 (NORTHSIDE ROAD) OVER NORTH RIVER	0.20	PE	Р	BRIDGE REPLACEMENT	2027	7061.000	EXEMPT	NA	\$302,191 \$0 \$75,548	\$377,739

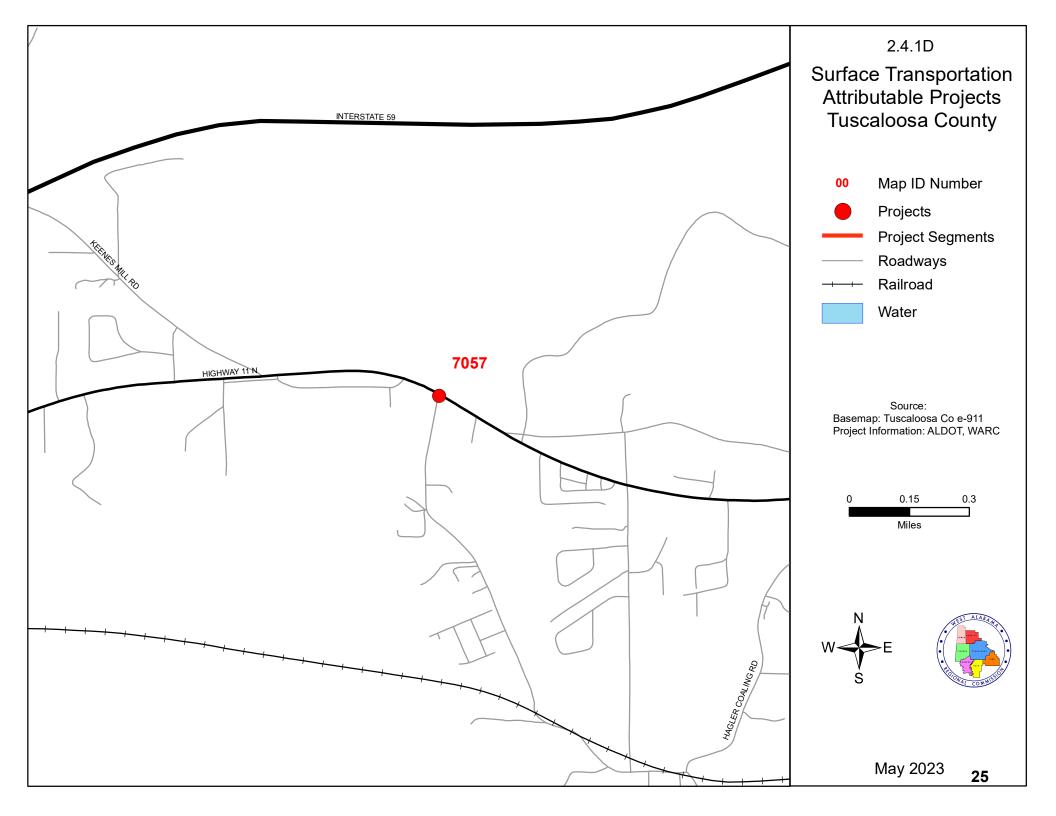
#### 2.4.1. Surface Trans STP attributable projects

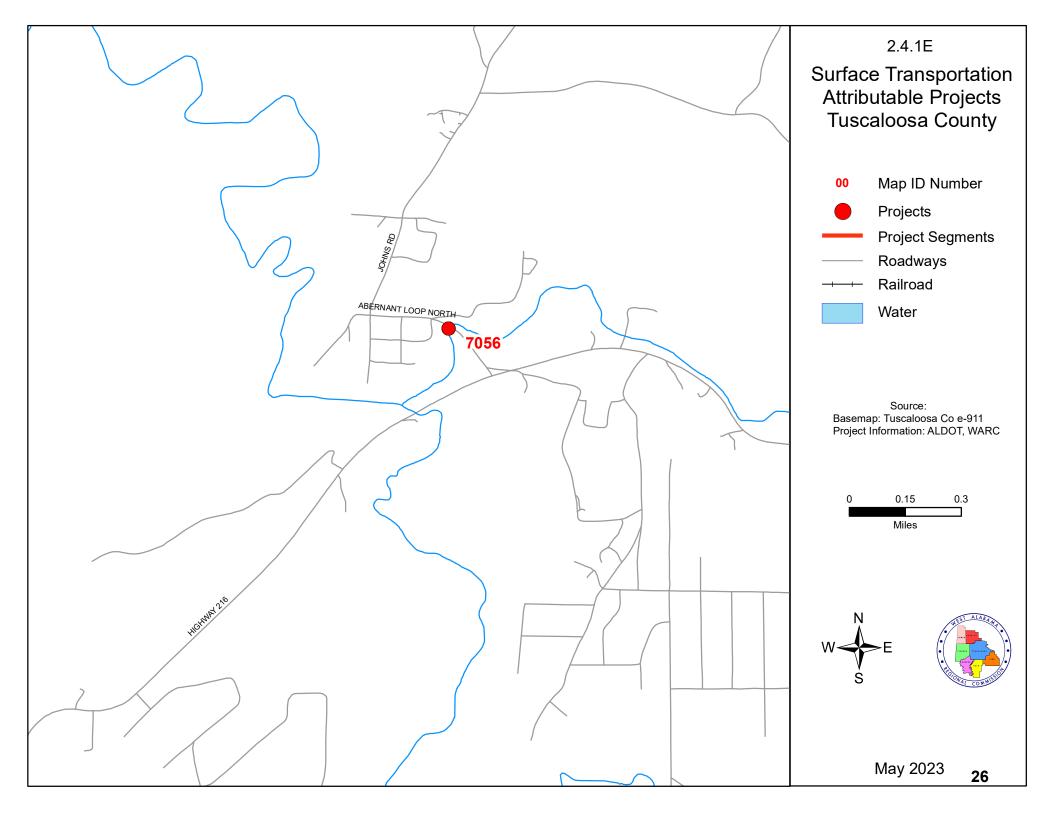
<b>Totals By Sponsor</b>					Federal		\$2,217,374	4	ALL Fund	s \$2,730,503
49177 100076225 STPSU 6327 (	BRIDGE REPLACEMENT (BIN 003357) ON CR-38 (NORTHSIDE ROAD) OVER NORTH RIVER	0.20	UT	Р	BRIDGE REPLACEMENT	2027	7061.000	EXEMPT NA	\$83,248 \$0 \$0	\$83,248





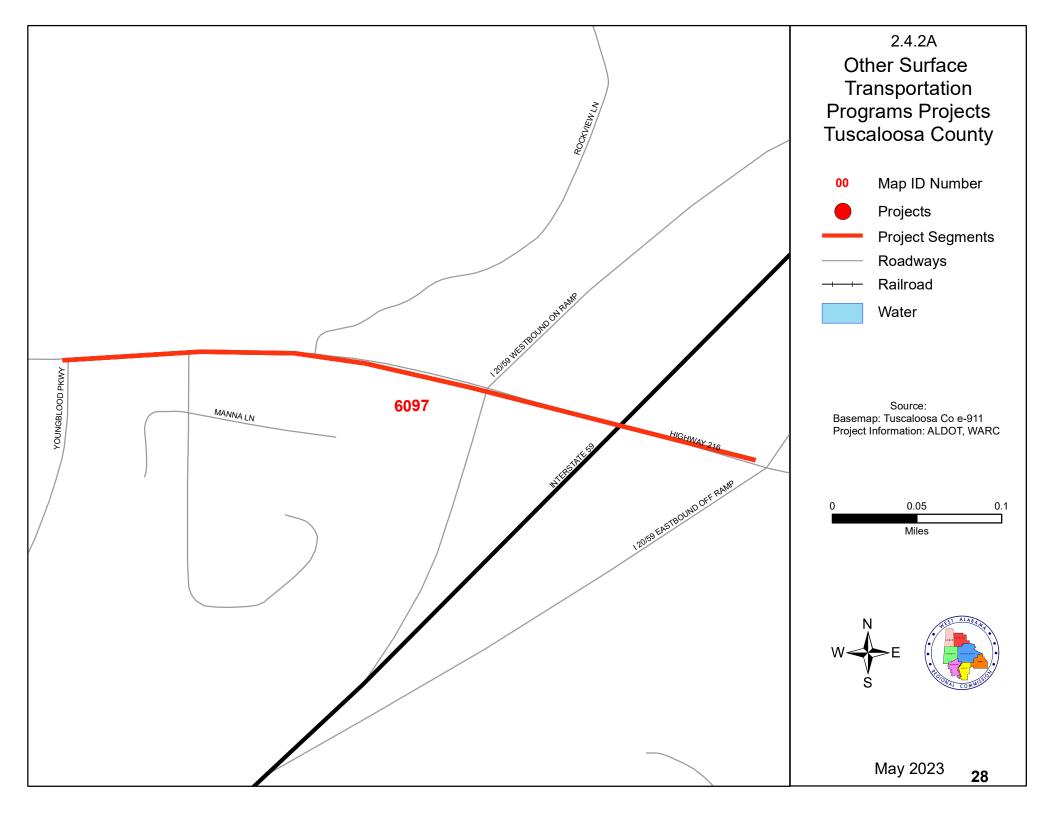


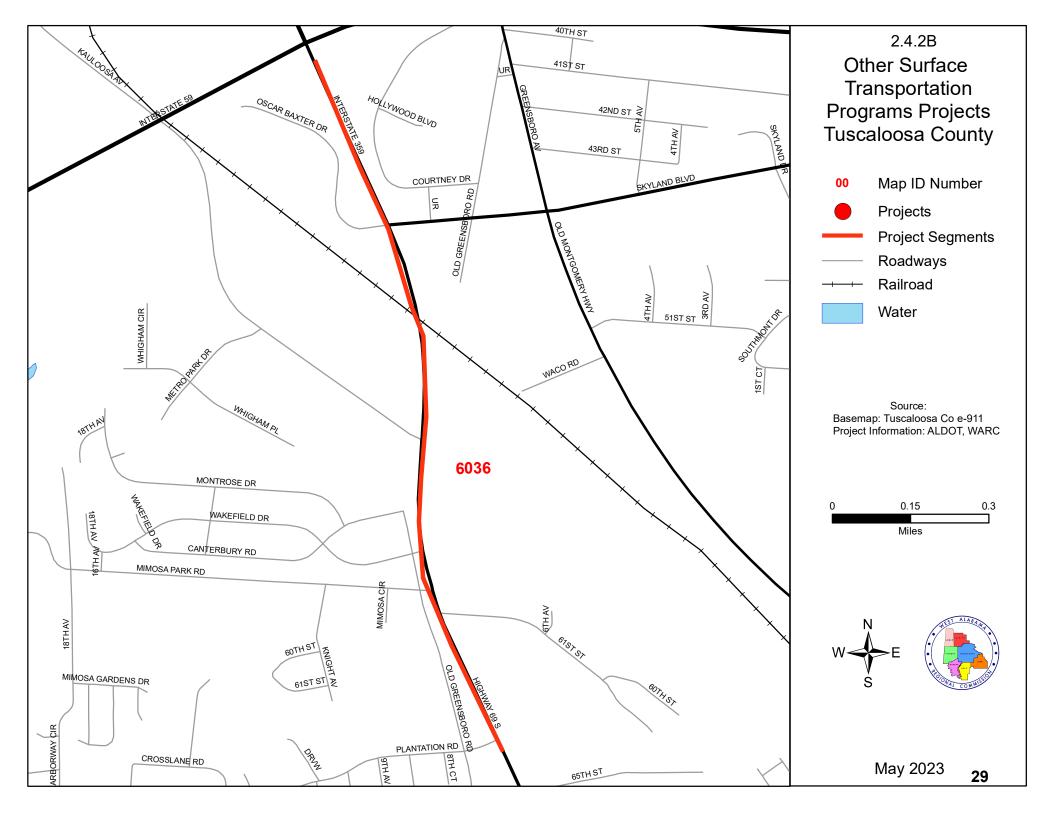


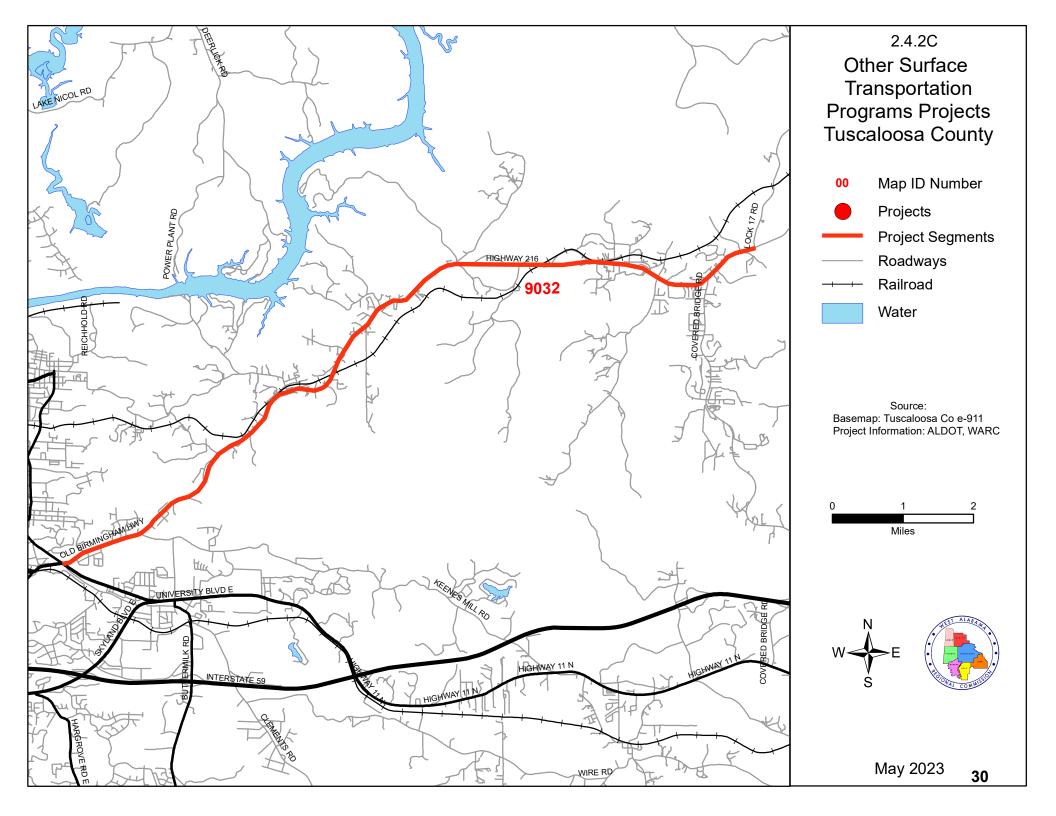


#### **2.4.2. Other Surface Transportation Program Projects**

Sponsor:	ALDOT											
Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
34752	100057987 TRC-NHF 0069 (540)	SR-69 INTERSECTION IMPROVEMENTS FROM PLANTATION ROAD TO THE I-59 OVERPASS (INCLUDING THE ALABAMA SOUTHERN RAILROAD OVERPASS)	1.40	CN	Р	INTERSECTION IMPROVEMENTS	2024	6036.000		NA	\$51,398,634 \$12,849,659 \$0	\$64,248,293
36383	100068201 STPAA NR18 (919)	CURB RAMP INSTALLATION ON STATE ROUTES 5 6 7 13 69 171 215 216 297 AND 300 IN TUSCALOOSA COUNTY	0.00	CN	Р	SIDEWALK	2024	0.000		NA	\$233,534 \$58,384 \$0	\$291,918
48360	100075209 STPAA 0216 (506)	ADDITIONAL LANES AND BRIDGE REPLACEMENT ON SR-216 FROM YOUNGBLOOD PARKWAY TO THE I-59 EAST RAMP OF EXIT 100 (BIN 008904)	0.63	RW	Р	ADDITIONAL ROADWAY LANES	2024	6097.000	EXEMPT	NA	\$408,040 \$102,010 \$0	\$510,050
48360	100075210 STPAA 0216 (506)	ADDITIONAL LANES AND BRIDGE REPLACEMENT ON SR-216 FROM YOUNGBLOOD PARKWAY TO THE I-59 EAST RAMP OF EXIT 100 (BIN 008904)	0.63	UT	Р	ADDITIONAL ROADWAY LANES	2024	6097.000	EXEMPT	NA	\$1,224,120 \$306,030 \$0	\$1,530,150
48360	100075211 STPAA 0216 (506)	ADDITIONAL LANES AND BRIDGE REPLACEMENT ON SR-216 FROM YOUNGBLOOD PARKWAY TO THE I-59 EAST RAMP OF EXIT 100 (BIN 008904)	0.63	CN	Р	ADDITIONAL ROADWAY LANES	2024	6097.000	EXEMPT	NA	\$12,649,240 \$3,162,310 \$0	\$15,811,550
42964	100077126 STPAA-HSIP 0216 ()	RESURFACING AND 2 SAFETY WIDENING ON SR-216 FROM SR-215 TO LOCK 17 ROAD	11.99	FM	Р	PREVENTATIVE MAINTENANCE LEVEL 2 W/ SAFETY WIDEN	2024	9032.000	EXEMPT	NA	\$3,041,942 \$760,485 \$0	\$3,802,427
Totals By	Sponsor					Federal		\$68,955,51	10		ALL Funds	\$86,194,388





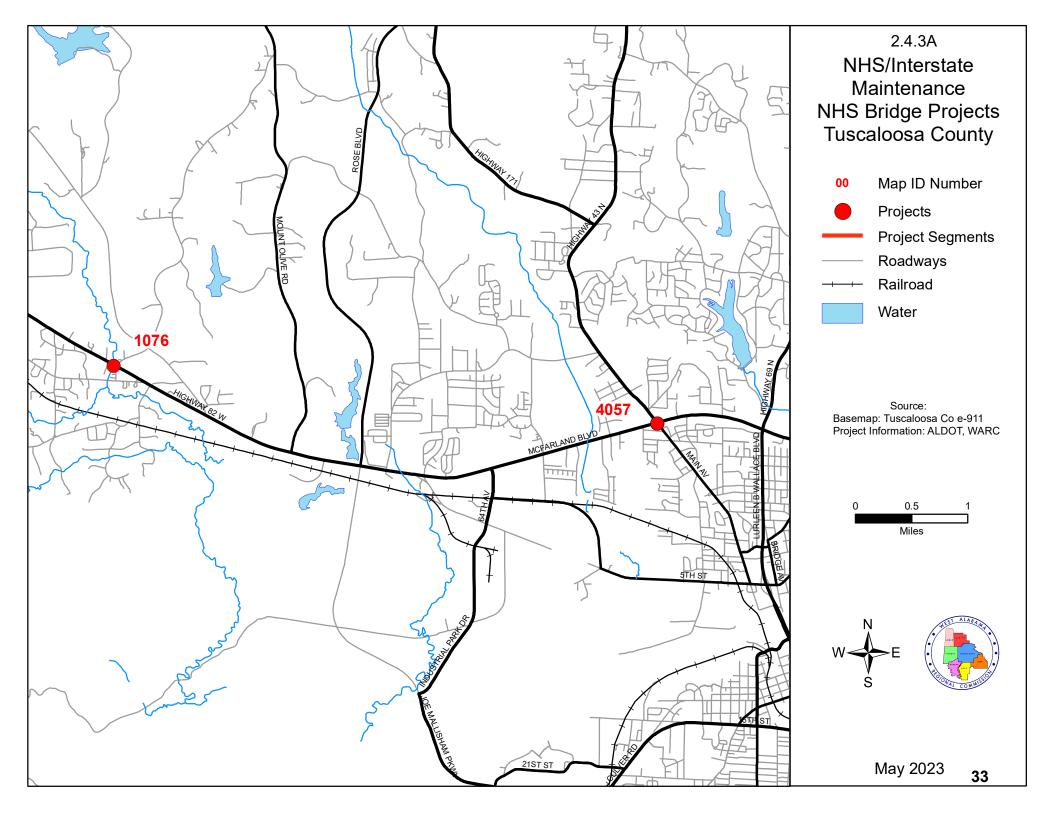


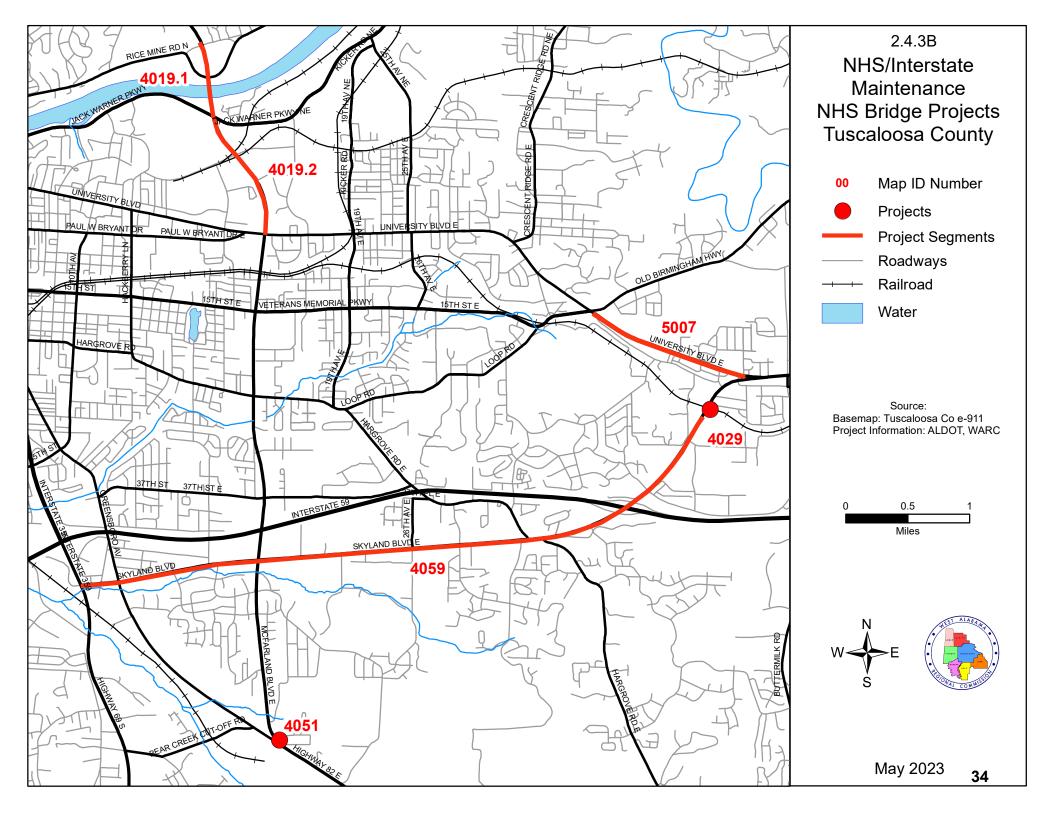
### 2.4.3. NHS / Interstate Maintenance / NHS Bridge Projects

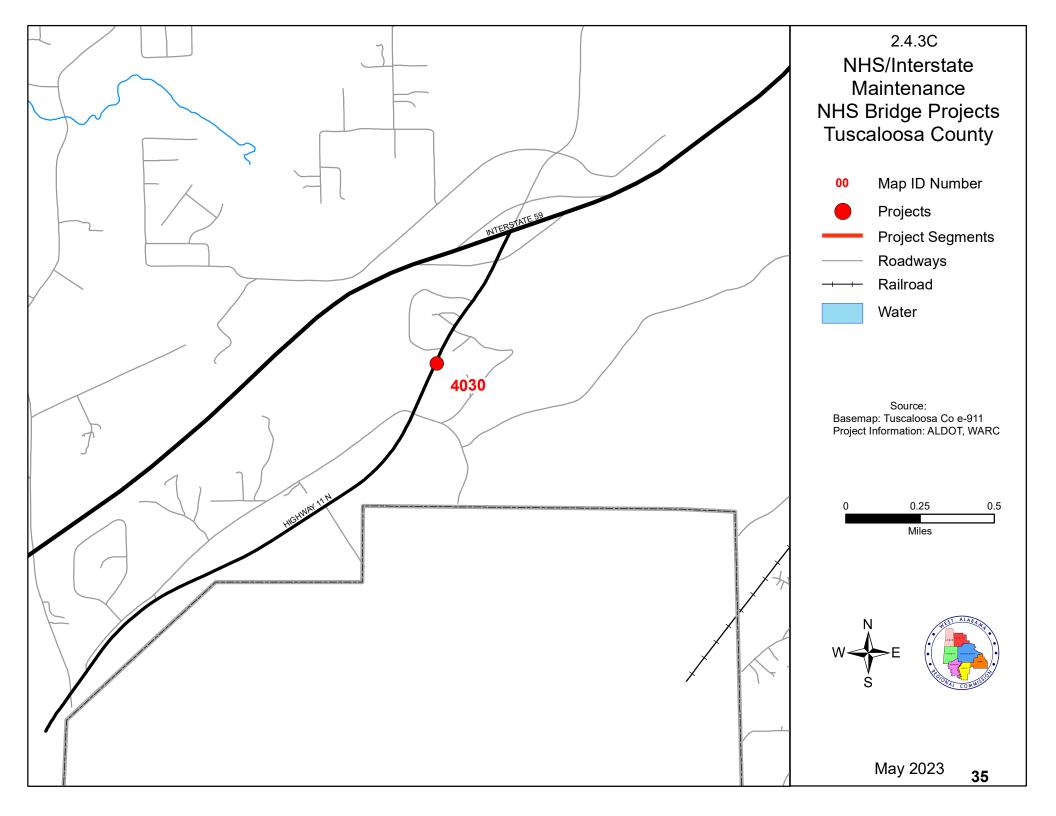
Sponsor:	ALDOT											
Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
33174	100055893 BR 0007 (546)	REPLACE BRIDGE (BIN 005140) ON SR-7 (US-11) OVER NORFOLK SOUTHERN RAILWAY	0.42	CN	Р	BRIDGE REPLACEMENT	2023	4029.000		NA	\$5,269,919 \$1,317,480 \$0	\$6,587,399
46475	100076870 TRC-NH 0006 (602)	TURN LANES ACCESS MANAGEMENT AND PEDESTRIAN IMPROVEMENTS AT THE INTERSECTION OF SR-6 (US-82 MCFARLAND BLVD) AND SR-13 (US-43)	1.00	PE	Р	INTERSECTION IMPROVEMENTS	2023	4057.000	EXEMPT	NA	\$203,628 \$0 \$50,907	\$254,535
21531	100038399 BR 0005 ()	BRIDGE REMOVAL ON SR-5 (US-11) OVER ABANDONED L AND N RAILROAD (BIN 005799 AND 005800) NEAR CHAMBLEE AVENUE	0.50	CN	Р	OVERPASS REMOVAL	2024	4030.000		NA	\$778,978 \$194,745 \$0	\$973,723
21531	100057835 BR 0005 (565)	BRIDGE REMOVAL ON SR-5 (US-11) OVER ABANDONED L AND N RAILROAD (BIN 005799 AND 005800) NEAR CHAMBLEE AVENUE	0.88	UT	Р	OVERPASS REMOVAL	2024	4030.000		NA	\$68,246 \$17,061 \$0	\$85,307
41554	100066568 NH 0215 (504)	ADD LANES ON SR-215 FROM SR-216 TO SR-7 (US-11) AND REALIGN INTERSECTION WITH SR-7 (US-11)	1.40	RW	Р	ADDITIONAL ROADWAY LANES	2024	5007.000		NA	\$962,443 \$240,611 \$0	\$1,203,054
41554	100066569 NH 0215 (504)	ADD LANES ON SR-215 FROM SR-216 TO SR-7 (US-11) AND REALIGN INTERSECTION WITH SR-7 (US-11)	1.40	UT	Р	ADDITIONAL ROADWAY LANES	2024	5007.000		NA	\$944,944 \$236,236 \$0	\$1,181,180
43792	100069591 BR 0006 (577)	BRIDGE REPLACEMENT ON SR-6 (US-82) OVER BIG CREEK (BIN 5819 AND 5818)	0.36	CN	Р	BRIDGE REPLACEMENT	2024	1076.000		NA	\$2,102,020 \$525,505 \$0	\$2,627,525
46475	100072881 TRC-NH 0006 (602)	TURN LANES ACCESS MANAGEMENT AND PEDESTRIAN IMPROVEMENTS AT THE INTERSECTION OF SR-6 (US-82 MCFARLAND BLVD) AND SR-13 (US-43)	1.00	RW	Р	INTERSECTION IMPROVEMENTS	2024	4057.000	EXEMPT	NA	\$214,928 \$0 \$53,732	\$268,660
46475	100072882 TRC-NH 0006 (602)	TURN LANES ACCESS MANAGEMENT AND PEDESTRIAN IMPROVEMENTS AT THE INTERSECTION OF SR-6 (US-82 MCFARLAND BLVD) AND SR-13 (US-43)	1.00	UT	Р	INTERSECTION IMPROVEMENTS	2024	4057.000	EXEMPT	NA	\$600,000 \$0 \$150,000	\$750,000
46475	100072883 TRC-NH 0006 ()	TURN LANES ACCESS MANAGEMENT AND PEDESTRIAN IMPROVEMENTS AT THE INTERSECTION OF SR-6 (US-82 MCFARLAND BLVD) AND SR-13 (US-43)	1.00	CN	Р	INTERSECTION IMPROVEMENTS	2024	4057.000	EXEMPT	NA	\$3,360,000 \$0 \$840,000	\$4,200,000
41738	100072991 NH 0006 ()	ADD LANES ON SR-6 (US-82; MCFARLAND BOULEVARD) FROM RICE MINE ROAD TO WEST OF JACK WARNER PKWY AND INTERCHANGE IMPROVEMENTS AT RICE MINE ROAD	0.58	UT	Р	ADDITIONAL ROADWAY LANES	2024	4019.100	EXEMPT	NA	\$783,029 \$195,757 \$0	\$978,786

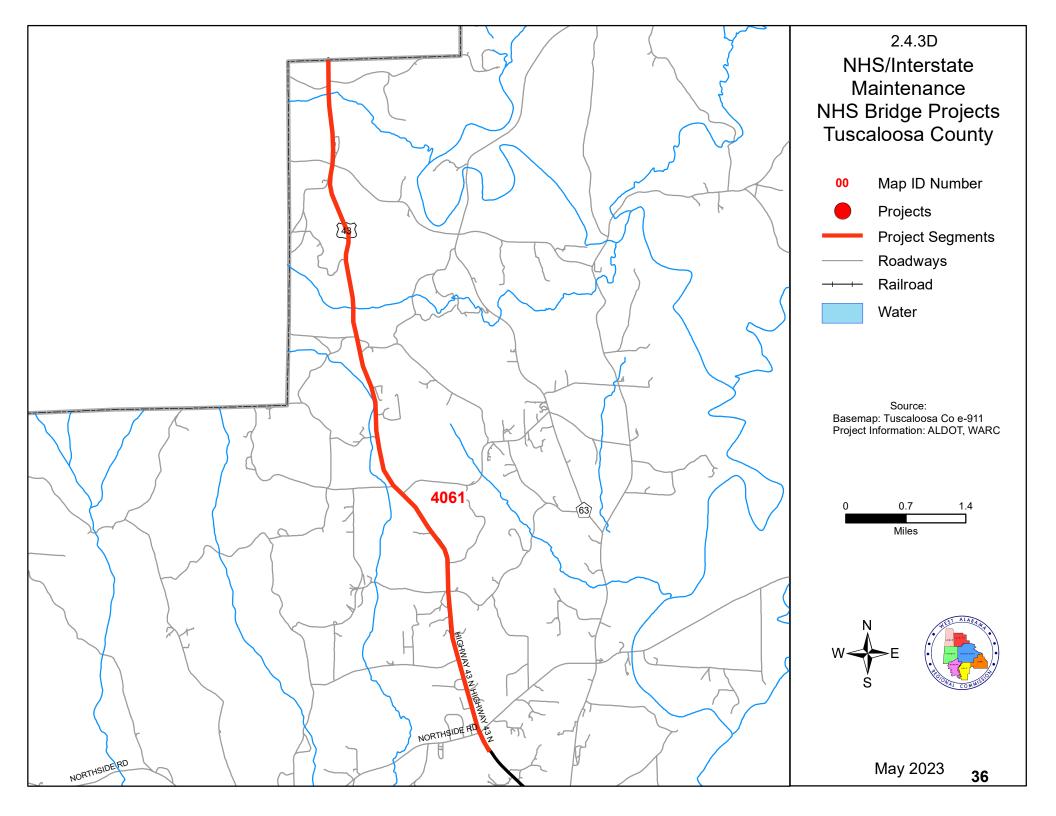
### 3. NHS / Interstate Maintenance / NHS Bridge Projects

47564	100074254 IM 1059 (439)	PARKWAY TO WEST OF UNIVERSITY BOULEVARD EAST AND INTERCHANGE IMPROVEMENTS AT JACK WARNER PARKWAY AND CAMPUS DRIVE RESURFACING I-59 FROM CR-211 TO THE TUSCALOOSA COUNTY LINE	8.36	CN	Р	PREVENTATIVE MAINTENANCE LEVEL	2024	4060.000	EXEMPT	NA	\$3,636,000 \$404,000	\$4,040,000
42964	100075367 NH	RESURFACING ON SR-13 (US-43) FROM	8.54	FM	P	1 PREVENTATIVE	2024	4061.000	EXEMPT	NA	\$0 \$2,817,192	\$3,521,490
	0013 (637)	0.27 MILE SOUTH OF NORTHSIDE ROAD TO FAYETTE COUNTY LINE				MAINTENANCE LEVEL 2					\$704,298 \$0	
49250	100076789 BR I059 (435)	BRIDGE DECK REHAB (HYDRODEMO) ON I-59 (I-20) SOUTHBOUND BRIDGES (BIN 9875 9877 9879 9881 9883 9885 9888 9890 9892 9894 9896 9898 9900) AND SOUTHBOUND RAILROAD BRIDGES (1018210672) AND NORTHBOUND RAILROAD BRIDGE (10673)	6.36	CN	Р	BRIDGE REHABILITATION	2024	0.000	EXEMPT	NA	\$6,868,000 \$1,717,000 \$0	\$8,585,000
41554	100066570 NH 0215 (504)	ADD LANES ON SR-215 FROM SR-216 TO SR-7 (US-11) AND REALIGN INTERSECTION WITH SR-7 (US-11)	1.40	CN	Р	ADDITIONAL ROADWAY LANES	2025	5007.000		NA	\$5,783,859 \$1,445,965 \$0	\$7,229,823
42996	100068733 NH 0006 ()	INTERSECTION IMPROVEMENTS ON SR-6 (US-82 / MCFARLAND BOULEVARD) AT SR- 69	0.41	RW	Р	INTERSECTION IMPROVEMENTS	2025	4051.000		NA	\$428,854 \$107,214 \$0	\$536,068
42996	100068734 NH 0006 ()	INTERSECTION IMPROVEMENTS ON SR-6 (US-82 / MCFARLAND BOULEVARD) AT SR- 69	0.41	UT	Р	INTERSECTION IMPROVEMENTS	2025	4051.000		NA	\$643,281 \$160,820 \$0	\$804,102
42964	100075250 NH 0007 ()	RESURFACING AND PLANING ON SR-7 (US- 11) FROM SR-6 (US-82) TO PLEASANT HILL DRIVE	5.27	FM	Р	PREVENTATIVE MAINTENANCE LEVEL 2	2025	4059.000	EXEMPT	NA	\$4,712,153 \$1,178,038 \$0	\$5,890,191
42996	100068735 NH 0006 ()	INTERSECTION IMPROVEMENTS ON SR-6 (US-82 / MCFARLAND BOULEVARD) AT SR- 69	0.41	CN	Р	INTERSECTION IMPROVEMENTS	2026	4051.000		NA	\$25,988,561 \$6,497,140 \$0	\$32,485,701
Totals By	Sponsor					Federal		\$67,072,70	0		ALL Funds	\$83,335,875









# 2.4.4 Appalachian Highway System Projects

Sponsor:									
Project Family ID	Project Number (FANBR)	Project Description	Project SCP STS Project Type Length (miles)	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost

## 2.4.5 Transportation Alternatives

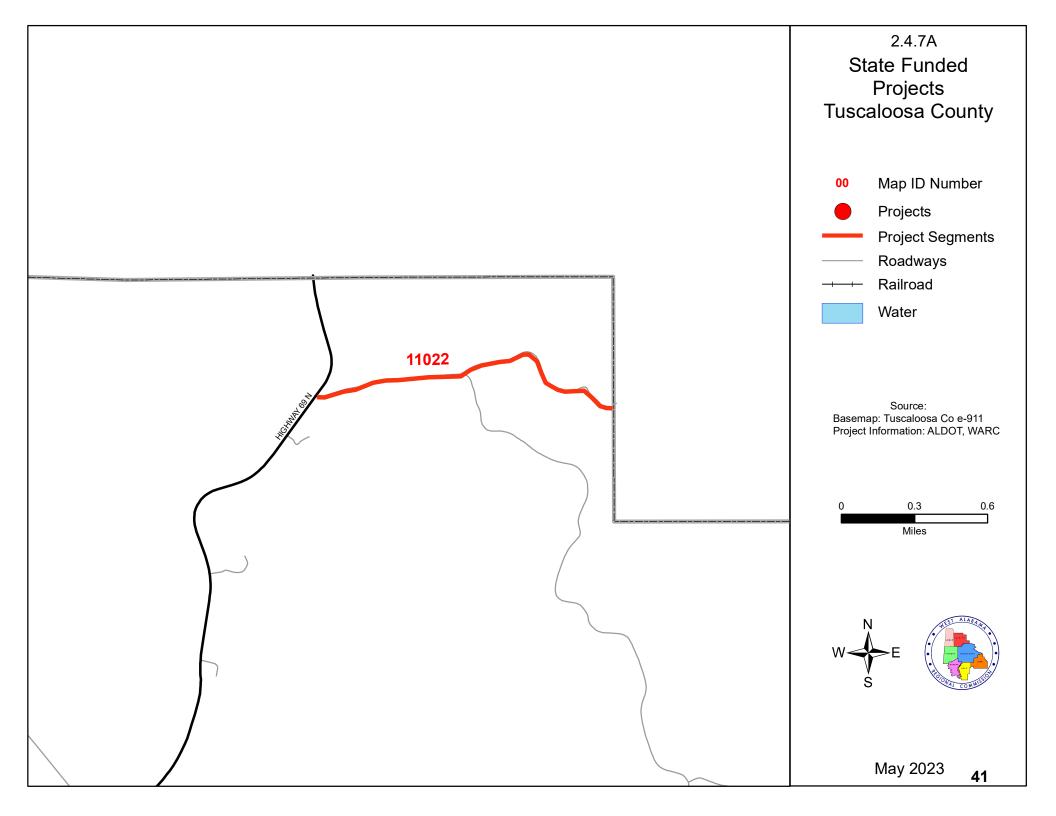
Sponsor:							
Project Project Family ID Number (FANBR	Project SCP STS Project Type Length (miles)	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost

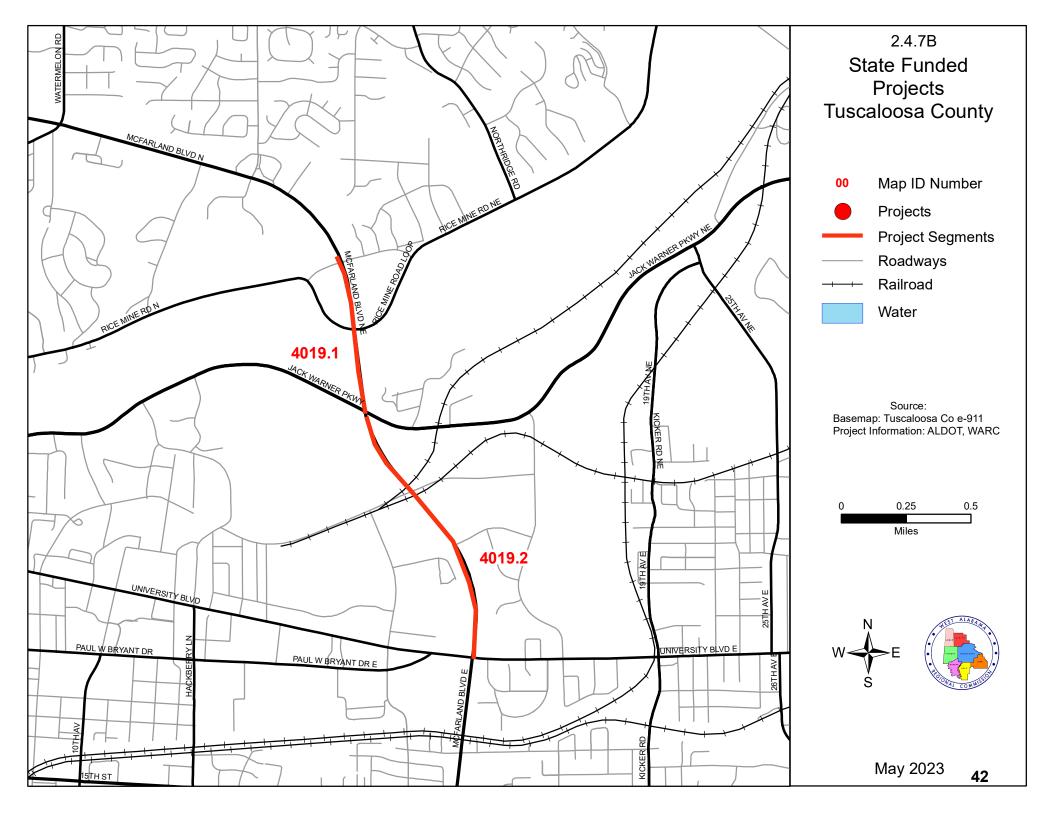
# 2.4.6 Bridge Projects (State and Federal)

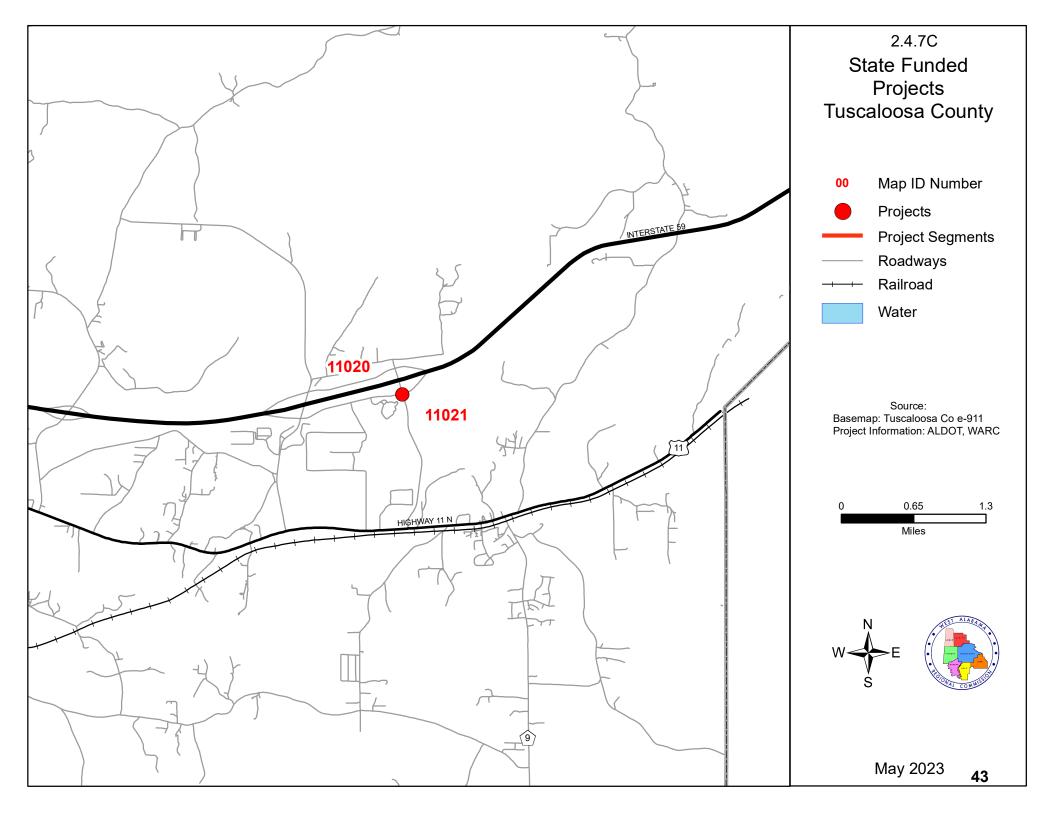
Sponsor:									
Project Family ID	Project Number (FANBR)	Project Description	Project SCP STS Project Type Length (miles)	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost

#### 2.4.7. State Funded Projects

Sponsor:	ALDOT											
Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
47337	100073935 IAR-063-000- 025 ()	TRAFFIC SIGNALS INSTALLATION AND ROADWAY IMPROVEMENTS ON M-CLASS BOULEVARD AT MERCEDES DRIVE AND I-20 WESTBOUND RAMP INTERSECTIONS TO BENEFIT MERCEDES-BENZ US INTERNATIONAL AND SCHNELLECKE LOGISTICS	0.00	CN	Р	SIGNALIZATION	2023	11020.000	EXEMPT	NA	\$0 \$716,800 \$0	\$716,800
49021	100076036 IAR-063-000- 027 ()	ADDITION OF TURN LANES AND INSTALLATION OF TRAFFIC SIGNALS ON MERCEDES DRIVE AND M-CLASS BOULEVARD TO BENEFIT MERCEDES-BENZ US INTERNATIONAL	0.00	CN	Р	SIGNALIZATION	2023	11021.000	EXEMPT	NA	\$0 \$744,800 \$0	\$744,800
49249		ACCESS MANAGEMENT AND TRAFFIC STUDY FOR SR-69 FROM 500 SOUTH OF OLD GREENSBORO ROAD TO 1000 NORTH OF PLANTATION ROAD	4.00	SP	Р	CORRIDOR STUDY	2023	0.000	EXEMPT	NA	\$0 \$130,000 \$0	\$130,000
41738	100068831 TRC-ST-063- 006-014-CN ()	ADD LANES ON SR-6 (US-82; MCFARLAND BOULEVARD) FROM RICE MINE ROAD TO WEST OF JACK WARNER PKWY AND INTERCHANGE IMPROVEMENTS AT RICE MINE ROAD	0.58	CN	Р	ADDITIONAL ROADWAY LANES	2024	4019.100		NA	\$0 \$0 \$53,035,254	\$53,035,254
41738	100068832 TRC-ST-063- 006-015 A210 ()	ADD LANES ON SR-6 (US-82; MCFARLAND BOULEVARD) FROM JACK WARNER PARKWAY TO WEST OF UNIVERSITY BOULEVARD EAST AND INTERCHANGE IMPROVEMENTS AT JACK WARNER PARKWAY AND CAMPUS DRIVE	0.84	CN	Р	ADDITIONAL ROADWAY LANES	2024	4019.200		NA	\$0 \$0 \$17,568,609	\$17,568,609
41738		ADD LANES ON SR-6 (US-82; MCFARLAND BOULEVARD) FROM RICE MINE ROAD TO WEST OF UNIVERSITY BOULEVARD EAST AND INTERCHANGE IMPROVEMENTS AT RICE MINE ROAD JACK WARNER PARKWAY AND CAMPUS DRIVE	1.42	RW	Р	ADDITIONAL ROADWAY LANES	2024	4019.200	EXEMPT	NA	\$0 \$1,200,000 \$0	\$1,200,000
Totals By	Sponsor					Federal		\$0			ALL Funds	\$73,395,463
Sponsor:	TUSCALOOSA	COUNTY										
Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
49020	100076035 IAR-063-000- 026 ()	RESURFACING ON WALLACE FERRY ROAD/BLACKBURN ROAD FROM SR-69 TO THE WALKER COUNTY LINE TO BENEFIT PEABODY ENERGY	6.90	CN	Р	RESURFACING	2023	11022.000	EXEMPT	NA	\$0 \$1,041,100 \$0	\$1,041,100
Totals By	Sponsor					Federal		\$0			ALL Funds	\$1,041,100







# 2.4.8 Enhancement Projects

Sponsor:									
Project Family ID	Project Number (FANBR)	Project Description	Project SCP STS Project Type Length (miles)	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost

### 2.4.9. Transit Projects

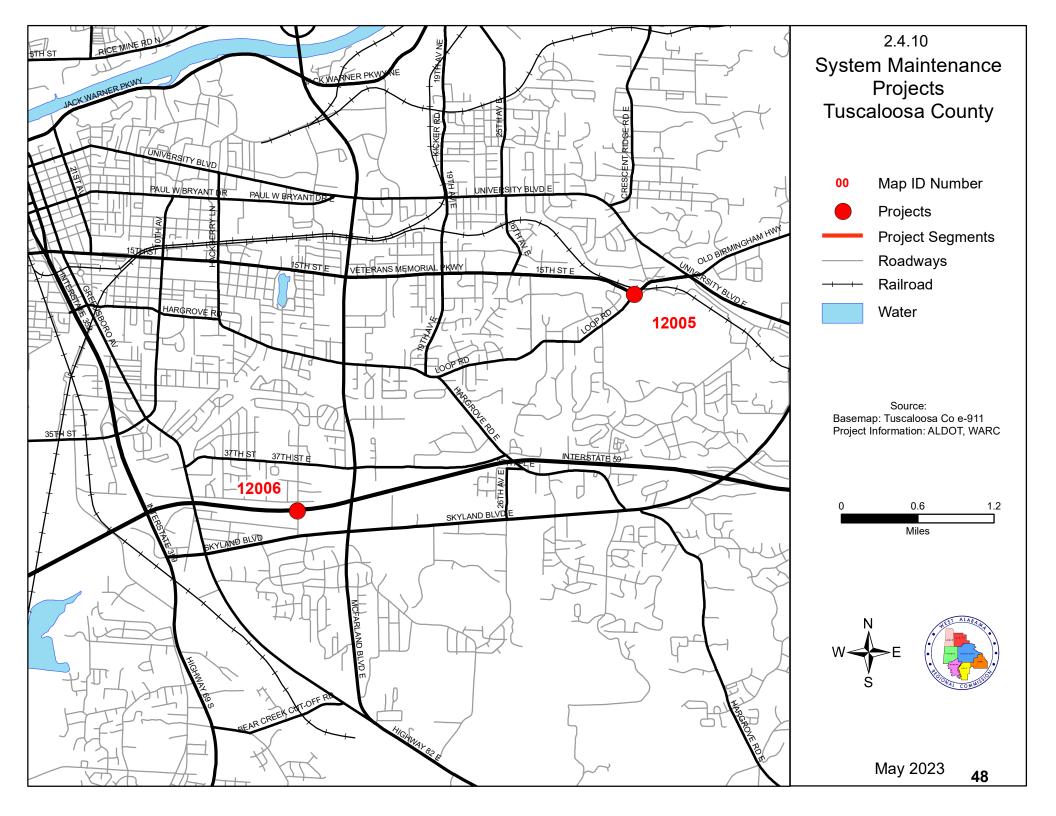
Sponsor:	FOCUS ON SEI	NIOR CITIZENS										
Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
49990	100077284 UMTAC TR24 ()	SECTION 5310 TRANSIT FOCUS ON SENIOR CITIZENS OF TUSCALOOSA CAPITAL ROLLING STOCK (1 MV/2 HRV/H1) FY-2023	0.00	TR	Р	UNCLASSIFIED	2024	0.000	EXEMPT	NA	\$193,577 \$0 \$48,394	\$241,971
Totals By	Sponsor					Federal		\$193,577			ALL Funds	\$241,971
Sponsor:	TUSCALOOSA	COUNTY PARKING AND TRANSIT AUTHORIT	Υ									
Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
49674	100076878 FTA9 TR24 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2021	0.00	TR	Р	UNCLASSIFIED	2024	0.000	EXEMPT	NA	\$582,287 \$0 \$582,287	\$1,164,574
49677	100076882 FTA3C TR24 ()	SECTION 5339 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2023	0.00	TR	Р	UNCLASSIFIED	2024	0.000	EXEMPT	NA	\$204,235 \$0 \$51,059	\$255,294
49687	100076892 FTA9 TR24 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2022	0.00	TR	Р	UNCLASSIFIED	2024	0.000	EXEMPT	NA	\$1,760,000 \$0 \$440,000	\$2,200,000
49708	100076915 FTA9 TR24 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2022	0.00	TR	Р	UNCLASSIFIED	2024	0.000	EXEMPT	NA	\$167,713 \$0 \$167,713	\$335,426
49779	100077001 FTA9 TR24 ()	LEVEL OF EFFORT-SECTION 5307- TUSCALOOSA(APPORTIONMENT FY 22)	0.00	TR	Р	UNCLASSIFIED	2024	0.000	EXEMPT	NA	\$2,643,581 \$660,895 \$0	\$3,304,476
49678	100076883 FTA9 TR25 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2023	0.00	TR	Р	UNCLASSIFIED	2025	0.000	EXEMPT	NA	\$1,250,000 \$0 \$1,250,000	\$2,500,000
49679	100076884 FTA3C TR25 ()	SECTION 5339 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2024	0.00	TR	Р	UNCLASSIFIED	2025	0.000	EXEMPT	NA	\$205,177 \$0 \$51,294	\$256,471
49688	100076893 FTA9 TR25 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2023	0.00	TR	Р	UNCLASSIFIED	2025	0.000	EXEMPT	NA	\$178,132 \$0 \$178,132	\$356,264
49709	100076916 FTA9 TR25 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2022	0.00	TR	Р	UNCLASSIFIED	2025	0.000	EXEMPT	NA	\$721,868 \$0 \$721,868	\$1,443,736
49874	100077097 FTA9 TR25 ()	LEVEL OF EFFORT-SECTION 5307- TUSCALOOSA(APPORTIONMENT FY 23)	0.00	TR	Р	UNCLASSIFIED	2025	0.000	EXEMPT	NA	\$2,711,982 \$677,996 \$0	\$3,389,978
49675	100076879 FTA9 TR26 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2023	0.00	TR	Р	UNCLASSIFIED	2026	0.000	EXEMPT	NA	\$533,850 \$0 \$533,850	\$1,067,700

### 2.4.9. Transit Projects

49680	100076885 FTA9 TR26 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2024	0.00	TR	Р	UNCLASSIFIED	2026	0.000	EXEMPT NA	\$2,195,832 \$0 \$548,958	\$2,744,790
49681		SECTION 5339 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2025	0.00	TR	Р	UNCLASSIFIED	2026	0.000	EXEMPT NA	\$205,177 \$0 \$51,294	\$256,471
49875	100077098 FTA9 TR26 ()	LEVEL OF EFFORT-SECTION 5307- TUSCALOOSA (APPORTIONMENT FY 24- EST)	0.00	TR	Р	UNCLASSIFIED	2026	0.000	EXEMPT NA	\$2,711,982 \$677,996 \$0	\$3,389,978
50059	100077370 FTA9 TR26 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2025	0.00	TR	Р	UNCLASSIFIED	2026	0.000	EXEMPT NA	\$44,168 \$0 \$11,042	\$55,210
50060		SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2024	0.00	TR	Р	UNCLASSIFIED	2026	0.000	EXEMPT NA	\$516,150 \$0 \$516,150	\$1,032,300
49682	100076887 FTA9 TR27 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMEN YEAR FY 2025	0.00 1	TR	Р	UNCLASSIFIED	2027	0.000	EXEMPT NA	\$1,150,000 \$0 \$1,150,000	\$2,300,000
49683	100076888 FTA9 TR27 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2025	0.00	TR	Р	UNCLASSIFIED	2027	0.000	EXEMPT NA	\$1,517,814 \$0 \$379,454	\$1,897,268
49684	100076889 FTA9 TR27 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2026	0.00	TR	Р	UNCLASSIFIED	2027	0.000	EXEMPT NA	\$962,186 \$0 \$240,547	\$1,202,733
49685		SECTION 5339 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2026	0.00	TR	Р	UNCLASSIFIED	2027	0.000	EXEMPT NA	\$205,177 \$0 \$51,294	\$256,471
49686	100076891 FTA3C TR27 ()	SECTION 5339 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2027	0.00	TR	Р	UNCLASSIFIED	2027	0.000	EXEMPT NA	\$205,177 \$0 \$51,294	\$256,471
49876		LEVEL OF EFFORT-SECTION 5307- TUSCALOOSA(APPORTIONMENT FY 25- EST)	0.00	TR	Р	UNCLASSIFIED	2027	0.000	EXEMPT NA	\$2,711,982 \$677,996 \$0	\$3,389,978
Totals By	Sponsor					Federal		\$23,384,47	70	ALL Funds	\$33,055,588

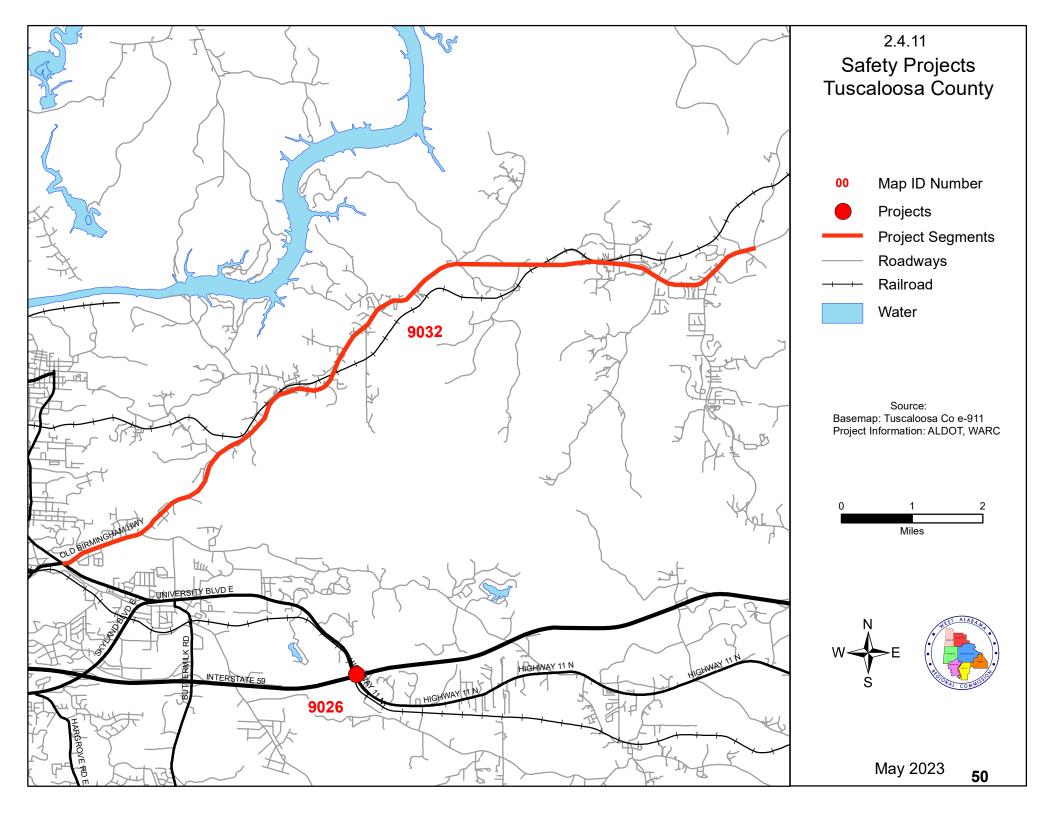
### 2.4.10. System Maintenance Projects

Sponsor:	ALDOT											
Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)		STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
48705	100075676 99- 505-632-215- 301 ()	PARTIAL BRIDGE PAINTING ON SR-215 (VETERANS MEMORIAL PARKWAY) AT BIN 11426	0.00	MC	Р	BRIDGE PAINTING	2024	12005.000	EXEMPT	NA	\$0 \$210,000 \$0	\$210,000
50020	100077318 99- 505-632-659- 303 ()	BRIDGE PAINTING ON I-59/20 AT BIN 010184	0.00	MC	Р	BRIDGE PAINTING	2024	12006.000	EXEMPT	NA	\$0 \$220,000 \$0	\$220,000
Totals By	By Sponsor					Federal		\$0			ALL Funds	\$430,000



### 2.4.11. Safety Projects

Sponsor:	ALDOT											
	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
46997	100075255 RHCH RR22 (908)	RR XING HAZARD ELIMINATION TO INSTALL RAISED MEDIAN SEPARATORS WITH DELINEATORS AT DOT NO(S).: 726011V ON 6TH AVE. EAST 726140K ON 35TH ST. 726017L ON HARGROVE RD AND 726016E ON 17TH ST. IN TUSCALOOSA ON NORFOLK SOUTHERN RR; REF NO. 2204HE	0.00	CN	P	RR CROSSING IMPROVEMENTS	2023	9031.000	EXEMPT	NA	\$76,685 \$0 \$8,521	\$85,205
42699	100068091 HSIP 1059 (414)	INTERCHANGE AND SAFETY IMPROVEMENTS AT I-59/I-20 ON-RAMPS AND OFF-RAMPS AT EXIT 79 (SR-7/US-11 INTERSECTION)	0.10	UT	Р	SAFETY IMPROVEMENTS	2024	9026.000		NA	\$95,537 \$10,615 \$0	\$106,152
42699	100068092 HSIP 1059 (414)	INTERCHANGE AND SAFETY IMPROVEMENTS AT I-59/I-20 ON-RAMPS AND OFF-RAMPS AT EXIT 79 (SR-7/US-11 INTERSECTION)	0.43	CN	Р	SAFETY IMPROVEMENTS	2024	9026.000		NA	\$1,513,303 \$168,145 \$0	\$1,681,448
42964	100077126 STPAA-HSIP 0216 ()	RESURFACING AND 2 SAFETY WIDENING ON SR-216 FROM SR-215 TO LOCK 17 ROAD	11.99	FM	Р	PREVENTATIVE MAINTENANCE LEVEL 2 W/ SAFETY WIDEN	2024	9032.000	EXEMPT	NA	\$855,546 \$95,061 \$0	\$950,607
<b>Totals By</b>	Sponsor					Federal		\$2,541,071			ALL Funds	\$2,823,412



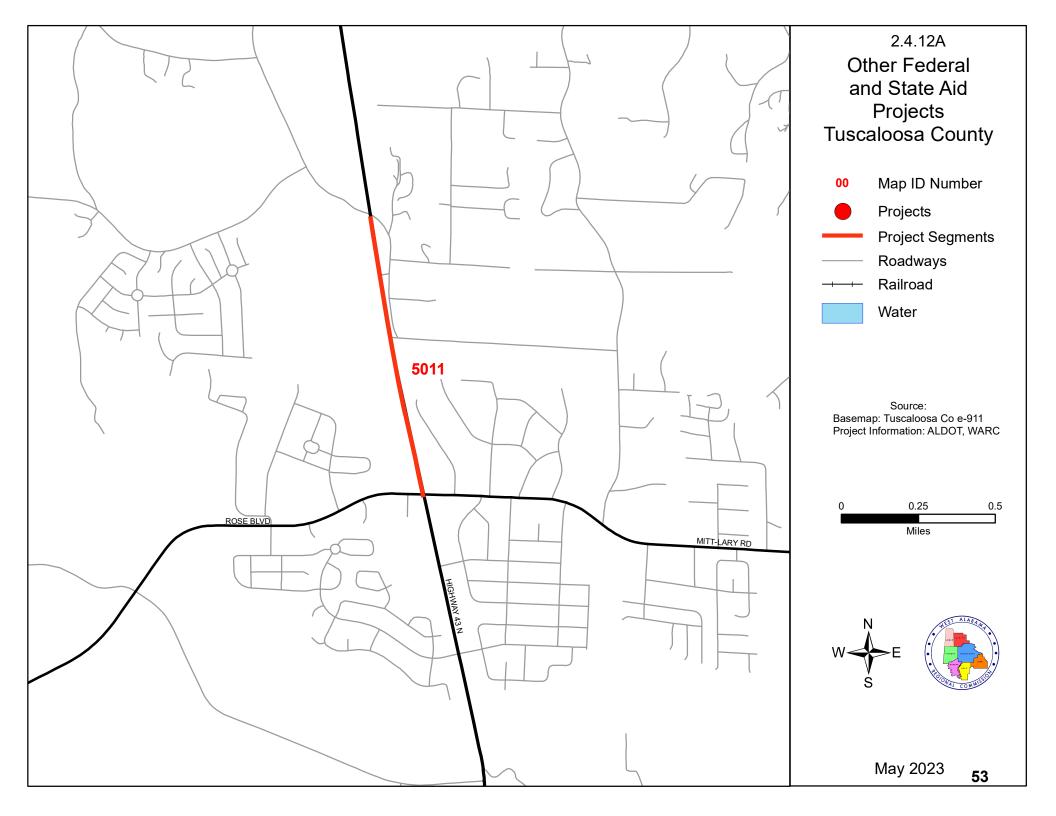
### 2.4.12. Other Federal and State Aid Projects

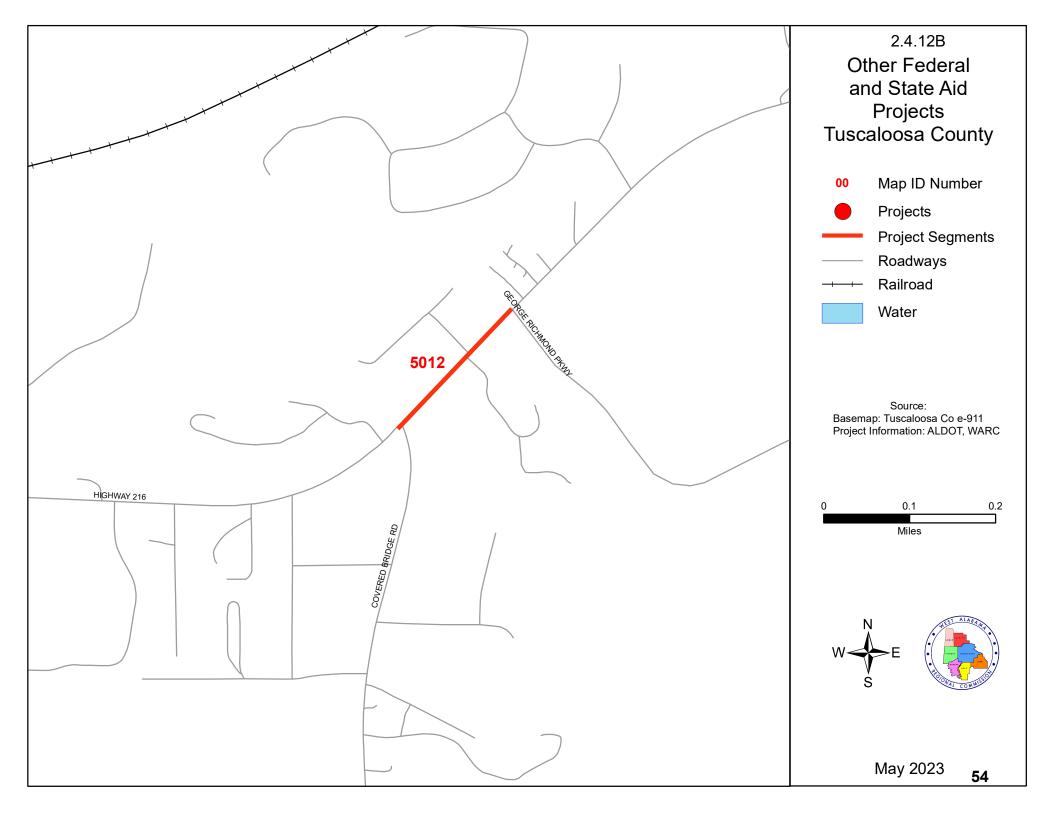
Sponsor:	ALDOT											
Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
46905	100077185 RAED-068-000 -178 ()	WEST ALABAMA HIGHWAY (SR-69) GRADE DRAIN BASE AND PAVE MOUNDVILLE BYPASS FROM APPROXIMATELY 0.44 MILES NORTH OF SR-60 AT HAVANNA JUNCTION TO TUSCALOOSA CR-94.	6.32	PE	P	GRADE, DRAIN, BASE, PAVE AND BRG	2023	5016.000	EXEMPT	NA	\$0 \$6,300,000 \$0	\$6,300,000
46385	100073299 ATRP2-63- 2021-488 ()	ADDING/EXTENDING TURN LANES SHARED USE PATH ACCESS MANAGEMENT IMPROVEMENTS AND TRAFFIC SIGNAL MODIFICATIONS AT THE SR-215/2ND AVENUE INTERSECTION	0.00	CN	P	INTERSECTION IMPROVEMENTS	2024	5010.000	EXEMPT	NA	\$0 \$753,687 \$0	\$753,687
46445	100073301 ATRP2-63- 2021-375 ()	INTERSECTION IMPROVEMENTS ON SR-13 (US-43) AT MITT LARY ROAD IN NORTHPORT	0.00	CN	Р	INTERSECTION IMPROVEMENTS	2024	5011.000	EXEMPT	NA	\$0 \$1,794,882 \$0	\$1,794,882
47725	100074995 ATRP2-63- 2022-123 ()	ACCESS MANAGEMENT IMPROVEMENTS (DRIVEWAY RECONFIGURATION MEDIAN ISLANDS SIDEWALKS LANDSCAPING LIGHTING AND SIGNALS) ON SR-216 FROM COVERED BRIDGE ROAD TO GEORGE RICHMOND PARKWAY	0.30	CN	P	SAFETY IMPROVEMENTS	2024	5012.000	EXEMPT	NA	\$0 \$1,800,274 \$0	\$1,800,274
1390	100077369 DEMO A210 ()	WOOSLEY FINNELL BRIDGE REPLACEMENT AND APPROACHES ON SR- 6 (US-82) OVER THE BLACK WARRIOR RIVER (BIN S 006932 006552 006553 006554 006555)	1.48	PE	P	BRIDGES AND APPROACHES	2024	5015.000	EXEMPT	NA	\$7,676,000 \$1,919,000 \$0	\$9,595,000
1390	100077434 DEMO A210 ()	WOOSLEY FINNELL BRIDGE REPLACEMENT AND APPROACHES ON SR- 6 (US-82) OVER THE BLACK WARRIOR RIVER (BIN S 006932 006552 006553 006554 006555)	1.48	RW	P	BRIDGES AND APPROACHES	2024	5015.000	EXEMPT	NA	\$6,464,000 \$1,616,000 \$0	\$8,080,000
1390	100077435 DEMO A210 ()	WOOSLEY FINNELL BRIDGE REPLACEMENT AND APPROACHES ON SR- 6 (US-82) OVER THE BLACK WARRIOR RIVER (BIN S 006932 006552 006553 006554 006555)	1.48	UT	P	BRIDGES AND APPROACHES	2024	5015.000	EXEMPT	NA	\$5,252,000 \$1,313,000 \$0	\$6,565,000
48934	100076337 RACR-063-007 -011 ()	CONCRETE PAVEMENT REPLACEMENT ON SR-7 (US-11) AT LOWER COALING ROAD (READY MIX)	2.04	CN	Р	WIDENING AND RESURFACING (RDWY)	2025	5009.000	EXEMPT	NA	\$0 \$3,500,000 \$0	\$3,500,000
49121	100076399 ATRP2-63- 2023-499 ()	INTERSECTION IMPROVEMENTS AT I-20/59 AND DAIMLER BENZ BOULEVARD INTERCHANGE (EXIT 89) INCLUDING ADDITIONAL THRU LANES TURN LANES AND NEW TRAFFIC SIGNAL	0.00	CN	P	INTERSECTION IMPROVEMENTS	2025	5013.000	EXEMPT	NA	\$0 \$1,980,000 \$0	\$1,980,000

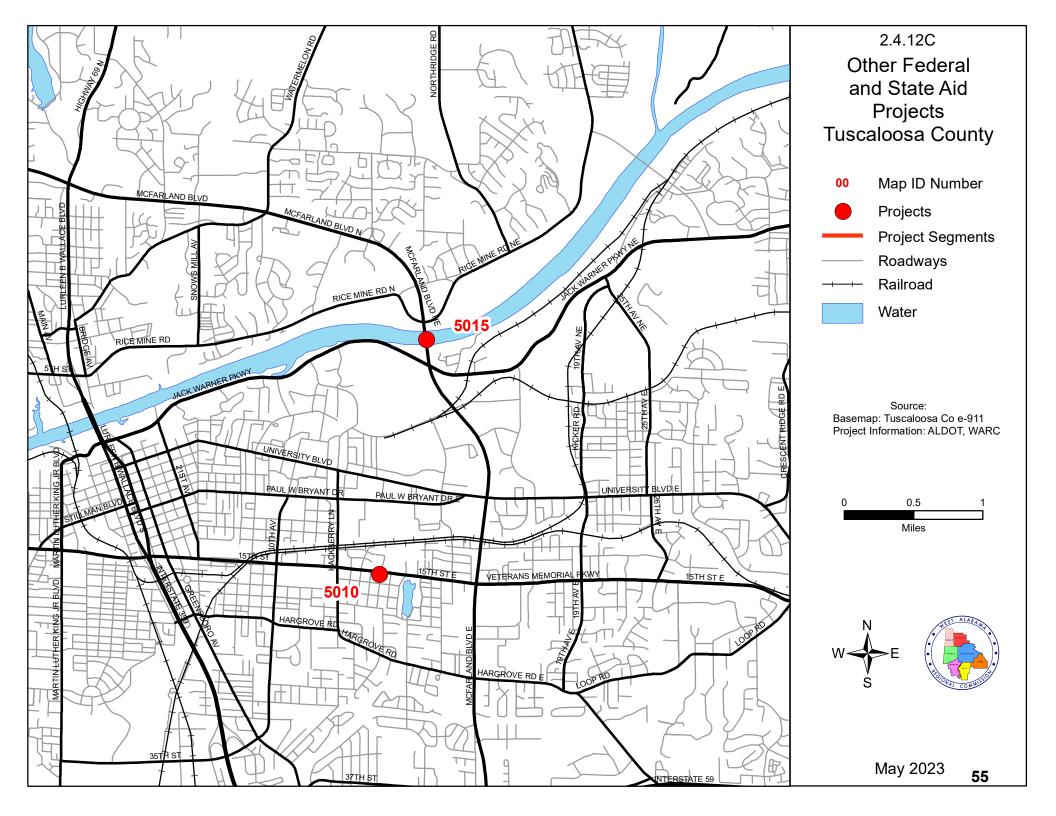
#### 2.4.12. Other Federal and State Aid Projects

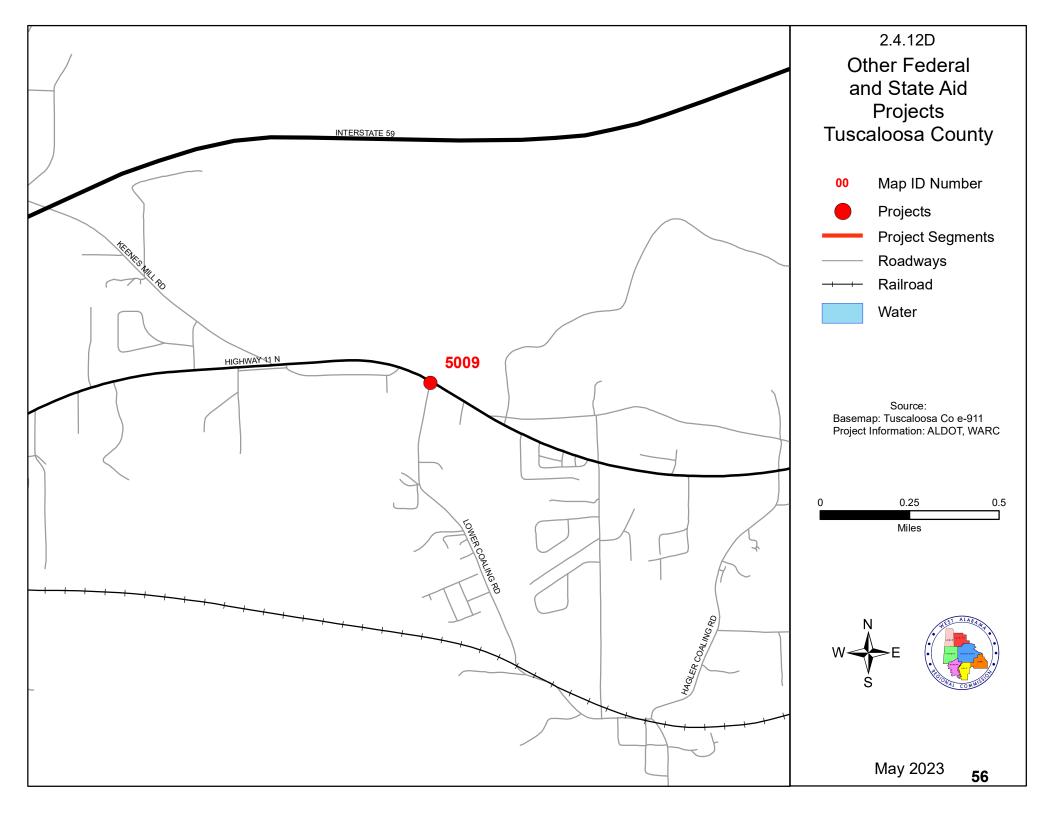
1390	100077436 DEMO A210 ()	WOOSLEY FINNELL BRIDGE REPLACEMENT AND APPROACHES ON SR- 6 (US-82) OVER THE BLACK WARRIOR RIVER (BIN S 006932 006552 006553 006554 006555)	1.48	CN	Р	BRIDGES AND APPROACHES	2025	5015.000	EXEMPT	NA	\$81,608,000 \$102,010,000 \$20,402,000 \$0
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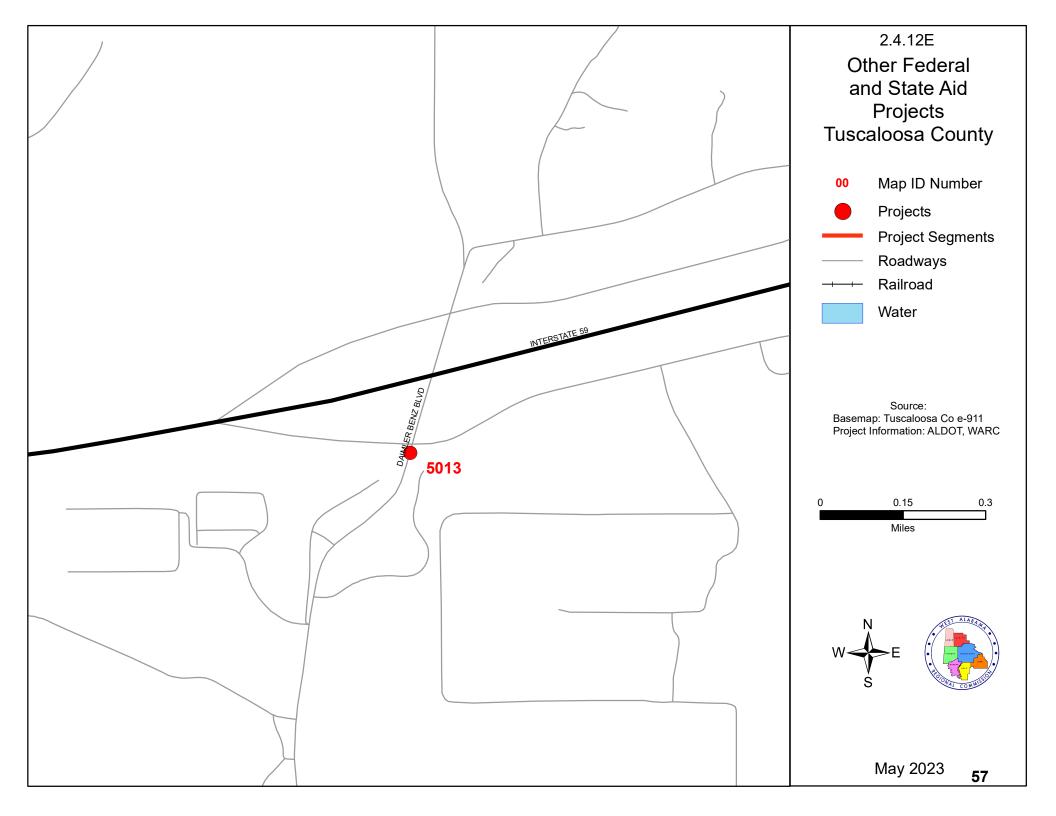
Totals By Sponsor					Federal			\$101,000,0	000		ALL Funds \$142,378,843		
Sponsor:	ponsor: TUSCALOOSA COUNTY												
Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost	
49380	100076482 FLAP FLAP ()	ROADWAY PIPE CULVERT REPLACEMENT AND APPROACHES ON SOUTH SANDY ROAD OVER AN UNNAMED TRIBUTARY TO BIG SANDY CREEK	1.00	PE	Р	GRADE, DRAIN, BASE AND PAVE	2023	5014.000	EXEMPT	NA	\$48,000 \$0 \$12,000	\$60,000	
49380	100076485 FLAP FLAP ()	ROADWAY PIPE CULVERT REPLACEMENT AND APPROACHES ON SOUTH SANDY ROAD OVER AN UNNAMED TRIBUTARY TO BIG SANDY CREEK	1.00	CN	Р	GRADE, DRAIN, BASE AND PAVE	2024	5014.000	EXEMPT	NA	\$600,000 \$0 \$150,000	\$750,000	
Totals By Sponsor						Federal		\$648,000			ALL Funds	\$810,000	

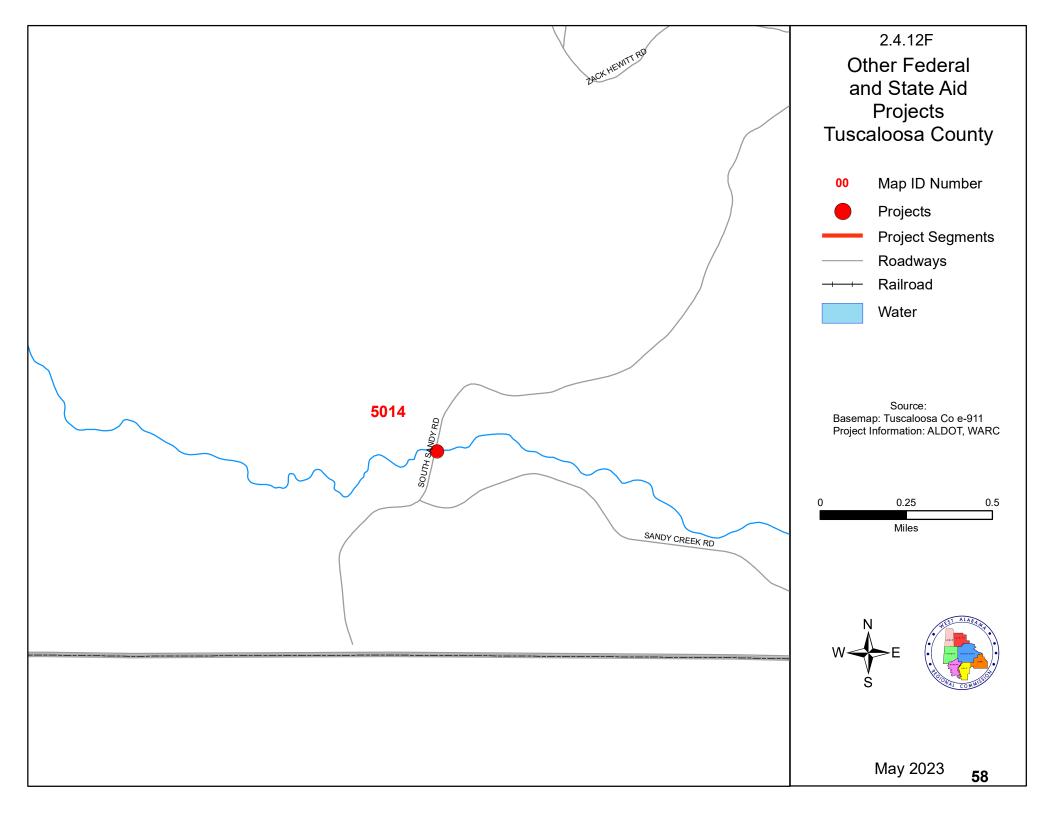












## 2.4.13 Congestion Mitigation and Air Quality Projects

Sponsor:							
Project Project Family ID Number (FANBR)	Project SCP STS Project Type Length (miles)	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost

## 2.4.14 High Priority and Congressional Earmark Projects

Sponsor:								
Project Project Family ID Number (FANBR)	Project Description	Project SCP STS Project Type Length (miles)	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost

#### 2.5 Authorized Projects - Fiscal Year 2022 and Part of Fiscal Year 2023

Federal regulations require a list of significant projects that were implemented from the previous TIP to be included in the current TIP and identify any major delays in the implementation of these projects. To address this requirement, the Local Transportation Bureau at the Alabama Department of Transportation dictated that the MPOs in Alabama include in the TIP a list of projects that were authorized in the previous and current fiscal year. The table contained in Appendix F lists all projects from Tuscaloosa County that were authorized in fiscal year 2022 (October 1, 2021 through September 30, 2022) and part of fiscal year 2023 (October 1, 2022 - May 18, 2023). A project is considered authorized when a funding contract has been completed.

# 2.6 Projects Sorted by Type of Work (Fiscal Years 2023-2027 TIP Projects)

Project Family ID	Project Number (FANBR)	Project Description	Project Length (miles)	SCP	STS	Project Type	FY	Map ID	Project Priority	Conform Year	Federal State Other	Estimated Total Cost
48360	100075209 STPAA 0216 (506)	ADDITIONAL LANES AND BRIDGE REPLACEMENT ON SR-216 FROM YOUNGBLOOD PARKWAY TO THE I-59 EAST RAMP OF EXIT 100 (BIN 008904)	0.63	RW	Р	ADDITIONAL ROADWAY LANES	2024	6097	EXEMPT	NA	\$400,000 \$0 \$0	\$400,000
48360	100075210 STPAA 0216 (506)	ADDITIONAL LANES AND BRIDGE REPLACEMENT ON SR-216 FROM YOUNGBLOOD PARKWAY TO THE I-59 EAST RAMP OF EXIT 100 (BIN 008904)	0.63	UT	P	ADDITIONAL ROADWAY LANES	2024	6097	EXEMPT	NA	\$1,224,120 \$0 \$0	\$1,224,120
48360	100075211 STPAA 0216 (506)	ADDITIONAL LANES AND BRIDGE REPLACEMENT ON SR-216 FROM YOUNGBLOOD PARKWAY TO THE I-59 EAST RAMP OF EXIT 100 (BIN 008904)	0.63	CN	P	ADDITIONAL ROADWAY LANES	2024	6097	EXEMPT	NA	\$693,668 \$0 \$0	\$693,668
41554	100066568 NH 0215 (504)	ADD LANES ON SR-215 FROM SR-216 TO SR-7 (US-11) AND REALIGN INTERSECTION WITH SR-7 (US-11)	1.40	RW	Р	ADDITIONAL ROADWAY LANES	2024	5007		NA	\$5,027,869 \$0 \$0	\$5,027,869
41554	100066569 NH 0215 (504)	ADD LANES ON SR-215 FROM SR-216 TO SR-7 (US-11) AND REALIGN INTERSECTION WITH SR-7 (US-11)	1.40	UT	Р	ADDITIONAL ROADWAY LANES	2024	5007		NA	\$12,617,086 \$0 \$3,154,272	\$15,771,358
41738	100072991 NH 0006 ()	ADD LANES ON SR-6 (US-82; MCFARLAND BOULEVARD) FROM RICE MINE ROAD TO WEST OF JACK WARNER PKWY AND INTERCHANGE IMPROVEMENTS AT RICE MINE ROAD	0.58	UT	P	ADDITIONAL ROADWAY LANES	2024	4019.1	EXEMPT	NA	\$8,242 \$0 \$2,061	\$10,303
41738	100072992 NH 0006 ()	ADD LANES ON SR-6 (US-82; MCFARLAND BOULEVARD) FROM JACK WARNER PARKWAY TO WEST OF UNIVERSITY BOULEVARD EAST AND INTERCHANGE IMPROVEMENTS AT JACK WARNER PARKWAY AND CAMPUS DRIVE	0.84	UT	P	ADDITIONAL ROADWAY LANES	2024	4019.2	EXEMPT	NA	\$3,326,299 \$0 \$831,575	\$4,157,874
41554	100066570 NH 0215 (504)	ADD LANES ON SR-215 FROM SR-216 TO SR-7 (US-11) AND REALIGN INTERSECTION WITH SR-7 (US-11)	1.40	CN	Р	ADDITIONAL ROADWAY LANES	2025	5007		NA	\$1,410,205 \$0 \$352,551	\$1,762,756

41738	100068831 TRC-ST-063-006- 014-CN ()	- ADD LANES ON SR-6 (US-82; MCFARLAND BOULEVARD) FROM RICE MINE ROAD TO WEST OF JACK WARNER PKWY AND INTERCHANGE IMPROVEMENTS AT RICE MINE ROAD	0.58	CN	P	ADDITIONAL ROADWAY LANES	2024	4019.1	·	NA	\$420,160 \$0 \$105,040	\$525,200
41738	100068832 TRC-ST-063-006- 015 A210 ()	- ADD LANES ON SR-6 (US-82; MCFARLAND BOULEVARD) FROM JACK WARNER PARKWAY TO WEST OF UNIVERSITY BOULEVARD EAST AND INTERCHANGE IMPROVEMENTS AT JACK WARNER PARKWAY AND CAMPUS DRIVE	0.84	CN	P	ADDITIONAL ROADWAY LANES	2024	4019.2		NA	\$206,060 \$0 \$0	\$206,060
41738	100071620 TRC-ST-063-006- 013-RW ()	- ADD LANES ON SR-6 (US-82; MCFARLAND BOULEVARD) FROM RICE MINE ROAD TO WEST OF UNIVERSITY BOULEVARD EAST AND INTERCHANGE IMPROVEMENTS AT RICE MINE ROAD JACK WARNER PARKWAY AND CAMPUS DRIVE	1.42	RW	P	ADDITIONAL ROADWAY LANES	2024	4019.2	EXEMPT	NA	\$4,145,931 \$0 \$1,036,483	\$5,182,414
48705	100075676 99-505-632-215- 301 ()	PARTIAL BRIDGE PAINTING ON SR-215 (VETERANS MEMORIAL PARKWAY) AT BIN 11426	0.00	MC	Р	BRIDGE PAINTING	2024	12005	EXEMPT	NA	\$3,501,840 \$0 \$875,460	\$4,377,300
50020	100077318 99-505-632-659- 303 ()	BRIDGE PAINTING ON I-59/20 AT BIN 010184	0.00	MC	Р	BRIDGE PAINTING	2024	12006	EXEMPT	NA	\$10,000,000 \$0 \$2,500,000	\$12,500,000
49250	100076789 BR 1059 (435)	BRIDGE DECK REHAB (HYDRODEMO) ON I-59 (I-20) SOUTHBOUND BRIDGES (BIN 9875 9877 9879 9881 9883 9885 9888 9890 9892 9894 9896 9898 9900) AND SOUTHBOUND RAILROAD BRIDGES (1018210672) AND NORTHBOUND RAILROAD BRIDGE (10673)	6.36	CN	P	BRIDGE REHABILITATIO N	2024	0	EXEMPT	NA	\$40,804 \$0 \$10,201	\$51,005
48434	100075323 STPSU 6322 (256)	BRIDGE REPLACEMENT (BIN 14296) ON CR-36 (ABERNANT LOOP)	0.10	RW	Р	BRIDGE REPLACEMENT	2024	7056	EXEMPT	NA	\$81,608 \$0 \$0	\$81,608
48434	100075324 STPSU 6322 (256)	BRIDGE REPLACEMENT (BIN 14296) ON CR-36 (ABERNANT LOOP)	0.10	UT	Р	BRIDGE REPLACEMENT	2024	7056	EXEMPT	NA	\$1,626,274 \$0 \$406,568	\$2,032,842
48434	100075325 STPSU 6322 ()	BRIDGE REPLACEMENT (BIN 14296) ON CR-36 (ABERNANT LOOP)	0.10	CN	Р	BRIDGE REPLACEMENT	2024	7056	EXEMPT	NA	\$302,191 \$0 \$75,548	\$377,739
49177	100076223 STPSU 6327 ()	BRIDGE REPLACEMENT (BIN 003357) ON CR-38 (NORTHSIDE ROAD) OVER NORTH RIVER	0.20	PE	Р	BRIDGE REPLACEMENT	2027	7061	EXEMPT	NA	\$83,248 \$0 \$20,812	\$104,060
49177	100076224 STPSU 6327 ()	BRIDGE REPLACEMENT (BIN 003357) ON CR-38 (NORTHSIDE ROAD) OVER NORTH RIVER	0.20	RW	Р	BRIDGE REPLACEMENT	2027	7061	EXEMPT	NA	\$83,248 \$0 \$0	\$83,248

49177	100076225 STPSU 6327 ()	BRIDGE REPLACEMENT (BIN 003357) ON CR-38 (NORTHSIDE ROAD) OVER NORTH RIVER	0.20	UT	Р	BRIDGE REPLACEMENT	2027	7061	EXEMPT	NA	\$51,398,634 \$12,849,659 \$0	\$64,248,293
33174	100055893 BR 0007 (546)	REPLACE BRIDGE (BIN 005140) ON SR-7 (US-11) OVER NORFOLK SOUTHERN RAILWAY	0.42	CN	Р	BRIDGE REPLACEMENT	2023	4029		NA	\$233,534 \$58,384 \$0	\$291,918
43792	100069591 BR 0006 (577)	BRIDGE REPLACEMENT ON SR-6 (US- 82) OVER BIG CREEK (BIN 5819 AND 5818)	0.36	CN	Р	BRIDGE REPLACEMENT	2024	1076	-	NA	\$408,040 \$102,010 \$0	\$510,050
1390	100077369 DEMO A210 ()	WOOSLEY FINNELL BRIDGE REPLACEMENT AND APPROACHES ON SR-6 (US-82) OVER THE BLACK WARRIOR RIVER (BIN S 006932 006552 006553 006554 006555)	1.48	PE	P	BRIDGES AND APPROACHES	2024	5015	EXEMPT	NA	\$1,224,120 \$306,030 \$0	\$1,530,150
1390	100077434 DEMO A210 ()	WOOSLEY FINNELL BRIDGE REPLACEMENT AND APPROACHES ON SR-6 (US-82) OVER THE BLACK WARRIOR RIVER (BIN S 006932 006552 006553 006554 006555)	1.48	RW	P	BRIDGES AND APPROACHES	2024	5015	EXEMPT	NA	\$12,649,240 \$3,162,310 \$0	\$15,811,550
1390	100077435 DEMO A210 ()	WOOSLEY FINNELL BRIDGE REPLACEMENT AND APPROACHES ON SR-6 (US-82) OVER THE BLACK WARRIOR RIVER (BIN S 006932 006552 006553 006554 006555)	1.48	UT	Р	BRIDGES AND APPROACHES	2024	5015	EXEMPT	NA	\$3,041,942 \$760,485 \$0	\$3,802,427
1390	100077436 DEMO A210 ()	WOOSLEY FINNELL BRIDGE REPLACEMENT AND APPROACHES ON SR-6 (US-82) OVER THE BLACK WARRIOR RIVER (BIN S 006932 006552 006553 006554 006555)	1.48	CN	P	BRIDGES AND APPROACHES	2025	5015	EXEMPT	NA	\$5,269,919 \$1,317,480 \$0	\$6,587,399
49249	100076335 ST-063-069-014 ()	ACCESS MANAGEMENT AND TRAFFIC STUDY FOR SR-69 FROM 500 SOUTH OF OLD GREENSBORO ROAD TO 1000 NORTH OF PLANTATION ROAD	4.00	SP	P	CORRIDOR STUDY	2023	0	EXEMPT	NA	\$203,628 \$0 \$50,907	\$254,535
49380	100076482 FLAP FLAP ()	ROADWAY PIPE CULVERT REPLACEMENT AND APPROACHES ON SOUTH SANDY ROAD OVER AN UNNAMED TRIBUTARY TO BIG SANDY CREEK	1.00	PE	P	GRADE, DRAIN, BASE AND PAVE		5014	EXEMPT	NA	\$778,978 \$194,745 \$0	\$973,723
49380	100076485 FLAP FLAP ()	ROADWAY PIPE CULVERT REPLACEMENT AND APPROACHES ON SOUTH SANDY ROAD OVER AN UNNAMED TRIBUTARY TO BIG SANDY CREEK	1.00	CN	P	GRADE, DRAIN, BASE AND PAVE		5014	EXEMPT	NA	\$68,246 \$17,061 \$0	\$85,307

46905	100077185 RAED-068-000- 178 ()	WEST ALABAMA HIGHWAY (SR-69) GRADE DRAIN BASE AND PAVE MOUNDVILLE BYPASS FROM APPROXIMATELY 0.44 MILES NORTH OF SR-60 AT HAVANNA JUNCTION TO TUSCALOOSA CR-94.	6.32	PE	P	GRADE, DRAIN, 2023 BASE, PAVE AND BRG	3 5016	EXEMPT NA	\$962,443 \$240,611 \$0	\$1,203,054
31146	100057493 TRC-STPSU 0069 (573)	INTERSECTION IMPROVEMENTS ON SR-69 AT CR-84 (CHARLIE SHIRLEY ROAD)	0.70	RW	Р	INTERSECTION 2024 IMPROVEMENTS	1 6022	NA	\$944,944 \$236,236 \$0	\$1,181,180
31146	100057494 TRC-STPSU 0069 (573)	INTERSECTION IMPROVEMENTS ON SR-69 AT CR-84 (CHARLIE SHIRLEY ROAD)	0.70	UT	Р	INTERSECTION 2024 IMPROVEMENTS	1 6022	NA	\$2,102,020 \$525,505 \$0	\$2,627,525
31146	100053306 TRC-STPSU 0069 (573)	INTERSECTION IMPROVEMENTS ON SR-69 AT CR-84 (CHARLIE SHIRLEY ROAD)	0.70	CN	Р	INTERSECTION 2025 IMPROVEMENTS	6022	NA	\$214,928 \$0 \$53,732	\$268,660
34752	100057987 TRC-NHF 0069 (540)	SR-69 INTERSECTION IMPROVEMENTS FROM PLANTATION ROAD TO THE I-59 OVERPASS (INCLUDING THE ALABAMA SOUTHERN RAILROAD OVERPASS)	1.40	CN	Р	INTERSECTION 2024 IMPROVEMENTS	1 6036	NA	\$600,000 \$0 \$150,000	\$750,000
46475	100076870 TRC-NH 0006 (602)	TURN LANES ACCESS MANAGEMENT AND PEDESTRIAN IMPROVEMENTS AT THE INTERSECTION OF SR-6 (US-82 MCFARLAND BLVD) AND SR-13 (US-43)	1.00	PE	P	INTERSECTION 2023 IMPROVEMENTS	3 4057	EXEMPT NA	\$3,360,000 \$0 \$840,000	\$4,200,000
46475	100072881 TRC-NH 0006 (602)	TURN LANES ACCESS MANAGEMENT AND PEDESTRIAN IMPROVEMENTS AT THE INTERSECTION OF SR-6 (US-82 MCFARLAND BLVD) AND SR-13 (US-43)	1.00	RW	P	INTERSECTION 2024 IMPROVEMENTS	4057	EXEMPT NA	\$783,029 \$195,757 \$0	\$978,786
46475	100072882 TRC-NH 0006 (602)	TURN LANES ACCESS MANAGEMENT AND PEDESTRIAN IMPROVEMENTS AT THE INTERSECTION OF SR-6 (US-82 MCFARLAND BLVD) AND SR-13 (US-43)	1.00	UT	Р	INTERSECTION 2024 IMPROVEMENTS	4 4057	EXEMPT NA	\$906,665 \$226,666 \$0	\$1,133,331
46475	100072883 TRC-NH 0006 ()	TURN LANES ACCESS MANAGEMENT AND PEDESTRIAN IMPROVEMENTS AT THE INTERSECTION OF SR-6 (US-82 MCFARLAND BLVD) AND SR-13 (US-43)	1.00	CN	P	INTERSECTION 2024 IMPROVEMENTS	4 4057	EXEMPT NA	\$3,636,000 \$404,000 \$0	\$4,040,000
42996	100068733 NH 0006 ()	INTERSECTION IMPROVEMENTS ON SR-6 (US-82 / MCFARLAND BOULEVARD) AT SR-69	0.41	RW	Р	INTERSECTION 2025 IMPROVEMENTS	5 4051	NA	\$2,817,192 \$704,298 \$0	\$3,521,490
42996	100068734 NH 0006 ()	INTERSECTION IMPROVEMENTS ON SR-6 (US-82 / MCFARLAND BOULEVARD) AT SR-69	0.41	UT	Р	INTERSECTION 2025 IMPROVEMENTS	5 4051	NA	\$6,868,000 \$1,717,000 \$0	\$8,585,000

42996	100068735 NH 0006 ()	INTERSECTION IMPROVEMENTS ON SR-6 (US-82 / MCFARLAND BOULEVARD) AT SR-69	0.41	CN	Р	INTERSECTION 20 IMPROVEMENTS	26 405	51	NA	\$5,783,859 \$1,445,965 \$0	\$7,229,823
46385	100073299 ATRP2-63-2021- 488 ()	ADDING/EXTENDING TURN LANES SHARED USE PATH ACCESS MANAGEMENT IMPROVEMENTS AND TRAFFIC SIGNAL MODIFICATIONS AT THE SR-215/2ND AVENUE INTERSECTION	0.00	CN	Р	INTERSECTION 20 IMPROVEMENTS	024 501	0 EXEMPT	NA	\$428,854 \$107,214 \$0	\$536,068
46445	100073301 ATRP2-63-2021- 375 ()	INTERSECTION IMPROVEMENTS ON SR-13(US-43) AT MITT LARY ROAD IN NORTHPORT	0.00	CN	Р	INTERSECTION 20 IMPROVEMENTS	)24 501	1 EXEMPT	NA	\$643,281 \$160,820 \$0	\$804,102
49121	100076399 ATRP2-63-2023- 499 ()	INTERSECTION IMPROVEMENTS AT I- 20/59 AND DAIMLER BENZ BOULEVARD INTERCHANGE (EXIT 89) INCLUDING ADDITIONAL THRU LANES TURN LANES AND NEW TRAFFIC SIGNAL	0.00	CN	P	INTERSECTION 20 IMPROVEMENTS	25 501	3 EXEMPT	NA	\$4,712,153 \$1,178,038 \$0	\$5,890,191
21531	100038399 BR 0005 ()	BRIDGE REMOVAL ON SR-5 (US-11) OVER ABANDONED L AND N RAILROAD (BIN 005799 AND 005800) NEAR CHAMBLEE AVENUE	0.50	CN	Р	OVERPASS 20 REMOVAL	024 403	30	NA	\$25,988,561 \$6,497,140 \$0	\$32,485,701
21531	100057835 BR 0005 (565)	BRIDGE REMOVAL ON SR-5 (US-11) OVER ABANDONED L AND N RAILROAD (BIN 005799 AND 005800) NEAR CHAMBLEE AVENUE	0.88	UT	Р	OVERPASS 20 REMOVAL	024 403	80	NA	\$0 \$716,800 \$0	\$716,800
47564	100074254 IM I059 (439)	RESURFACING I-59 FROM CR-211 TO THE TUSCALOOSA COUNTY LINE	8.36	CN	Р	PREVENTATIVE 20 MAINTENANCE LEVEL 1	24 406	60 EXEMPT	NA	\$0 \$744,800 \$0	\$744,800
42964	100075367 NH 0013 (637)	RESURFACING ON SR-13 (US-43) FROM 0.27 MILE SOUTH OF NORTHSIDE ROAD TO FAYETTE COUNTY LINE	8.54	FM	Р		024 406	61 EXEMPT	NA	\$0 \$130,000 \$0	\$130,000
42964	100075250 NH 0007 ()	RESURFACING AND PLANING ON SR-7 (US-11) FROM SR-6 (US-82) TO PLEASANT HILL DRIVE	5.27	FM	P	PREVENTATIVE 20 MAINTENANCE LEVEL 2	25 405	59 EXEMPT	NA	\$0 \$0 \$53,035,254	\$53,035,254
42964	100077126 STPAA-HSIP 0216 ()	RESURFACING AND 2 SAFETY WIDENING ON SR-216 FROM SR-215 TO LOCK 17 ROAD	11.99	FM	Р	PREVENTATIVE 20 MAINTENANCE LEVEL 2 W/ SAFETY WIDEN	24 903	32 EXEMPT	NA	\$0 \$0 \$17,568,609	\$17,568,609
42964	100077126 STPAA-HSIP 0216 ()	RESURFACING AND 2 SAFETY WIDENING ON SR-216 FROM SR-215 TO LOCK 17 ROAD	11.99	FM	Р	PREVENTATIVE 20 MAINTENANCE LEVEL 2 W/ SAFETY WIDEN	903	32 EXEMPT	NA	\$0 \$1,200,000 \$0	\$1,200,000

47203	100073781 CRPTL 6321 (252)	RESURFACINGSIDEWALK INSTALLATION ANGLED PARKING SPACES AND LIGHTING ON MAIN AVENUE FROM 5TH STREET TO MCFARLAND BOULEVARD (SR-6/US-82) TO INCLUDE INTERSECTION IMPROVEMENTS (REALIGNMENT OF 10TH STREET AND ADDING A TURN LANE AT PARK STREET)	1.66	RW	P	RESURFACING	2024	7046	EXEMPT NA	\$0 \$1,041,100 \$0	\$1,041,100
47203	100073782 STPSU-CRPTL 6321 ()	RESURFACINGSIDEWALK INSTALLATION ANGLED PARKING SPACES AND LIGHTING ON MAIN AVENUE FROM 5TH STREET TO MCFARLAND BOULEVARD (SR-6/US-82) TO INCLUDE INTERSECTION IMPROVEMENTS (REALIGNMENT OF 10TH STREET AND ADDING A TURN LANE AT PARK STREET)	1.66	CN	P	RESURFACING	2024	7046	EXEMPT NA	\$193,577 \$0 \$48,394	\$241,971
47203	100073782 STPSU-CRPTL 6321 ()	RESURFACINGSIDEWALK INSTALLATION ANGLED PARKING SPACES AND LIGHTING ON MAIN AVENUE FROM 5TH STREET TO MCFARLAND BOULEVARD (SR-6/US-82) TO INCLUDE INTERSECTION IMPROVEMENTS (REALIGNMENT OF 10TH STREET AND ADDING A TURN LANE AT PARK STREET)	1.66	CN	P	RESURFACING	2024	7046	EXEMPT NA	\$582,287 \$0 \$582,287	\$1,164,574
47537	100074221 STPSU 6322 (251)	RESURFACING OF TUSCALOOSA CITY STREETS:OLD COLONY RD FROM WATERMELON RD TO NORTHRIDGE RD;JOE MALLISHAM PKWY/BOONE BLVD FROM CITY LIMIT TO SR-6(US- 82);JACK WARNER PKWY FROM SR- 6(US-82) TO CITY LIMIT;DR ED HILLARD DR FROM 15TH TO UNIVERSITY BLVD	7.11	CN	P	RESURFACING	2023	7049	EXEMPT NA	\$204,235 \$0 \$51,059	\$255,294
49020	100076035 IAR-063-000-026 ()	RESURFACING ON WALLACE FERRY ROAD/BLACKBURN ROAD FROM SR-69 TO THE WALKER COUNTY LINE TO BENEFIT PEABODY ENERGY	6.90	CN	Р	RESURFACING	2023	11022	EXEMPT NA	\$1,760,000 \$0 \$440,000	\$2,200,000
46997	100075255 RHCH RR22 (908)	RR XING HAZARD ELIMINATION TO INSTALL RAISED MEDIAN SEPARATORS WITH DELINEATORS AT DOT NO(S).: 726011V ON 6TH AVE. EAST 726140K ON 35TH ST. 726017L ON	0.00	CN	Р	RR CROSSING IMPROVEMENTS	2023	9031	EXEMPT NA	\$167,713 \$0 \$167,713	\$335,426

42699	100068091 HSIP I059 (414)	INTERCHANGE AND SAFETY IMPROVEMENTS AT I-59/I-20 ON- RAMPS AND OFF-RAMPS AT EXIT 79 (SR-7/US-11 INTERSECTION)	0.10	UT	Р	SAFETY IMPROVEMENTS		9026		NA	\$2,643,581 \$660,895 \$0	\$3,304,476
42699	100068092 HSIP I059 (414)	INTERCHANGE AND SAFETY IMPROVEMENTS AT I-59/I-20 ON- RAMPS AND OFF-RAMPS AT EXIT 79 (SR-7/US-11 INTERSECTION)	0.43	CN	Р	SAFETY IMPROVEMENTS	2024	9026		NA	\$1,250,000 \$0 \$1,250,000	\$2,500,000
47725	100074995 ATRP2-63-2022- 123 ()	ACCESS MANAGEMENT IMPROVEMENTS (DRIVEWAY RECONFIGURATION MEDIAN ISLANDS SIDEWALKS LANDSCAPING LIGHTING AND SIGNALS) ON SR-216 FROM COVERED BRIDGE ROAD TO GEORGE RICHMOND PARKWAY	0.30	CN	P	SAFETY IMPROVEMENTS		5012	EXEMPT	NA	\$205,177 \$0 \$51,294	\$256,471
36383	100068201 STPAA NR18 (919)	CURB RAMP INSTALLATION ON STATE ROUTES 5 6 7 13 69 171 215 216 297 AND 300 IN TUSCALOOSA COUNTY	0.00	CN	Р	SIDEWALK	2024	0		NA	\$178,132 \$0 \$178,132	\$356,264
47337	100073935 IAR-063-000-025 ()	TRAFFIC SIGNALS INSTALLATION AND ROADWAY IMPROVEMENTS ON M-CLASS BOULEVARD AT MERCEDES DRIVE AND I-20 WESTBOUND RAMP INTERSECTIONS TO BENEFIT MERCEDES-BENZ US INTERNATIONAL AND SCHNELLECKE LOGISTICS	0.00	CN	P	SIGNALIZATION	2023	11020	EXEMPT	NA	\$721,868 \$0 \$721,868	\$1,443,736
49021	100076036 IAR-063-000-027 ()	ADDITION OF TURN LANES AND INSTALLATION OF TRAFFIC SIGNALS ON MERCEDES DRIVE AND M-CLASS BOULEVARD TO BENEFIT MERCEDESBENZ US INTERNATIONAL	0.00	CN	Р	SIGNALIZATION	2023	11021	EXEMPT	NA	\$2,711,982 \$677,996 \$0	\$3,389,978
49185	100076231 STPSU 6324 ()	RESURFACING ROUNDABOUT AND SHARED USE PATH ON CR-30 (5TH STREET) FROM CITY LIMITS TO MAIN AVENUE	1.52	PE	Р	STREETSCAPE	2024	7059	EXEMPT	NA	\$533,850 \$0 \$533,850	\$1,067,700
49185	100076232 STPSU 6324 ()	RESURFACING ROUNDABOUT AND SHARED USE PATH ON CR-30 (5TH STREET) FROM CITY LIMITS TO MAIN AVENUE	1.52	UT	Р	STREETSCAPE	2026	7059	EXEMPT	NA	\$2,195,832 \$0 \$548,958	\$2,744,790
49185	100076233 STPSU 6324 ()	RESURFACING ROUNDABOUT AND SHARED USE PATH ON CR-30 (5TH STREET) FROM CITY LIMITS TO MAIN AVENUE	1.52	CN	Р	STREETSCAPE	2026	7059	EXEMPT	NA	\$205,177 \$0 \$51,294	\$256,471

12174	100076314 STPSU 6325 ()	SIDEWALK SHARED-USE PATH STORM SEWER AND UTILITY IMPROVEMENTS ALONG UNIVERSITY BLVD AND INTERSECTION REALIGNMENTS AT 30TH AVE AND AT CRESCENT RIDGE RD	0.60	CN	P	STREETSCAPE	2025	7060	EXEMPT	NA	\$2,711,982 \$677,996 \$0	\$3,389,978
1935	100008460 STPSU 6317 ()	MARTIN LUTHER KING BOULEVARD FROM SNOWS MILL AVENUE TO SR-69 ADD TURN LANES REALIGNMENT OF INTERSECTIONS SIDEWALKS AND LIGHTING	1.15	CN	Р	TURN LANES	2024	7006.1		NA	\$44,168 \$0 \$11,042	\$55,210
49990	100077284 UMTAC TR24 ()	SECTION 5310 TRANSIT FOCUS ON SENIOR CITIZENS OF TUSCALOOSA CAPITAL ROLLING STOCK (1 MV/2 HRV/H1) FY-2023	0.00	TR	Р	UNCLASSIFIED	2024	0	EXEMPT	NA	\$516,150 \$0 \$516,150	\$1,032,300
49674	100076878 FTA9 TR24 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2021	0.00	TR	Р	UNCLASSIFIED	2024	0	EXEMPT	NA	\$1,150,000 \$0 \$1,150,000	\$2,300,000
49677	100076882 FTA3C TR24 ()	SECTION 5339 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2023	0.00	TR	Р	UNCLASSIFIED	2024	0	EXEMPT	NA	\$1,517,814 \$0	\$1,897,268
49687	100076892 FTA9 TR24 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2022	0.00	TR	Р	UNCLASSIFIED	2024	0	EXEMPT	NA	\$370 454 \$962,186 \$0 \$240 547	\$1,202,733
49708	100076915 FTA9 TR24 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2022	0.00	TR	Р	UNCLASSIFIED	2024	0	EXEMPT	NA	\$205,177 \$0 \$51,294	\$256,471
49779	100077001 FTA9 TR24 ()	LEVEL OF EFFORT-SECTION 5307- TUSCALOOSA(APPORTIONMENT FY 22)	0.00	TR	Р	UNCLASSIFIED	2024	0	EXEMPT	NA	\$205,177 \$0 \$51,294	\$256,471
49678	100076883 FTA9 TR25 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2023	0.00	TR	Р	UNCLASSIFIED	2025	0	EXEMPT	NA	\$2,711,982 \$677,996 \$0	\$3,389,978
49679	100076884 FTA3C TR25 ()	SECTION 5339 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2024	0.00	TR	Р	UNCLASSIFIED	2025	0	EXEMPT	NA	\$0 \$210,000	\$210,000
49688	100076893 FTA9 TR25 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2023	0.00	TR	Р	UNCLASSIFIED	2025	0	EXEMPT	NA	\$0 \$220,000 \$0	\$220,000
49709	100076916 FTA9 TR25 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2022	0.00	TR	Р	UNCLASSIFIED	2025	0	EXEMPT	NA	\$76,685 \$0 \$8,521	\$85,205
49874	100077097 FTA9 TR25 ()	LEVEL OF EFFORT-SECTION 5307- TUSCALOOSA(APPORTIONMENT FY 23)	0.00	TR	P	UNCLASSIFIED	2025	0	EXEMPT	NA	\$95,537 \$10,615 \$0	\$106,152

49675	100076879 FTA9 TR26 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2023	0.00	TR	Р	UNCLASSIFIED	2026 0	EXEMPT NA	\$1,513,303 \$168,145 \$0	\$1,681,448
49680	100076885 FTA9 TR26 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2024	0.00	TR	Р	UNCLASSIFIED	2026 0	EXEMPT NA	\$855,546 \$95,061 \$0	\$950,607
49681	100076886 FTA3C TR26 ()	SECTION 5339 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2025	0.00	TR	Р	UNCLASSIFIED	2026 0	EXEMPT NA	\$0 \$6,300,000 \$0	\$6,300,000
49875	100077098 FTA9 TR26 ()	LEVEL OF EFFORT-SECTION 5307- TUSCALOOSA (APPORTIONMENT FY 24- EST)	0.00	TR	Р	UNCLASSIFIED	2026 0	EXEMPT NA	\$0 \$753,687 \$0	\$753,687
50059	100077370 FTA9 TR26 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2025	0.00	TR	Р	UNCLASSIFIED	2026 0	EXEMPT NA	\$0 \$1,794,882 \$0	\$1,794,882
50060	100077371 FTA9 TR26 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2024	0.00	TR	Р	UNCLASSIFIED	2026 0	EXEMPT NA	\$0 \$1,800,274 \$0	\$1,800,274
49682	100076887 FTA9 TR27 ()	SECTION 5307 TUSCALOOSA TRANSIT OPERATING ASSISTANCE APPORTIONMENT YEAR FY 2025	0.00	TR	Р	UNCLASSIFIED	2027 0	EXEMPT NA	\$7,676,000 \$1,919,000 \$0	\$9,595,000
49683	100076888 FTA9 TR27 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2025	0.00	TR	Р	UNCLASSIFIED	2027 0	EXEMPT NA	\$6,464,000 \$1,616,000 \$0	\$8,080,000
49684	100076889 FTA9 TR27 ()	SECTION 5307 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2026	0.00	TR	Р	UNCLASSIFIED	2027 0	EXEMPT NA	\$5,252,000 \$1,313,000 \$0	\$6,565,000
49685	100076890 FTA3C TR27 ()	SECTION 5339 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2026	0.00	TR	Р	UNCLASSIFIED	2027 0	EXEMPT NA	\$0 \$3,500,000 \$0	\$3,500,000
49686	100076891 FTA3C TR27 ()	SECTION 5339 TUSCALOOSA TRANSIT CAPITAL APPORTIONMENT FY 2027	0.00	TR	Р	UNCLASSIFIED	2027 0	EXEMPT NA	\$0 \$1,980,000 \$0	\$1,980,000
49876	100077099 FTA9 TR27 ()	LEVEL OF EFFORT-SECTION 5307- TUSCALOOSA(APPORTIONMENT FY 25- EST)	0.00	TR	Р	UNCLASSIFIED	2027 0	EXEMPT NA	\$81,608,000 \$20,402,000 \$0	\$102,010,000
48934	100076350 STPSU 0007 ()	CONCRETE PAVEMENT REPLACEMENT ON SR-7 (US-11) AT LOWER COALING ROAD (READY MIX)	2.04	UT	Р	WIDENING AND RESURFACING (RDWY)	2023 705	7 EXEMPT NA	\$48,000 \$0 \$12,000	\$60,000
48934	100076337 RACR-063-007- 011 ()	CONCRETE PAVEMENT REPLACEMENT ON SR-7 (US-11) AT LOWER COALING ROAD (READY MIX)	2.04	CN	Р	WIDENING AND RESURFACING (RDWY)	2025 500	9 EXEMPT NA	\$600,000 \$0 \$150,000	\$750,000

## 3.0 Financial Plan

#### 3.1 Description

The financial plan is an organized, educated attempt to ensure that funds are available to implement the projects identified on the TIP. However, since exact costs are not known until projects are complete and since expected revenues are sometimes less than estimated, the plan is not perfect. Some projects that are listed on the TIP will not be started in the designated year due to these problems. The financial plan is illustrated in Table 2.

Table 2 lists the total amount of funds in most funding categories available in Tuscaloosa County (MPO planning area) each fiscal year. The table also summarizes the funds that will be used in Tuscaloosa County (MPO planning area) in each funding category by year and the percentage of funds used in the County. The funding amounts listed in Table 2 include only the federal portion with the exception of two of the funding categories. The State Funded Projects and the System Maintenance Projects are in total costs because only state funds are utilized. The federal portion for most funding categories is 80 percent.

As shown in Table 2, the TIP is financially constrained by year, and no funding deficits are expected. No new revenue sources are included in the funding estimates. The Tuscaloosa Area TIP uses only currently available revenue sources. All project costs were factored to year-of-expenditure dollars utilizing a factor of one percent per year.

#### 3.2 Process

The Tuscaloosa Area MPO worked with the Tuscaloosa County Parking and Transit Authority (TCPTA) and ALDOT to develop the financial plan. The TCPTA provided the MPO staff with estimated project costs for the TIP years. The MPO staff verified the available FTA funds for fiscal year 2023 and assisted the TCPTA in estimating the funding marks for fiscal years 2024 and 2027. The MPO staff provided this information to ALDOT. ALDOT added the information to their project management system where it became part of the local TIP and the STIP.

ALDOT provided the Tuscaloosa Area MPO with project lists that had been balanced against expected revenue in May 2023. The lists covered all federal and state funding categories that were scheduled to be used in the Tuscaloosa Area from 2023 through 2027. The project lists were printed from the MPO Portal, an online TIP development tool. The MPO staff verified the local funding information on the project lists. The project lists from the MPO Portal system are the tables used in Chapter 2.0 of the TIP.

In May 2023, ALDOT provided the Tuscaloosa Area MPO with funding estimates for the Surface Transportation Attributable (STA) program. Generally, projects that use the STA program are sponsored and matched by local governments. In the Tuscaloosa area, this funding category is used on locally owned and maintained roads and projects. ALDOT expects the local governments, working through the MPO, to schedule and balance projects that use this funding source. The Tuscaloosa Area MPO uses the

scheduling process included in Appendix D for this purpose. Table 3 is the balance sheet for the STA funding category.

## 3.3 Fiscal Constraint Requirement

The Alabama Department of Transportation confirmed the fiscal constraint of projects administered by the Department in this TIP. The local governments have established that local funds will be available to match the projects included in the Surface Transportation Attributable (STA) program. Tables 2 and 3 illustrate the fiscal constraint of the TIP.

# ALDOT SPREADSHEET FOR ALL TIP Fiscal Years 2024 Through 2027 - Financial Plan Tuscaloosa Area MPO

	2024	2025	2026	2027
Surface Transportation Attributable Projects				
Carryover From Previous Year (Federal Funds Only)	\$33,842,716	\$12,072,732	\$5,113,332	\$5,213,944
Apportionment (Federal Funds Only)	\$5,540,600	\$5,540,600	\$5,540,601	\$4,945,726
Funds Available to the MPO for Programming (Federal Funds Only)	\$39,383,316	\$17,613,332	\$10,653,933	\$10,159,670
Estimated Cost of Planned Projects (Federal Funds Only)	\$27,310,584	\$12,500,000	\$5,439,989	\$2,585,859
Balance Forward (Federal Funds Only)	\$12,072,732	\$5,113,332	\$5,213,944	\$7,573,811
Other Surface Transportation Program Projects (includes Bridge projects not on NH System)				
Funds Available for Programming (Federal Funds Only)	\$87,000,000	\$21,150,841	\$21,150,841	\$21,150,841
MPO Area Estimated Cost of Planned Projects (Federal Funds Only)	\$86,194,388	\$0	\$0	\$0
Percentage Programmed in the MPO Area (Federal Funds Only)	99%	0%	0%	0%
National Highway Performance Program ( APD, IM, Bridge projects on NH System)				
Funds Available for Programming (Federal Funds Only)	\$85,000,000	\$15,000,000	\$33,000,000	\$8,219,537
MPO Area Estimated Cost of Planned Projects (Federal Funds Only)	\$84,912,323	\$14,460,184	\$32,485,701	\$0
Percentage Programmed in the Tuscaloosa Area (Federal Funds Only)	100%	96%	98%	0%
Appalachian Highway System Projects				
State Funds Available for Programming (Total Funds)	\$0	\$0	\$0	\$0
MPO Area Estimated Cost of Planned Projects (Total Funds)	\$0	\$0	\$0	\$0
Percentage Programmed in the MPO Area (Total Funds)	0%	0%	0%	0%
Transportation Alternatives (Tables 5 & 8)				
Funds Available for Programming (Federal Funds Only)	\$544,539	\$544,539	\$544,539	\$544,539
MPO Area Estimated Cost of Planned Projects (Federal Funds Only)	\$0	\$0	\$0	\$0
Percentage Programmed in the MPO Area (Federal Funds Only)	0%	0%	0%	0%
State Funded Projects (Tables 7 & 10)				
For the Applicable for Decomposition (Olyto For the Only)	ATE 000 000	A4 004 500	A4 004 500	44 004 500
Funds Available for Programming (State Funds Only)	\$75,000,000	\$1,021,569	\$1,021,569	\$1,021,569
MPO Area Estimated Cost of Planned Projects (Total Funds)	\$74,866,563	\$0	\$0 08/	\$0
Percentage Programmed in the MPO Area (Total Funds)  Transit Projects	100%	0%	0%	0%
Funds Available for Programming (Federal Funds Only)	\$2,727,000	\$3,118,000	\$3,508,000	\$4,066,000
	<del>+-,,</del>			
MPO Area Estimated Cost of Planned Projects (Federal Funds Only)	\$2,727,000	\$3,118,000	\$3,508,000	\$4,066,000

# ALDOT SPREADSHEET FOR ALL TIP Fiscal Years 2024 Through 2027 - Financial Plan Tuscaloosa Area MPO

	2024	2025	2026	2027
Safety Projects including Railroad (Table 11)				
Funds Available for Programming (Federal Funds Only)	\$3,000,000	\$1,463,795	\$1,463,795	\$1,463,795
MPO Area Estimated Cost of Planned Projects (Federal Funds Only)	\$2,823,412	\$1,463,795	\$1,463,795	\$1,463,799
Percentage Programmed in the MPO Area (Federal Funds Only)	\$2,023,412 94%	0%	0%	0%
Covid Relief Funds (Table 12)				
Funds Available for Programming (Federal Funds Only)	\$0	\$0	\$0	\$0
MPO Area Estimated Cost of Planned Projects (Federal Funds Only)	\$0	\$0	\$0	\$0
Percentage Programmed in the MPO Area (Federal Funds Only)	0%	0%	0%	0%
Carbon Reduction Funds (Table 12)				
Funds Available for Programming (Federal Funds Only)	\$0	\$0	\$0	\$0
MPO Area Estimated Cost of Planned Projects (Federal Funds Only)	\$0	\$0	\$0	\$0
Percentage Programmed in the MPO Area (Federal Funds Only)	0%	0%	0%	0%
Rebuild Alabama Funds (Table 12)				
Funds Available for Programming (State Funds Only)	\$11,461,625	\$11,461,625	\$11,461,625	\$11,461,625
MPO Area Estimated Cost of Planned Projects (Federal Funds Only)	\$0	\$0	\$0	\$0
Percentage Programmed in the MPO Area (Federal Funds Only)	0%	0%	0%	0%
ATRIP II Funds (Table 12)				
Funds Available for Programming (State Funds Only)	\$103,433	\$103,433	\$103,433	\$103,433
MPO Area Estimated Cost of Planned Projects (Federal Funds Only)	\$0	\$0	\$0	\$0
Percentage Programmed in the MPO Area (Federal Funds Only)	0%	0%	0%	0%
Congestion Mitigation and Air Quality Projects - Birmingham Area Only				
Carryover From Previous Year (Federal Funds Only)				
Apportionment (Federal Funds Only)				
Funds Available for Programming (Federal Funds Only)				
Estimated Cost of Planned Projects (Federal Funds Only)				
Balance Forward (Federal Funds Only)				
High Priority and Congressional Earmark Projects (Money still available) This group of projects usually results from congressional action in an annual appropriations bill; these projects and the amount available for programming	g annually is an unknown factor.			
Funds Available for Programming (Federal Funds Only)	\$0	\$0	\$0	\$0
MPO Area Estimated Cost of Planned Projects (Federal Funds Only)	\$0	\$0	\$0	\$0
Percentage Programmed in the MPO Area (Federal Funds Only)	0%	0%	0%	0%

URBAN AREA TUSCALOOSA

URBAN AREA FUNDING TYPE Surface Trans MPO

PROJECT NO		PROJECT DES	CRIPTION		SCOPE	FEDERAL FUNDS	Start Date	Status	Authorized
100073785	RESURFACING ON CR-84 (CHAR	LIE SHIRLEY ROAD	) FROM SR-69 TO SR-13	(US-43)	CN	\$1,223,091	09/30/2022	Authorized	8/24/2022
100073786	RESURFACING AND SIDEWALK (US82/MCFARLAND BOULEVARD UPGRADES AT RICE VALLEY RC	) TO UNION CHAPE			PE	\$81,876	03/01/2022	Authorized	2/25/2022
100074220	RESURFACING OF TUSCALOOS, NORTHRIDGE RD; JOE MALLISH JACK WARNER PKWY FROM SR UNIVERSITY BLVD	AM PKWY/BOONE	BLVD FROM CITY LIMIT T	O SR-6(US-82);	PE	\$152,564	03/01/2022	Authorized	2/22/2022
			TOTALS FOR FISCAL	<b>YEAR</b> 2022					
	Prior FY Carryover	\$39,146,282	Authorized Projects	\$2,077,547	Unoblig	gated Balance	\$40,947,735		
	FY Apportionment	\$3,879,000	Planned Projects	\$0	Remain	ing Balance	\$40,947,735		
	FY Special Allocation	\$0	Total Project Funds	\$2,077,547					
	Total Funds	\$43,025,282							
	MARTIN LUTHER KING BOULEVAREALIGNMENT OF INTERSECTION OVER TWO MILE CREEK				RW	\$5,286,068	11/01/2022	Authorized	10/24/2022
100073787	RESURFACING AND SIDEWALK (US82/MCFARLAND BOULEVARD UPGRADES AT RICE VALLEY RC	) TO UNION CHAPE			CN	\$2,039,562	07/28/2023	Authorized	6/22/2023
100074221	RESURFACING OF TUSCALOOS, NORTHRIDGE RD; JOE MALLISHA WARNER PKWY FROM SR-6(US- UNIVERSITY BLVD	AM PKWY/BOONE E	BLVD FROM CITY LIMIT TO	O SR-6(US-82);JACK	CN	\$3,501,840	09/29/2023	Planned	
100074224	BRIDGE REPLACEMENT AND AP TWOMILE CREEK (BIN 012143) F			IG BLVD) OVER	CN	\$4,685,918	07/28/2023	Authorized	6/28/2023
100074232	INTERSECTION IMPROVEMENTS	ON SR-69 AT CR-	34 (CHARLIE SHIRLEY RC	AD)	PE	\$640,000	01/01/2023	Authorized	12/6/2022
100075229	CONCRETE PAVEMENT REPLAC STEPHENS ROAD (READY MIX)	EMENT ON SR-7 (U	IS-11) AT MIDDLE COALIN	IG ROAD AND ED	UT	\$380,000	03/01/2023	Authorized	2/1/2023
100075322	BRIDGE REPLACEMENT (BIN 142	296) ON CR-36 (ABE	ERNANT LOOP)		PE	\$183,000	04/01/2023	Authorized	3/22/2023
	CONCRETE PAVEMENT REPLAC	EMENT ON SR-7 (L	IS-11) AT LOWER COALIN	IG ROAD (READY	UT	\$400,000	09/01/2023	Planned	
	IMITA		TOTALS FOR FISCAL	YEAR 2023					
	Prior FY Carryover	\$40,947,735	Authorized Projects	\$13,214,547	Unoblig	ated Balance	\$31,689,769		
	FY Apportionment	\$3,956,581	Planned Projects	\$3,901,840	Remain	ing Balance	\$27,787,929		
	FY Special Allocation	\$0	Total Project Funds	\$17,116,387					
	Total Funds	\$44,904,316							
100008460	MARTIN LUTHER KING BOULEVA	ARD FROM SNOWS	MILL AVENUE TO SR-69	ADD TURN LANES	CN	\$12,617,086	05/31/2024	Planned	

RW

\$1,224,120 11/01/2023

Planned

INTERSECTION IMPROVEMENTS ON SR-69 AT CR-84 (CHARLIE SHIRLEY ROAD)

URBAN AREA **TUSCALOOSA** 

URBAN AREA FUNDING TYPE Surface Trans MPO

PROJECT NO		PROJECT DESC	CRIPTION		SCOPE	FEDERAL FUNDS	Start Date	Status	Authorized
100057494	INTERSECTION IMPROVEMENTS	ON SR-69 AT CR-8	34 (CHARLIE SHIRLEY RO	AD)	UT	\$693,668	01/01/2024	Planned	
100073782	RESURFACING, SIDEWALK INSTA				CN	\$3,326,299	04/26/2024	Planned	
	AVENUE FROM 5TH STREET TO INTERSECTION IMPROVEMENTS AT PARK STREET)	MCFARLAND BOUL (REALIGNMENT O	LEVARD (SR-6/US-82) TO OF 10TH STREET AND ADD	INCLUDE DING A TURN LANE					
100075323	BRIDGE REPLACEMENT (BIN 142	296) ON CR-36 (ABE	ERNANT LOOP)		RW	\$40,804	10/01/2023	Planned	
100075324	BRIDGE REPLACEMENT (BIN 142	296) ON CR-36 (ABE	ERNANT LOOP)		UT	\$81,608	11/01/2023	Planned	
100075325	BRIDGE REPLACEMENT (BIN 142	296) ON CR-36 (ABE	ERNANT LOOP)		CN	\$1,626,274	04/26/2024	Planned	
100076231	RESURFACING, ROUNDABOUT, AND SHARED USE PATH ON CR-30 (5TH STREET) FROM CIT LIMITS TO MAIN AVENUE				PE	\$420,160	10/01/2023	Planned	
			TOTALS FOR FISCAL	<b>YEAR</b> 2024					
	Prior FY Carryover	\$27,787,929	Authorized Projects	\$0	Unoblig	gated Balance	\$31,744,510		
	FY Apportionment	\$3,956,581	Planned Projects	\$20,030,020	Remair	ning Balance	\$11,714,490		
	FY Special Allocation	\$0	Total Project Funds	\$20,030,020					
	Total Funds	\$31,744,510							
•									
100053306	INTERSECTION IMPROVEMENTS	ON SR-69 AT CR-8	34 (CHARLIE SHIRLEY RO	PAD)	CN	\$5,027,869	11/08/2024	Planned	
100053306 100076314	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE	STORM SEWER AN	ND UTILITY IMPROVEMEN	NTS ALONG	CN	\$5,027,869 \$10,000,000		Planned Planned	
	SIDEWALK, SHARED-USE PATH,	STORM SEWER AN	ND UTILITY IMPROVEMEN	NTS ALONG AT CRESCENT					
	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE	STORM SEWER AN	ND UTILITY IMPROVEMEN ENTS AT 30TH AVE AND A	NTS ALONG AT CRESCENT	CN				
	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE RIDGE RD	STORM SEWER AN	ND UTILITY IMPROVEMENTS AT 30TH AVE AND A	NTS ALONG AT CRESCENT  YEAR 2025	CN	\$10,000,000	11/08/2024		
	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE RIDGE RD  Prior FY Carryover	STORM SEWER AN ECTION REALIGNMI \$11,714,490	TOTALS FOR FISCAL  Authorized Projects	NTS ALONG AT CRESCENT  YEAR 2025 \$0	CN	\$10,000,000	\$15,671,071		
	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE RIDGE RD  Prior FY Carryover FY Apportionment	\$11,714,490 \$3,956,581	ND UTILITY IMPROVEMENTS AT 30TH AVE AND A  TOTALS FOR FISCAL  Authorized Projects  Planned Projects	NTS ALONG AT CRESCENT  YEAR 2025  \$0 \$15,027,869	CN	\$10,000,000	\$15,671,071		
	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE RIDGE RD  Prior FY Carryover FY Apportionment FY Special Allocation	\$11,714,490 \$3,956,581 \$0 \$15,671,071	TOTALS FOR FISCAL  Authorized Projects  Planned Project Funds	**************************************	CN	\$10,000,000	\$15,671,071 \$643,202		
100076314	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE RIDGE RD  Prior FY Carryover FY Apportionment FY Special Allocation Total Funds  RESURFACING, ROUNDABOUT, A	\$11,714,490 \$3,956,581 \$0 \$15,671,071	TOTALS FOR FISCAL  Authorized Projects  Planned Project Funds  PATH ON CR-30 (5TH STE	\$15,027,869  REET) FROM CITY	Unoblig Remain	\$10,000,000	\$15,671,071 \$643,202	Planned	
100076314	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE RIDGE RD  Prior FY Carryover FY Apportionment FY Special Allocation Total Funds  RESURFACING, ROUNDABOUT, ALIMITS TO MAIN AVENUE RESURFACING, ROUNDABOUT, A	\$11,714,490 \$3,956,581 \$0 \$15,671,071	TOTALS FOR FISCAL  Authorized Projects  Planned Project Funds  PATH ON CR-30 (5TH STE	\$15,027,869 \$15,027,869 \$15,027,869 \$REET) FROM CITY	Unoblig Remain	\$10,000,000 gated Balance ning Balance	\$15,671,071 \$643,202	Planned	
100076314	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE RIDGE RD  Prior FY Carryover FY Apportionment FY Special Allocation Total Funds  RESURFACING, ROUNDABOUT, ALIMITS TO MAIN AVENUE RESURFACING, ROUNDABOUT, A	\$11,714,490 \$3,956,581 \$0 \$15,671,071	TOTALS FOR FISCAL  Authorized Projects  Planned Project Funds  PATH ON CR-30 (5TH STE	\$15,027,869 \$15,027,869 \$15,027,869 \$REET) FROM CITY	Unoblig Remain	\$10,000,000 gated Balance ning Balance	\$15,671,071 \$643,202	Planned	
100076314	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE RIDGE RD  Prior FY Carryover FY Apportionment FY Special Allocation Total Funds  RESURFACING, ROUNDABOUT, ALIMITS TO MAIN AVENUE  RESURFACING, ROUNDABOUT, ALIMITS TO MAIN AVENUE	\$11,714,490 \$11,714,490 \$3,956,581 \$0 \$15,671,071 AND SHARED USE	TOTALS FOR FISCAL  Authorized Projects  Planned Project Funds  PATH ON CR-30 (5TH STE  TOTALS FOR FISCAL	\$15,027,869  \$15,027,869  \$15,027,869  \$15,027,869  \$2026	Unoblig Remain  UT  CN  Unoblig	\$10,000,000  gated Balance ning Balance  \$206,060	\$15,671,071 \$643,202 10/01/2025 04/24/2026	Planned	
100076314	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE RIDGE RD  Prior FY Carryover FY Apportionment FY Special Allocation Total Funds  RESURFACING, ROUNDABOUT, ALIMITS TO MAIN AVENUE  RESURFACING, ROUNDABOUT, ALIMITS TO MAIN AVENUE  Prior FY Carryover	\$11,714,490 \$3,956,581 \$0 \$15,671,071 AND SHARED USE	TOTALS FOR FISCAL  Authorized Projects  Planned Project Funds  PATH ON CR-30 (5TH STE  TOTALS FOR FISCAL  Authorized Projects  TOTALS FOR FISCAL  Authorized Projects	\$15,027,869 \$15,027,869 \$15,027,869 \$15,027,869 \$15,027,869 \$2026 \$2026	Unoblig Remain  UT  CN  Unoblig	\$10,000,000  gated Balance  \$206,060  \$4,145,931	\$15,671,071 \$643,202 10/01/2025 04/24/2026 \$4,599,783	Planned	
100076314	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE RIDGE RD  Prior FY Carryover FY Apportionment FY Special Allocation Total Funds  RESURFACING, ROUNDABOUT, ALIMITS TO MAIN AVENUE  RESURFACING, ROUNDABOUT, ALIMITS TO MAIN AVENUE  Prior FY Carryover FY Apportionment	\$11,714,490 \$3,956,581 \$0 \$15,671,071 AND SHARED USE \$643,202 \$3,956,581	TOTALS FOR FISCAL  Authorized Projects  Planned Project Funds  PATH ON CR-30 (5TH STE  TOTALS FOR FISCAL  Authorized Project Funds	\$15,027,869 \$15,027,869 \$15,027,869 \$15,027,869 \$15,027,869 \$2026 \$2026 \$30 \$4,351,991	Unoblig Remain  UT  CN  Unoblig	\$10,000,000  gated Balance  \$206,060  \$4,145,931	\$15,671,071 \$643,202 10/01/2025 04/24/2026 \$4,599,783	Planned	
100076314	SIDEWALK, SHARED-USE PATH, UNIVERSITY BLVD AND INTERSE RIDGE RD  Prior FY Carryover FY Apportionment FY Special Allocation Total Funds  RESURFACING, ROUNDABOUT, ALIMITS TO MAIN AVENUE  RESURFACING, ROUNDABOUT, ALIMITS TO MAIN AVENUE  Prior FY Carryover FY Apportionment FY Special Allocation	\$11,714,490 \$3,956,581 \$0 \$15,671,071 AND SHARED USE AND SHARED USE \$643,202 \$3,956,581 \$0 \$4,599,783	TOTALS FOR FISCAL  Authorized Projects  Planned Project Funds  PATH ON CR-30 (5TH STE  TOTALS FOR FISCAL  Authorized Project Funds  TOTALS FOR FISCAL  Authorized Projects  TOTALS FOR FISCAL  Authorized Projects  Planned Projects  Total Project Funds	\$15,027,869 \$15,02	Unoblig Remain  UT  CN  Unoblig	\$10,000,000  gated Balance  \$206,060  \$4,145,931	\$15,671,071 \$643,202 10/01/2025 04/24/2026 \$4,599,783	Planned	

URBAN AREA TUSCALOOSA

URBAN AREA FUNDING TYPE Surface Trans MPO

**FY Special Allocation** 

**Total Funds** 

	Surface mails i	•							
PROJECT NO		PROJECT DESC	RIPTION		SCOPE	FEDERAL FUNDS	Start Date	Status	Authorized
100076225	BRIDGE REPLACEMENT (BIN 00	)3357) ON CR-38 (NO	RTHSIDE ROAD) OVER I	NORTH RIVER	UT	\$83,248	08/01/2027	Planned	
			TOTALS FOR FISCAL	<b>YEAR</b> 2027					
	Prior FY Carryover	\$247,792	Authorized Projects	\$0	Unoblig	gated Balance	\$4,204,373		
	FY Apportionment	\$3,956,581	Planned Projects	\$468,688	Remair	ning Balance	\$3,735,685		

IRBAN AREA	TUSCALOOSA

URBAN AREA FUNDING TYPE Carbon Redu MPO **PROJECT NO** PROJECT DESCRIPTION SCOPE FEDERAL FUNDS Start Date **Status Authorized** 8/4/2023 2022 TOTALS FOR FISCAL YEAR \$0 \$0 \$466,568 **Prior FY Carryover Authorized Projects Unobligated Balance** \$0 \$466,568 **FY Apportionment** \$466,568 **Planned Projects** Remaining Balance **FY Special Allocation** \$0 \$0 **Total Project Funds** \$466,568 **Total Funds** RESURFACING, SIDEWALK INSTALLATION, ANGLED PARKING SPACES, AND LIGHTING ON MAIN 100073781 RW \$8,161 09/01/2023 Planned AVENUE FROM 5TH STREET TO MCFARLAND BOULEVARD (SR-6/US-82) TO INCLUDE INTERSECTION IMPROVEMENTS (REALIGNMENT OF 10TH STREET AND ADDING A TURN LANE AT PARK STREET) **TOTALS FOR FISCAL YEAR** 2023 \$466,568 \$0 \$942,467 **Prior FY Carryover Authorized Projects Unobligated Balance FY Apportionment** \$475,899 **Planned Projects** \$8,161 Remaining Balance \$934,306 **FY Special Allocation** \$0 **Total Project Funds** \$8,161 \$942,467 **Total Funds** 100073782 RESURFACING, SIDEWALK INSTALLATION, ANGLED PARKING SPACES, AND LIGHTING ON MAIN CN \$1,410,205 04/26/2024 Planned AVENUE FROM 5TH STREET TO MCFARLAND BOULEVARD (SR-6/US-82) TO INCLUDE INTERSECTION IMPROVEMENTS (REALIGNMENT OF 10TH STREET AND ADDING A TURN LANE AT PARK STREET) **TOTALS FOR FISCAL YEAR** 2024 **Prior FY Carryover** \$934,306 **Authorized Projects** \$0 **Unobligated Balance** \$1,410,205 **FY Apportionment** \$475,899 \$1,410,205 \$0 Planned Projects Remaining Balance **FY Special Allocation** \$0 **Total Project Funds** \$1,410,205 **Total Funds** \$1,410,205

8/4/2023

\$0
\$475,899

Prior FY Carryover **FY Apportionment FY Special Allocation** \$0 \$475,899 **Total Funds** 

TOTALS FOR FISCAL	<b>YEAR</b> 2025
Authorized Projects	\$0
Planned Projects	\$0
Total Project Funds	\$0

**Unobligated Balance** \$475.899 Remaining Balance \$475,899

URBAN AREA TUSCALOOSA

URBAN AREA FUNDING TYPE Carbon Redu MPO

**PROJECT NO** SCOPE FEDERAL FUNDS Start Date **PROJECT DESCRIPTION** Status **Authorized** 

8/4/2023

Prior FY Carryover	\$475,899
FY Apportionment	\$475,899
FY Special Allocation	\$0
Total Funds	\$951.798

2026
\$0
\$0
\$0

Jnobligated Balance	\$951,798
Remaining Balance	\$951,798

8/4/2023

TOTALS FOR FISCAL YEAR 2027

Prior FY Carryover	\$951,798
FY Apportionment	\$475,899
FY Special Allocation	\$0
Total Funds	\$1,427,697

Authorized Projects	\$0
Planned Projects	\$0
Total Project Funds	\$0

Unobligated Balance	\$1,427,697	
Remaining Balance	\$1,427,697	

# FY2024 - 2027

# Transportation Improvement Program

# **Appendices**

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# **Appendix A**

# Transportation Planning Terms and Acronyms

#### **Transportation Planning Acronyms and Terms**

5th Division - Alabama Department of Transportation 5th Division, office located in Tuscaloosa, includes nine counties in West Alabama, Replaced with West Central Region in 2014

AAA - Area Agency on Aging, West Alabama AAA

AADT - Average Annual Daily Traffic count

ACS - American Community Survey; U.S. Census Bureau product; replacement for the decennial long-form data

ADA - Americans with Disabilities Act

ADAP - Alabama Disabilities Advocacy Program

ADT - Average Daily Traffic count

ALDOT - Alabama Department of Transportation

ARC - Appalachian Regional Commission

ARC - Formerly the Association for Retarded Citizens, now known as The Arc

Bicycle / Pedestrian Scale Development - Development that consists of a mix of land uses (residential, commercial, public) in close proximity, where one could comfortably walk or ride a bicycle from their origin (e.g., residence, place of employment) to a destination (e.g., place of employment, store, government facility, park)

**BPC** - Bicycle and Pedestrian Committee

BR - Bridge funding program; also BRON

CA - Capital funds (transit)

CAC - Citizens Advisory Committee; now known as CTAC

Capacity Project - (Road) a project that adds through lanes to an existing road or builds a new road; (Transit) a project that adds new routes or expands demand response/paratransit fleet

CFR - Code of Federal Regulations

CN - Construction - the final phase of a transportation project, the actual building of the project

CTAC - Citizens Transportation Advisory Committee

DOT - Department of Transportation

DPI or DPIP - Innovative/Special funding program, applies to projects specifically named in federal legislation

EPA - Environmental Protection Agency

ESWA - Easter Seals West Alabama

FAST Act - Fixing America's Surface Transportation Act (PL 114-94)

FHWA - Federal Highway Administration

FOCUS - Focus on Senior Citizens

FTA - Federal Transit Administration

Functional Classification System - a system to distinguish roads according to the type of service provided

GHG - Greenhouse Gas

GIS - Geographic Information System - a computer system that links cartographic images with databases and allows the user to create new maps and databases through various means, including overlay and query operations

IIJA - Infrastructure Investment and Jobs Act

ISTEA - Intermodal Surface Transportation Efficiency Act of 1991

ITS - Intelligent Transportation System

JARC - Job Access and Reverse Commute - Federal Transit Administration Section 5316 funding program

LAP - Language Access Plan, sometimes referred to as a Limited English Proficiency

(LEP) Plan

LEP - Limited English Proficiency

LEP Plan - Limited English Proficiency Plan - outlines how the MPO and RPO integrates people with Limited English Proficiency (LEP) into the transportation planning process - sometimes referred to as a Language Access Plan (LAP)

LOC - Local funding

Long-Range Transportation Plan - outlines projects that will be required to meet the needs of an area over an extended period of time usually 20 years, revised every four to five years

LRTP - Long-Range Transportation Plan

LVOE - Level of Effort

MAP-21 - Moving Ahead for Progress in the 21st Century Act (Public Law 112-141)

MPO - Metropolitan Planning Organization, Tuscaloosa Area MPO

MPO-Portal - web-based software used to manage and integrate the TIP and STIP processes and databases; replaced TELUS

MO - Maintenance and Operation, same as federal O&M and TSMO, ALDOT preference

MO Project - Maintenance and Operation project, same as federal O&M project and TSMO project, ALDOT preference

NAAQS - National Ambient Air Quality Standards

New Freedom - Federal Transit Administration Section 5317 funding program

NHS - National Highway System, a transportation funding category, only projects on designated NHS routes can use these funds; also NHSP

O&M - operations and management, same as MO and TSMO

O&M Project - a project that improves the operation and/or management of a transportation system; examples include turn lanes, traffic signal optimization, ITS center, same as MO Project and TSMO Project

OP - Operating funds (transit)

PARA - Parks and Recreation Authority

PE - Preliminary Engineering - the first phase of most transportation projects, the study and design of the project

PL - Metropolitan Planning Funds

Public Forum - designated time during RPO and MPO meetings in which the public or interested parties may address the Policy Committee or Advisory Committees

Public Hearing - hearings to formally present information and gather public input for projects and plans - The Tuscaloosa Area MPO and West Alabama RPO do not hold public hearings. The Alabama Department of Transportation and local governments conduct public hearings for specific projects.

Public Meeting - meetings held by the Tuscaloosa Area MPO and West Alabama RPO to review draft transportation planning documents - The Tuscaloosa Area MPO holds public meetings for the Long-Range Transportation Plan (LRTP), Transportation Improvement Program (TIP), Bicycle and Pedestrian Plan, and the Public Involvement Plan (PIP).

Public Review - public reviews allow anyone to examine and comment on draft documents during a specified period of time - The Tuscaloosa Area MPO and West Alabama RPO holds public reviews for the Unified Planning Work Program (UPWP), Transportation Improvement Program (TIP), Long-Range Transportation Plan (LRTP), Public Involvement Plan (PIP), and Bicycle and Pedestrian Plan. During the review period, draft documents are available on the internet, the West Alabama Regional Commission, and the Transit Authority. The review period extends from the date the MPO or RPO adopts the draft document for public review until the MPO or RPO adopts the final document, generally two months.

ROW - Right of Way - a phase of transportation projects, the purchase of right of way

RPO - Rural Planning Organization, West Alabama RPO

RW - Right of Way - a phase of transportation projects, the purchase of right of way

SAFETEA-LU - Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users - (Pub. L. 109–59, August 10, 2005)

Section 504 of the Rehabilitation Act of 1973 - protects qualified individuals from discrimination based on the disability

Section 5303 - Federal Transit Administration funding program for technical studies

Section 5307 - Federal Transit Administration funding program for urban area transit capital and operating expenses, see Section 5339

Section 5309 - Federal Transit Administration funding program for capital transit improvements

Section 5310 - Federal Transit Administration funding program for elderly and disabled transit capital assistance

Section 5311 - Federal Transit Administration funding program for rural area transit capital and operating expenses

Section 5316 - Federal Transit Administration funding program for job access and reverse commute transit, also known as JARC

Section 5317 - Federal Transit Administration funding program for new Americans with Disabilities Act transit assistance, also known as New Freedoms

Section 5339 - Federal Transit Administration funding program for bus and bus facilities; replaced Section 5309 in MAP-21, eligible to 5307 recipients

SHSP - Strategic Highway Safety Plan

SPR - State Planning and Research funds

ST - State funding

STP - Surface Transportation Program

STAA - Surface Transportation Any Area funding category, represents funds that may be used anywhere in the state, ALDOT has the authority to allocate these funds

STIP - State Transportation Improvement Program

STOA - Surface Transportation Other Area funding category, represents funds that are used in Urban Areas with populations less than 200,000

STP - Surface Transportation Program, a transportation funding category, Urban Areas are allocated an amount of funds annually based on a specific per capita dollar amount

TAP - Transportation Alternatives Program

TARC - Tuscaloosa Association of Retarded Citizens, also known as The ARC

TAZ - Transportation Analysis Zone - districts used for computer traffic modeling

TCC - Technical Coordinating Committee

TCPTA - Tuscaloosa County Parking and Transit Authority, also known as Tuscaloosa Metro Transit, Tuscaloosa Trolley, the Authority

TDOT - Tuscaloosa Department of Transportation

TEA-21 - Transportation Equity Act of the 21st Century

TIP - Transportation Improvement Program - a list of funded MPO projects slated to begin over a four-year period, revised every four years

Title VI - Title VI of the *Civil Rights Act of 1964, 42 USC 2000d* (Nondiscrimination in Federally Assisted Programs)

TMA - Transportation Management Area, area designated by the Secretary of Transportation, having an urbanized area population of over 200,000

TR - Transit project

Transportation Enhancement (TE) Funds - Under pre-MAP-21 legislation, ten percent of all Surface Transportation Program funds allocated to a state are required to be spent on enhancement projects. Eligible projects include, but are not limited to, acquisition of historic sites and construction of pedestrian or bicycle facilities

TSMO - Transportation System Management and Operations, same as MO and O&M

TSMO Project - a project that improves the operation and/or management of a transportation system; examples include turn lanes, traffic signal optimization, ITS center, same as MO Project and O&M Project

UCP - United Cerebral Palsy

UMTA - Urban Mass Transit Administration; now known as FTA

UPWP - Unified Planning Work Program - a set of tasks that the WARC staff is committed to perform over a fiscal year, revised annually

Urban Area Boundary - boundary surrounding a Census Bureau-defined urbanized area, established by the MPO with ALDOT and FHWA approval

UT - Utility Construction - a phase of transportation projects, the relocation of utilities

WAPDC - West Alabama Planning and Development Council; now known as West Alabama Regional Commission (WARC)

WARC - West Alabama Regional Commission

WARPO - West Alabama Rural Planning Organization

West Central Region - Alabama Department of Transportation Region, office located in Tuscaloosa County, includes 14 counties in West Alabama, Replaced the 5<sup>th</sup> Division in 2014

# Appendix B Key to TIP Tables

# **Key to TIP Tables**

Sponsor ALDOT FOCUS		Description Alabama Department of Transportation FOCUS on Senior Citizens
Scope		Description
CN		Construction
PE		Preliminary Engineering
RW		Right-of-Way Acquisition
TR		Transit
UT		Utility Relocation
Status P		<b>Description</b> Planned
Conformity		
Year		Description
NA		Not Applicable
Other ITS		<b>Description</b> Intelligent Transportation System
FANBR	PROGRAM DESCRIPTION	Description
99004	G.O. ROADWAY SHOULDER REPAIR	G.O. Roadway Shoulder Repair
99005	G.O. BRIDGE PAINTING	G.O. Bridge Painting
99006	G.O. TRAFFIC SIGNAL UPGRADING	G.O. Traffic Signal Upgrading
99007	G.O. MAINTENANCE EMERGENCY FUN	G.O. Maintenance Emergency Fund
99008	G.O. STATE PARK PROJECTS	G.O. State Park Projects
99009	G.O. MISCELLANEOUS	G.O. Miscellaneous
99014 99015	G.O. ROADWAY PAVED SHOULDER RE G.O. BRIDGE REPAIR	G.O. Roadway Paved Shoulder Repair G.O. Bridge Repair
99016	G.O. TRAFFIC SIGN UPGRADING	G.O. Traffic Sign Upgrading
99016	G.O. ROADWAY CONCRETE REHAB	G.O. Roadway Concrete Rehabilitation
99025	G.O. BRIDGE STRENGTHENING	G.O. Bridge Strengthening
99026	G.O. TRAFFIC LOGO PROJECTS	G.O. Traffic Logo Projects
99034	G.O. ROADWAY ROADSIDE LANDSCAP	G.O. Roadway Roadside Landscape
99035	G.O. BRIDGE INSPECTION	G.O. Bridge Inspection
99036	G.O. TRAFFIC ADOPT-A-MILE	G.O. Traffic Adopt-A-Mile
99044	G.O. ROADWAY OTHER	G.O. Roadway Other
99045	G.O. BRIDGE MANAGEMENT	G.O. Bridge Management
99046	G.O. TRAFFIC OTHER	G.O. Traffic Other
99054	G.O. ROADWAY CONTRACT MOWING	G.O. Roadway Contract Mowing
99055	G.O. BRIDGE SCOUR	G.O. Bridge Scour
99065	G.O. BRIDGE RATING	G.O. Bridge Rating
99075	G.O. BRIDGE OTHER	G.O. Bridge Other
99103	1ST DIV RESURFACING	1st Division Resurfacing
99203	2ND DIV RESURFACING	2nd Division Resurfacing
99303	3RD DIV RESURFACING	3rd Division Resurfacing
99403	4TH DIV RESURFACING	4th Division Resurfacing
99503	5TH DIV RESURFACING	5th Division Resurfacing
99603 99703	6TH DIV RESURFACING 7TH DIV RESURFACING	6th Division Resurfacing 7th Division Resurfacing
99803	8TH DIV RESURFACING	8th Division Resurfacing
99903	9TH DIV RESURFACING	9th Division Resurfacing
AAD	DEFENSE ACCESS	Defense Access
A-AD	DEFENSE ACCESS ROAD PROGRAM	Defense Access Road Program
AADB	STEA ANY AREA	Surface Transportation Any Area
AAMA	STEA ANY AREA	Surface Transportation Any Area
AAST	STEA ANY AREA	Surface Transportation Any Area
ACAP	ADV CONST APPA DEVEL	Advanced Construction Appalachian Development
ACAPD	ADV CONST APPA DEVEL	Advanced Construction Appalachian Development
ACBGBRZ	GARVEY BONDS ISSUE 1 BRIDGES	Garvey Bonds Issue 1 Bridges
ACBR	ADVANCE CONST BRIDGE	Advanced Construction Bridge
ACCB	FORMER ACBR PROJECTS	Former Advance Bridge Construction Projects
ACCF	FORMER ACF PROJECTS	Former ACF Projects
ACCR	FORMER ACIR PROJECTS	Former ACIR Projects
ACE01	APPALACHIAN COST EST UPDATE	Appalachian Cost Estimate Update
ACER	ADV CON EMERGENCY REL	Adv Con Emergency Rel
ACER8	ADV CON EMERGENCY REL H240 80%	Advanced Construction Emergency Relief H240 80%
ACF	ADV CON PRIMARY PROG	Adv Con Primary Prog
ACFP	ADVANCE CONST PRIDCE	Advance Construction Primary Program
ACGBBR	ADVANCE CONST BRIDGE	Advance Const Bridge
	GARVEY BONDS ISSUE 1 "STP"	Garvey Bonds Issue 1 "Stp"
ACHPP ACHS	AC HIGH PRIORITY CORR ADCON HAZARD ELIMINATION	Ac High Priority Corr Advanced Construction Hazard Elimination
ACHS	ADCON INTERSTATE MAINT	Advanced Construction Hazard Elimination Advanced Construction Interstate Maintenance
ACIM	ADCON INTERSTATE MAINT ADCON INTERSTATE MAINT	Advanced Construction interstate Maintenance Adcon Interstate Maint
ACIN	ADCON INTERSTATE MAINT	Advanced Construction 1 No 36Mo Payback

Advanced Construction 1 No 36Mo Payback

ACIN

ADCON I NO 36MO PYBK

ACIP ADCON INNOVATV PROJ Advanced Construction Innovative Project **ACIR** ADCON IR 36MO PAYBK Advanced Construction IR 36MO Payback **ACIR** ADCON IR 36MO PAYBK Adcon Ir 36Mo Pavbk Advanced Construction National Highway System ACNH ADCON NATIONAL HWY SYSTEM **ACNH** ADCON NATIONAL HWY SYSTEM Adcon National Hwy System Advanced Construction Maintenance Q010 ACR01 ADCON INTERSTATE MAINT Q010 ACR05 ADCON NATIONAL HWY SYSTEM Q05 Advanced Construction National Highway System Q05 ACR10 ADVANCE CONST BRIDGE Q10 Advanced Construction Bridge Q10 ACR20 AC STEA OTHER THAN 200K URBAN Advanced Construction Surface Transportation Other Than 200,000 Urban Advanced Construction Surface Transportation Any Area Regular Q240 H240 ACR24 ADV CONS STPAA REG Q240 H240 ACR92 AC HIGH PRIORITY CORR Advanced Construction High Priority Corridor ACR98 ADV CONST APPA DEVEL Q98 Advanced Construction Appalachian Development Q98 Advanced Construction Rural Access ACRA ADCON RURAL ACCESS **ACSTP** ADVANCED CONST STP Advanced Const Stp ACSTPAA ADV CONS STPAA REG Adv Cons Stpaa Reg ACSTPOA AC STEA OTHER THAN 200K URBAN Ac Stea Other Than 200K Urban AD CONTROL APPN 649 Advanced Construction Appalachian 649 AD49 AD88 AD CONTROL APPN 688 Advanced Construction Appalachian 688 **AEROF** FEDERAL AERONAUTICS **Federal Aeronautics AEROF** FEDERAL AERONAUTICS Federal Aeronautics STATE AERONAUTICS State Aeronautics **AEROS AEROS** STATE AERONAUTICS State Aeronautics AFS **DEMO N BHAM BELTLINE** Demo N Bham Beltline AHCE APPALACIAN HWY PROG 19 Appalachian Highway Program 19 **AHPP** AC HIGH PRIORITY CORR Advanced Construction High Priority Corridor STEA OTHER THAN 200K ANNISTON Surface Transportation Other Than 200,000 Anniston ANST Surface Transportation Other Than 200,000 Auburn / Opelika AOST STEA OTHER THAN 200K AUB/OPE AP54G APPAI ACHIAN 2002 54G0 Appalachian 2002 54G0 APD APPALACHIAN DEV HWY SYS Appalachian Dev Hwy Sys Appalachian Development Highway System 2001 APD01 APPALACHIAN DEV HWY SYS 2001 Appalachian Development Q98 - Regular Obligation Authority APD54 APPALACHIAN DEV Q98-REG OBL AU APD6 APPALACHIAN DEV FY86 Appalachian Development Fiscal Year 1986 Appalachian Special Funds APD7 APPALACHIAN SPECIAL FUNDS APD8 T21&STEA APPALACHIAN DEV T21 and ISTEA Appalachian Development APD8H APPALACHIAN DEV HWY STEA03 Appalachian Development Highway Surface Transportation 2003 APD9 APD CORR X APPN54D Appalachian Corridor X APPN54D APD98 Q980 APPALACHIAN DEV Q980 Appalachian Development **APDV** APPALACHIAN DEVELOP Appalachian Development APDX APPALACHIAN DEV HWY DEMOS Appalachian Development Highway Demonstration Appalacian Hwy API APPALACIAN HWY APL04 APPALACHIAN LOCAL ACCESS FY 04 Appalachian Local Access Fiscal Year 2004 APL6 APPALACHIAN LOCAL AC Appalachian Local Access **APLA** APPALACHIAN LOCAL AC Appalachian Local Access APPA LOC AC OLD FUND Appalachian Local Access Old Fund **APLO** APSP AIRPORT PROJECT SPONSORSHIP PR Airport Project Sponsorship Pr **AQCM** STEA CONGESTION MGT & AIR QU Surface Transportation Congestion Management and Air Quality **ASAP** ACCELERATED SAFETY ACTIVITIES Accelerated Safety Activities ASD01 ALABAMA STATE DOCKS Alabama State Docks Alabama State Docks ASD01 ALABAMA STATE DOCKS Advanced Construction Surface Transportation Program ASTP ADVANCED CONST STP BAC DUI. 08 BLOOD ALCOHOL Dui. 08 Blood Alcohol BACP DUI. 08 BLOOD ALCOHOL DUI .08 Blood Alcohol **BACPH** DUI .08 BLOOD ALCOHOL H080/HN1 DUI .08 Blood Alcohol H080/HN1 BBIA BR REPL INDIAN AFFAIRS Bridge Replacement Indian Affairs BFI T SFTY INCENT SEAT BELT APPORT Sfty Incent Seat Belt Apport BELT4 SFTY INCENT SEAT BELT APPORT Safety Incentive Seat Belt Apportionment Safety Incentive Seat Belt TEA21 BFI T9 SFTY INCENT SEAT BELT TEA21 BELTH SFTY INCENT SEAT BELT H09 Safety Incentive Seat Belt H09 BHDB STEA URBAN AREA BIRMINGHAM Surface Transportation Urban Area Birmingham STEA URBAN AREA BIRMINGHAM Surface Transportation Urban Area Birmingham **BHMA BHRE** STEA FUNDING RESTORATION B'HAM Surface Transportation Restoration Birmingham STEA URBAN AREA BIRMINGHAM **BHST** Surface Transportation Urban Area Birmingham BR **BR REPLACEMENT** Br Replacement BRD9 **BR DISCRETIONARY Q06** Bridge Discretionary Q06 **BRDF** Bridge Replacement Discretionary Fund BR REPL DISCR FUND **BROF** BR REPL 15% OFF SYST Bridge Replacement 15% Off System BR REPLACEMENT 15% OFF SYS Bridge Replacement 15% Off System BROFH BRON BR REPL 65% ON SYSTM Bridge Replacement 65% On System BRONH BR REPLACEMENT 65% ON SYS Bridge Replacement 65% On System Bridge Replacement Optional 20% **BROP BR REPL OPTIONAL 20%** BROPH BR REPLACEMENT 20% OPT Bridge Replacement Optional 20% Bridge Replacement BRPI BRIDGE REPLACEMENT BRZ BR REPLACEMENT 15% OFF SYS Br Replacement 15% Off Sys BRZ BR REPLACEMENT 15% OFF SYS Br Replacement 15% Off Sys CA AD CONTROL APPN Ad Control Appn CA AD CONTROL APPN Ad Control Appn CDEM I10/I65 CONNECT DEMO I-10 / I-65 Connection Demonstration CESR **RURAL SECONDARY ACCT 4317** Rural Secondary Account 4317

Hwy Xing Fed Project

CFP

HWY XING FED PROJECT

CFP HWY XING FED PROJECT Hwy Xing Fed Project CJF JUNKYARD CONTROL Junkyard Control CJF JUNKYARD CONTROL Junkvard Control Congestion Mitigation and Air Quality 7162(600) **CMAQ** CONGS MIT & AIR QUAL7162(600) Congs Mit & Air Quality **CMAQ CONGS MIT & AIR QUALITY** Congs Mit & Air Quality CMAQ **CONGS MIT & AIR QUALITY** CMAQH **CONGS MIT & AIR QUALITY** Congestion Mitigation and Air Quality **COLLEGE & UNIVERSITY** College and University COUN Consolidated Primary **CPRI** CONSOLIDATED PRIMARY Corridor Safety **CSIP CORR SAFTY** CSWA1 **SWA - MUNICIPALITIES** SWA - Municipalities CSWA2 **SWA-FEDERAL AGENCIES** SWA - Federal Agencies SWA - OTHER STATE DEPARTMENTS SWA - Other State Departments CSWA3 CSWA4 SWA - SALES TO OTH STATE DEPT SWA - Sales to Other State Departments CSWA5 **SWA - COUNTIES** SWA - Counties CSWA6 County Trans SWA projects County Transportation SWA Projects CSWA7 SWA - GOVERNOR'S AIRCRAFT SWA - Governor's Aircraft CSWA9 **SWA - OTHER ENTITIES** SWA - Other Entities CX54F **CORRIDOR X 2002** Corridor X 2002 CX54H CORRIDOR X 2003 54H Corridor X 2003 54H CX54J CORRIDOR X 2003 54J Corridor X 2003 54J APPALACHIAN DEV HWY SYS 2004 CX54K Appalachian Development Highway System 2004 Appalachian Development Highway System MSS 2004 CX54I APPALACHIAN DEV HWY SYS MSS 04 DA55 DEFENSE ACCESS ROAD PROJECT Defense Access Road Project DA56 DEFENSE ACCESS ROAD PROGRAM Defense Access Road Program Defense Access Road Project DA57 DEFENSE ACCESS ROAD PROJ Surface Transportation Any Area DBAA ANY AREA DRAA STEA ANY AREA Stea Any Area DBAA STEA ANY AREA Stea Any Area DBBH URBAN AREA BIRMINGHM Surface Transportation Urban Area Birmingham STEA URBAN AREA BIRMINGHAM DBBH Stea Urban Area Birmingham Stea Urban Area Birmingham DBBH STEA URBAN AREA BIRMINGHAM MINORITY BUSINESS ENTERPRISE Minority Business Enterprise DBF DBE MINORITY BUSINESS ENTERPRISE Minority Business Enterprise MINORITY BUS ENTERPRISE 2004 Minority Business Enterprise 2004 DBF04 DBMB **URBAN AREA MOBILE** Surface Transportation Urban Area Mobile DBMB STEA URBAN AREA MOBILE Stea Urban Area Mobile DBMB STEA URBAN AREA MOBILE Stea Urban Area Mobile DBMT URBAN AREA MONTGMERY Surface Transportation Urban Area Montgomery DBMT STEA URBAN AREA MONTGOMERY Stea Urban Area Montgomery DBMT STEA URBAN AREA MONTGOMERY Stea Urban Area Montgomery DBMT STEA URBAN AREA MONTGOMERY Stea Urban Area Montgomery DBNB DEMO N BHAM BELTLINE Demonstration Northern Birmingham Beltline OTHER THAN 200K URBAN Surface Transportation Other Than 200,000 Urban DBOA DBOA STEA OTHER THAN 200K URBAN Stea Other Than 200K Urban DBPC URBAN AREA PHENIX CTY Surface Transportation Urban Area Phenix City **DBPC** STEA URBAN AREA PHENIX CITY Stea Urban Area Phenix City **DCST** STEA OTHER THAN 200K DECATUR Surface Transportation Other Than 200,000 Decatur DE **DEMO PROJECTS** Demo Projects Orange Beach / Jasper Bypass ORANGE BEACH/JASPER BYPASS **DF59 DEFA** DEFENSE ACCESS AC APN Defense Access AC APN DEJ3 JASPER BP DEMO PROJ Jasper Bypass Demonstration Project DEJB JASPER BYPASS DEMO PROJ Jasper Bypass Demonstration Project Surface Transportation Demonstration PL 108-7, Section 330 DEM03 STP DEMOS PL108-7, SECTION 330 DFM04 SEC 115 UNOBL BAL TRANSF Section 115 Un-bigoted Balance Transfer DEMO 87 ACT DEMO PROJECTS 87 ACT Demonstration Projects DEMO MISC HIGHWAY PROJ Misc Highway Proj **DESTP** STP DEMOS Stp Demos DETB TUSCALOOSA BYPASS DEMO Tuscaloosa Bypass Demonstration DEFENSE ACCESS **DFNS** Defense Access STEA INNOVATIVE PROJECTS Surface Transportation Innovative Projects DHP8 DΡ **FCONOMIC GROWTH CNTR Economic Growth Cntr** DPI INNOVATIVE PROJECTS Innovative Projects DPIP INNOVATIVE PROJECTS Innovative Projects DPR Rural Access RURAL ACCESS **DPRA** RURAL ACCESS Rural Access DPR-APD ADCON RURAL ACCESS Adcon Rural Access DPS HIGH PRIORITY NHS CORRIDORS High Priority Nhs Corridors **DPSD** HI PRI NHS CORR DISC High Priority National Highway System Corridor DISC DPSP High Priority National Highway System Corridor HIGH PRIORITY NHS CORRIDORS DRTD **DELTA REGION TRANSP DEVEL LZ50** Delta Region Transp Devel Lz50 State Disaster Funds DSTR ST DISASTER FUNDS DTST STEA OTHER THAN 200K DOTHAN Surface Transportation Other Than 200,000 Dothan ADCON I 36MO PAYBK Advanced Construction I 36 Month Payback FACI EΒ **EQUITY BONUS Equity Bonus EGCR ECONOMIC GROWTH CNTR Economic Growth Center** ECON GROWTH PRIM ADD **Economic Growth Primary ADD EGPA** ER **EMERGENCY RELIEF Emergency Relief** 

**EMERGENCY RELIEF PROGRAM 2000** 

ER09V

Emergency Relief Program 2000

**EMERGENCY RELIEF FY 2002** Emergency Relief Program Fiscal Year 2002 FR09X ER94 **EMERGENCY RELIEF Emergency Relief Program** ER96 **EMERGENCY RELIEF PROGRAM Emergency Relief Program Emergency Relief Program** ER97 **EMERGENCY RELIEF PROGRAM** Emergency Relief Program FR98 **EMERGENCY RELIEF PROGRAM ERLF Emergency Relief Program EMERGENCY RELIFE RURAL PRIMARY** Rural Primary CONSOLIDATED PRIMARY Consolidated Primary F F PRIMARY Primary Federal Aid Unique Projects **FAUP** FA UNIQUE PROJECTS FAUP FEDERAL WORK ORDERS Federal Work Orders FBD FERRY BOAT DISC FUNDS Ferry Boat Disc Funds Ferry Boat 2000 (Q95) FBD0 FERRY BOAT 2000 (Q95) **FBDF** FERRY BOAT DISC FUNDS Ferry Boat Discretionary Funds **FDAA** FEMA FED DISASTER ASSIST Federal Emergency Management Agency Disaster Assistance **FDAA** FEMA FED DISASTER ASSIST Fema Fed Disaster Assist **FDR** FOREST DEVELPMNT RD Forest Develpmnt Rd **FDRP** FOREST DEVELPMNT RD Forest Development Road FF PRIORITY PRIMARY **Priority Primary** Forest Highway FΗ FOREST HIGHWAY FH81 Forest Highway APPN 181 FOREST HWY APPN 181 FOREST HWY APPN 191 Forest Highway APPN 191 FH91 FH92 FOREST HIGHWAY Forest Highway **FHOA** FOREST HWY OLD FUNDS Forest Highway Old Funds FHT21 FOREST HWY TEA-21 Forest Highway TEA-21 **FLEX** FLEXIBLE ACCT FUNDS Flexible Account Funds **FLEX** FLEXIBLE ACCT FUNDS Flexible Acct Funds FIH PUB LANDS OF DIFUNDS Pub Lands Old Funds **FORH** FOREST HIGHWAY Forest Highway PRIMARY 4R PROGRAM FR Primary 4R Program **FRRR** PRIMARY 4R PROGRAM Primary 4R Program FTA3 FTA SECTION 5309 Federal Transit Administration Section 5309 FTA3 FTA SECTION 5309 Fta Section 5309 FTA3C CAPITAL NEW STARTS/FED EARMARK Federal Transit Administration Section 5309 - Capital New Start / Federal Earmark FTA3C CAPITAL NEW STARTS/FED EARMARK Capital New Starts/Fed Earmark FTA3C CAPITAL NEW STARTS/FED EARMARK Capital New Starts/Fed Earmark FTA9 FTA SECTION 5307 Federal Transit Administration Section 5307 FTA9 FTA SECTION 5307 Fta Section 5307 FTA9C CAPITAL PROGRAMS FOR >50K Federal Transit Administration Section 5307 - Capital Programs for Greater Than 50,000 FTA9C CAPITAL PROGRAMS FOR >50K Capital Programs For >50K **GDST** STEA OTHER THAN 200K GADSDEN Surface Transportation Other Than 200,000 Gadsden GDTE GOV DEATH TRAP ELIM Governor Death Trap Elimination **GPER** GOVS PROG, ENRGY RFND Governor Program Energy Refund GRBN1 Advanced Construction Bridge Q11 Q12 ADVANCE CONST BRIDGE Q11 Q12 GARVEY BONDS ISSUE 1 "STP" Garvev Bonds Issue 1 "STP" GRSN1 GRVB1 GARVEY BONDS ISSUE 1 BRIDGES Garvey Bonds Issue 1 Bridges GRVS1 GARVEY BONDS ISSUE 1 "STP" Garvey Bonds Issue 1 "STP" GSPH5 **GRANTS SUP PLAN HWY SEC 117** Grants Sup Plan Highway Section 117 **HCBPP** HISTORIC COVERED BR PRES PROG Historic Covered Bridge Preservation Program HISTORIC COVERED BR PRES PROG Historic Covered Br Pres Prog **HCBPP HCFP** HWY XING FED PROJECT Highway Crossing Federal Project HDPC HIGH PERFORMANCE CONCRETE High Performance Concrete HES HAZARD ELIM PROGRAM Hazard Elim Program **HESS** HAZARD ELIM PROGRAM Hazard Elimination Program HHRO COMBINED HHS AND ROS Combined HHS and ROS HHS HIGH HAZARD LOCATION High Hazard Location HHSL High Hazard Location HIGH HAZARD LOCATION **HNTOA HUNTSVILLE STPOA FUNDS** Surface Transportation Urban Area Huntsville **HPCP** HIGH PERFORMANCE CONCRETE High Performance Concrete HPP HI PRIORTY PROJECT PROGRAM Hi Priorty Project Program **HPPP** HI PRIORTY PROJECT PROGRAM High Priority Project Program HPR HWY PLAN-RESEARCH Hwy Plan-Research HPR2 HIGHWAY PLANNING & RESEARCH Highway Planning and Research HPR8 STEA HWY PLAN & RESEARCH Surface Transportation Highway Planning and Research HPR8H Highway Planning and Research **HWY PLAN & REASEARCH** HPRH HWY PLAN-RESEARCH Highway Planning and Research **HPRR** 25% ASIDE( R&D/ TECH TRANS) 25% Set Aside (Research and Development / Technology Transfer) **HRRR** HWY SAFETY IMP PROG RURAL LU Hwy Safety Imp Prog Rural Lu **HSIP** HIGHWAY SAFETY IMP PROG Highway Safety Imp Prog Mw High Speed Rail Coor **HSR** MW HIGH SPEED RAIL COOR HSRP0 HIGH SPEED RAIL(13P) High Speed Rail (13P) High Speed Rail H1A0 Surface Transportation 2003 **HSRPH** HIGH SPEED RAIL H1A0 STEA03 HSST STEA HAZARD ELIMINATION Surface Transportation Hazard Elimination STEA HAZARD ELIMINATION Surface Transportation Hazard Elimination HSST1 **HSYP** HY SUMMER YOUTH PROG Highway Summer Youth Program HUTE HWY USE TAX EVASION PROJ Highway Use Tax Evasion Project **HVST** STEA URBAN AREA HUNTSVILLE Surface Transportation Urban Area Huntsville Interstate Regular INTERSTATE REGULAR

Industrial Access

IARA

INDUSTRIAL ACCESS

IARB INDUSTRIAL ACCESS Industrial Access IARC INDUSTRIAL ACCESS COMMITMENTS **Industrial Access Commitments IBRCP** INNOVATIVE BR RESEARCH & CONST Innovative Bridge Research and Construction **IBRCP INNOVATIVE BR RES & CONST** Innovative Br Res & Const ID INTERSTATE DSCR FUND Interstate Dscr Fund IDR INTRST DISCRENRY 4R Intrst Discrenry 4R **IDRP INTRST DISCRENRY 4R** Interstate Discretionary 4R IDSC INTERSTATE DSCR FUND Interstate Discretionary Fund IM INTERSTATE MAINTENANCE Interstate Maintenance IM04 INTERSTATE MAINTENANCE Interstate Maintenance IM98 Surface Transportation Interstate Maintenance STEA INTERSTATE MAINTENANCE IMD INTERSTATE MAINT DISCRET Interstate Maint Discret IMD05 INTERSTATE MAINT DISCRETIONARY Interstate Maintenance Discretionary **IMDIS** INTERSTATE MAINT DISCRETIONARY Interstate Maintenance Discretionary IMNT INTERSTATE MAINT Interstate Maintenance **INGC** INTERSTATE GAP CLOSE Interstate Gap Close INTERSTATE REGULAR Interstate Regular **IREG IRRR** INTERSTATE 4R PROGRAM Interstate 4R Program IT58 ITS PROGRAM Intelligent Transportation System Program ITS INTELIGENT TRANS SYS FUNDS Inteligent Trans Sys Funds Intelligent Transportation System Program 2003 ITS03 ITS PROGRAM 2003 ITSEV ITS PROGRAM EVACUATION 2002 Intelligent Transportation System Program Evacuation 2002 ITSF Intelligent Transportation System Funds INTELIGENT TRANS SYS FUNDS IVH CONGESTION MANAGEMENT **Congestion Management IVHS** CONGESTION MANAGEMENT Congestion Management JOB ACCESS AND REVERSE COMMUTE **JARC** Job Access and Reverse Commute Job Access Rever Commute **JARC** JOB ACCESS REVER COMMUTE JC89 JNKYARD CONT APN 689 Junkyard Control APN 689 **JCON** JUNKYARD CONTROL Junkyard Control STEA URBAN AREA LILLIAN/PENS Surface Transportation Other Than 200,000 Lillian / Pensacola LIST LSF LANDSCAPING-SCENIC Landscaping-Scenic Landscaping - Scenic LSFI LANDSCAPING-SCENIC Local Technology Transfer Q89 **LTAP** LOCAL TECH TRANS Q89 LTAP LOCAL TECH ASSIST PROG Local Tech Assist Prog LTAPH LOCAL TECH TRANS H89 Local Technology Transfer H89 LTPP LONG TERM PAVEMENT PERFORMANCE Long Term Pavement Performance LVOE LEVEL OF EFFORT Level Of Effort M URBAN SYST NOT ATRIB Urban Syst Not Atrib MAA8 STEA ANY AREA Surface Transportation Any Area MAAA ANY AREA Surface Transportation Any Area MAAA ANY AREA Any Area MAAA STEA ANY AREA Stea Any Area MABH URBAN AREA BIRMINGHAM Surface Transportation Urban Area Birmingham URBAN AREA BIRMINGHAM Urban Area Birmingham MABH MAIN MAINTENANCE PROJECTS Maintenance Projects MAMB URBAN AREA MOBILE Surface Transportation Urban Area Mobile MAMB STEA URBAN AREA MOBILE Stea Urban Area Mobile MAMT **URBAN AREA MONTGOMERY** Surface Transportation Urban Area Montgomery MAMT URBAN AREA MONTGOMERY Urban Area Montgomery Surface Transportation Other Than 200,000 Urban OTHER THAN 200K URBAN MAOA MAOA OTHER THAN 200K URBAN Other Than 200K Urban MAPC Surface Transportation Other Than 200,000 Phenix City URBAN AREA PHENIX CTY MAPC URBAN AREA PHENIX CTY Urban Area Phenix Cty **MBDB** STEA URBAN AREA MOBILE Surface Transportation Urban Area Mobile MBF MBE SUPPORT SERVICES Mbe Support Services MBE8 MINORITY BUSINESS ENTERPRISE Minority Business Enterprise Minority Business Enterprise Support Services MBFS MBF SUPPORT SERVICES MBH8 STEA URBAN AREA BIRMINGHAM Surface Transportation Urban Area Birmingham MBHM URBAN SYSTEM BHAM Surface Transportation Urban Area Birmingham MBMA STEA URBAN AREA MOBILE Surface Transportation Urban Area Mobile **MBRE** STEA FUNDING RESTOR MOBILE Surface Transportation Urban Area Funding Restoration Mobile MBST Surface Transportation Urban Area Mobile STEA URBAN AREA MOBILE MCAA MILITARY CONST APPR ACT Military Const Appr Act MCAA0 MILITARY CONST APPR ACT (31Q) Military Construction Appropriations Act (31A) Motor Fuel Tax Compliance MFTC MOTOR FUEL TAX COMPLIANCE MG MIN GUARANTEE REG OBLIG Min Guarantee Reg Oblig MGFX Minimum Guarantee Exempt from Obligation Limitation MIN GUARANTEE EXEMPT FR OBL LI **MGEXH** MIN GAURANTEE EXEMPT STEA03 Minimum Guarantee Exempt from Obligation Limitation - Surface Transportation 2003 MGSL MIN GUARNTY SUB TO OBLG LIMITS Minimum Guarantee Subject to Obligation Limitation Minimum Guarantee Regular Obligation H780 MGSLH MIN GAURANTEE REG OBLIG H780 **MGSP** MIN GUARNTY SPECIAL OBLG Minimum Guarantee Special Obligation Minimum Guarantee Special Obligation H760 MGSPH MIN GUARANTEE SPEC OBLG H760 MHP01 MISC HIGHWAY PROJ BHAM N BELT Miscellaneous Highway Project Birmingham Northern Belt MMB8 STEA URBAN AREA MOBILE Surface Transportation Urban Area Mobile MMOB **URBAN SYSTEM MOBILE** Surface Transportation Urban Area Mobile MMT8 STEA URBAN AREA MONTGOMERY Surface Transportation Urban Area Montgomery MNOT **URBAN SYST NOT ATRIB** Urban System Not Attributable

Surface Transportation Other Than 200,000 Montgomery

Surface Transportation Other Than 200,000

MNST

MOA8

STEA OTHER THAN 200K MONTG

STEA OTHER THAN 200K URBAN

MPC8 STEA URBAN AREA PHENIX CITY Surface Transportation Urban Area Phenix City **MPCT** URBAN SYSTEM PH CITY Surface Transportation Urban Area Phenix City MTDB STEA URBAN AREA MONTGOMERY Surface Transportation Urban Area Montgomery MTMA STEA URBAN AREA MONTGOMERY Surface Transportation Urban Area Montgomery Surface Transportation Urban Area Montgomery **MTRE** STEA FUNDING RESTORATION MONTG Surface Transportation Urban Area Montgomery STEA URBAN AREA MONTGOMERY MTST NCPD NAT CORRIDOR PLAN AND DEV Nat Corridor Plan And Dev NCPD1 NAT CORRIDOR PLAN AND DEV National Corridor Planning and Development NFIG **NEW FREEDOM INIT RURAL** New Freedom Init Rural NH NATIONAL HIGHWAY SYSTEM National Highway System National Highway System NH NATIONAL HIGHWAY SYSTEM NH04 NATIONAL HIGHWAY SYSTEM National Highway System National Highway System NH98 STEA NATIONAL HIGHWAY SYSTEM NHBP NAT HISTORIC BRDG PROG LE30 Nat Historic Brdg Prog Le30 NHI NHI TRAINING PROGRAM Nhi Training Program **NHITP** NHI TRAINING PROGRAM National Highway Institute Training Program NHSP NATIONAL HWY SYSTEM National Highway System NRD RIDSHARE DEMO PROGRM Ridshare Demo Progrm NUST STEA NON URBAN AREAS Surface Transportation Non-Urban Areas OADB STEA OTHER THAN 200K URBAN Surface Transportation Other Than 200,000 Surface Transportation Other Than 200,000 OAMA STEA OTHER THAN 200K URBAN Surface Transportation Other Than 200,000 OAST STEA OTHER THAN 200K URBAN Surface Transportation Bridge Replacement 15% Off System OFBR STEA BRDG REPL 15% OF SYSTEM **OFFS** OFF SYSTEM ROADS Off System Roads OILB OIL BOND HWY PROG Oil Bond Highway Program OILC OIL BOND COUNTY PROG Oil Bond County Program OJT ON THE JOB TRAINING PROGRAM On The Job Training Program On the Job Training Program OJTP ON THE JOB TRAINING PROGRAM OJTPH ON JOB TRAINING STEA03 On the Job Training Program Surface Transportation 2003 OLAB OIL BOND. HWY BLDGS Oil Bond Highway Buildings Surface Transportation Bridge Replacement 65% On System **ONBR** STEA BR REPL 65% ON SYSTEM **OPBR** STEA BRDG REPLC - OPT 20% Surface Transportation Bridge Replacement - Optional 20% OS OFF SYSTEM ROADS Off System Roads **PCDB** STEA URBAN AREA PHENIX CITY Surface Transportation Urban Area Phenix City **PCMA** STEA URBAN AREA PHENIX CITY Surface Transportation Urban Area Phenix City **PCRE** STEA FUNDING RESTOR PHENIX Surface Transportation Urban Area Restoration Phenix City **PCST** STEA URBAN AREA PHENIX CITY Surface Transportation Urban Area Phenix City PFH FOREST HIGHWAY Forest Highway PFH04 Forest Highway 2004 FOREST HIGHWAY 2004 METROPOLITAN PLANNING Metropolitan Planning ы PL92 PUBLIC LANDS HIGHWAY Public Lands Highway PLH PUBLIC LANDS HIGHWAY Public Lands Highway **PLHY** PUBLIC LANDS HIGHWAY Public Lands Highway Metropolitan Planning PLN2 METROPOLITAN PLANNING STEA METRO PLANNING Surface Transportation Metropolitan Planning PLN8 PLN8H METRO PLANNING Metropolitan Planning **PLNG** METRO PLANNING Metropolitan Planning **PLOF** PUB LANDS OLD FUNDS Public Lands Old Funds PMS PAVEMENT MARKING DEMO Pavement Marking Demo **PMSD** PAVEMENT MARKING DEMO **Pavement Marking Demonstration PPRI** PRIORITY PRIMARY **Priority Primary** PRIM PRIMARY Primary R317 **FUND RESTOR APPN 317** Fund Restoration APPN 317 R31J **FUND RESTOR APPN 31** Fund Restoration APPN 31 RFBH FUND RESTORATION BHAM Fund Restoration Birmingham REDIST CERTAIN AUTH Redistribution Certain Authority **RECA** Redist Certain Auth RFCA REDIST CERTAIN AUTH **RECAH REDIST CERTAIN AUTH H030** Redistribution Certain Authority H030 REGI INTERSTATE REGULAR ADV CONST Interstate Regular Advanced Construction REMB Fund Restoration Mobile **FUND RESTORATON MOBL** REMT FUND RESTORATON MONTGOMERY **Fund Restoration Montgomery** RFPC FUND RESTOR PHNX CTY Fund Restoration Phenix City REST **FUND RESTOR APPN** Fund Restor Appn RESTBH FUND RESTORATON BHAM Fund Restoraton Bham **Funding Restoration Appn** RESTF FUNDING RESTORATION APPN RESTMT FUND RESTORATON MONTGOMERY Fund Restoraton Montgomery Stea Funding Restor Phenix STEA FUNDING RESTOR PHENIX RESTPC RHCH RAIL-HWY HAZARD ELIM Rail-Hwy Hazard Elim RHPD **RAIL-HWY PROTECTION DEV** Rail-Hwy Protection Dev Surface Transportation Rail - Highway Hazard Elimination RHST STEA RAIL-HWY HAZARD ELIM RIDE RIDSHARE DEMO PROGRM Rideshare Demonstration Program Rdside Obstacle Elim ROS RDSIDE OBSTACLE FLIM ROSL RDSIDE OBSTACLE ELIM Rideshare Obstacle Elimination **RPRI** RURAL PRIMARY Rural Primary RPT FTA SECTION 5311 Fta Section 5311 **RPTD RURAL PUB TRANS DEMO** Rural Public Transportation Demonstration **RPTO** Federal Transit Administration Section 5311 FTA SECTION 5311 **RPTOC** CAPITAL PROGRAMS FOR NON-URBAN Capital Programs for Non-Urban

**FUNDING RESTORATION APPN31** 

RQ50

RRHP STEA 25% ASIDE(R&D/TECH TRANS) Surface Transportation 25% Set Aside (Research and Development / Technology Transfer) **RRHPH** MAND 25% STUDIES - HPR-STEA03 Mandatory 25% Studies - HPR - Surface Transportation 2003 RRO RR-HWY OFF SYS OTHER Rr-Hwy Off Sys Other RR-HWY OFF SYS OTHER Railroad-Highway Off System Other **RROO** RR-HY OFF SY PRO DEV Railroad-Highway Off System Project Development **RROS** Rr-Hwy Xing Prot Dev RRP RR-HWY XING PROT DEV **RRPD** RR-HWY XING PROT DEV Railroad-Highway Crossing Protection Device RR-HWY XING OTHER RRS Rr-Hwy Xing Other Railroad-Highway Crossing Other **RRSO** RR-HWY XING OTHER **RRST** STEA RAIL-HWY PROT DEV Surface Transportation Rail - Highway Protection Device RRST1 STEA RAIL-HWY PROT DEV 80% Surface Transportation Rail - Highway Protection Device 80% **RURAL SECONDARY** RS Rural Secondary RSEC **RURAL SECONDARY RTAP RUR TRANS ASST PROG** Rural Transportation Assistance Program Rur Trans Asst Prog **RTAP RUR TRANS ASST PROG SECONDARY** S Secondary S37P SOIL REMEDIATION Soil Remediation SAST STEA ANY HAZARD Surface Transportation Any Hazard SB **TEA-21 SCENIC BYWAYS** Tea-21 Scenic Byways SB21 **TEA-21 SCENIC BYWAYS** Transportation Equity Act of the 21st Century Scenic Byways SCENIC BYWAYS GRANTS Scenic Byways Grants **SBGP** SBPG SAFETY BELT PROG GRANT Safety Belt Prog Grant SECR **RURAL SECONDARY ACCT 4314** Rural Secondary Account 4314 SECY **SECONDARY** Secondary SHST STEA OTHER THAN 200K SHOALS Surface Transportation Other Than 200,000 Shoals SURPLUS MILITARY FIELD FUND Surplus Military Field Fund SMFF Surp Military Field Fund SMFF SURP MILITARY FIELD FUND SOLB. OPER LAND & BLDGS Operations Land and Buildings SOS SAFER OFF SYSTEM RDS Safer Off System Rds SOSR SAFER OFF SYSTEM RDS Safer Off System Roads **SPAR** ST PLAN AND RESEARCH State Planning and Research **SPGT** OHTS SEC. 402 GRANTS **OHTS Section 402 Grants** SPGT OHTS SEC. 402 GRANTS Ohts Sec. 402 Grants SPR HIGHWAY PLAN & RESEARCH Highway Plan & Research SPRAB SPECIAL PROJECTS - RABA Special Projects - RABA SPS LONG TERM PAVEMENT PERF Long Term Pavement Perf Secondary 4R Program SR SECONDARY 4R PROGRAM Secondary 4R Program SRRR SECONDARY 4R PROGRAM SAFER ROADS DEMO Safer Roads Demo SRS SRSD SAFER ROADS DEMO Safer Roads Demonstration SRTS SAFE RTES TO SCHOOL PROG Safe Rtes To School Prog STAA ANY AREA Surface Transportation Any Area STAAH ANY AREA Surface Transportation Any Area STATE PROGRAM State Program STAT STATC STATE PROGRAM - CONTRACT CONST State Program - Contract Construction STATF STATE PROGRAM - STATE FORCE CO State Program - State Force Construction STATE PROGRAM - RESEARCH SURVE STATH State Program - Research Survey **STATP** STATE PROGRAM - PE State Program - Preliminary Engineering STATE PROGRAM - RIGHT OF WAY State Program - Right-of-Way Acquisition STATR STATE PROGRAM - SPECIAL AID State Program - Special Aid STATS STBH URBAN AREA BIRMINGHAM Surface Transportation Urban Area Birmingham STBHH URBAN AREA BIRMINGHAM Surface Transportation Urban Area Birmingham STHS HAZARD ELM Hazard Elimination Program STHSH HAZARD ELIMINATION Hazard Elimination Program STHVH URBAN AREA HUNTSVILLE Surface Transportation Urban Area Huntsville STLLH URBAN AREA LILLIAN/PENS Surface Transportation Other Than 200,000 Lillian / Pensacola STMAA STP ANY AREA ARRA Stp Any Area Arra STMB **URBAN AREA MOBILE** Surface Transportation Urban Area Mobile STMBH **URBAN AREA MOBILE** Surface Transportation Urban Area Mobile STMBH URBAN AREA BHRM ARRA Urban Area Bhrm Arra STMBH URBAN AREA BHRM ARRA Urban Area Bhrm Arra Ferry Boat Discret Arra STMFB FERRY BOAT DISCRET ARRA STMFH FOREST HIGHWAY ARRA Forest Highway Arra STMHV U AREA HUNT ARRA U Area Hunt Arra Urban Area Lillian/Pens Arra URBAN AREA LILLIAN/PENS ARRA STMLL STMMB URBAN AREA MOBILE ARRA Urban Area Mobile Arra STMNU Non-Urban Areas Arra NON-URBAN AREAS ARRA STMOA OTHER THAN 200K ARRA Other Than 200K Arra STMPC URBAN AREA PHENIX CITY ARRA Urban Area Phenix City Arra STMT **URBAN AREA MONTGOMERY** Surface Transportation Urban Area Montgomery STMTE TRANSPORTATION ENHANCEMNT ARRA Transportation Enhancemnt Arra STNU NON-URBAN AREAS Surface Transportation Non-Urban Areas STNUH **NON-URBAN AREAS** Surface Transportation Non-Urban Areas OTHER THAN 200K URBAN Surface Transportation Other Than 200,000 STOA STOAH OTHER THAN 200K URBAN H200 Surface Transportation Other Than 200,000 H200 STPAA STP ANY AREA LU Stp Any Area Lu

**B-8** 

Urban Area Birmingham

Surface Transportation Urban Area Phenix City

Surface Transportation Urban Area Phenix City

STPBH

STPC

**STPCH** 

URBAN AREA BIRMINGHAM

URBAN AREA PHENIX CITY

URBAN AREA PHENIX CITY

**STPHS** HAZARD ELIMINATION Hazard Elimination **STPHV** URBAN AREA HUNTSVILLE Urban Area Huntsville STPLL URBAN AREA LILLIAN/PENS Urban Area Lillian/Pens **STPMB URBAN AREA MOBILE** Urban Area Mobile URBAN AREA MONTGOMERY Urban Area Montgomery **STPMT STPNU** NON-URBAN AREAS Non-Urban Areas **STPOA** STP < 200K Stp < 200K STPPC URBAN AREA PHENIX CITY Urban Area Phenix City **STPRH** RAIL-HWY HAZARD ELIM Rail-Hwy Hazard Elim

STPRR RAIL-HWY DEV Rail-Hwy Dev
STPSA ANY HAZARD Any Hazard

STPTE TRANSPORTATION ENHANCEMENT Transportation Enhancement STRGB SURF TRANS RSCH Surf Trans Rsch

STRH RAIL-HWY HAZARD ELIM Rail - Highway Hazard Elimination STRHH RAIL-HWY HAZARD ELIM Rail - Highway Hazard Elimination

STRP ST REVENUE SHARING State Revenue Sharing
STRR RAIL-HWY DEV Rail - Highway Device
STRRH RAIL-HWY PROT DEV Rail - Highway Protection Device

STRM RAIL-HWY DEV Rail - Highway Device
STSA ANY HAZARD Surface Transportation Any Hazard

STSAH ANY HAZARD Surface Transportation Any Hazard
STTE TRANSP ENHANCMNT Surface Transportation Enhancement
STTEH TRANSPORTATION ENHANCEMENT Surface Transportation Enhancement

TBR TIMBER BRIDGE DEMO Timber Bridge Demo TCD TRAFFIC SIGNAL DEMO Traffic Signal Demo Traffic Signal Demonstration TCDO TRAFFIC SIGNAL DEMO MOTOR FUEL TAX COMPLIANCE Motor Fuel Tax Compliance TCP **TCSP** TRANS COMM SYS PRES Trans Comm Sys Pres TCSPE TCSP EARMARKED GRANT TCSP Earmarked Grant

TCSPH TRAN COMM SYS PRES STEA03 Transportation Community System Preservation Surface Transportation 2003

TE WORK ZONE SAFTEY TEST EVAL Work Zone Saftey Test Eval
TEST STEA TRANSPORTATION ENHANCEMEN
TI TRANSPORTATION IMP PROJ Surface Transportation Imp Proj

TLST STEA OTHER THAN 200K TUSC Surface Transportation Other Than 200,000 Tuscaloosa

TMBR TIMBER BRIDGE DEMO Timber Bridge Demonstration

TOPX TOPICS TOPICS

TQF TRANSITION QUARTER Transition Quarter
TQTR TRANSITION QUARTER Transition Quarter
U URBAN EXTENSION ABC Urban Extension Abc
UABC URBAN EXTENSION ABC Urban Extension ABC

UMPL FTA SECTION 5303 Federal Transit Administration Section 5303

UMPL FTA SECTION 5303 Fta Section 5303

UMTA FTA SECTION 5310 Federal Transit Administration Section 5310

UMTA FTA SECTION 5310 Fta Section 5310

UMTAC CAPITAL ELDERLY/HANDICAPPED Capital Elderly / Handicapped UWRG UNITED WE RIDE GRANT 5314 United We Ride Grant 5314 WKORD FEDERAL WORK ORDERS Federal Work Orders

WZSD WORK ZONE SAFTEY TEST EVAL Work Zone Safety Test Evaluation

# **Appendix C**

# Public Participation Information



The Gadsden Times
The Tuscaloosa News

PO Box 631247 Cincinnati, OH 45263-1247

#### PROOF OF PUBLICATION

West Alabama Regional COMMISSION West Alabama Regional Po Box 509 Northport AL 35476-0509

#### STATE OF ALABAMA, COUNTY OF TUSCALOOSA

The Tuscaloosa News, a newspaper printed and published in the city of Tuscaloosa, and of general circulation in the County of Tuscaloosa, State of Alabama, and personal knowledge of the facts herein state and that the notice hereto annexed was Published in said newspapers in the issue dated:

07/06/2023, 07/09/2023

and that the fees charged are legal. Sworn to and subscribed before on 07/09/2023

Legal Clerk

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SHELLY HORA Notary Public State of Wisconsin Notice is hereby given that the Tuscaloosa Area Metropolitan Planning Organization (MPO) will hold a public meeting for the draft FY2024 **Transportation** 2027 Improvement Program (TIP). The meeting will be held at the Tuscaloosa Intermodal Center on July 13, 2023, 10:00 a.m. The Center is located at 601 23rd Avenue, Tuscaloosa, AL. The outlines federal highway and transit spending Tuscaloosa County for the next 4 fiscal years.

A copy of the TIP will be held at the West Alabama Regional Commission and the Tuscaloosa Intermodal Center for public review from June 27 through August 14, 2023. The TIP is also available at the WARC website

(https://www.warc.info/mpodocuments/). The MPO will accept comments on the TIP until August 14, 2023. Submit comments to Zane Davis, P.O. Box 509, Northport, AL 35476, zane.davis@westal.org, or (205)333-2713. fax requiring additional information or special assistance may call WARC at 205-333-2990, ext. 227. Special assistance requests should be made at least 48 hours prior to the day of the meeting.

Wheat, Dana Allen, Andrew Bailey, Brooklynn Bar- Abigail Thomhill, Haley Wyat, Kayleigh Battle, Brinett, Elizabeth Beard, Nina Bigham, William Black- anna Bolton, Andrew Boykin, Halle Jenkins, Davin ledge, Angel Boisclair, Heather Gann, Claudia Gaspar, Sloan, Alexa Wheat

on amou Jista Suprance ross, wiegan Skelt-Jayden Taylor, Javaris Tolton, Noah Buettner, Tyler on, Tiffany Sloup, Maya Stevens, Andrew Tahmaseb,

## Tuscaloosa Area Metropolitan **Planning Organization (MPO)** will hold the following meetings

The Tuscaloosa Area Metropolitan Planning Orgareview for the draft FY 2024 - 2027 Transportation Improvement Program (TIP). The meeting will be held on July 13, 2023, 10:00 a.m. in the conference room at the Tuscaloosa Intermodal Center, 601 23rd Avenue, Tuscaloosa, AL. The meeting will include a formal review of the TIP by the MPO staff and a question and answer session. Meeting attendees will also be given an opportunity to complete comment forms or provide recorded

The TIP is available for public review from June 27, 2023 through August 14, 2023 between the hours of 8:00 a.m. to 4:30 p.m., Monday through Friday. The review will be held at the West Alabama Regional Commission (WARC) located at 4200 Highway 69 North, Northport, Alabama. Comment forms and a recorder will be available for anyone who would like to suggest changes to the TIP.

Anyone requiring special assistance for the meeting or review should contact the WARC at least 48 hours prior to the day of the event. For special assistance call the WARC at 205-333-2990, extension 227.

Copies of the draft TIP are available at the WARC, nization (MPO) will hold a public meeting and public the Tuscaloosa Intermodal Center, and on the internet at (https://www.warc.info/mpo-documents/). The MPO will accept comments on the TIP until August 14, 2023. All comments should be sent to TIP, West Alabama Regional Commission, P.O. Box 509, Northport, AL 35476, or zane.davis@westal.org, or faxed to 205/333-2713.

The Transportation Improvement Program, also called the TIP, outlines federal highway and transit spending in the area over four fiscal years. The Tuscaloosa Area Metropolitan Planning Organization (MPO) prepares the TIP. The City of Tuscaloosa, the City of Northport, Tuscaloosa County, the Alabama Department of Transportation (ALDOT), the Tuscaloosa County Parking and Transit Authority, and the Federal Highway Administration are represented on the MPO. The projects on the TIP have to be financially balanced against realistic funding estimates. The projects are also prioritized by fiscal year.

The MPO is scheduled to adopt the TIP at their August 28, 2023 meeting. Prior to adopting the TIP, the MPO will consider all comments from the public and make changes to the TIP if warranted. .

## **Theatre Tuscaloosa Brings Two National Awards Home To Title Town**

(Love Stories from the Year 2108) by Michael Higgins ference (SETC). Theatre Tuscaloosa's production of brought home two national awards from the American Launch Day was also part of AACT's 2022 NewPlay-Association of Community Theatre national festival Fest program, during which it received its world pre-(AACTFest) in Louisville, Kentucky on June 17, 2023. miere. Theatre Tuscaloosa last competed at nationals in

TUSCALOOSA-Theatre Tuscaloosa's Launch Day Region 4 Festival at the Southeastern Theatre Con-Twelve theaters from across the country and the 2021 with the original production of Love and Cheese Toast by Cooper Shattuck, which was recognized with

Tuscaloosa ty Park & Recrea and Recreation caloosa, Northp stronger, more vi of parks and recr

"PARA is ce Month, an initia and Park Assoc the vital role pa play in bringing sential services communities. W how parks and and positively in Brian C. Davis,

The agency is ports parks and improved their their local park important to the tagging @PARA nityGrows.

TUSCALO loosa will pre Painting Night p.m. until 8:00 tural Arts Cent Jones, the one evening for th to experienced

A tropical

will be the the



## **NEWS RELEASE**

For Additional Information Contact:
Zane Davis
West Alabama Regional Commission
4200 Highway 69 North, Suite 1
P.O. Box 509
Northport, AL 35476-0509
(205) 333-2990 \* FAX (205) 333-2713

## June 27, 2023

The Tuscaloosa Area Metropolitan Planning Organization (MPO) will hold a public meeting and public review for the draft FY 2024 - 2027 Transportation Improvement Program (TIP). The meeting will be held on July 13, 2023, 10:00 a.m. in the conference room at the Tuscaloosa Intermodal Center, 601 23rd Avenue, Tuscaloosa, AL. The meeting will include a formal review of the TIP by the MPO staff and a question and answer session. Meeting attendees will also be given an opportunity to complete comment forms or provide recorded suggestions.

The TIP is available for public review from June 27, 2023 through August 14, 2023 between the hours of 8:00 a.m. to 4:30 p.m., Monday through Friday. The review will be held at the West Alabama Regional Commission (WARC) located at 4200 Highway 69 North, Northport, Alabama. Comment forms and a recorder will be available for anyone who would like to suggest changes to the TIP.

Anyone requiring special assistance for the meeting or review should contact the WARC at least 48 hours prior to the day of the event. For special assistance call the WARC at 205-333-2990, extension 227.

Copies of the draft TIP are available at the WARC, the Tuscaloosa Intermodal Center, and on the internet at (https://www.warc.info/mpo-documents/). The MPO will accept comments on the TIP until August 14, 2023. All comments should be sent to TIP, West Alabama Regional Commission, P.O. Box 509, Northport, AL 35476, or zane.davis@westal.org, or faxed to 205/333-2713.

The Transportation Improvement Program, also called the TIP, outlines federal highway and transit spending in the area over four fiscal years. The Tuscaloosa Area Metropolitan Planning Organization (MPO) prepares the TIP. The City of Tuscaloosa, the City of Northport, Tuscaloosa County, the Alabama Department of Transportation (ALDOT), the Tuscaloosa County Parking and Transit Authority, and the Federal Highway Administration are represented on the MPO. The projects on the TIP have to be financially balanced against realistic funding estimates. The projects are also prioritized by fiscal year.

The MPO is scheduled to adopt the TIP at their August 28, 2023 meeting. Prior to adopting the TIP, the MPO will consider all comments from the public and make changes to the TIP if warranted.

**Public Meeting** 

Tuscaloosa Area Transportation Improvement Program (TIP) Fiscal Years 2024 - 2027 Date and Time: Thursday, July 13, 2023 - 10:00 a.m. Location: Tuscaloosa Intermodal Center - Tuscaloosa, Alabama

25	24	23	22	21	20	19	18	17	16	15	14	13	12	1	10	9	œ	7	တ	Ωı	4	ω	2	_	_
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																			TUSCALDOSA TRANSIT	TUSCH COOSE TRANSIT	Tusciloosy Transit				Address
																									Telephone

## Tuscaloosa Area Fiscal Years 2024 through 2027 Transportation Improvement Program (TIP)

## **Public Meeting**

Thursday, July 13, 2023, 10:00 a.m.

## Tuscaloosa Intermodal Center 601 23rd Avenue Tuscaloosa, AL

## Agenda

- 1. Introductions
- 2. Review of the draft Transportation Improvement Program (TIP)
  - a. Slides
  - b. Document
  - c. Maps
- 3. Questions and comments
- 4. Option to meet individually with the MPO staff

# Tuscaloosa Area Transportation Improvement Program (TIP)

## What is a Transportation Improvement Program (TIP)?

- Short-range plan 4-year period
- Prioritized list of transportation projects
- Financially balanced against expected revenue
- Focus is on federally funded highway and transit projects

## Why is a Transportation Improvement Program (TIP) developed?

- Section 134 of Title 23 of the United States Code and Section 5303 of Title 49 of the United States Code
- Code of Federal Regulations (CFRs) as Title 23, Part 450, Subpart C – specifically Sections 450.326 to 450.332

## Who is responsible for developing the local Transportation Improvement Program (TIP)?

- The Tuscaloosa Area Metropolitan Planning Organization (MPO)
  - A Policy Committee and three advisory committees
  - Staff and resources at the West Alabama
     Regional Commission (WARC)

## What area is covered by the Transportation Improvement Program (TIP)?

• The Tuscaloosa Area MPO planning area covers all of Tuscaloosa County

## When is the Transportation Improvement Program (TIP) developed?

Required to develop a TIP every four years

## How was the Transportation Improvement Program (TIP) developed?

- The MPO staff, the Transit Authority, and the Alabama Department of Transportation working with the MPO committees
- The "Development Process" section 1.12, page 8 of the TIP provides more details

## Public Involvement

## Public Involvement Regulations for Transportation Improvement Program (TIP) Development

## • Require

- Adequate opportunities for public involvement (before approval)
- Early and continued involvement of the public
- Publication of the TIP (draft and final versions)
- One formal public meeting (non-attainment areas only)

## Public Involvement Regulations for the Transportation Planning Process

## Require

- Complete information
- Timely public notice
- Full access to key decisions
- Explicit consideration of public input
- Seek out and consider the input of underserved groups

## Past Public Involvement Opportunities

- Past MPO committee meetings (June)
  - All MPO meetings are open to the public
- Public Review (June 27 August 11)
- Draft TIP on the WARC website, at WARC office, and at the Transit Authority office

## This Public Meeting

- Formal opportunity for public review of the draft TIP
- MPO staff available for questions
- Comment forms and recorder
  - All written comments will be addressed by the MPO and included in the final TIP

## Future Public Involvement Opportunities

- August MPO meetings
  - BPC (August 14 at 10:00 a.m.)
  - CTAC (August 15 at 5:00 p.m.)
  - TCC (August 17 at 1:30 p.m.)
  - Policy Committee (August 28 at 2:00 p.m.)
- MPO staff will forward all comments to the MPO committees

## How can I comment on the TIP?

- Comment forms
- Recorder
- Letter
- E-mail
- August MPO committee meetings

Fiscal Years 2024 - 2027Transportation Improvement Program (TIP)

## Chapters

- 1.0 Introduction
  - Background Information
  - Description
- 2.0 TIP Project Listing
  - Lists of Projects
  - Maps
- 3.0 Financial Plan
  - Budget Tables

## Appendices

- A. Transportation Planning Terms and Acronyms
- B. Key to TIP Tables
- C. Public Participation Information
- D. STA Funding Category Scheduling Process
- E. MPO Description
- F. Authorized Projects
- G. Environmental Mitigation
- H. Certification-TIP/STIP MOU
- I. Livability Principles and Indicators

## **Contact Information**

Zane Davis
West Alabama Regional Commission
P.O. Box 509
Northport, AL 35476-0509
205/333-2990, extension 227
zane.davis@westal.org
www.warc.info

## Draft FY2024 - 2027 Transportation Improvement Program

## **Public Review and Public Meeting Comment Form**

This form must be submitted no later than August 11, 2023, 4:30 p.m. to the West Alabama Regional Commission, Attention: Zane Davis, P.O. Box 509, Northport, AL 35476-0509 or zane.davis@westal.org or FAX 205-333-2713.

The Commis Name: Address: Telephone: E-mail:	sion needs the following information in order to respond to your comm								

Attach additional pages if needed.

## **Appendix D**

## STA Funding Category Scheduling Process

## Transportation Improvement Program Surface Transportation Attributable Funding Category Scheduling Process

### Criteria

- 1. Federal funding limits
- 2. Local funding availability
- 3. Previous project phases completed
- 4. Starting date feasibility

### **Process**

- 1. The Metropolitan Planning Organization (MPO) staff working with the Alabama Department of Transportation will determine the federal funding limits.
- 2. The voting, local-government-representatives on the Technical Coordinating Committee (TCC) will determine the availability of local matching funds.
- 3. The voting, local-government-representatives on the TCC and the MPO staff will review the completed project phases, the current project schedule, and the total available funds.
- 4. The voting, local-government-representatives on the TCC and the MPO staff will determine the feasibility of scheduling each proposed project phase.
- 5. The voting, local-government-representatives on the TCC and the MPO staff will schedule project phases and balance the budget.
- 6. The Citizens Transportation Advisory Committee and the general public will be given an opportunity to review and suggest changes to the schedule during the TIP review period and during the MPO standing-committee meetings.

## Appendix E MPO Description

## **Tuscaloosa Area MPO Description**

## Section 1

## Introduction

To be eligible for Federal funds, the *Federal Aid Highway Act of 1962* required Urban Areas with populations of at least 50,000 to have a transportation planning process. The Act stated that the planning process was to be continuing, cooperative, and comprehensive. In addition, the Act required plans and programs produced from the process to be consistent with the comprehensive planned development of the area. Subsequent acts retained this language.

## Organization

The Tuscaloosa Area transportation planning process is conducted by the Metropolitan Planning Organization (MPO). The MPO is composed of four committees. The Policy Committee is the official decision-making body of the process. The Policy Committee is served by three advisory committees: Technical Coordinating Committee (TCC), Citizens Transportation Advisory Committee (CTAC), and Bicycle and Pedestrian Committee (BPC). More information on the committees can be found in Section 3 of this appendix.

## **Metropolitan Planning Area (Study Area)**

Metropolitan Planning Organizations are required to include the current Census Bureaudefined urbanized area and the area expected to be urbanized by the forecast year of the long-range transportation plan in the planning area. The planning area can also be expanded to include "... regional economic development and growth forecasting areas." The Tuscaloosa Area MPO used this option when Tuscaloosa County was adopted as the planning area. All MPO plans and programs are limited to the planning area.

## **Agreement**

The agreement legally delineates the concerned governmental entities, defines the duties of each entity, and outlines the organizational structure. The first agreement was executed in 1963, and the most recent agreement was signed in 2021. The agreement is between the West Alabama Regional Commission, Tuscaloosa County, City of Tuscaloosa, City of Northport, Tuscaloosa County Parking and Transit Authority, and the State of Alabama.

## Legal Reference

The laws regarding Metropolitan Planning Organizations (MPOs) are found in Section 134 of Title 23 of the United States Code and Section 5303 of Title 49 of the United States Code. The Code was superseded or amended by the *Infrastructure Investment and Jobs Act,* Sections 11201, November 2021. The rules that govern metropolitan planning organizations are published in the Code of Federal Regulations (CFRs) as Title 23, Chapter 1, Part 450, Subpart C.

## **Transportation Planning Process Coordinator**

The Executive Director of the West Alabama Regional Commission is the designated Coordinator of the transportation planning process. The Coordinator is responsible for the overall guidance of the process, as well as the coordination of all data collected from the local area. The Coordinator provides staff and clerical assistance for the planning process from the West Alabama Regional Commission.

## West Alabama Regional Commission (WARC) Staff

There are over 70 employees at the WARC; however, only three employees work directly with the MPO. These three include the Transportation Planning Director, a Senior Transportation Planner, and a GIS Specialist. Five other WARC Employees serve the MPO and the other programs housed at the WARC in an indirect capacity. These include the Executive Director, two Accountants, a Human Resources manager, and an Office Manager.

## Section 2

## **Products of the Transportation Planning Process**

## **Unified Planning Work Program**

The Unified Planning Work Program (UPWP) represents the budget and work tasks necessary to accomplish and maintain the transportation planning process within the Tuscaloosa study area. The UPWP is developed to coordinate transportation and related planning activities for a cooperative, continuing, and comprehensive planning process.

The primary objective of the UPWP is the development of an integrated planning program that considers the planning activities of all transportation groups and coordinates these activities to produce a total transportation plan serving all segments of the population. The MPO updates the UPWP annually.

## **Transportation Improvement Program**

The Transportation Improvement Program (TIP) is a short-range, financially constrained subset of the long-range transportation plan. However, many projects that are included in the TIP will not be specifically listed in the long-range transportation plan; including some operational, maintenance, enhancement, and transit projects. The projects on the TIP are prioritized over the four years covered by the document.

The TIP is redeveloped every four years and financially balanced against expected revenues. ALDOT uses the TIP as a guide in selecting projects for funding in the Tuscaloosa area and in the development of the State Transportation Improvement Program.

## **Long-Range Transportation Plan**

The Tuscaloosa Area MPO is required to produce a long-range plan every five years. The long-range plan outlines the transportation projects within the Tuscaloosa study area that need to be completed to fulfill the projected transportation demands by the 20-year forecast date.

The MPO adopted the *2045 Long-Range Transportation Plan* in 2019. The MPO vision statement, goals, and objectives are part of the plan. The projects on the plan are balanced against forecasted revenue and include only those with identified funding. The MPO is scheduled to update the plan in 2024.

### **Public Involvement Plan**

The purpose of the Public Involvement Plan (PIP) is to ensure that the transportation planning process encourages active public participation. It is the vision of the MPO to have a community that understands the transportation planning process and actively participates in the process. The MPO goals outlined in the PIP are to (1) have an open planning process that encourages early and continuous public participation; (2) provide complete and timely information regarding the plans, programs, procedures, policies, and technical data produced or used during the planning process to interested parties and the general public; (3) provide timely and adequate public notice of hearings, meetings, reviews, and major document availability; (4) demonstrate consideration and recognition of public input and provide appropriate responses to public input; and (5) encourage participation in the planning process by low-income groups, minorities, persons with disabilities, and the elderly; and to consider the needs of these groups when developing programs and plans. The PIP describes how the MPO incorporates the public into the process, how public involvement is tracked, and performance is measured.

### **Bicycle and Pedestrian Plan**

The Bicycle and Pedestrian Plan serves as a guide for improving bicycle and pedestrian activity in Tuscaloosa County. The plan includes construction, education, promotion, and policy projects intended to integrate bicycle and pedestrian travel into the existing transportation environment.

The plan was initiated by the MPO to facilitate the development of their transportation plans and programs. However, due to many of the proposed projects falling outside of the authority of the MPO, the MPO intended other agencies and governments to use the plan. The current Tuscaloosa Area Bicycle and Pedestrian Plan was adopted in 2020 and is scheduled to be revised in 2025.

## **Section 3**

### **Committees**

The Tuscaloosa Area transportation planning process is conducted by the Metropolitan Planning Organization (MPO). The MPO is composed of four committees. The Policy Committee is the official decision-making body of the process. The Policy Committee is served by three advisory committees: the Technical Coordinating Committee (TCC), Citizens Transportation Advisory Committee (CTAC), and Bicycle and Pedestrian Committee (BPC). The Policy Committee has the ultimate decision on transportation planning matters. However, the work and recommendations of the advisory committees shape all of the outputs of the transportation planning process.

## **Policy Committee**

The Policy Committee serves as the official decision-making body for the Tuscaloosa Area transportation planning process. In this capacity, the Committee determines how federal transportation funds are spent in the study area. The responsibilities of the committee include providing overall guidance to the planning process, review and approval of all process plans and programs, as well as appointing TCC and CTAC members. The Policy Committee usually meets on the last Monday of even-numbered months. The Policy Committee is composed of 12 members, five voting and seven non-voting.

## **Technical Coordinating Committee**

The Technical Coordinating Committee (TCC) provides technical support to the MPO Policy Committee. The TCC reviews MPO documents, studies, reports, plans, and programs; and provides the MPO with recommendations concerning these items. The TCC members review the planning process products from a technical perspective ensuring that appropriate concerns are addressed, including local planning issues, engineering details, environmental questions, and future growth, among many others. The TCC has the authority to make alternative recommendations for any of the products.

The TCC coordinates the work of the various departments and agencies involved in the transportation planning process. The local governments, the State DOT, and selected other transportation interests are represented on the TCC. The TCC members share information and data that builds and improves the planning processes and products. The TCC members work together to ensure that the transportation projects are coordinated. The TCC usually meets on the third Thursday of even-numbered months.

## **Citizens Transportation Advisory Committee**

The Citizens Transportation Advisory Committee (CTAC) consists of twenty-four citizens from the Tuscaloosa area. The Mayors of Tuscaloosa and Northport and the County Commission Chair each appoint eight members to the committee. The CTAC was established to provide active public participation in the transportation planning process. Prior to the formation of the CTAC, the MPO relied primarily on public meetings for citizen input on transportation planning issues. There are a number of problems with public meetings of this nature, with the most significant obstacle being a lack of participation.

Another shortcoming of the public meeting is the background knowledge that is required to understand the planning process. While the MPO staff tries to make the process easy to understand, transportation planning is not widely understood. People who are not familiar with the topic are generally not willing to participate. The CTAC provides the MPO with a standing committee of citizens who have a good knowledge of the planning process and can effectively convey public concerns related to transportation in a structured fashion.

The CTAC reviews MPO documents, studies, reports, plans, and programs and provides the MPO with recommendations concerning these topics. The CTAC also informs the MPO of public concerns related to transportation projects and issues. A CTAC member once suggested that the committee members act as antennas in the community gathering opinions and ideas in the course everyday life and passing the information on to the MPO. The CTAC usually meets on the third Tuesday of even-numbered months.

In addition to the CTAC, the MPO adopted a public involvement plan. The plan describes the MPO public participation goals and lists strategies to encourage public participation in the transportation planning process. The CTAC is included as one of several methods to garner public involvement.

## **Bicycle and Pedestrian Committee**

The MPO (Policy Committee) authorized the formation of the Bicycle and Pedestrian Committee (BPC) in 1997. The committee assists the MPO in developing plans, programs, and projects related to bicycle and pedestrian activities. The BPC consists of individuals from many areas of the community who share a common interest in improving bicycling and walking in Tuscaloosa County. Membership on the committee ranges from professional planners to avid bicyclists. There is no set membership list. Anyone who attends the BPC meetings is considered a member and has voting privileges. The BPC usually meets on the third Monday of even-numbered months.

## Appendix F Authorized Projects

## **Authorized Projects**

Program	Table No.	FA Nbr.	Project Number	Scope	Length (miles)	Start Date	Type of Work	% Engineer Estimate	Fed. Obligated	Fed. Expenditure	Balance
BRN	3	BR 0005(565)	100072758	PE	0.500	04/01/2023	OVERPASS REMOVAL	\$80,000	\$80,000	<b>.</b> \$1,278	\$78,722
Project De	scriptio	n: BRIDGE REM	OVAL ON SR-5	(US-11) C	VER ABA	NDONED L AN	ND N RAILROAD (BIN 005799 AND 005800) N	EAR CHAMBLE	EE AVENUE		
USTL	1	TRC-STPSU 0069(573)	100074232	PE	0.669	01/01/2023	INTERSECTION IMPROVEMENTS	\$640,000	\$640,000	\$0	\$640,000
Project De	scriptio	n: INTERSECTION	ON IMPROVEME	ENTS ON	SR-69 AT	CR-84 (CHARI	LIE SHIRLEY ROAD)				
BRN	3	RP-BR 0007 (546)	100055891	RW	0.262	08/01/2022	BRIDGE REPLACEMENT	\$736,322	\$608,968	\$368	\$608,600
Project De	scriptio	n: REPLACE BR	IDGE (BIN 0051	40) ON SI	R-7 (US-11	) OVER NORF	FOLK SOUTHERN RAILWAY				
RP80	12	RP-BR 0007 (546)	100055891	RW	0.262	08/01/2022	BRIDGE REPLACEMENT	\$736,322	\$127,354	\$108,676	\$18,678
Project De	scriptio	n: REPLACE BR	IDGE (BIN 0051	40) ON SI	R-7 (US-11	) OVER NORF	FOLK SOUTHERN RAILWAY				
RP80	12	RP 0007(546)	100055892	UT	0.262	01/01/2023	BRIDGE REPLACEMENT	\$129,448	\$129,448	\$0	\$129,448
Project De	escriptio	n: REPLACE BR	IDGE (BIN 0051	40) ON SI	R-7 (US-11	) OVER NORF	FOLK SOUTHERN RAILWAY				
NH	3	NH 0006(583)	100073728	FM	4.130	05/27/2022	PREVENTATIVE MAINTENANCE LEVEL 2	\$2,490,365	\$2,386,147	\$1,327,616	\$1,058,53
Project De	scriptio	n: RESURFACIN	IG ON MAINLIN	E ON SR-	6 (US-82) I	FROM 13TH S	TREET EAST TO 0.360 MILES NORTH OF S	R-215 (OLD MC	NTGOMERY H	WY)	
ST	2	STPAA 0300 (500)	100073730	FM	0.560	01/28/2022	PREVENTATIVE MAINTENANCE LEVEL 1	\$280,372	\$280,372	\$279,113	\$1,260
Project De	scriptio	on: MICRO-MILLI	NG SCRUB SEA	AL AND MI	ICRO-SUR	FACING ON S	SR-300 FROM SR-7 TO I-59 SB RAMPS				
ST1	2	STPAA 0300 (500)	100073730	FM	0.560	01/28/2022	PREVENTATIVE MAINTENANCE LEVEL 1	\$280,372	\$111,334	\$0	\$111,334
Project De	escriptio	n: MICRO-MILLI	NG SCRUB SEA	AL AND MI	ICRO-SUR	FACING ON S	SR-300 FROM SR-7 TO I-59 SB RAMPS				
NH	3	NH 0215(506)	100072224	FM	1.729	12/02/2022	PAVEMENT MINOR REHABILITATION	\$2,456,661	\$2,652,528	\$2,319,763	\$332,764
Project De	scriptio	n: RESURFACIN	IG AND PLANIN	IG ON SR	-215 (VETE	ERANS MEMO	RIAL PARKWAY) FROM 10TH AVENUE EAS	T TO TRADITIO	ONS CONDOMI	NIUMS ENTRANG	CE
NH	3	NH-HSIP 0006 (591)	100072223	FM	3.402	12/02/2022	PREVENTATIVE MAINT MINOR REHAB W/ SAFETY WIDENING	\$3,219,095	\$2,955,241	\$150,549	\$2,804,692
		on: RESURFACIN LE ESTATES	IG 2 SAFETY W	IDENING	SCORING	AND MEDIAN	I CROSSOVER REMOVAL ON SR-6 (US-82)	FROM .25 MILE	WEST OF BUI	HL CUTOFF ROA	D TO .45 MILE
SAF	11	NH-HSIP 0006 (591)	100072223	FM	3.402	12/02/2022	PREVENTATIVE MAINT MINOR REHAB W/ SAFETY WIDENING	\$3,621,482	\$286,119	\$201	\$285,917
		on: RESURFACIN LE ESTATES	IG 2 SAFETY W	IDENING	SCORING	AND MEDIAN	I CROSSOVER REMOVAL ON SR-6 (US-82)	FROM .25 MILE	WEST OF BUI	HL CUTOFF ROA	D TO .45 MILE
ST	2	STPNU-FMGR 0007(556)	100073927	FM	10.126	01/27/2023	PREVENTATIVE MAINTENANCE LEVEL 1	\$2,022,343	\$2,195,046	\$559	\$2,194,487
		on: RESURFACIN Y LINE TO BLACK			OCKOUT	REPLACEMEN	NT GUARDRAIL RESET AND GUARDRAIL EI	ND ANCHOR R	EPLACEMENT	ON SR-7 (US-11)	FROM
STA	2	STPNU-FMGR 0007(556)	100073927	FM	10.126	01/27/2023	PREVENTATIVE MAINTENANCE LEVEL 1	\$2,022,343	\$0	\$1,223,492	(\$1,223,493)

Project Description: RESURFACING CAPE SEAL STEEL BLOCKOUT REPLACEMENT GUARDRAIL RESET AND GUARDRAIL END ANCHOR REPLACEMENT ON SR-7 (US-11) FROM GREENE COUNTY LINE TO BLACK WARRIOR RIVER

L24AC	2	STPAA 0007	100068757	CN	6.920	11/05/2021	ADDITIONAL ROADWAY LANES	\$41,167,111	\$0	\$0	\$0
Project De	ecrint	(549) ion: ADD LANES (	N SR-7 (US-11)	FROM I	DAIMI ER E	RENZ BOLILEV	ARD TO THE INTERSECTION OF SR-5 ALO	NG THE NORE	OLK SOLITHERN	I RAII ROAD	
ST	2	STPAA 0007 (549)	100068757	CN	6.920		ADDITIONAL ROADWAY LANES		\$54,603,675	\$11,345,405	\$43,258,269
Project De	escrint	` ,	ON SR-7 (US-11)	FROM I	DAIMI ER E	RENZ BOULEV	ARD TO THE INTERSECTION OF SR-5 ALO	NG THE NORE	OLK SOUTHERN	I RAII ROAD	
IM	3	RP-IM 1059	100069098	CN	0.000		PREVENTATIVE MAINTENANCE LEVEL 2		\$685.165	\$685,165	\$0
	Ü	(424)	10000000	0.1	0.000	0 1/20/2022	111212111111111211111111111111111111111	ψ1,101,000	ψοσο, τοσ	ψοσο, ι σο	Ψ
Project De	escript	ion: RESURFACIN	IG THE SERVICE	ROAD	S ON I-59 A	AT EXIT 89 (M	ERCEDES DRIVE SB SERVICE ROAD AND D	DAIMLER BENZ	BOULEVARD)		
IMA	3	RP-IM 1059 (424)	100069098	CN	0.000	04/29/2022	PREVENTATIVE MAINTENANCE LEVEL 2	\$1,167,953	\$0	\$0	\$0
Project De	escript	ion: RESURFACIN	IG THE SERVICE	ROAD	S ON I-59 A	AT EXIT 89 (ME	ERCEDES DRIVE SB SERVICE ROAD AND D	DAIMLER BENZ	BOULEVARD)		
RP80	12	RP-IM I059 (424)	100069098	CN	0.000	04/29/2022	PREVENTATIVE MAINTENANCE LEVEL 2	\$1,038,181	\$243,780	\$519,917	(\$276,137)
Project De	escript	ion: RESURFACIN	IG THE SERVICE	ROAD	S ON I-59 A	AT EXIT 89 (ME	ERCEDES DRIVE SB SERVICE ROAD AND [	DAIMLER BENZ	BOULEVARD)		
RP801	12	RP-IM 1059	100069098	CN	0.000	04/29/2022	PREVENTATIVE MAINTENANCE LEVEL 2	\$1,038,181	\$184,189	\$184,189	\$0
		(424)	10 THE 0ED 40E		0.011.50	T EVIT 00 (14)					
•	escript 12					,	ERCEDES DRIVE SB SERVICE ROAD AND I		,	\$1	Φ0
RP802	12	(424)	100069098	CN	0.000	04/29/2022	PREVENTATIVE MAINTENANCE LEVEL 2	\$1,038,181	\$1	ֆΙ	\$0
Project De	escript	ion: RESURFACIN	IG THE SERVICE	ROAD	S ON I-59 A	AT EXIT 89 (MI	ERCEDES DRIVE SB SERVICE ROAD AND D	DAIMLER BENZ	BOULEVARD)		
RP803	12	RP-IM I059 (424)	100069098	CN	0.000	04/29/2022	PREVENTATIVE MAINTENANCE LEVEL 2	\$1,038,181	\$0	\$0	\$0
Project De	escript	ion: RESURFACIN	IG THE SERVICE	ROAD	S ON I-59 A	AT EXIT 89 (M	ERCEDES DRIVE SB SERVICE ROAD AND D	DAIMLER BENZ	BOULEVARD)		
SAF	11	HSIP 0171 (516)	100069516	CN	0.315	11/04/2022	SAFETY IMPROVEMENTS	\$1,096,803	\$1,096,803	\$1,096,890	(\$86)
Project De	escript	ion: RESURFACIN	IG SR-171 AND A	ADDING	TURN LAN	NE AT PREWIT	TT LOOP ROAD				
SAF1	11	HSIP 0171 (516)	100069516	CN	0.315	11/04/2022	SAFETY IMPROVEMENTS	\$1,096,803	\$617,273	\$15,072	\$602,201
Project De	escript	ion: RESURFACIN	IG SR-171 AND A	ADDING	TURN LAN	NE AT PREWIT	TT LOOP ROAD				
IM	3	IM I359(303)	100073860	CN	0.800	03/25/2022	PREVENTATIVE MAINTENANCE LEVEL 1	\$2,599,857	\$2,684,942	\$2,127,582	\$557,360
Project De	escript	ion: RESURFACIN	IG ON I-359 MAIN	NLINE A	ND RAMPS	S FROM I-59/2	0 TO THE 15TH STREET OVERPASS				
IMA	3	IM I359(303)	100073860	CN	0.800	03/25/2022	PREVENTATIVE MAINTENANCE LEVEL 1	\$2,599,857	\$0	\$0	\$0
•	escript	ion: RESURFACIN	ig on 1-359 main	NLINE A	ND RAMPS	S FROM I-59/2	0 TO THE 15TH STREET OVERPASS				
NHSP	3	IM I359(303)	100073860	CN	0.800		PREVENTATIVE MAINTENANCE LEVEL 1	\$2,310,984	\$40,000	\$0	\$40,000
•	-						0 TO THE 15TH STREET OVERPASS				
IM	3	IM I359(303)	100073853	PE	1.400		PREVENTATIVE MAINTENANCE LEVEL 1	\$180,000	\$34,045	\$34,045	\$0
•	•						0 TO THE 15TH STREET OVERPASS	<b>0.100.000</b>	Φ0	40	
NHSP	3	IM I359(303)	100073853	PE	1.400		PREVENTATIVE MAINTENANCE LEVEL 1	\$180,000	\$0	\$0	\$0
Project De	•			NLINE A PE			0 TO THE 15TH STREET OVERPASS	¢ο	ድር	<b>C</b> O	<b>#</b> 0
KAAZ	12	ATRP2-63- 2022-123 ()	100074444	PE	0.000	04/01/2022	SAFETY IMPROVEMENTS	\$0	\$0	\$0	\$0

BRN	3	BRIDGE ROAD T BR 1059(428)	100074915	PE	6.030		BRIDGE REHABILITATION	\$320,000	\$41,600	\$39,925	\$1,675
	-	, ,					OUND (BIN 9876 9878 9880 9882 9884 988	. ,	• •		
BR	6	BR 1059(428)	100074916	CN	6.030	` ,	BRIDGE REHABILITATION	\$5.928.052	\$4,920,743	\$592	\$4,920,151
	-	( ,		_				+ - / /	. , ,	*	
•	-		,		•	, ,	OUND (BIN 9876 9878 9880 9882 9884 988				ŕ
TA	5	TAPNU TA22 (926)	100074902	RW	0.000		SIDEWALK	\$32,000	\$20,098	\$3,185	\$16,913
•	•		ND PEDESTRIA	N LIGH			OM THE BROOKWOOD PARK WALKING 1				
TA1	5	TAPNU TA22 (926)	100074902	RW	0.000	10/01/2022	SIDEWALK	\$32,000	\$0	\$0	\$0
Project De	scripti	on: SIDEWALKS A	ND PEDESTRIA	N LIGH	TING ALO	NG SR-216 FR	OM THE BROOKWOOD PARK WALKING 1	TRAIL TO THE JA	ACKS FAMILY F	RESTAURANT	
AAST	2	STPAA 0216 (506)	100075208	PE	0.625	09/01/2022	ADDITIONAL ROADWAY LANES	\$1,200,000	\$194,570	\$108	\$194,462
Project De	scripti	on: ADDITIONAL L	ANES AND BRI	DGE RE	PLACEME	NT ON SR-216	FROM YOUNGBLOOD PARKWAY TO TH	E I-59 EAST RAI	MP OF EXIT 10	0 (BIN 008904)	
ST	2	STPAA 0216 (506)	100075208	PE	0.625	09/01/2022	ADDITIONAL ROADWAY LANES	\$1,200,000	\$884,141	\$113,707	\$770,434
Project De	scripti	on: ADDITIONAL L	ANES AND BRI	DGE RE	PLACEME	NT ON SR-216	FROM YOUNGBLOOD PARKWAY TO TH	E I-59 EAST RAI	MP OF EXIT 10	0 (BIN 008904)	
STAAE	2	STPAA 0216 (506)	100075208	PE	0.625	09/01/2022	ADDITIONAL ROADWAY LANES	\$1,200,000	\$121,289	\$30,998	\$90,291
Project De	scripti	on: ADDITIONAL L	ANES AND BRI	DGE RE	PLACEME	NT ON SR-216	FROM YOUNGBLOOD PARKWAY TO TH	E I-59 EAST RAI	MP OF EXIT 10	0 (BIN 008904)	
IM	3	IM I059(431)	100075543	CN	4.093	04/28/2023	PREVENTATIVE MAINTENANCE LEVEL	1 \$3,680,784	\$3,680,784	\$805	\$3,679,979
		on: OGFC SAFET (SR-7/US-11)	Y TREATMENT	ON I-59	MAINLINE	AND MICRO-S	SURFACING ON SHOULDERS FROM 0.52	MILE WEST OF	EXIT 77 (BUTTI	ERMILK RD) TO 1	.2 MILES
IM	3	IM I059(431)	100075542	PE	4.093	01/01/2023	PREVENTATIVE MAINTENANCE LEVEL	1 \$45,000	\$45,000	\$12,403	\$32,597
		on: OGFC SAFET	Y TREATMENT	ON I-59	MAINLINE	AND MICRO-S	SURFACING ON SHOULDERS FROM 0.52	MILE WEST OF	EXIT 77 (BUTTI	ERMILK RD) TO 1	.2 MILES
STATO	7	TRC-ST-063- 999-045 ()	100075887	PE	1.343	05/01/2023	CORRIDOR STUDY	\$0	\$0	\$0	\$0
Project De	scripti	on: ACCESS MAN	AGEMENT AND	STREE	TSCAPE C	ON SR-69/SR-1	3/LURLEEN WALLACE BLVD (US-43) FRO	M 5TH STREET	TO SR-6 (US-8	2)	
99995	10	99-505-632- 059-301 ()	100075916	МС	0.000	11/15/2022	BRIDGE REPAIR	\$0	\$0	\$0	\$0
Project De	scripti	on: EMERGENCY	BRIDGE REPAI	R (BIN 0	08157) ON	CR-59 (COVE	RED BRIDGE ROAD) OVER I-59/I-20 AT G	IRDERS 2 AND	4		
USTL	1	STPSU 0007 (559)	100075229	UT	1.555	03/01/2023	WIDENING AND RESURFACING (RDWY	\$380,000	\$380,000	\$0	\$380,000
Project De	scripti	on: CONCRETE P	AVEMENT REP	LACEME	NT ON SF	R-7 (US-11) AT	MIDDLE COALING ROAD AND ED STEPH	ENS ROAD (REA	ADY MIX)		
RACR	12	RACR-063-007 -010 ()	100075228	CN	1.555	05/26/2023	WIDENING AND RESURFACING (RDWY	) \$0	\$0	\$0	\$0
	scripti	on: CONCRETE P	AVEMENT REP	LACEME	ENT ON SF	R-7 (US-11) AT	MIDDLE COALING ROAD AND ED STEPH	ENS ROAD (REA	ADY MIX)		
Project De						,	INTERSECTION IMPROVEMENTS	\$0	\$0	\$0	\$0

BRN	3	BR I059(435)	100076338	PE	6.390	06/01/2023	BRIDGE REHABILITATION	\$160.000	\$160.000	\$0	\$160,000
Project De	escripti	` ,	REHAB (HYDI	RODEMO	) ON I-59 (I	I-20) SOUTHB	OUND BRIDGES (BIN 9875 9877 9879 9881	*,	*,	* -	
99995	10	99-505-632- 659-302 ()	100076709	MC	0.000		BRIDGE REPAIR	\$0	\$0	\$0	\$0
Project De	escripti	on: EMERGENCY	BRIDGE REPA	IR (BIN 00	09876) CAF	RRYING I-59/2	20 AT BENT 4 PILE 1				
99995	10	99-505-632- 006-301 ()	100076710	MC	0.000	05/15/2023	BRIDGE REPAIR	\$0	\$0	\$0	\$0
Project De	escripti	on: BRIDGE REPA	IR (BIN 010278	B) TO GIR	DER 14 CA	ARRYING JAC	K WARNER PARKWAY OVER SR-6 (US-82)				
Sponsor	: ARC	OF TUSCALO	OSA COUN	TY							
Program	Table No.	FA Nbr.	Project Number	Scope	Length (miles)	Start Date	Type of Work	% Engineer Estimate	Fed. Obligated	Fed. Expenditure	Balance
UMTAC	9	UMTAC TR23()	100076195	TR	0.000	02/01/2023	UNCLASSIFIED	\$67,338	\$67,338	\$0	\$67,338
Project De	escripti	on: SECTION 5310	TRANSIT ARC	OF TUS	CALOOSA	CO (URBAN)	CAPITAL ROLLING STOCK (1 TV-H1) FY-20	23			
Sponsor	: ART	S N AUTISM									
Program	Table No.	FA Nbr.	Project Number	Scope	Length (miles)	Start Date	Type of Work	% Engineer Estimate	Fed. Obligated	Fed. Expenditure	Balance
UMTAC	9	UMTAC TR23()	100076181	TR	0.000	02/01/2023	UNCLASSIFIED	\$33,600	\$33,600	\$0	\$33,600
Project De	escripti	on: SECTION 5310	TRANSIT ART	TS N AUTI	SM (URBA	AN) CAPITAL F	PURCHASED TRANSPORTATION - FY 2023				
UMTAC	9	UMTAC TR23()	100076182	TR	0.000	02/01/2023	UNCLASSIFIED	\$16,000	\$16,000	\$1,211	\$14,789
Project De	escripti	on: SCETION 5310	TRANSIT ART	rs n auti	SM (URBA	AN) CAPITAL F	PREVENTIVE MAINTENANCE - FY 2023				
Sponsor	: EAG	SLES WINGS									
Program	Table No.	FA Nbr.	Project Number	Scope	Length (miles)	Start Date	Type of Work	% Engineer Estimate	Fed. Obligated	Fed. Expenditure	Balance
UMTAC	9	UMTAC TR22()	100074720	TR	0.000	03/01/2022	UNCLASSIFIED	\$197,042	\$269,354	\$0	\$269,354
Project De	escripti	on: SECTION 5310	TRANSIT EAG	GLES WIN	GS INC. (L	JRBAN) CAPI	TAL ROLLING STOCK (4 TRANSIT VANS)				
UMTAC	9	UMTAC TR22()	100074721	TR	0.000		UNCLASSIFIED	\$60,317	\$84,173	\$0	\$84,173
•	escripti				`	,	TAL ROLLING STOCK (1 TRANSIT VAN) - 10		UNDING		
UMTAC	9	UMTAC TR22()	100075071	TR	0.000	05/01/2022	UNCLASSIFIED	\$61,847	\$84,173	\$0	\$84,173
Project De	escripti	on: SECTION 5310	TRANSIT FAC	SI ES WIN	GS (URBA	N) CAPITAL F	ROLLING STOCK (1 TRANSIT VAN) - 100% A	RP FUNDING -	SPLIT W/ AWAF	RD 2021-004	
_		STER SEALS W			(0.12)	, •/			O, ,,		
Program		FA Nbr.	Project	Scope	Length	Start Date	Type of Work	% Engineer	Fed.	Fed.	Balance
rrogram	No.	TANDI.	Number	Осорс	(miles)	Olari Balo	Type of Hork	Estimate	Obligated	Expenditure	Bularioc
UMTAC	9	UMTAC TR23()	100076184	TR	0.000	02/01/2023	UNCLASSIFIED	\$11,634	\$11,634	\$0	\$11,634
Project De	escripti	on: SECTION 5310	TRANSIT EAS	STERSEA	LS OF WE	ST ALABAMA	(URBAN) CAPITAL SUPPORT EQUIPMENT-	FY 2023 - SPLI	W/ AWARD 20	16-013	
UMTAC	9	UMTAC TR23()	100076185	TR	0.000	02/01/2023	UNCLASSIFIED	\$2,400	\$2,400	\$0	\$2,400
Project De	escripti	on: SECTION 5310	TRANSIT EAS	STERSEA	LS OF WE	ST ALABAMA	(URBAN) PREVENTATIVE MAINTENANCE F	Y 2023			
UMTAC	9	UMTAC TR23()	100076894	TR	0.000		UNCLASSIFIED	\$56,020	\$56,020	\$0	\$56,020
Project De	escripti	on: SECTION 5310	TRANSIT EAS	STERSEA	LS OF WE	ST ALABAMA	(URBAN) CAPITAL ROLLING STOCK (1 MV-	SL) FY-23			

Program	Table No.	FA Nbr.	Project Number	Scope	Length (miles)	Start Date	Type of Work	% Engineer Estimate	Fed. Obligated	Fed. Expenditure	Balance
JMTAC	9	UMTAC TR22()	100075052	TR	0.000	05/01/2022	UNCLASSIFIED	\$61,847	\$17,195	<b>.</b> \$0	\$17,195
Project De AWARD 20			0 TRANSIT FOO	CUS ON S	ENIOR CI	TIZENS OF TU	JSCALOOSA (URBAN) CAPITAL ROLL	ING STOCK (1 TRANS	SIT VAN) - 100%	6 ARPA FUNDING	- SPLIT W/
JMTAC	9	UMTAC TR22()	100075053	TR	0.000	05/01/2022	UNCLASSIFIED	\$3,728	\$65,743	\$0	\$65,743
<b>Project De</b> W/ AWAR[			0 TRANSIT FOO	CUS ON S	ENIOR CI	TIZENS OF TU	ISCALOOSA (URBAN) CAPITAL ROLL	ING STOCK (1 TRANS	SIT VAN) - 100%	6 CRRSSA FUNDII	NG - SPLIT
Sponsor	NOF	THPORT									
Program	Table No.	FA Nbr.	Project Number	Scope	Length (miles)	Start Date	Type of Work	% Engineer Estimate	Fed. Obligated	Fed. Expenditure	Balance
JSTL	1	STPSU 6317 (250)	100008464	RW	1.150	11/01/2022	TURN LANES	\$5,286,068	\$5,286,068	\$869,794	\$4,416,274
		on: MARTIN LUTH EMENT OVER TV			FROM SNO	OWS MILL AVE	ENUE TO SR-69 ADD TURN LANES RE	EALIGNMENT OF INTE	ERSECTIONS S	SIDEWALKS LIGHT	ING AND
LSTE	1	STPOA 6321 (252)	100073780	PE	1.660	03/01/2022	RESURFACING	\$383,539	\$294,249	\$277,593	\$16,657
		on: RESURFACIN MPROVEMENTS					I MAIN AVENUE FROM 5TH STREET 1 TREET	O MCFARLAND BOU	ILEVARD (SR-6	/US-82) TO INCLU	DE
ISTL	1	STPOA 6321 (252)	100073780	PE	1.660	03/01/2022	RESURFACING	\$383,539	\$89,289	\$89,289	\$
		on: RESURFACIN MPROVEMENTS					I MAIN AVENUE FROM 5TH STREET 1 TREET	O MCFARLAND BOU	ILEVARD (SR-6	/US-82) TO INCLU	DE
JSTL	1	STPOA- STPSU 6321 (254)	100073785	CN	2.410	09/30/2022	RESURFACING	\$1,393,618	\$293,858	\$125,833	\$168,02
roject De	scription	n: RESURFACIN	G ON CR-84 (C	HARLIE S	SHIRLEY F	ROAD) FROM S	SR-69 TO SR-13 (US-43)				
JSTL1	1	STPOA- STPSU 6321 (254)	100073785	CN	2.410	09/30/2022	RESURFACING	\$1,393,618	\$929,234	\$929,234	\$0
roject De	scription	` ,	G ON CR-84 (C	HARLIE S	SHIRLEY F	ROAD) FROM S	SR-69 TO SR-13 (US-43)				
JSTL	1	STPOA- STPSU 6321 (254)	100073784	PE	2.410	03/01/2022	RESURFACING	\$36,488	\$36,488	\$45,163	(\$8,674
Project De	scription	,	G ON CR-84 (C	HARLIE S	SHIRLEY F	ROAD) FROM S	SR-69 TO SR-13 (US-43)				
	1	STPOA 6321 (253)	100073786	PE	2.027	03/01/2022	RESURFACING	\$81,876	\$81,876	\$103,238	(\$21,362
JSTL					a	TO ON OD 47 (	WATERMELON ROAD) FROM SR-6 (U	IS82/MCFARLAND BC	OULEVARD) TO	UNION CHAPEL F	OAD EAST
Project De		on: RESURFACIN GNAL UPGRADE				13 ON CR-47 (	, , , , , , , , , , , , , , , , , , , ,		, -	0111011 011111 221	NOAD EAST
Project De VITH TRA						,	SIDEWALK	\$640,000	\$0	\$0	
WITH TRA ATA	FFIĊ SI 5	GNAL UPGRADE TAPAA TA22 (908)	S AT RICE VAL 100074130	LEY ROA CN	D 0.000	02/15/2023	,	\$640,000	,		\$0 \$0

Project De	scription	on: DOWNTOWN	SIDEWALK AND	STREE	TSCAPE IN	//PROVEMENT	TS ALONG FIRST STREET - PHASE II IN NOF	RTHPORT			
TA1	5	TAPAA TA22 (908)	100074130	CN	0.000	02/15/2023	SIDEWALK	\$640,000	\$251,183	\$0	\$251,183
Project De	scription	on: DOWNTOWN	SIDEWALK AND	STREE	TSCAPE IN	/IPROVEMENT	rs along first street - Phase II in Nof	RTHPORT			
Sponsor:	TUS	CALOOSA CIT	Υ								
Program	Table No.	FA Nbr.	Project Number	Scope	Length (miles)	Start Date	Type of Work	% Engineer Estimate	Fed. Obligated	Fed. Expenditure	Balance
AATL	1	STPSU 6314 (253)	100008465	RW	0.500	11/01/2022	WIDENING AND RESURFACING (RDWY)	\$199,989	\$199,989	\$97,580	\$102,409
Project De	scription	on: WIDENING ST	RIPING AND OT	HER IM	PROVEME	NTS ON WATI	ERMELON ROAD FROM SR-6 (US-82) TO SN	IOWS MILL AV	ENUE SPONSO	R: CITY OF TUSC	CALOOSA
GR1	12	BUILDF 6321 (250)	100073360	CN	0.000	09/15/2022	UNCLASSIFIED	\$19,493,000	\$15,000,000	\$0	\$15,000,000
Project De	scription	on: RIVERWALK L	ANDING AREA	BUILD G	RANT IN T	HE CITY OF T	USCALOOSA				
USTL	1	STPOA 6322 (251)	100074220	PE	7.114	03/01/2022	RESURFACING	\$152,564	\$152,564	\$1,995	\$150,569
							NY RD FROM WATERMELON RD TO NORTH MIT; DR ED HILLARD DR FROM 15TH TO UNI			PKWY/BOONE BI	LVD FROM
Sponsor:	TUS	CALOOSA CO	UNTY								
Program	Table No.	FA Nbr.	Project Number	Scope	Length (miles)	Start Date	Type of Work	% Engineer Estimate	Fed. Obligated	Fed. Expenditure	Balance
A1BR0	2	ACBRZ75496 ATRP(010)	100075496	UT	1.000	12/01/2022	BRIDGE REPLACEMENT	\$240,000	\$33,793	\$0	\$33,793
Project De	scription	on: BRIDGE REPL	ACEMENTS ON	CR-124	(OLD FAY	ETTE ROAD)	OVER BARBEE CREEK BIN 14309 AND OVE	R AN UNNAME	D TRIBUTARY	TO BINION CREE	K BIN 12282
COBR	2	ACBRZ75496 ATRP(010)	100075496	UT	1.000	12/01/2022	BRIDGE REPLACEMENT	\$240,000	\$199,406	\$0	\$199,406
Project De	scription	on: BRIDGE REPL	ACEMENTS ON	CR-124	(OLD FAY	ETTE ROAD)	OVER BARBEE CREEK BIN 14309 AND OVE	R AN UNNAME	D TRIBUTARY	TO BINION CREE	K BIN 12282
ACORA	2	RABRZ 6322 (253)	100059618	CN	0.046	04/07/2023	BRIDGE REPLACEMENT	\$1,465,392	\$0	\$0	\$0
Project De	scription	on: BRIDGE REPL	ACEMENT CR-1	124 (OLD	FAYETTE	ROAD) OVER	R BARBEE CREEK BIN 14309				
CORA	2	RABRZ 6322 (253)	100059618	CN	0.046	04/07/2023	BRIDGE REPLACEMENT	\$1,921,826	\$1,311,016	\$2,486	\$1,308,530
Project De	scription	on: BRIDGE REPL	ACEMENT CR-1	124 (OLD	FAYETTE	ROAD) OVER	R BARBEE CREEK BIN 14309				
ERLF	12	ER 9070(957)	100072311	CN	0.000	07/15/2022	SLIDE CORRECTION	\$16,238	\$16,238	\$0	\$16,238
		on: SLIDE REPAIR .OOSA-01)	AFFECTING SI	HOULDE	R AND SO	OUTH BOUND	LANE ON CR-21 (UPPER COLUMBUS ROAD	) 1.1 MILES NO	RTH OF US-82	(FHWA DISASTE	R AL 2020-
ERLF8	12	ERPR 9070 (942)	100072309	CN	0.000	10/15/2022	SLIDE CORRECTION	\$699,355	\$699,355	\$0	\$699,355
Duniont Do	scription	n: SLIDE REPAIR	AFFECTING SI	HOULDE	R AND SO	UTH BOUND	LANE ON CR-21 (UPPER COLUMBUS ROAD	) 1.1 MILES NO	RTH OF US-82	(FHWA DISASTE	R AL 2020-
01; DDIR T	USĊAL	.OOSA-01)									

Project Description: SLIDE REPAIR ON CR-140 200 FEET EAST OF ELROD ROAD. (FHWA DISASTER AL 2020-01; DDIR TUSCALOOSA-05)

Purple   1												
Female   18	ERLF8	12		100072321	CN	0.000	09/15/2022	BRIDGE SCOUR	\$34,696	\$34,696	\$0	\$34,696
Project   Description: SCOUR   REPAIR AT OUTLIET   NO PITHE TWO BARREL   BOX CULVERT (BIN 004112) ON CR-21 (UPPER COLUMBUS NGAD) 6,6 MILES NOTH OF SR-6 (US-82);   CPHWA DISASTER   AL 2020-01 DDIR TUSCALOOSA-28)   100072319   0.00						THE THRE	E BARREL BO	OX CULVERT (BIN 004112) ON CR-21 (UPPE	R COLUMBUS	ROAD) 2.1 MILE	S NORTH OF SR-6	(US-82).
Female	ERLF8	12		100072396	CN	0.000	09/15/2022	BRIDGE SCOUR	\$50,744	\$50,744	\$0	\$50,744
Project Description:   CROSS DRAIN REPAIR DUE TO SCOUR AND SETTLEMENT OF PIPE ON CR-19 (SIPSEY VALLEY ROAD) 1.2 MILES SOUTH OF CR-140. (FHWA DISASTER AL 2020-01)   DIG TUSC-ALCOSA-24)						THE TWO	BARREL BOX	CULVERT (BIN 004112) ON CR-21 (UPPER	COLUMBUS R	OAD) 6.6 MILES	NORTH OF SR-6 (U	S-82).
Paris   Pari	ERLF8	12		100072319	CN	0.000	09/15/2022	DRAINAGE CORRECTION	\$43,006	\$43,006	\$0	\$43,006
Fig.   1	Project Do	escript SCALO	on: CROSS DRAIN	N REPAIR DUE T	o sco	UR AND SE	ETTLEMENT C	OF PIPE ON CR-19 (SIPSEY VALLEY ROAD)	1.2 MILES SOU	JTH OF CR-140.	(FHWA DISASTER A	AL 2020-01;
Project   Description:   CROSS   DRAILEY   SOUTH   FOR 19 (SIPSEY VALLEY ROAD)   1.2 MILES SOUTH   FOR 19.1 (FHWA DISASTER AL 2020-01; DDIR TUSE   FHWA DISASTER AL 2020-01; DDIR TUS			ERPR 9070	100071836	PE	0.000	08/01/2022	DRAINAGE CORRECTION	\$4,358	\$4,358	\$3,740	\$618
Figure   1			on: CROSS DRAIN	N REPAIR DUE T	o sco	UR AND SE	ETTLEMENT C	OF PIPE ON CR-19 (SIPSEY VALLEY ROAD)	1.2 MILES SOL	JTH OF CR-140.	(FHWA DISASTER A	AL 2020-01;
Project   Ser   Project			ERPR 9070	100072317	CN	0.000	09/15/2022	BRIDGE SCOUR	\$13,938	\$13,938	\$0	\$13,938
Project   Description   SULDE REPAIR DUE TO SCOUR   T	Project Do	escript	,	O SCOUR REPAI	R AROI	JND CULV	ERT WINGWA	LL ON CR-140. (FHWA DISASTER AL 2020-	01; DDIR TUSC	ALOOSA-07)		
Project Description:   SURPA 6321   10007419   0.000   0.000   0.000   0.000   0.000   0.00000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.00000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.00000   0.0000   0.0000   0.0000   0.0000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.000000   0.0000000   0.00000000	ERLF8	12		100072318	CN	0.000	09/15/2022	SLIDE CORRECTION	\$23,730	\$23,730	\$0	\$23,730
Project Description:   SLIDE REPAIR DUE TO SCOUR NEAR PROSS DE AIN PIPE ON CR-19 (SIPSEY VALLEY ROAD) 0.6 MILE SOUTH OF CR-140. (FHWA DISAFTER AL 2020-01 DDIR TUSCALO-SA-25)   FRIFR   12   ERPR 9070 (956)   Project Description:   SLIDE REPAIR DUE TO SCOUR NEAR PROSS DE AIN PIPE ON CR-19 (SIPSEY VALLEY ROAD) 0.6 MILE SOUTH OF CR-140. (FHWA DISAFTER AL 2020-01 DDIR TUSCALO-SA-25)   RALG   12   RALG-63-2021   100073163   CN   0.000   03/15/2022   RESURFACING   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$				R DUE TO SCOU	R AT A	BOX CULV	ERT ON CR-9	94 (OLD GREENSBORO ROAD) 0.2 MILE SO	UTH OF HILLCI	REST SCHOOL F	ROAD. (FHWA DISA	STER AL
FRLF8   12   ERRF 9070   100071865   PE   0.000   08/01/2022   SLIDE CORRECTION   \$2,439   \$2,439   \$1,820   \$618   \$618   \$650   \$65	ERLF8	12		100072320	CN	0.000	09/15/2022	SLIDE CORRECTION	\$27,890	\$27,890	\$20	\$27,870
Project Description   SLIDE REPAIR DUE TO SCOUR NEAR CROSS DRAIN PIPE ON CR -19 (SIPSEY VALLEY ROAD) 0.6 MILE SOUTH OF CR-140. (FHWA DISASTER AL 2020-01 DDIR TUSCALOOSA-25)   RALG   12				R DUE TO SCOU	R NEAF	R CROSS D	RAIN PIPE O	N CR-19 (SIPSEY VALLEY ROAD) 0.6 MILE S	SOUTH OF CR-	140. (FHWA DIS	ASTER AL 2020-01 I	ODIR
TUSCALOOSA-25)  RALG 12 RALG-63-2021 100073163 CN 0.000 03/15/2022 RESURFACING \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	ERLF8	12		100071865	PE	0.000	08/01/2022	SLIDE CORRECTION	\$2,439	\$2,439	\$1,820	\$618
Project Description: RESURFACE A PORTION OF JOE MALLISHAM PARKWAY FROM .290 MILES NORTH OF I-59/20 TO GROVER BURCHFIELD DRIVE.  CORD 2 STPAA 6321 100074419 UT 0.000 01/01/2022 RESURFACING \$32,735 \$32,735 \$0 \$32,735  Project Description: WIDENING OF FOSTERS FERRY ROAD FROM JOE MALLISHAM PARKWAY TO 29TH STREET  A2RDY 2 ACOA61873 100061873 CN 1.365 02/25/2022 RESURFACING \$4,599,165 \$692,673 \$692,673 \$0  Project Description: WIDENING OF FOSTERS FERRY ROAD FROM JOE MALLISHAM PARKWAY TO 29TH STREET  CORD 2 ACOA61873 100061873 CN 1.365 02/25/2022 RESURFACING \$4,599,165 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$1,00061873 CN 1.365 02/25/2022 RESURFACING \$4,599,165 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$1,00061873 CN 1.365 02/25/2022 RESURFACING \$4,599,165 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$1,00061873 CN 1.365 02/25/2022 RESURFACING \$4,599,165 \$1,000 \$1,00061873 CN 1.365 02/25/2022 RESURFACING \$4,599,165 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$342,515 \$4,074,339 \$3,731,825 \$3,000 \$4,000,000 \$4				R DUE TO SCOU	R NEAF	R CROSS D	RAIN PIPE O	N CR -19 (SIPSEY VALLEY ROAD) 0.6 MILE	SOUTH OF CR	-140. (FHWA DIS	SASTER AL 2020-01	DDIR
CORD 2 STPAA 6321 100074419 UT 0.000 01/01/2022 RESURFACING \$32,735 \$0 \$32,735 \$0 \$32,735	RALG	12		100073163	CN	0.000	03/15/2022	RESURFACING	\$0	\$0	\$0	\$0
Project Description: WIDENING OF FOSTERS FERRY ROAD FROM JOE MALLISHAM PARKWAY TO 29TH STREET  A2RDY 2 ACOA61873 100061873 CN 1.365 02/25/2022 RESURFACING \$4,599,165 \$692,673 \$692,673 \$0  Project Description: WIDENING OF FOSTERS FERRY ROAD FROM JOE MALLISHAM PARKWAY TO 29TH STREET  CORD 2 ACOA61873 100061873 CN 1.365 02/25/2022 RESURFACING \$4,599,165 \$4,074,339 \$3,731,825 \$342,515  Project Description: WIDENING OF FOSTERS FERRY ROAD FROM JOE MALLISHAM PARKWAY TO 29TH STREET  USTL 1 STPSU 6322 100075322 PE 0.100 04/01/2023 BRIDGE REPLACEMENT \$183,000 \$183,000 \$0 \$183,000	Project De	escript	on: RESURFACE	A PORTION OF J	IOE MA	LLISHAM F	PARKWAY FRO	OM .290 MILES NORTH OF I-59/20 TO GROV	/ER BURCHFIE	LD DRIVE.		
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ATRP(017)  Project Description: WIDENING OF FOSTERS FERRY ROAD FROM JOE MALLISHAM PARKWAY TO 29TH STREET  CORD 2 ACOA61873 100061873 CN 1.365 02/25/2022 RESURFACING \$4,599,165 \$4,074,339 \$3,731,825 \$342,515 ATRP(017)  Project Description: WIDENING OF FOSTERS FERRY ROAD FROM JOE MALLISHAM PARKWAY TO 29TH STREET  USTL 1 STPSU 6322 100075322 PE 0.100 04/01/2023 BRIDGE REPLACEMENT \$183,000 \$183,000 \$0 \$183,000	Project De	escript	on: WIDENING OF	FOSTERS FERI	RY ROA	AD FROM J	OE MALLISHA	AM PARKWAY TO 29TH STREET				
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USTL 1 STPSU 6322 100075322 PE 0.100 04/01/2023 BRIDGE REPLACEMENT \$183,000 \$183,000 \$0 \$183,000	CORD	2		100061873	CN	1.365	02/25/2022	RESURFACING	\$4,599,165	\$4,074,339	\$3,731,825	\$342,515
	Project De	escript	on: WIDENING OF	FOSTERS FERI	RY ROA	AD FROM J	OE MALLISHA	AM PARKWAY TO 29TH STREET				
	USTL	1		100075322	PE	0.100	04/01/2023	BRIDGE REPLACEMENT	\$183,000	\$183,000	\$0	\$183,000

Project D	escript	ion: BRIDGE REPL	ACEMENT (BIN	14296) (	ON CR-36	(ABERNANT L	.OOP)				
ERLF8	12	ERPR 9070 (945)	100072313	CN	0.000	10/15/2022	SLIDE CORRECTION	\$411,114	\$411,114	\$375	\$410,739
Project D	escript	ion: SLIDE REPAIR	ON CR-94 (OLD	GREEI	NSBORO F	ROAD) 0.3 MIL	E SOUTH OF HB JOHNSON ROAD.(FHWA D	ISASTER AL 2	020-01 DDIR TU	SCALOOSA-04)	
ERLF	12	ER 9070(958)	100072314	CN	0.000	07/15/2022	SLIDE CORRECTION	\$10,750	\$10,750	\$0	\$10,750
Project D	escript	ion: SLIDE REPAIR	ON CR-94 (OLD	GREE	NSBORO F	ROAD) 0.3 MIL	E SOUTH OF HB JOHNSON ROAD.(FHWA D	ISASTER AL 2	020-01 DDIR TU	SCALOOSA-04)	
ERLF	12	ER 9070(958)	100072315	PE	0.000	07/01/2022	SLIDE CORRECTION	\$13,500	\$13,500	\$0	\$13,500
Project D	escript	ion: SLIDE REPAIR	ON CR-94 (OLD	GREE	NSBORO F	ROAD) 0.3 MIL	E SOUTH OF HB JOHNSON ROAD.(FHWA D	ISASTER AL 2	020-01 DDIR TU	SCALOOSA-04)	
ACORA	2	RABRZ 6322 (254)	100059619	CN	0.000	04/07/2023	BRIDGE REPLACEMENT	\$692,574	\$0	\$0	\$0
Project D	escript	ion: BRIDGE REPL	ACEMENT CR-1	24 (OLD	FAYETTE	ROAD) OVER	R AN UNNAMED TRIBUTARY TO BINION CR	EEK BIN12282			
CORA	2	RABRZ 6322 (254)	100059619	CN	0.000	04/07/2023	BRIDGE REPLACEMENT	\$908,294	\$834,770	\$0	\$834,770
Project D	escript	ion: BRIDGE REPL	ACEMENT CR-1	24 (OLD	FAYETTE	ROAD) OVER	R AN UNNAMED TRIBUTARY TO BINION CR	EEK BIN12282			
Sponso	r: WE	ST ALABAMA F	REGIONAL CO	SIMMC	SION						
Program	Table No.	FA Nbr.	Project Number	Scope	Length (miles)	Start Date	Type of Work	% Engineer Estimate	Fed. Obligated	Fed. Expenditure	Balance

10/01/2022 UNCLASSIFIED

\$685,402

\$685,402

\$77,648

\$607,754

Project Description: METROPOLITAN PLANNING TUSCALOOSA FY-2023

100075591

0.000

HP

HP3

12 SPR-PART3

PLTC(023)

# Appendix G Environmental Mitigation

# **Environmental Mitigation**

(The following was prepared by the Alabama Department of Transportation (ALDOT) and the Alabama Division of the Federal Highway Administration (FHWA). The West Alabama Regional Commission re-formatted the text in order to agree with the Plan structure and modified the text to reflect the activities of the Tuscaloosa Area Metropolitan Planning Organization).

#### Introduction

The current federal regulations require state transportation agencies and Metropolitan Planning Organizations (MPO) to consult with other agencies to eliminate or minimize conflicts with activities that could impact or be impacted by transportation. Furthermore, transportation decision-makers must consider the potential environmental impacts associated with a transportation plan or plan update, to mitigate those impacts.

Mitigation as defined by the National Environmental Policy Act of 1969 (NEPA) is a three-level concept. The first level is avoidance. For transportation agencies, this could be as simple as choosing an alternative that avoids a sensitive resource, such as a historic site or a wetlands area.

The second level is minimization, which means that if avoidance is not possible, then the transportation agency takes action to minimize impact to the sensitive resource. For example, spanning a stream or wetlands area would have considerably less impact than re-channeling the stream or filling the wetlands.

The third level is mitigation, which means impact to a resource cannot be avoided. Examples here include recordation of a historic structure that must be demolished and compensation for filled wetlands by debits from a wetlands bank.

A few examples may illustrate how this hierarchy operates. Please note that for these resources there may be many more possible options to avoid, minimize, or mitigate.

#### Wetlands

Executive Order 11990 requires that transportation agencies avoid, minimize or mitigate impacts to wetlands, to the extent practical. Resource agencies must first try to avoid wetlands by shifting alignments. When the wetlands are narrow; for example, stream bank wetlands, avoidance may include spanning both the stream and the adjacent wetland areas, assuming the cost is reasonable.

Agencies could minimize the impacts by actions such as:

- narrowing medians,
- constructing fill slopes as steep as warranted by geotechnical investigation,
- alignment shift that may not entirely miss the wetland, but lessen the impact, or
- partial bridging

Mitigation for State projects in Alabama typically utilizes credits from the established wetland bank owned by the ALDOT. Other banks, including privately owned banks are available. However, on site mitigation may be possible. An example of onsite

mitigation could be to enhance the remaining portion of the wetland to function at a higher level. Restoration/enhancement efforts for isolated wetlands are usually successful only when involving simple actions such as restoring water flow to a former wetland that has been drained.

#### **Historic property**

Historic properties are protected by both Section 4(f) of the DOT Act (as amended) and Section 106 of the Historic Preservation Act. Other resources, notably publicly owned recreational lands are also protected by Section 4(f). In particular, Section 4(f) creates a high standard of adherence before an agency can determine it cannot avoid ("use") the resource.

Therefore FHWA mandates somewhat detailed consideration of shifts to either side of each individual resource, as well as all protected resources. The costs and impacts associated with these avoidance alternatives must be substantial before FHWA can agree to use the resource.

Minimization for historic property may include a planting to screen the view of a modern facility, restoring a stone wall removed by the right-of-way, moving a building that is historic for architectural reasons and restoring it in an appropriate location.

Mitigation of historic property taken may include archival quality (e.g., long-lasting) photographs or line drawings of the structure. A researched, written narrative of the historical importance of the resource may also be developed. In some cases parts of the structure (e.g., approach spans to a longer bridge) may be reused in another application.

#### **Summary of Potential Impacts**

Considerations of potential environmental impacts associated with transportation projects include, but are not limited to the following resources/issues:

RESOURCE/ISSUE	WHY IMPORTANT	REGULATORY BASIS	CONTACT
HAZMAT Sites	Health hazards, costs, delays, liability for both State & federal projects on either existing or acquired right-of-way	State & federal law; Guidelines for Ops; ASTM E-1527	Phase-I: Design Bureau/ETS, phone 334-242-6154 Phase-II & III: Materials & Tests Bureau, phone 334- 206-2284
Air Quality	Public health, welfare, productivity, and the environment are degraded by air pollution	Clean Air Act of 1970; 40 CFR Parts 51 & 93; State Implementation Plan	Design Bureau/ETS, phone 334-242-6147;  PM-2.5 – Design Bureau/ETS, phone 334-242-6315

Noise	Noise can irritate, interrupt, and disrupt, as well as generally diminish the quality of life	Noise Control Act of 1972; ALDOT's highway Traffic Noise Analysis Policy and Guidance	Design Bureau/ETS, phone 334-242- 6147 or 6828 or 6710
Wetlands	Flood control, wildlife habitat, water purification; applies to both State and federally funded projects	Clean Water Act of 1977; Executive Order 11990; 23 CFR 777	Design Bureau/ETS, phone 334-242- 6145; US Army Corps of Engineers, phone 251-690- 2658
Threatened and Endangered Species	Loss of species can damage or destroy ecosystems, to include the human food chain	Endangered Species Act of 1973; 7 CFR 355	Design Bureau/ETS, phone 334-242- 6132; US Fish & Wildlife Service, phone 251-441- 5181
Floodplains	Encroaching on or changing the natural floodplain of a water course can result in catastrophic flooding of developed areas	Executive Order 11988; 23 CFR 650; 23 CFR 771	Design Bureau/ETS, phone 334-242- 6145; Bridge Bureau, phone 334- 242-6598
Farmlands	Insure conversion compatibility with State and local farmland programs and policies	Farmland Protection Policy Act of 1981; 7 CFR 658	Design Bureau/ETS, phone 334-242- 6150; Natural Resources Conservation Service (NRCS), phone 334-887- 4500
Recreation Areas	Quality of life; neighborhood cohesion	Section 6(f) of the Land and Water Conservation Fund Act; Section 4(f) of the DOT Act of 1966 (when applicable); 23 CFR 771	Design Bureau/ETS, phone 334-242- 6143 or 6152; Alabama Department of Economic and Community Affairs, phone 334-242- 5363
Historic Structures	Quality of life; preservation of the national heritage	National Historic Preservation Act of 1966 (Section 106); the DOT Act of 1966 [Section 4(f)]; 23 CFR 771; 36 CFR 800	Design Bureau/ETS, phone 334-242- 6144 or 6225; Alabama Historical Commission, phone 334-230-2667

Archaeological Sites	Quality of life; preservation of national and Native American heritage	National Historic Preservation Act of 1966 (Section 106); the DOT Act of 1966 [Section 4(f)]; 23 CFR 771; Executive Order 13175	Design Bureau/ETS, phone 334-242- 6144 or 6225; Alabama Historical Commission, phone 334-230-2667
Environmental Justice	To avoid, minimize, or mitigate disproportionately high impacts on minorities and lowincome populations; basic American fairness	Title VI, Civil Rights Act of 1964; Executive Order 12898	Design Bureau/ETS, phone 334-242- 6529 or 6576; right- of-way office in each respective ALDOT Division

In each of the examples given above, the first contact listed is the ALDOT Design Bureau Environmental Technical Section (ETS), not because it is a "resource agency" as defined by federal regulations, but because it has the multidisciplinary experts capable of guiding agencies through the early identification of impacts in the initial project planning and development stage. The sooner a potential environmental impact is identified, the more likely it can be avoided, minimized, or mitigated. Early contact with the ETS can ensure timely consultation with potentially affected stakeholders and compliance with provisions of the National Environmental Policy Act (NEPA) and its enforcing regulations.

# **Tuscaloosa Area MPO Mitigation Efforts**

#### **Environmental and Social Database Review**

As part of the transportation planning process, the Tuscaloosa Area MPO committees evaluate plans and programs against environmental and social factors. The MPO staff maintains dozens of environmental and social databases and computer maps. The staff provided the MPO committees and subcommittees with this information as the 2040 Long-Range Transportation Plan was developed. The staff provided simple review spreadsheets to facilitate the transfer of the information.

#### Climate Change Consideration

"According to the FHWA report *Integrating Climate Change into the Transportation Planning Process*, there is general scientific consensus that the earth is experiencing a long-term warming trend and that human-induced increases in atmospheric greenhouse gases (GHGs) may be the predominant cause. The combustion of fossil fuels is by far the biggest source of GHS emissions. In the United States, transportation is the largest source of GHG emissions, after electricity generation. Within the transportation sector, cars and trucks account for a majority of emissions. Opportunities to reduce GHG emissions from transportation include switching to alternative fuels, using more fuel efficient vehicles, and reducing the total number of miles driven. Each of these options requires a mixture of public and private sector involvement. Transportation planning

activities, which influence how transportation systems are built and operated, can contribute to these strategies. In addition to contributing to climate change, transportation will likely also be affected by climate change. Transportation infrastructure is vulnerable to predicted changes in sea level and increases in severe weather and extreme high temperatures. Long-term transportation planning will need to respond to these threats." (Introduction to *Integrating Climate Change into the Transportation Planning Process*, Federal Highway Administration, Final Report, July 2008)

To address transportation induced climate change, the Tuscaloosa Area MPO maintains the topic on the standard agendas used at the regular committee meetings. This provides the committee members a regularly scheduled opportunity to discuss the topic. The MPO staff prepares reports related to GHG to educate the committees and to offer possible opportunities to reduce GHG emissions. As more is learned on the subject, the TIP and long-range transportation plan will be modified accordingly.

## Consultation Process and Summary Report

In order to coordinate the work of the MPO with other transportation-related agencies, the MPO incorporated a consultation process into the MPO public involvement plan. The process requires the MPO to:

- 1. Maintain a mailing list of planning agencies and officials affected by transportation (agencies)
- 2. Provide news releases of all MPO committee meetings to the agencies
- Provide news releases of all MPO public meetings and reviews of the long-range transportation plan and Transportation Improvement Program (TIP) to the agencies
- 4. Provide a letter to the agencies that explains the transportation planning process, provides a list of MPO meetings, and requests copies of plans, maps, and inventories once a year
- 5. Compare the agencies' plans, maps, and inventories against the draft long-range transportation plan and draft TIP
- 6. Provide the agencies the draft long-range transportation plan and draft TIP for their review and comment
- Prepare a report that summarizes the consultation efforts, any conflicts noted during the comparisons, and any resulting changes to the long-range transportation plan and TIP

In June 2023 the MPO sent affected agencies a memorandum that explained the draft TIP and provided a website link for the document. The agencies were also given the option to request a paper or digital copy. In the same memorandum the MPO requested that the agencies provide copies or a website link of plans, maps, and inventories. The agencies had until August 11, 2023 to respond. No comments or requests from the agencies were received by the MPO. In addition, the agencies did not submit any plans, maps, or inventories for the MPO to review.

# Appendix H Certification-TIP/STIP MOU

# METROPOLITAN TRANSPORTATION PLANNING SELF-CERTIFICATION

The Alabama Department of Transportation and the <u>Tuscaloosa Area</u> Metropolitan Planning Organization for the <u>Tuscaloosa</u> Urbanized Area hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

- (1) 23 U.S.C. 134, 49 U.S.C. 5303, and 23 C.F.R. part 450, subpart C;
- (2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 C.F.R. part 93;
- (3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 C.F.R. part 21;
- (4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- (5) Section 11011(e) of the Infrastructure Investment and Jobs Act (IIJA) (Pub. L. 117-58) and 49 C.F.R. part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- (6) 23 C.F.R. part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 C.F.R. parts 27, 37, and 38;
- (8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- (10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 C.F.R. part 27 regarding discrimination against individuals with disabilities.

Tuscaloosa Area	<u>Alabama</u>
Metropolitan Planning Organization	State Department of Transportation
Signature West	Signature Log
Glenda Webb (John Hinton Alternate)	John R. Cooper
Printed Name	Printed Name
Chair	<u>Transportation Director</u>
Title	Title
	Dua. 111 1/12
June 26, 2023	august 10 ( LOV)
Date	Date

# SELF-CERTIFICATION OF THE METROPOLITAN TRANSPORTATION PLANNING PROCESS

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Tuscaloosa Area MPO Responses are highlighted in gray.

# 1.1 PURPOSE

This chapter provides guidance to the Alabama Department of Transportation for the certification of the metropolitan transportation planning process conducted by ALDOT.

# 1.2 AUTHORITY

Infrastructure Investment and Jobs Act <a href="https://www.fhwa.dot.gov/bipartisan-infrastructure-law/">https://www.fhwa.dot.gov/bipartisan-infrastructure-law/</a>

23 U.S.C. (United States Code) 134 (k)(5)

49 U.S.C. 5303 (k)(5)

23 C.F.R. (Code of Federal Regulations) 450.334

# 1.3 SCOPE

Federal law and regulation require ALDOT and the MPOs to jointly certify the transportation planning process for the metropolitan area concurrent with the submittal of the entire TIP to the FHWA and the FTA as part of the STIP approval at least every four years. This chapter is intended for use by ALDOT and MPO staff to assist them in carrying out the self-certification requirements.

# 1.4 REFERENCES

23 U.S.C. 134	(Metropolitan Planning)		
42 U.S.C. 2000d et seq	-(Title VI of the Civil Rights Act of 1964)		
42 U.S.C. 12101	-(Americans with Disabilities Act of 1990)		
42 U.S.C. 7504 and 7506(c) and (d)	(Transportation Air Quality Conformity)		
49 U.S.C. 5303	-(Metropolitan Planning)		
Section 11101(e) of the IIJA	-(Disadvantaged Business Enterprises)		
23 C.F.R. 450	(Metropolitan Planning)		
49 C.F.R. Part 26	·(Disadvantaged Business Enterprises)		
49 C.F.R. 27	(Nondiscrimination on the Basis of Disability in		
	Programs and Activities Receiving Federal		
	Financial Assistance)		
49 C.F.R. 37	(Transportation Services for Individuals with		
	Disabilities)		
	(Americans with Disabilities Act (ADA) Accessibility		
	Specifications for Transportation Vehicles)		

# 1.5 SELF-CERTIFICATION REQUIREMENTS

23 C.F.R. 450.334 requires that concurrent with the submittal of the entire proposed TIP to FHWA and FTA as part of the STIP approval, the State and MPO shall certify at least every four years that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

- (1) The metropolitan planning requirements identified in 23 U.S.C. 134 and 49 U.S.C. 5303;
- (2) In non-attainment and maintenance areas, Sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 C.F.R. Part 93;
- (3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 C.F.R. Part 21;
- (4) 49 U.S.C. 5332 prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- (5) Section 11101(e) of the IIJA (Public Law 117-58) and 49 C.F.R. Part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- (6) 23 C.F.R. Part 230 regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 C.F.R. Parts 27, 37, and 38;
- (8) The Older Americans Act, as amended (42 U.S.C. 6101) prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (9) Section 324 of 23 U.S.C. regarding the prohibition of discrimination on the basis of gender; and
- (10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 C.F.R. Part 27 regarding discrimination against individuals with disabilities.

# 1.6 CERTIFICATION PROCESS & QUESTIONS

When the new STIP and TIPs are developed, ALDOT should contact each of the MPOs to schedule the certification review. The meeting should be scheduled so that ALDOT can provide **preliminary results of the certification**. At the meeting, ALDOT and the MPO will

review all the planning requirements mandated by the 10 areas of law referenced in Section 1.5 and the questions outlined in this section.

The list of questions provided below identifies those minimum tasks that an MPO shall do in order to be fully certified. If the answer to one of the questions below is negative and if the problem cannot be corrected prior to the signing of the joint certification statement, ALDOT has the option of granting conditional certification and including corrective action in the joint certification statement. The corrective action should include a date by which the problem must be corrected. This list is intended to be as comprehensive as possible; however, it is possible that some requirements may have been overlooked and will need to be added at a later date.

Section (1): The metropolitan planning requirements of 23 U.S.C. 134 and 49 U.S.C. 5303;

- Is the MPO properly designated by agreement between the Governor and 75% of the urbanized area, including the largest incorporated city, and in accordance with procedures set forth in state and local law? [23 U.SC. 134 (d)(1)(A) and (B); 49 U.S.C. 5303 (d); 23 C.F.R. 450.310 (b)] - Yes
- For Transportation Management Areas (TMAs) only, does the MPO policy board include local elected officials, officials that administer or operate major modes of transportation, and appropriate state officials? [23 U.S.C. 134 (d)(2)(A), (B), & (C); 49 U.S.C. 5303 (d); 23 C.F.R. 450.310 (d)] Not Applicable
- 3. Does the MPO have up to date agreements such as the transportation planning agreement that creates the MPO, the financial agreement, and, if applicable, a transportation planning agreement between the MPOs, State, and public transportation operators where more than one MPO has been designated to serve an urbanized area? [23 C.F.R. 450.314] Yes
- Does the MPO boundary encompass the existing urbanized area and contiguous area expected to become urbanized within 20-year forecast period? [23 U.S.C. 134 (e)(2); 49 U.S.C. 5303 (e); 23 C.F.R. 450.312 (a)] - Yes
- 5. Did ALDOT send a copy of the boundary map to FHWA and FTA? [23 C.F.R. 450.312 (j)] Yes
- For projects located within the boundaries of more than one MPO, does the MPO coordinate the planning of these projects with the other MPO(s)? [23 U.S.C. 134 (g)(2)] Not Applicable
- 7. Does the MPO planning process provide for consideration of the 10 planning factors? [23 U.S.C. 134 (h); 23 C.F.R. 450.306 (b)] Yes

- 8. Did the Long-Range Transportation Plan (LRTP) have at least a 20-year horizon at the time of adoption of the last major update? [23 U.S.C. 134 (i)(2)(A); 23 C.F.R. 450.324 (a)] Yes
- 9. Did the LRTP address the following areas in accordance with 23 U.S.C. 134 (i)(2), 49 U.S.C. 5303 (f)? Yes
  - Identify projected transportation demand of persons and goods in the metropolitan planning area over the period of the transportation plan.
  - Identify major transportation facilities (including major roadways, public transportation facilities, intercity bus facilities, multimodal and intermodal facilities, nonmotorized transportation facilities) that function as an integrated metropolitan transportation system, giving emphasis to facilities that serve national and regional transportation functions.
  - Include a description of the performance measures and performance targets used in assessing the performance of the transportation system in accordance with 23 USC 134(h)(2).
  - Include a system performance report and subsequent updates evaluating the condition ands performance of the transportation system with respect to the performance targets described in 23 USC 134(h)(2).
  - Include discussion of types of potential environmental mitigation activities and potential areas to carry out these activities, including activities that may have the greatest potential to restore and maintain the environmental functions affected by the plan.
  - Include a financial plan that showed the public and private revenue sources that could reasonably be expected.
  - Include discussion of operational and management strategies to improve the performance of existing transportation facilities to relieve vehicular congestion and maximize the safety and mobility of people and goods.
  - Include discussion of capital investment and other strategies to preserve the
    existing and projected future metropolitan transportation infrastructure,
    provide for multimodal capacity increases based on regional priorities and
    needs, and reduce the vulnerability of the existing transportation infrastructure
    to national disasters.
  - Indicate as appropriate proposed transportation and transit enhancement activities.

- 10. Did the LRTP address the following minimum required areas in accordance with 23 C.F.R. 450.324 (f)? Yes
  - Identify projected transportation demand of persons and goods in the metropolitan planning area over the period of the transportation plan;
  - Identify existing and proposed transportation facilities (including major roadways, transit, multimodal and intermodal facilities, pedestrian walkways and bicycle facilities, and intermodal connectors);
  - Include a description of the performance measures and performance targets used in assessing the performance of the transportation system in accordance with 23 C.F.R. 450.306(d).
  - Include a system performance report and subsequent updates evaluating the condition and performance of the transportation system with respect to the performance targets described in 23 C.F.R. 450.306(d)
  - Include operational and management strategies to improve the performance of existing transportation facilities;
  - In TMA areas, consider the results of the congestion management process;
  - Include an assessment of capital investment and other strategies to preserve the existing and projected future metropolitan transportation infrastructure and provide for multimodal capacity increases based on regional priorities and needs;
  - Describe the proposed improvements in sufficient detail to develop cost estimates;
  - Discuss types of potential environmental mitigation activities and potential areas to carry out these activities;
  - Include pedestrian walkway and bicycle transportation facilities;
  - Include transportation and transit enhancement activities;
  - Include a financial plan that demonstrates how the adopted transportation plan can be implemented
  - Include design concept and design scope descriptions of all existing and proposed transportation facilities in sufficient detail, regardless of funding sources, in nonattainment and maintenance areas for conformity determinations under the EPA's transportation conformity regulations (40 C.F.R. part 93, subpart A).
- 11. Has the LRTP been reviewed and updated at least 5 years since the date of the last MPO Board action? If the MPO planning area is in nonattainment and maintenance areas, has the LRTP been reviewed and updated at least 4 years since the last board action? [23 U.S.C. 134 (i)(1); 23 C.F.R. 450.324 (c)] Yes

- 12. Has the MPO sent all updates/amendments of the LRTP to FHWA and FTA via the ALDOT's Local Transportation Bureau? [23 C.F.R. 450.324 (c)] Yes
- 13. Was the TIP developed in cooperation with the State and local transit operators? [23 U.S.C. 134 (j)(1)(A); 49 U.S.C. 5303 (a); 23 C.F.R. 450.326 (a)] Yes
- 14. Was the TIP updated at least every 4 years and approved by the MPO and the Governor? [23 U.S.C.134 (j)(1)(D); 23 C.F.R. 450.326 (a)] Yes
- 15. Was the TIP financially constrained and did it include only revenues that could be reasonably expected? [23 U.S.C. 134 (j)(2)(B); 49 U.S.C. 5303 (j); 23 C.F.R. 450.326 (h)] Yes
- 16. Did the TIP contain a priority list of federally supported projects to be supported over the next four years? [23 U.S.C. 134 (j)(2)(A); 49 U.S.C. 5303 (j); 23 C.F.R. 450.326 (a)] Yes
- 17. Did the TIP contain all regionally significant projects, as defined by 23 C.F.R. 450.104? [23 U.S.C. 134 (j)(3)(B); 49 U.S.C. 5303 (j)(2); 23 C.F.R. 450.326 (d)] Yes
- 18. Was the TIP consistent with the LRTP? [23 U.S.C. 134 (j)(3)(C); 49 U.S.C. 5303 (j)(1); and 23 C.F.R. 450.326 (i)] Yes
- 19. Does the TIP identify the criteria and process for prioritizing implementation of transportation plan elements (including inter-modal trade-offs) for inclusion in the TIP and any changes in priorities from previous TIPs? [23 C.F.R. 450.326 (n) (1)] Yes
- 20. Did the TIP include a listing of projects for which Federal funds have been obligated in the preceding year, or was this list otherwise made available for public review? [23 U.S.C. 134 (j)(7)(B); 49 U.S.C. 5304 (j)(7); 23 C.F.R. 450.326 (b) and (n)] Yes
- 21. When developing the LRTP and TIP, did the MPO provide citizens, affected public agencies, representatives of transportation agency employees, freight shippers, providers of freight transportation services, private providers of transportation, representatives of users of public transit, and other interested parties with a reasonable opportunity to comment on the proposed plan and program? [23 U.S.C. 134 (i)(6)(A) and (j)(4)] Yes
- 22. Is the LRTP and TIP of the MPO published or otherwise readily available for public review? [23 U.S.C. 134 (i)(6) and (j)(7)(A)] Yes
- 23. Did the UPWP identify work proposed for the next one- or two-year period by

major activity and task in sufficient detail to indicate who will perform the work, the schedule for completing the work, the resulting products, the proposed funding by activity/task, and a summary of the total amounts and sources of Federal and matching funds? [23 C.F.R. 450.308 (c)] - Yes

- 24. Did the UPWP document planning activities to be funded with through Title 23 U.S.C. and the Federal Transit Act? [23 C.F.R. 450.308 (b)] Yes
- 25. Were the transportation plans and programs of the MPO based on a continuing, comprehensive, and cooperative process? [23 U.S.C. 134 (c)(3), 49 U.S.C. 5303 (c)(3)] Yes
- 26. If located in a Transportation Management Area, does the MPO have an up to date congestion management process? [23 U.S.C. 134 (k)(3)] Not Applicable
- 27. Does the MPO have a documented Public Participation Plan that defines a process for members of the public to have reasonable opportunity to participate in the planning process? [23 C.F.R. 450.316 (a)] Yes
- 28. Has the MPO recently reviewed its Public Participation Plan? [23 C.F.R. 450.316 (a)(1)(x)] Yes
- 29. When the Public Participation Plan was adopted, was it made available for public review for at least 45 days? [23 C.F.R. 450.316(a)(3)] Yes

Section (2): The requirements of Sections 174 and 176 (c) and (d) of the Clean Air Act (for air quality nonattainment and maintenance areas only)

- How does the MPO coordinate the development of the Transportation Plan with SIP development? – Not Applicable
- How does the MPO's UPWP incorporate all of the metropolitan transportationrelated air quality planning activities addressing air quality goals, including those not funded by FHWA/FTA? – Not Applicable
- 3. Does the metropolitan planning process include a Congestion Management Process that meets the requirements of 23 C.F.R. Part 450.322? What assurances are there that the Transportation Plan incorporates travel demand and operational management strategies, and that necessary demand reduction and operational management commitments are made for new SOV projects? Not Applicable
- 4. How does the MPO ensure that the TIP includes all proposed federally and non-federally funded regionally significant transportation projects, including intermodal facilities? Not Applicable

Sections (3), (4), and (7) through (10): The prohibitions against discrimination on the basis of race, color, creed, national origin, age, gender, or disability as dictated by Title VI of the Civil Rights Act of 1964, as amended; 49 U.S.C. 5332; 23 U.S.C. 324; the Americans with Disabilities Act; the Older Americans Act; and Section 504 of the Rehabilitation Act of 1973

- 1. Does the MPO have a signed Title VI policy statement expressing commitment to non-discrimination? [23 C.F.R. 200.9 (a)(1)] Yes
- 2. Does the MPO take action to correct any deficiencies found by ALDOT within a reasonable time period, not to exceed 90 days, in order to implement Title VI compliance? [23 C.F.R. 200.9 (a)(3)]
- 3. Does the MPO have a staff person assigned to handle Title VI and ADA related issues? This does not need to be a full-time equivalent position, but there should be at least someone at the MPO for whom Title VI and ADA is an extra duty area. [23 C.F.R. 200.9 (b)(1); 49 C.F.R. 27.13] Yes
- 4. Does the MPO have a procedure in place for the prompt processing and disposition of Title VI and Title VIII complaints, and does this procedure comply with ALDOT's procedure? [23 C.F.R. 200.9 (b)(3)] Yes
- 5. Does the MPO collect statistical data (race, color, national origin, sex, age, disability) of participants in, and beneficiaries of the programs and activities of the MPO? [23 C.F.R. 200.9 (b)(4)] Yes
- 6. Does the MPO conduct an annual review of their program areas (for example: public involvement) to determine their level of effectiveness in satisfying the requirements of Title VI? [23 C.F.R. 200.9 (b)(6)] Yes
- 7. Has the MPO participated in any recent Title VI training, either offered by the state, organized by the MPO, or some other form of training, in the past year? -Yes
- 8. Does the MPO have a signed Non Discrimination Agreement, including Title VI Assurances, with the State? Yes
- 9. Do the MPO's contracts and bids include the appropriate language as shown in the appendices of the Non Discrimination Agreement with the State? Yes
- Does the MPO hold its meetings in locations that are ADA accessible? [49 C.F.R. 27.7 (5) Yes
- 11. Does the MPO take appropriate steps to ensure its communications are available to persons with impaired vision and hearing? [49 C.F.R. 27.7 (6)(c)] -Yes
- 12. Does the MPO keep on file for 1 year all complaints of ADA non-compliance

- received and for 5 years a record of all complaints in summary form? [49 C.F.R. 27.121] The MPO has not received an ADA complaint. If any complaints are received, the MPO will keep the complaints on file at least a year and a summary of all complaints for at least five years.
- 13. Have all the local governments included within the MPO's study area boundary completed an ADA Transition Plan? Please provide a table indicating the status of the transition plans and copy of the completed transition plans. The local governments have either developed a transition plan or certified that they are in compliance with ADA requirements. The smaller municipalities, listed as non-voting, have less than 50 employees and are not required to develop a transition plan. The completed transition plans or certifications are on file at the West Alabama Regional Commission.

Government	Date of Completion	Status of Plan	MPO Voting Member
Tuscaloosa County	1992	Complete	Yes
Northport City	Est. 2023	Nearing Completion	Yes
Tuscaloosa City	2019	Complete	Yes
Brookwood Town	Not applicable	Not applicable	No
Coaling Town	Not applicable	Not applicable	No
Coker Town	Not applicable	Not applicable	No
Lake View Town	Not applicable	Not applicable	No
Moundville Town	Not applicable	Not applicable	No
Vance Town	Not applicable	Not applicable	No
Woodstock Town	Not applicable	Not applicable	No

Section (5): Section 11101(e) of the IIJA regarding the involvement of disadvantaged business enterprises in FHWA and FTA planning projects (49 C.F.R. Part 26) Note: MPOs that are part of municipal or county governments may have some of these processes handled by the host agency.

- 1. Does the MPO have an ALDOT approved DBE plan? Yes
- 2. Does the MPO track DBE participation? Yes

- 3. Does the MPO report actual payments to DBEs? Yes
- 4. Does the MPO include the DBE policy statement in its boilerplate contract language for consultants and sub-consultants? Not Applicable

Section (6): 23 C.F.R. Part 230 regarding implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts.

1. Has the MPO implemented an equal employment opportunity program? - Yes

#### 450.334 Self-certifications and Federal certifications.

Each MPO is required to include the new certification form in the TIP when updating the TIP every four (4) years and send a copy of the certification form to ALDOT's Local Transportation Bureau. After the Transportation Director at ALDOT signs the certification form, the Local Transportation Bureau will return a signed copy of the certification form to each MPO to be placed in the MPO's project folder.

# **MEMORANDUM OF UNDERSTANDING**

# Alabama Department of Transportation Statewide Procedures for FY 2024 - 2027 STIP/TIP

## PURPOSE

This Memorandum of Understanding establishes a set of procedures for processing revisions to the Metropolitan Planning Organizations' Transportation Improvement Programs (TiPs) within the State of Alabama and the Alabama Department of Transportation's Statewide Transportation Improvement Program (STIP) for the Fiscal Year 2024 to 2027. This document has been developed in cooperation with the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA), and other planning partners.

The STIP is the aggregation of the MPO TIPs and ALDOT's statewide managed programs, including federal-aid transportation programs.

## II. DEFINITIONS<sup>1</sup>

- A. Administrative Modification¹ means a minor revision to a long-range statewide or metropolitan transportation plan, Transportation Improvement Program (TIP), or Statewide Transportation Improvement Program (STIP) that includes minor changes to project/project phase costs, minor changes to funding sources of previously included projects, and minor changes to project/project phase initiation dates. An administrative modification is a revision that does not require public review and comment, redemonstration of fiscal constraint, or a conformity determination (in nonattainment and maintenance areas).
- B. Amendment¹ means a revision to a long-range statewide or metropolitan transportation plan, TIP, or STIP that involves a major change to a project included in a metropolitan transportation plan, TIP, or STIP, including the addition or deletion of a project or a major change in project cost, project/project phase initiation dates, or a major change in design concept or design scope (e.g., changing project termini or the number of through traffic lanes). Changes to projects that are included only for illustrative purposes do not require an amendment. An amendment is a revision that requires public review and comment, redemonstration of fiscal constraint, or a conformity determination (for metropolitan transportation plans and TIPs involving "non-exempt" projects in nonattainment and maintenance areas). In the context of a long-range statewide transportation plan, an amendment is a revision approved by the State in accordance with its public involvement process.
- C. **Betterment** consists of surface treatments/corrections to existing roadway [preferably within Alabama Department of Transportation (ALDOT) right-of-way], to maintain and bring the infrastructure to current design standards for that classification of highway. This may involve providing full depth base repair, widening shoulders, increasing lane-widths, correcting super-elevation, as well as providing drainage improvements and guide rail upgrades.

<sup>&</sup>lt;sup>1</sup>Terms in this document also incorporate any definitions provided in 23 CFR 450.104 .

- D. Change in Scope is a substantial alteration to the original intent or function of a programmed project (e.g., change project termini or the number of through-traffic lanes).
- E. Cooperation<sup>1</sup> means that the parties involved in carrying out the transportation planning and programing processes work together to achieve a common goal or objective. Cooperating Agencies include ALDOT, Metropolitan Planning Organizations (MPOs), Rural Planning Organizations (RPOs), Federal Highway Administration (FHWA), Federal Transit Administration (FTA), Transit agencies, and any agencies and/or jurisdictions involved in carrying out the transportation planning and programing processes.
- Financially Constrained (Fiscal Constraint)¹ means that the metropolitan transportation plan, TIP, and STIP include sufficient financial information for demonstrating that projects in the metropolitan transportation plan, TIP, and STIP can be implemented using committed, available, or reasonably available revenue sources, with reasonable assurance that the federally supported transportation system is being adequately operated and maintained. For the TIP and the STIP, financial constraint/fiscal constraint applies to each program year. Additionally, projects in air quality nonattainment and maintenance areas can be included in the first two years of the TIP and STIP only if funds are "available" or "committed."
- G. Long-Range Transportation Plan¹ means the official, multimodal, transportation plan covering a period of no less than 20 years developed through the statewide transportation planning process.
- H. Level of Effort (LVOE) is the term used to describe certain grouped projects in the TIPs and STIP that are not considered of appropriate scale to be identified individually. Projects may be grouped by function, work type, or geographical area, using the applicable descriptions provided in under 23 CFR 771.117(c) and (d), and/or 40 CFR part 93. In air quality nonattainment and maintenance areas, project descriptions must be consistent with the descriptions of exempt projects, contained in the transportation conformity regulations (40 CFR part 93). These projects are placed in the TIPs and STIP according to selected funding programs, with their anticipated fiscal year apportionments within the plan.
- I. **New Project** is a project that is not programmed in the current TIP/STIP, and does not have previous obligations from a prior TIP/STIP.
- J. **Obligated projects**<sup>1</sup> mean strategies and projects funded under Title 23 U.S.C. and Title 49 U.S.C. Chapter 53 for which the supporting federal funds were authorized and committed by the State or designated recipient in the preceding program year and authorized by the FHWA or awarded as a grant by the FTA.
- K. **Planning Partner** may refer to one of the following: ALDOT, FHWA, MPOs, RPOs, or other federal or state agencies.
- L. **Project Selection** means the procedures followed by MPOs, States, and public transportation operators to advance projects from the first four years of an approved TIP and/or STIP to implementation, in accordance with agreed upon procedures.
- M. Public Participation Plan (PPP) is a documented, broad-based public involvement process that describes how the Planning Partner will involve and engage the public, under-served communities, and interested parties in the

transportation planning process, and ensure that the concerns of stakeholders are identified and addressed in the development of transportation plans and programs.

- Note: The Alabama MPO Public Participation Plans may be found on the individual MPO websites.
- N. Revision¹ means a change to a long-range statewide or metropolitan transportation plan, TIP, or STIP that occurs between scheduled periodic updates. A major revision is an "amendment" while a minor revision is an "administrative modification.
- O. Statewide-managed Program (Statewide Program) includes those transportation improvements or projects that are managed in the STIP, including project selection, at the ALDOT Central Office level, with possible regional Planning Partner solicitation and input. Examples include, but are not limited to, Highway Safety Improvement Program (HSIP) and Transportation Alternative Program (TAP) projects.
- P. Statewide Transportation Improvement Program (STIP)¹ means a statewide prioritized listing/program of transportation projects covering a period of four years that is consistent with the long-range statewide transportation plan, metropolitan transportation plans, and TIPs, and required for projects to be eligible for funding under Title 23 U.S.C. and Title 49 U.S.C. Chapter 53.
- Q. Transportation Improvement Program (TIP)¹ means a prioritized listing/program of transportation projects covering a period of four years that is developed and formally adopted by an MPO as part of the metropolitan transportation planning process, consistent with the metropolitan transportation plan, and required for projects to be eligible for funding under Title 23 U.S.C. and Title 49 U.S.C.
- III. THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP), THE STATEWIDE TRANSPORATION IMPROVEMENT PROGRAM (STIP), AND THE STATE'S FIVE-YEAR PROGRAM

The TIP consists of projects approved by the MPO, local programs and projects developed by the MPO, and statewide programs and projects developed by ALDOT within the urban areas of the MPO.

The STIP is the official transportation improvement program document, mandated by federal statute and recognized by FHWA and FTA. The STIP is a statewide program, or prioritized listing, of transportation projects to be implemented over a four-year period, consistent with MPO Long Range, Regional, or Metropolitan Plans, Statewide Transportation Plans, and MPO Transportation Improvement Programs (TIPs).

The State's Five-Year Program, which incorporates the TIPs and STIP, is required by Alabama state law.

# IV. TIP/STIP ADMINSTRATION

The Federal Planning Regulations, contained in 23 CFR 450 et al, govern the provisions of the Statewide and Nonmetropolitan Transportation Planning and Programming (subpart B) and Metropolitan Transportation Planning and Programming (subpart C). These CFR sections are the regulations for governing the TIPs and STIP, including revisions and other actions related to the TIPs and STIP. The intent of this federal regulation is to acknowledge the relative significance, importance, and/or complexity, of individual programming actions.

FHWA and FTA will only authorize projects, and approve grants for projects, that are programmed in the currently approved STIP. Highway and road projects will be approved by FHWA, and Transit projects will be approved by FTA.

If a Planning Partner, Transit Agency, or ALDOT, wishes to proceed with a project not programmed in the STIP, a revision must be made to the STIP.

All revisions must maintain year-to-year fiscal constraint [23 CFR 450.328] for each of the four years of the TIPs and STIP. All revisions shall account for year of expenditure (YOE), and maintain the estimated total cost of the project, which may extend beyond the four years of the TIP/STIP. The arbitrary reduction of the overall cost of a project, or project phase(s), shall not be utilized for the advancement of another project.

## A. TIP support documentation

In addition, TIP revisions must be consistent with the Long-Range Transportation Plan of the individual MPO and must correspond to the adopted provisions of the MPO Public Participation Plans. A reasonable opportunity for public review and comment shall be provided for significant revisions to the TIPs and STIP.

#### B. Air Quality Conformity

If a revision adds a project, deletes a project, or impacts the schedule or scope of work of an air quality significant project in a nonattainment or maintenance area, a new air quality conformity determination will be required, if deemed appropriate by the Interagency Air Quality Consultation Group (IAC). If a new conformity determination is necessary, an amendment to the Long Range or Regional Transportation Plan (project listings only), shall be developed and approved by the MPO. The modified conformity determination would then be based on the amended LRTP conformity analysis, and public involvement procedures, consistent with the existing PPP, would be required.

C. Revisions: Amendments and Administrative Modification<sup>2</sup>
An Amendment is a major STIP/TIP planned project revision that:

Affects air quality conformity, regardless of the cost of the project or the funding source.

<sup>&</sup>lt;sup>2</sup> Note: This MOU does NOT change the Codes of Federal Regulations. This MOU clarifies the understanding of the language within those regulations between the agreeing parties. For full application of the CFRs, visit definitions for Amendment, Administrative Modification, and Revision on p. 1. Revisions are not applicable to authorized project scopes.

- Adds a new project, or deletes a project, that utilizes federal funds from a statewide line item, exceeds the thresholds listed below, and excludes those federally-funded statewide program projects.
- Adds a new project phase(s), or increases a current project phase, or deletes a project phase(s), or decreases a current project phase that utilizes federal funds, where the revision exceeds the following thresholds:
  - \$ 5.0 million for ALDOT federally-funded projects and Transportation Management Area (TMA) attributable projects,
  - \$1.0 million for ALDOT federally-funded projects and for non-TMA MPOs attributable Projects.
  - \$ 750,000 for the county highway and bridge program.
- Involves a change in the <u>Scope of Work</u> to a project(s) that would:
  - o Result in an air quality conformity reevaluation.
  - Result in a revised total project estimate that exceeds the thresholds established between ALDOT and the Planning Partner (not to exceed any federally-funded threshold contained in this MOU).
  - Results in a change in the Scope of Work on any federally-funded project that is significant enough to essentially constitute a New Project.
  - Level of Effort (LVOE) planned budget changes, exceeding 20% of the original budgeted amount.

MPOs use the MPO Portal to initiate projects, make project edits, and other project information. The MPO Portal is managed by Local Transportation Bureau. The system generates email notification to the MPOs, and specific ALDOT Personnel of projects that may need to be added by amendment or administrative modifications. Approval by the MPO (or cooperative effort with an RPO) is required for Amendments.

All items requiring amendments to the STIP should be submitted to the ALDOT's Office Engineer Bureau. ALDOT's Central Office will review, approve, and forward to the appropriate federal agency for review and approval, with copies to other partner federal agencies.

Amendments to the STIP will be conducted on a Bimonthly cycle. Non-routine amendments requested by the State Transportation Director, or the Joint Highway committee can be performed at any time.

#### An Administrative Modification is a minor STIP/TIP revision that:

- Adds or deletes a project from a LVOE category or line item
- Adds or deletes a project utilizing 100 percent State or Non-Federal Funding that has not been designated as a regionally significant project by Local Planning partners or an MPO TIP placement of the federally-funded Statewide Program, or federal funds from a statewide line item that do not exceed the thresholds established by the Planning Partner
- Draw downs or return funding from an existing STIP/TIP Reserve Line Item and does not exceed the amendment cost thresholds established between ALDOT and the Planning Partners.
- Adds federal or state capital funds from low-bid savings, de-obligations, release of encumbrances, from savings on programmed phases, and any other project-cost

modification sent to and approved by FHWA or FTA, to another programmed project phase or line item.

The initial submission and approval process of the STIP will establish federal funding for LVOE project groups. Subsequent placement of individual projects in the STIP that are referred to as LVOE projects will be considered Administrative Modifications.

Administrative Modifications (1) do not affect air quality conformity or involve a significant change in a project scope of work that would trigger an air quality conformity reevaluation; (2) do not exceed the threshold (a) established in the MOU between ALDOT and the Planning Partners or (b) established by this MOU (as detailed in the Revisions: Amendments and Administrative Modifications section); and (3) do not result in a change in scope on any federally- funded project that is significant enough to essentially constitute a new project.

Administrative Modifications do not require federal approval. ALDOT and the Planning Partner will work cooperatively to address and respond to any FHWA or FTA comments. FHWA and FTA reserve the right to question any administrative action that is not consistent with federal regulations or with this MOU where federal funds are being utilized.

# V. LEVEL OF EFFORT FUNDING CATEGORIES

Projects in the STIP/TIP, referred to as Level of Effort (LVOE) projects, represent grouped projects not considered of appropriate scale to be identified individually. Projects may be grouped by function, work type, and/or geographical area, using the applicable descriptions under 23 CFR 771.117 (c) and (d), and/or 40 CFR part 93 (Environmental Categorical Exclusions). In nonattainment and maintenance areas, project descriptions must be consistent with the exempt project descriptions contained in the EPA transportation conformity regulations (40 CFR part 93).

LVOE projects are placed in the STIP/TIP according to selected funding programs, along with the planned funding amounts for each year.

ALDOT, and the affected MPOs, will be required to make a formal amendment to the STIP/TIPs for any adjustment of funding to any **LVOE group** that exceeds 20% of its originally-planned funding. The selected statewide funding programs include:

- Interstate Resurfacing Program (IM) (includes lighting, sign and pavement rehabilitation)
- Non-Interstate Resurfacing Program (FM)
- Transportation Alternative Program (TAP)
- Safety Projects (Highway Safety Improvement Program (HSIP), roadway, signal and railcrossing, etc.)
- Recreational Trails (Funds are transferred to Alabama Department of Economic and Community Affairs (ADECA))
- Electric Vehicles (Funds are transferred to ADECA)
- County Allocation Funds (Off-system bridges and STP non-urban) (Only until prior year carryover is fully obligated)
- Federal Transit Programs: 5311 (Non-Urban), 5310 (Elderly and Disabilities), and 5339 (Buses and Bus Facilities)

Addition or deletion of individual LVOE projects are considered an administrative modification, and do not require any further MPO action prior to authorization, subject to the dollar thresholds established in the sections above. ALDOT will include all individual LVOE projects on the STIP project detail listing and will also maintain a matrix listing, on the STIP website, of LVOE projects. The MPOs will be notified as soon as any specific projects within their urban areas, are identified and selected, and will have ten (10) days to decline the project. Additionally, the MPOs will be notified as soon as any specific projects are modified or deleted within their urban areas and will have ten (10) days to decline the project deletion or change.

LVOE group may hold funds that are not dedicated to specific projects, and the funds may be used to cover cost increases or add new projects or project phases. LVOE shall not exceed the thresholds or the requirements of any other items that require an amendment.

LVOE resurfacing group shall be programmed annually. Projects or project lists will be added as soon as available, and MPOs will be notified of all changes that occur in the list.

# VI. FINANICAL CONSTRAINTS<sup>3</sup>

Demonstration of STIP/TIP financial constraint to FHWA and FTA, takes place through a summary of recent Administrative Modifications and proposed Amendments. Real-time versions of the STIP/TIP are available to FHWA and FTA through ALDOT's Comprehensive Project Management System (CPMS/MPO Portal).<sup>4</sup>

# VII. FINANICAL REPORTING

#### A. STIP Reporting

STIP is available online and electronic submittals to FHWA for amendments and administrative modifications. End of the Fiscal Year financial summaries are sent with the first amendment for the new fiscal year.

## B. MPO TIP REPORTING

As each MPO TIP is adopted, this MOU will be included with the TIP documentation. The MPO or Planning Partner may choose to adopt an MOU that will clarify how the MPO or Planning Partner will address TIP revisions. In all cases, individual MPO revision procedures will be developed under the guidance umbrella of this document. If an MPO elects to set more stringent procedures, then ALDOT, FHWA, and/or FTA, as applicable, will adhere to the more restrictive procedures.

<sup>&</sup>lt;sup>3</sup> Note: While there is no stipulated timeframe established in this MOU for securing federal approval for formal Amendments or Administrative Modification, the agencies are expected to act responsibly and with all due diligence in order to complete these processes in a timely manner.

<sup>&</sup>lt;sup>4</sup> Refer to ALDOT's Local Transportation Bureau's Memo #2022-15 (November 22, 2022) for details of the MPOs' Transportation Improvement Programs (TIPs).

# VIII. PERFORMANCE MEASURES SECTION

To comply with performance-based planning requirements, a description of how the selected projects will help to accomplish its performance targets/goals will be included. This SITP Performance Measure section will be included at the time of adoption of the new STIP/TIPs but it may be updated at any time.

In general, STIP Performance Measure Section should include (1) the applicable transportation measure, (2) a brief discussion of anticipated effect of how projects selected will help ALDOT accomplish the goals, and (3) a summary of the amount of federal funding programmed to support the applicable target will be included in the STIP.

The procedures set forth in this document will serve as the basis for which ALDOT addresses federally funded Statewide Transportation Improvement Program (STIP) revisions. This Memorandum of Understanding (MOU) will begin October 1, 2023, and remain in effect until September 30, 2027, unless revised or terminated.

We, the undersigned, hereby agree to the above procedures and principles.

Division Administrator Federal Highway Administration

Regional Administrator

Federal Transit Administration

02-13-2023

Date

03-15-2023

Date

Transportation Director

Álabama Department of Transportation

02-02-2023

Date

## **Appendix I**

# Livability Principles and Indicators

#### **Livability Principles and Indicators**

#### 1) Provide more transportation choices

Develop safe, reliable and economical transportation choices to decrease household transportation costs, reduce our nation's dependence on foreign oil, improve air quality, reduce greenhouse gas emissions and promote public health.

#### Indicators

- Percentage of 2045 Long-Range Transportation Plan (LRTP) projects that contain bicycle and pedestrian elements, excluding transit projects: 78% (West Alabama Regional Commission [WARC] calculation)
- Percentage of transit funding in the 2045 LRTP: 5% (WARC calculation)

#### 2) Promote equitable, affordable housing

Expand location and energy-efficient housing choices for people of all ages, incomes, races, and ethnicities to increase mobility and lower the combined cost of housing and transportation.

#### <u>Indicator</u>

- 62 percent (2012-2016)
- 59 percent (2017-2019)
- 55 percent (2022)

Housing and Transportation Affordability Index - Center for Neighborhood Technology

#### 3) Enhance economic competitiveness

Improve economic competitiveness through reliable and timely access to employment centers, educational opportunities, services and other basic needs by workers as well as expanded business access to markets.

#### Indicator

- Unemployment rate:
  - o 8.2 percent (2011)
  - o 7.2 percent (2012)
  - o 5.8 percent (2013)
  - o 5.8 percent (2014)
  - o 5.4 percent (2015)
  - o 5.6 percent (2016)
  - o 4.3 percent (2017)
  - o 3.7 percent (2018)
  - o 2.7 percent (2019)
  - o 6.6 percent (2020)
  - o 3.2 percent (2021)
  - o 2.6 percent (2022)
    - Annual Average Alabama Department of Industrial Relations

#### 4) Support existing communities

Target federal funding toward existing communities – through such strategies as transit-oriented, mixed-use development and land recycling – to increase community revitalization, improve the efficiency of public works investments, and safeguard rural landscapes.

#### Indicators

- Percentage of 2045 LRTP funding that will be used to improve existing facilities: 94% (WARC calculation)
- Percentage of transit funding in the 2045 LRTP: 5% (WARC calculation)

#### 5) Coordinate policies and leverage investment

Align federal policies and funding to remove barriers to collaboration, leverage funding and increase the accountability and effectiveness of all levels of government to plan for future growth, including making smart energy choices such as locally generated renewable energy.

#### Indicator

 Number of local or MPO policies that prevented federal, state, or local funding from being leveraged or prevented collaboration between public and/or private groups: 0 (WARC research)

#### 6) Value communities and neighborhoods

Enhance the unique characteristics of all communities by investing in healthy, safe and walkable neighborhoods – rural, urban or suburban.

#### Indicator

- Percentage of housing units within a half mile of an employment center: 75% occupied housing units (2010 Census and WARC calculations)
- Percentage of housing units within a half mile of a park, including school playgrounds: 58% occupied housing units (2010 Census and WARC calculations)

## **Appendix J**

# ALDOT Systems Performance Report and Performance Management Agreement

#### **JOINT AGREEMENT**

#### BETWEEN

#### THE TUSCALOOSA AREA MPO,

#### TUSCALOOSA COUNTY PARKING & TRANSIT AUTHORITY,

#### **AND THE**

#### STATE OF ALABAMA

#### **RELATIVE TO**

ALABAMA PERFORMANCE MANAGEMENT 23 CFR 450.314(h)

FOR

TRANSPORTATION PERFORMANCE DATA SHARING AND COORDINATION

## ALABAMA PERFORMANCE MANAGEMENT AGREEMENT 23 CFR 450.314(h)

THIS AGREEMENT is made and entered into by and between the State of Alabama, acting by and through the Alabama Department of Transportation, hereinafter referred to as STATE; and the **TUSCALOOSA AREA MPO**, hereinafter referred to as MPO, and the **TUSCALOOSA COUNTY PARKING & TRANSIT AUTHORITY**, hereinafter referred to as TRANSIT AGENCY;

WHEREAS, the United States Department of Transportation promulgated transportation planning regulations in 23 CFR 450.314, and

**WHEREAS**, the MPO, the STATE, and the TRANSIT AGENCY are required by 23 CFR 450.314 to cooperatively determine their mutual responsibilities in carrying out the performance-based planning and programming requirements established by federal law, and

WHEREAS, 23 CFR 450.314(h) requires that MPO, the STATE, and the TRANSIT AGENCY shall jointly agree upon and develop specific written procedures for cooperatively developing and sharing information related to transportation performance data, the selection of performance targets, the reporting of performance targets, the reporting of performance to be used in tracking progress toward attainment of critical outcomes for the region of the MPO, and the collection of data for the State asset management plan for the National Highway System (NHS).

**NOW, THEREFORE, BE IT RESOLVED,** that the parties do hereby agree to adhere to the following coordination mechanisms to meet performance-based planning and programming requirements for highways in accordance with 23 CFR 450.314(h) and established federal guidance.

- Development of transportation performance data:
  - a. The STATE will collect data used in developing statewide targets to meet the federal performance management requirements for highways¹ to include the following:
    - Targets for assessing the **Highway Safety Improvement Program (PM1)** for the following measures<sup>2</sup>:
      - 1. Number of fatalities
      - 2. Rate of fatalities per 100 million Vehicle Miles Traveled (VMT)
      - 3. Number of serious injuries
      - 4. Rate of serious injuries per 100 million VMT
      - 5. Number of combined non-motorized fatalities and non-motorized serious injuries
    - ii. Targets for assessing Pavement and Bridge Condition for the National Highway Performance Program (PM2) for the following measures:
      - 1. Percentage of pavements on the Interstate System in Good condition
      - 2. Percentage of pavements on the Interstate System in Poor condition
      - 3. Percentage of pavements on the NHS (excluding the Interstate System) in Good condition
      - 4. Percentage of pavements on the NHS (excluding the Interstate System) in Poor condition
      - 5. Percentage of NHS bridge deck area classified in Good condition
      - 6. Percentage of NHS bridge deck area classified in Poor condition

<sup>&</sup>lt;sup>1</sup> 23 CFR Part 490, National Performance Management Measures

<sup>&</sup>lt;sup>2</sup> PM1/Safety performance measures and targets are applicable to all public roads regardless of ownership or functional classification; 23 CFR Part 924

- iii. Targets for assessing performance of the National Highway System, Freight Movement on the Interstate System and Congestion Mitigation and Air Quality Improvement Program (PM3) for the following performance measures:
  - 1. Percent of Person-Miles traveled on the Interstate System that are Reliable
  - 2. Percent of Person-Miles traveled in the Non-Interstate System that are Reliable
  - 3. Percentage of the Interstate System Mileage providing Reliable Truck Travel Times
  - 4. Annual hours of Peak-Hour Excessive Delay Per Capita
  - 5. Percent of Non-Single-Occupant-Vehicle (SOV) Travel
  - 6. Total Emissions Reduction
- iv. Targets for assessing performance of the Transit Asset Management (TAM) Plan for the following performance measures<sup>3</sup>:
  - 1. Asset Category: Rolling Stock (All revenue vehicles)
    - Age- % of revenue vehicles within an asset class that have met or exceed their Useful Life Benchmark
  - 2. Asset Category: Equipment (Non-revenuevehicles)
    - a. Age- % of revenue vehicles within an asset class that have met or exceed their Useful Life Benchmark
  - 3. Asset Category: Facilities (the STATE will only rate FTA funded facilities)
    - a. Condition- % of facilities with a condition rating below 3.0 on a FTA Transit Economic Requirement Modal (TERM) Scale
  - 4. The TAM final rule requires that all TRANSIT AGENCIES that are recipients and sub recipients of 49 USC Charter 53 funds to develop a TAM Plan.
  - 5. TRANSIT AGENCIES that are a part of the Group (Statewide) TAM Plan will provide transit data by asset class (both revenue and non-revenue) and facilities conditions on an annual basis to the STATE.
  - TRANSIT AGENCIES and MPOs developing their own TAM plan will provide their targets and the final report to the STATE.
  - 7. The STATE and the MPO are required to integrate the TRANSIT AGENCY performance targets into the planning documents including Statewide Transportation Improvement Plan (STIP) and Transportation Improvement Plan (TIP), respectively, and the Statewide Long Range Plan (LRP) and Metropolitan Transportation Plan (MTP).
- v. Targets for assessing performance of **the Public Transportation Agency Safety Plan** (**PTASP**) for the following performance measures (applicable to demand response/fixed route services)<sup>4</sup>:
  - 1. Fatality by Mode
    - a. Fatality Total
    - b. Rate of Fatalities (per vehicle revenue mile)
  - 2. Injuries by Mode
    - a. Injuries Total
    - b. Rate of Injuries (per vehicle revenue mile)
  - 3. Safety Events by Mode
    - a. Safety Event Total
    - b. Rate of Safety Events (per vehicle revenue mile)
  - 4. System Reliability by Mode
    - a. Miles between major mechanical failures
  - 5. The PTASP final rule requires that TRANSIT AGENCIES that are recipients and sub recipients of Urbanized Area Formula Grant Program under 49 USC 5307 develop safety performance targets within their Agency Safety Plan (ASP). Each TRANSIT AGENCY must provide the STATE and its respective MPOs its safety performance targets to assist the STATE and MPOs with capital program planning process.

<sup>3 49</sup> CFR 625 and 630

<sup>4 49</sup> CFR Part 673

- 6. STATE and MPOs are required to integrate the TRANSIT AGENCY performance targets into the planning documents including Statewide Transportation Improvement Plan (STIP) and Transportation Improvement Plan (TIP), respectively, and the Statewide Long Range Plan (LRP) and Metropolitan Transportation Plan (MTP).
- b. Those MPOs that are currently designated as being in non-attainment or maintenance for air quality<sup>5</sup> will coordinate with the STATE on the collection and provision of data used in developing targets for the Congestion Mitigation and Air Quality (CMAQ) traffic congestion measures (Annual Hours of Peak-Hour Excessive Delay per capita and Percent Non-SOV Travel) and the Total Emission Reduction Measures.
- c. The STATE will make available, by request, the transportation performance data used in developing statewide highway and transit targets to the MPO and the TRANSIT AGENCY.
  - i. The STATE will make available the transportation performance data to the MPO and the TRANSIT AGENCY, by request only, when a statewide target is established or revised, per Section 2 of this agreement.
  - ii. Where possible and practicable, the STATE will make available performance data for each MPO planning area for purposes of tracking progress towards attainment of performance outcomes for each MPO Region's required System Performance Reports, per Section 4 of this agreement.
  - Notwithstanding any provision of this Agreement to the contrary, the parties agree that any safety data or information protected by 23 U.S.C. §§ 148 (h)(4) and 409 and State law shall be confidential. The parties agree that all crash and traffic data used by the parties for or in transportation improvement plans, highway safety improvement programs and strategic highway safety plans will not be disclosed to third parties without the express written permission of the STATE. The parties agree that the data shall not be referenced, disclosed, discussed or otherwise made public. The provision of the above data by the STATE shall not be considered a waiver of 23 U.S.C. §§ 148 (h)(4) and 409 or State precedent. Upon execution of this Agreement, the parties and their agents, servants, officers, officials and employees in both their official and individual capacities, agree that the data provided pursuant to the above referenced request shall not be discussed, disclosed, used, published or released without prior written consent of the STATE. If the data in any form should be disclosed, released or published in any manner without the consent of the STATE or should an attempt be made to use the data in an action for damages against the parties, their officials or employees, then access to the data shall terminate immediately. The STATE expressly reserves its right under 23 U.S.C. §§ 148 (h)(4) and 409 and State precedent to object to the use of the data and any opinions drawn from the data and to recover damages caused by the improper and unauthorized release of the data.
  - iv. The MPO and the TRANSIT AGENCY shall defend, indemnify and hold harmless the STATE of Alabama, the Alabama Department of Transportation, its officials and employees, both in their official and individual capacities, and their agents and servants from and against all claims, damages, losses or expenses thereof, including but not limited to reasonable attorneys' fees, arising out of or resulting from faults, errors, mistakes, omissions, misconduct or negligent acts or omissions of the MPO or the TRANSIT AGENCY, its subconsultants, agents, or employees caused as a result of or related to the service or work provided under this AGREEMENT. The MPO and the TRANSIT AGENCY shall ensure that its subconsultants, agents, or employees possess the experience, knowledge and character necessary to qualify them to perform the particular duties assigned by The MPO and the TRANSIT AGENCY. This indemnity is not limited by any insurance coverage required by this AGREEMENT.

<sup>&</sup>lt;sup>5</sup> As determined through annual Applicability Determination: CMAQ Traffic Congestion and CMAP On-Road Mobile Source Emissions Measures, 23 CFR Part 490

- v. By entering into this agreement, the MPO and the TRANSIT AGENCY are not an agent of the STATE, its officers, employees, agents or assigns. The MPO and TRANSIT AGENCY are independent entities from the STATE and nothing in this agreement creates an agency relationship between the parties.
- d. If the MPO and/or the TRANSIT AGENCY chooses to develop its own target for any highway and/or transit measure, it will collect and provide the STATE with the performance target(s) and any supplemental data used in association with the MPO or TRANSIT AGENCY target setting process.

#### 2. Selection of transportation performance targets

- a. The STATE, the MPO and the TRANSIT AGENCY will establish or revise performance targets in coordination with each other.
  - i. Coordination may include the following opportunities, as deemed appropriate, for each performance measure and target: in-person, meeting, webinars, conference calls, and email/written communication. All parties agree that email communications shall be considered written notice for all portions of this agreement.
  - ii. The MPO and the TRANSIT AGENCY will be given an opportunity to provide comment on the STATE targets no less than 30-days prior to the STATE's establishment or revision of highway and/or transit targets.
  - iii. If an MPO and/or the TRANSIT AGENCY chooses to set its own target, the MPO and/or the TRANSIT AGENCY will develop the target(s) in coordination with the STATE. The MPO and/or the TRANSIT AGENCY will provide the STATE with the opportunity to comment on performance targets no less than 30-days prior to adoption of targets.
- b. The STATE will select statewide performance targets to meet the federal performance management requirements for highways and transit.
  - i. The STATE will provide written notice to the MPO and TRANSIT AGENCY when the STATE selects a target. This notice will provide the target and the date the STATE set the target, which will begin the 180-day time-period in which the MPO and /or the TRANSIT AGENCY (as applicable) must set a corresponding performance target.
  - ii. If the MPO and/or the TRANSIT AGENCY (as applicable) chooses to support the statewide target, the MPO and the TRANSIT AGENCY will provide written documentation to STATE that the MPO and the TRANSIT AGENCY agrees to plan and program projects that will contribute toward the achievement of the statewide highway performance target.
  - iii. If the MPO or the TRANSIT AGENCY chooses to set its own target, the MPO or TRANSIT AGENCY will provide the STATE written documentation that includes the target and the date the MPO or the TRANSIT AGENCY plans to adopt. Documentation will be provided no less than 30-days prior to the MPO or the TRANSIT AGENCY adoption of target (consistent with Section 2a).
- c. Those MPOs currently in non-attainment or maintenance for air quality<sup>4</sup> and the STATE will coordinate to select single, unified targets for the CMAQ traffic congestion measures (Annual Hours of Peak-Hour Excessive Delay Per Capita and Percent of Non-SOV Travel) and to select mobile source emission reduction targets for their respective non- attainment areas of ozone.

#### 3. Reporting of performance targets

a. The STATE will report all performance targets to the Federal Highway Administration (FHWA) as applicable and in accordance with 23 CFR Part 490 and Federal Transit Administration

(FTA) as applicable and in accordance with 49 CFR Part 625. Where possible and practicable, the STATE will provide information to the MPOs and TRANSIT AGENCY on the performance of targets.

- Through the Highway Safety Improvement Program Annual Report for PM1 measures.
- ii. Through the required Baseline, Mid and Full Performance Reports and the Transportation Asset Management Plan (TAMP) for PM2 measures.
- iii. Through the required Baseline, Mid and Full Performance Period Reports for PM3 measures, to include CMAQ Performance Plans where applicable.
- iv. Through TRANSIT AGENCY's self-certification process, National Transit Database (NTD) annual submissions, and FTA's Review Process for the TAM and PTASP.
- b. The STATE will include a description of performance measures and performance targets, along with a System Performance Report, in accordance with 23 CFR 450.216(f) in any statewide transportation plan amended or adopted after May 27, 2018, and in accordance with 23 CFR 450.218(q) in any State Transportation Improvement Program adopted or amended after May 27, 2018.
- 4. Reporting of performance to be used in tracking progress toward attainment of critical outcomes for the region of the MPO.
  - a. The MPO will include a description of performance measures and performance targets, along with a System Performance Report, in accordance with 23 CFR 450.324(f) (3-4) in any Metropolitan Transportation Plan amended or adopted after May 27, 2018, and in accordance with 23 CFR 450.326(d) in any Transportation Improvement Program amended or adopted after May 27, 2018, for PM1 measures.
  - b. The MPO will include a description of performance measures and performance targets, along with a System Performance Report, in accordance with 23 CFR 450.324(f)(3-4) in any Metropolitan Transportation Plan amended or adopted after May 20, 2019, and in accordance with 23 CFR 450.326(d) in any Transportation Improvement Program amended or adopted after May 20, 2019, for PM2 and PM3 measures.
  - c. The MPO will include a description of performance measures and performance targets, along with a System Performance Report, in accordance with 23 CFR 450.324(f)(3-4) in any Metropolitan Transportation Plan amended or adopted after, and in accordance with 23 CFR 450.326(d) in any Transportation Improvement Program amended or adopted after October 1, 2018, for TAM.
  - d. The MPO will include a description of performance measures and performance targets, along with a System Performance Report, in accordance with 23 CFR 450.324(f)(3-4) in any Metropolitan Transportation Plan amended or adopted after July 20, 2021, for PTASP.
- 5. A collection of data for the State Asset Management plans for the NHS:
  - a. The STATE will be responsible for collecting pavement condition data for the NHS. This includes NHS roads that are not on the State Highway System, but instead are under the ownership of local jurisdictions, if such roads exist.
- 6. This agreement will be periodically review and will be updated and/or terminate as to the applicable federal law.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement by those officers and officials duly authorized to execute same, and to be effective on the date hereinafter stated as the date of its approval by the Governor of Alabama.

ATTEST:	MPO: Tuscaloosa Area MPO
By: Lymn htm	BY: Walt M IL
	Mayor Walt Maddox, MPO Chair
Title: WARE Est Director	Title: Tuscaloosa MPO Chair
ATTEST: By:	TRANSIT AGENCY: Tuscaloosa Transit Authority  BY: Russell Lawrence
Title: ASSOCIATE DEABLICA	Title: Executive Director
This agreement has been legally reviewed and	approved as to form and content.
By: William F. Patty Chief Counsel, Legal Bureau	
RECOMMENDED FOR APPROVAL:	
Bradley B. Linesey, P.E. State Local Transportation Engineer	
Edward N. Austin, P.E. Chief Engineer	
STATE OF ALABAMA, ACTING BY AND THROUGH THE ALABAMA	The foregoing Agreement is hereby executed in the name of the

**DEPARTMENT OF TRANSPORTATION** 

Transportation Director

State of Alabama and signed By the Governor on the 1974

Governor, State of Alabama

#### **EXHIBIT A**

## <u>PARTICIPATION BY DISADVANTAGED BUSINESS ENTERPRISES IN FEDERAL-AID PROGRAM</u>

<u>Policy.</u> It is the policy of the U.S. Department of Transportation that Disadvantaged Business Enterprises (DBE) as defined in 49 CFR Part 26 shall have the opportunity to participate in the performance of contracts financed in whole or in part with Federal funds under this AGREEMENT. Consequently, the DBE requirements of 49 CFR Part 26 apply to this AGREEMENT.

<u>DBE Obligation</u>. The recipient of funds under the terms of this AGREEMENT agrees to ensure that Disadvantaged Business Enterprises as defined in 49 CFR Part 26 have the maximum opportunity to participate in the performance of contracts and subcontracts financed in whole or in part with Federal funds provided under this agreement. The recipient shall take all necessary and reasonable steps in accordance with 49 CFR Part 26 to see that Disadvantaged Business Enterprises have the opportunity to compete for and perform contracts and shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of U.S. Department of Transportation assisted contracts.

Failure of the recipient of funds under the terms of this AGREEMENT, or failure of its subcontractor (if a subcontractor is authorized) to carry out the DBE requirements of this AGREEMENT shall constitute a breach of contract, and may result in termination of the contract by the STATE, or such other remedy may be undertaken by the STATE as it deems appropriate.

#### **EXHIBIT E**

#### TERMINATION OR ABANDONMENT

- a. The STATE has the right to abandon the work or to amend its project at any time, and such action on its part shall in no event be deemed a breach of contract.
- b. The STATE has the right to terminate this AGREEMENT at its sole discretion without cause and make settlement with the CITY upon an equitable basis. The value of the work performed by the CITY prior to the termination of this AGREEMENT shall be determined. In determining the value of the work performed, the STATE shall consider the following:
  - 1. The ratio of the amount of work performed by the CITY prior to the termination of the AGREEMENT to the total amount of work contemplated by this AGREEMENT less any payments previously made.
  - 2. The amount of the expense to which the CITY is put in performing the work to be terminated in proportion to the amount of expense to which the CITY would have been put had he been allowed to complete the total work contemplated by the AGREEMENT, less any payments previously made. In determining the value of the work performed by the CITY prior to the termination, no consideration will be given to profit, which the CITY might have made on the uncompleted portion of the work. If the termination is brought about as a result of unsatisfactory performance on the part of the CITY, the value of the work performed by the CITY prior to termination shall be fixed solely on the ratio of the amount of such work to the total amount of work contemplated by this AGREEMENT.

#### **CONTROVERSY**

In any controversy concerning contract terms, or on a question of fact in connection with the work covered by this project, including compensation for such work, the decision of the Transportation Director regarding the matter in issue or dispute shall be final and conclusive of all parties.

#### **CONTRACT BINDING ON SUCCESSORS AND ASSIGNS**

- a. This contract shall be binding upon the successors and assigns of the respective parties hereto.
- b. Should the AGREEMENT be terminated due to default by CITY, such termination shall be in accordance with applicable Federal Acquisition Regulations.

#### **EXHIBIT H**

#### Page 1

#### EQUAL RIGHTS PROVISIONS

During the performance of this contract, the CITY for itself, its assignees and successors in interest agrees as follows:

#### a. Compliance with Regulations

The CITY will comply with the Regulations of the Department of Transportation relative to nondiscrimination in federally-assigned programs of the Department of Transportation (Title 49, Code of Federal Regulations, Part 21, as amended by 23 CFR 710-405(b), hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to comply with the following non-discrimination statutes and authorities; including but not limited to:

#### Pertinent Non-Discrimination Authorities:

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex);
- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27;
- The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
- Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131-12189) as implemented by Department of Transportation regulations at 49 C.P.R. parts 37 and 38;

#### EXHIBIT H

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- The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and lowincome populations;
- Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

#### b. Nondiscrimination

In accordance with Title VI of the Civil Rights Act, as amended, 42 U.S.C. § 2000d, Section 303 of the Age Discrimination Act of 1975, as amended, 42 U.S.C. § 6102, Section 202 of the Americans with Disabilities Act of 1990, 42 U.S.C. § 12132, and Federal transit law at 49 U.S.C. § 5332, the CITY agrees that it will not discriminate against any employee or applicant for employment because of race, color, creed, national origin, sex, age, or disability. The CITY will not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices where the contract covers a program set forth in Appendix B of the Regulations.

The CITY will comply with all provisions of Executive Order 11246 of September 24, 1965 as amended by Executive Order 11375, and of the rules, regulations (41 CFR, Part 60) and relevant orders of the Secretary of Labor.

#### c. Solicitations

In all solicitations either by competitive bidding or negotiation made by the CITY for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor, supplier or lessor shall be notified by the CITY of the CITY'S obligation under this contract and the Regulations relative to nondiscrimination on the ground of race, color, religion, sex or national origin.

#### d. Information and Reports

The CITY will provide all information and reports required by the Regulations, or orders and instructions issued pursuant thereto, and will permit access to its books,

#### **EXHIBIT H**

#### Page 3

records, accounts, other sources of information and its facilities as may be determined by the STATE or the Federal Highway Administration to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a CITY is in the exclusive possession of another who fails or refuses to furnish this information, the CITY shall so certify to the STATE, or the Federal Highway Administration as appropriate, and shall set forth what efforts it has made to obtain the information.

#### e. Sanctions for Noncompliance

In the event of the CITY'S noncompliance with the nondiscrimination provisions provided for herein, the STATE shall impose such contract sanctions as it may determine to be appropriate, including but not limited to,

- 1. withholding of payments to the CITY under contract until the CITY complies, and/or
- 2. cancellation, termination or suspension of the contract, in whole or in part.

#### f. Incorporation of Provisions

The CITY will include the foregoing provisions a. through f. in every subcontract, including procurements of materials and leases of equipment, unless excepted by the Regulations, orders or instructions issued pursuant thereto. The CITY will take such action with respect to any subcontract, procurement, or lease as the STATE may direct as a means of enforcing such provisions, including sanctions for noncompliance; provided, however, that in the event a CITY becomes involved in, or is threatened with, litigation with subcontractors, suppliers, or lessor as a result of such direction, the CITY may request the STATE to enter into such litigation to protect the interest of the STATE.

- g. **Equal Employment Opportunity** The following equal employment opportunity requirements apply to the underlying contract:
  - 1. Race, Color, Creed, National Origin, Sex In accordance with Title VII of the Civil Rights Act, as amended, 42 U.S.C. § 2000e, and Federal Transit laws at 49 U.S.C. § 5332, the CITY agrees to comply with all applicable equal employment requirements of U.S. Department of Labor (U.S. DOL) regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. Parts 60 et seq., (which implement Executive Order No. 11246, "Equal Employment Opportunity," as amended by Executive Order No. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," 42 U.S.C. § 2000e note), and with any applicable Federal statutes, executive orders, regulations, and Federal policies that may in the future affect construction activities undertaken in the course of the Project.

## EXHIBIT H Page 4

The CITY agrees to take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, creed, national origin, sex, or age. Such action shall include, but not limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. In addition, the CITY agrees to comply with any implementing requirements FTA may issue.

- 2. Age In accordance with Section 4 of the Age Discrimination in Employment Act of 1967, as amended, 29 U.S.C. § 623 and Federal transit law at 49 U.S.C. § 5332, the CITY agrees to refrain from discrimination against present and prospective employees for reason of age. In addition, the CITY agrees to comply with any implementing requirements FTA may issue.
- 3. <u>Disabilities</u> In accordance with Section 102 of the Americans with Disabilities Act, as amended, 42 U.S.C. § 12112, the CITY agrees that it will comply with the requirements of U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 C.F.R. Part 1630, pertaining to employment of persons with disabilities. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

#### **COST PRINCIPLES**

The STATE'S cost principles for use in determining the allowability of any item of cost, both direct and indirect, in this AGREEMENT, shall be the applicable provisions of Volume I, Federal Acquisition Regulations, Parts 30 and 31. The CITY shall maintain costs and supporting documentation in accordance with the Federal Acquisition Regulations, Parts 30 and 31 and other Regulations referenced with these Parts where applicable. The CITY shall gain an understanding of these documents and regulations. The applicable provisions of the above referenced regulations documents are hereby incorporated by reference herein as if fully set forth.

#### **EXECUTORY CLAUSE AND NON-MERIT SYSTEM STATUS**

a. The CITY specifically agrees that this AGREEMENT shall be deemed executory only to the extent of moneys available, and no liability shall be incurred by the STATE beyond the moneys available for this purpose.

## EXHIBIT H Page 5

b. The CITY, in accordance with the status of CITY as an independent contractor, covenants and agrees that the conduct of CITY will be consistent with such status, that CITY will neither hold CITY out as, or claim to be, an officer or employee of the STATE by reason hereof, and that CITY will not, by reason hereof, make any claim, demand or application to or for any right or privilege applicable to an officer or employee of the STATE under the merit system or any other law of Alabama, including but not limited to workmen's compensation coverage, or retirement membership or credit or any Federal employment law. This paragraph also applies in like manner to the employees of CITY.

#### **CITYS' CERTIFICATIONS**

The CITY by acceptance of this contract certifies that the rates or composition of cost noted in Article IV - PAYMENTS are based on the current actual hourly rates paid to employees, estimated non-salary direct cost based on historical prices, the latest available audited indirect cost rate, and estimated cost of reimbursements to employees for travel (mileage, per diem, and meal allowance) based on the current policy of the CITY. The CITY agrees that mileage reimbursements for use of company vehicles is based on the lesser of the approved rate allowed by the General Services Administration of the United States Government or the reimbursement policies of the CITY at the time of execution of the AGREEMENT. The CITY agrees that no mileage reimbursement will be allowed for the purpose of commuting to and from work or for personal use of a vehicle. The CITY agrees that the per diem rate will be limited to the rate allowed by the STATE at the time of execution of the AGREEMENT. The CITY agrees that a meal allowance shall be limited to CITY employees while in travel status only and only when used in lieu of a per diem rate.

The CITY shall submit detailed certified labor rates as requested, and in a timely manner, to the External Audits Section of the Finance and Audits Bureau of The Alabama Department of Transportation. The CITY agrees that material differences between rates submitted with a proposal and rates provided as certified for the same proposal are subject to adjustment and reimbursement.

#### **EXHIBIT M**

#### **CERTIFICATION FOR FEDERAL-AID CONTRACTS: LOBBYING**

This certification is applicable to the instrument to which it is attached whether attached directly or indirectly with other attachments to such instrument.

The prospective participant/recipient, by causing the signing of and the submission of this Federal contract, grant, loan, cooperative AGREEMENT, or other instrument as might be applicable under Section 1352, Title 31, U. S. Code, and the person signing same for and on behalf of the prospective participant/recipient each respectively certify that to the best of the knowledge and belief of the prospective participant or recipient and of the person signing for and on behalf of the prospective participant/recipient, that:

- a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the prospective participant/recipient or the person signing on behalf of the prospective participant/recipient as mentioned above, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, or other instrument as might be applicable under Section 1352, Title 31, U. S. Code, the prospective participant/recipient shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U. S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The prospective participant/recipient also agrees by submitting this Federal contract, grant, loan, cooperative agreement or other instrument as might be applicable under Section 1352, Title 31, U.S. Code, that the prospective participant/recipient shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

#### **EXHIBIT N**

#### FUNDS SHALL NOT BE CONSTITUTED AS A DEBT

It is agreed that the terms and commitments contained herein shall not be constituted as a debt of the State of Alabama in violation of Article 11, Section 213 of the Constitution of Alabama, 1901, as amended by Amendment Number 26. It is further agreed that if any provision of this AGREEMENT shall contravene any statute or Constitutional provision of amendment, either now in effect or which may, during the course of this AGREEMENT, be enacted, then the conflicting provision in the AGREEMENT shall be deemed null and void.

When considering settlement of controversies arising from or related to the work covered by this AGREEMENT, the parties may agree to use appropriate forms of non-binding alternative dispute resolution.

#### **TERMINATION DUE TO INSUFFICIENT FUNDS**

- a. If the agreement term is to exceed more than one fiscal year, then said agreement is subject to termination in the event that funds should not be appropriated for the continued payment of the agreement in subsequent fiscal years.
- b. In the event of proration of the fund from which payment under this AGREEMENT is to be made, agreement will be subject to termination.

#### **NO GOVERNMENT OBLIGATION TO THIRD PARTY CONTRACTORS**

The STATE and CITY acknowledge and agree that, notwithstanding any concurrence by the Federal Government in or approval of the solicitation or award of the underlying contract, absent the express written consent by the Federal Government, the Federal Government is not a party to this contract and shall not be subject to any obligations of or liabilities to the STATE, CITY, or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying contract.

The CITY agrees to include the above clause in each subcontract financed in whole or in part with Federal assistance provided to FHWA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.

#### Tuscaloosa Area Metropolitan Planning Organization (MPO)

#### Resolution MPO 2022-3

#### **Adoption of Performance Measures Agreement**

WHEREAS, the Tuscaloosa Area 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 23 USC 134 and 135 (amended by the FAST Act, Sections 1201 and 1202, December 2015); 42 USC 2000d-1, 7401; 23 CFR 450 and 500; 40 CFR 51 and 93; and

THIS AGREEMENT is made and entered into by and between the State of Alabama, acting by and through the Alabama Department of Transportation, hereinafter referred to as STATE; and the <u>Tuscaloosa Area MPO</u>, hereinafter referred to as MPO, and the <u>Tuscaloosa County Parking & Transit Authority</u>, hereinafter referred to as TRANSIT AGENCY;

WHEREAS, the United States Department of Transportation promulgated transportation planning regulations in 23 CFR 450.314, and

WHEREAS, the MPO, the STATE, and the TRANSIT AGENCY are required by 23 CFR 450.314 to cooperatively determine their mutual responsibilities in carrying out the performance-based planning and programming requirements established by federal law, and

WHEREAS, 23 CFR 450.314(h) requires that MPO, the STATE, and the TRANSIT AGENCY shall jointly agree upon and develop specific written procedures for cooperatively developing and sharing information related to transportation performance data, the selection of performance targets, the reporting of performance targets, the reporting of performance to be used in tracking progress toward attainment of critical outcomes for the region of the MPO, and the collection of data for the State asset management plan for the National Highway System (NHS).

THEREFORE, BE IT RESOLVED, this 13<sup>th</sup> day of December 2021, that the Tuscaloosa Area MPO does hereby adopt the Performance Measures Agreement.

MRO Chair

Attest:

Process Coordinator

## **Appendix K**

# Locally Funded Regionally Significant Projects

#### **Tuscaloosa County Road Improvement Commission**

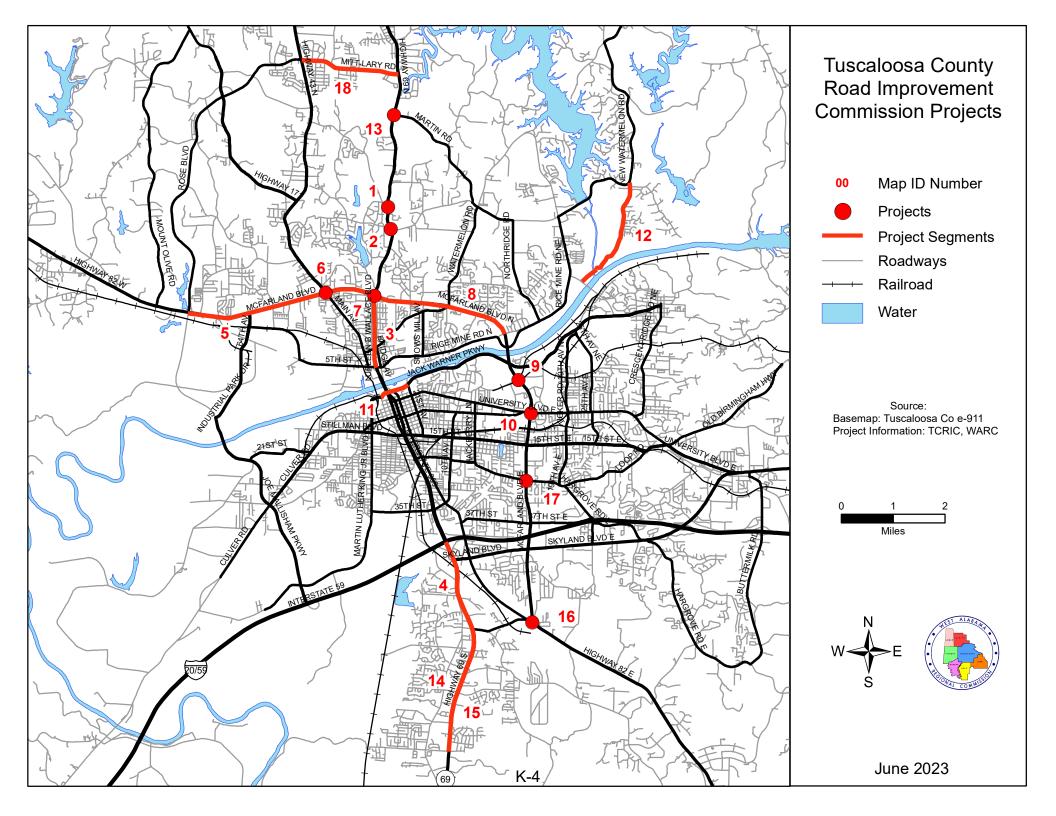
The Tuscaloosa County Road Improvement Commission (TCRIC) was originally formed in 2015 by Alabama House Bill 600. By law, a portion of Tuscaloosa County sales tax is allocated to fund seven priority projects:

- Improvements to Mitt Lary Road,
- Improvements to SR-69 South,
- Improvements to SR-69 North
- Martin Luther King Jr. Boulevard/Jack Warner Parkway improvements,
- Improvements to McFarland Boulevard/U.S. 82,
- Improvements to McWright's Ferry Road, and
- Improvements to the Bear Creek Cutoff Road.

Projects may be fully funded by TCRIC, or in partnership with other funding sources such as ALDOT, City of Tuscaloosa, City of Northport or Tuscaloosa County.

#### **Tuscaloosa County Road Improvement Commission Projects**

Map No.	Description Status		
1	SR-69 - Charlie Shirley Road	Preliminary engineering	
2	SR-69 - Union Chapel Road	Construction complete	
3	SR-69: 5th to US-82	Preliminary engineering	
4	SR-69 South: Plantation Rd to I-359	UT relocations ongoing	
5	US-82: Rose Blvd to SR-69	Preliminary engineering	
6	US-82 - Hwy 43	Preliminary engineering	
7	US-82 - SR-69	Preliminary engineering	
8	US-82: SR-69 to Rice Mine	Construction ongoing	
9	US-82 - Campus Drive	Preliminary engineering	
10	US-82 - University Blvd	Preliminary engineering	
11	Jack Warner Pkwy/Martin Luther King Blvd	Phase 1 & 2: in construction Phase 3: Engineering & permitting	
12	McWright's Ferry Rd	Construction ongoing	
13	SR-69 N - Martin Rd	Complete	
14	SR-69 S (Add Lanes)	Complete	
15	SR-69 S (Turn Lanes)	Complete	
16	US-82 - Bear Creek Cutoff	Complete	
17	US-82 - Hargrove Rd	Complete	
18	Mitt Larry Rd.	Complete	



## Amendments

## Tuscaloosa Area Metropolitan Planning Organization (MPO) Resolution MPO 2024-1 Amending the

#### FY 2024 - 2027 Transportation Improvement Program

**WHEREAS**, the Tuscaloosa Area 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 23 USC 134 and 135 (amended by the Infrastructure Investment and Jobs Act, Sections 11201, November 2021) 42 USC 2000d-1, 7401; 23 CFR 450 and 500; 40 CFR 51 and 93; and

**WHEREAS**, the Tuscaloosa Area MPO adopted the FY 2024 - 2027 Transportation Improvement Program (TIP) in 2023; and

WHEREAS, in order to be eligible for federal funding, transportation projects are required to be in the TIP; and

**WHEREAS**, the Alabama Department of Transportation has determined that the following changes need to be made to the TIP:

- (Addition) 100068832 Add Lanes on SR-6 (US-82; Mcfarland Boulevard) from Jack Warner Parkway to West of University Boulevard East and Interchange Improvements at Jack Warner Parkway and Campus Drive; CN; 9/27/2024; \$17,568,609
- (Addition) 100075676 Partial Bridge Painting on SR-215 (Veterans Memorial Parkway) at Bin 11426;
   MC; 3/29/2024; \$210,000
- 3. (Addition) 100077318 Bridge Painting on I-59/20 at Bin 010184; MC; 3/29/2024; \$220,000
- 4. (Addition) 100077393 Section 5310 Transit The Arc Of Tuscaloosa County (Urban) Capital Rolling Stock (2 MV-RL) FY-23; TR; 10/1/2023; \$127,086
- (Addition) 100077369 Woolsey Finnell Bridge Replacement and Approaches on SR-6 (US-82) over the Black Warrior River (BIN #S 006932, 006552, 006554, 006555); PE; 11/1/2023; \$9,595,000
- 6. **(Addition)** 100077434 Woolsey Finnell Bridge Replacement and Approaches on SR-6 (US-82) over the Black Warrior River (BIN #S 006932, 006552, 006553, 006554, 006555); RW; 1/1/2024; \$8,080,000
- 7. **(Addition)** 100077435 Woolsey Finnell Bridge Replacement and Approaches on SR-6 (US-82) over the Black Warrior River (BIN #'S 006932, 006552, 006554, 006555); UT; 6/1/2024; \$6,565,000
- 8. **(Addition)** 100077436 Woolsey Finnell Bridge Replacement and Approaches on SR-6 (US-82) over the Black Warrior River (BIN #'S 006932, 006552, 006554, 006555); CN; 12/6/2024; \$100,685,000
- (Addition) 100076932 Railroad Crossing Improvements for the Installation of Two (2) Mast Mounted Signals with Lights and Bells, Two (2) Gates, Signs, Markings, and Legends on Harper Road, ABS Railroad, DOT No. 306323U REF No. 1568; CN; 11/15/2023; \$350,000
- (Addition) 100076937 Railroad Crossing Improvements for the Installation of Two (2) Signs and Replace Two (2) Signs on Hagler Coaling Road at DOT No. 725428N, NS Railroad. Ref. No. 1570; CN; 11/15/2023; \$10,000
- 11. (Addition) 100077677 Level of Effort Electric upgrades to 8 diesel buses of the current diesel fleet at the University of Alabama (UA); TR; 12/1/2023; \$9,886,581

**WHEREAS**, the Tuscaloosa Area MPO believes that the changes listed above will support the performance targets established by the State and supported by the MPO.

THEREFORE, BE IT RESOLVED, this 30th day of October 2023, that the Tuscaloosa Area MPO does hereby amend the FY 2024 - 2027 Transportation Improvement Program to include the listed changes.

MPO Chair

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Process Coordinator

## Tuscaloosa Area Metropolitan Planning Organization (MPO) Resolution MPO 2024-2 Amending the FY 2024 - 2027 Transportation Improvement Program

WHEREAS, the Tuscaloosa Area 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 23 USC 134 and 135 (amended by the Infrastructure Investment and Jobs Act, Sections 11201, November 2021) 42 USC 2000d-1, 7401; 23 CFR 450 and 500; 40 CFR 51 and 93; and

**WHEREAS**, the Tuscaloosa Area MPO adopted the FY 2024 - 2027 Transportation Improvement Program (TIP) in 2023; and

WHEREAS, in order to be eligible for federal funding, transportation projects are required to be in the TIP; and

WHEREAS, the Alabama Department of Transportation has determined that the following changes need to be made to the TIP:

- (Cost Increase) 100057987 SR-69 Intersection Improvements from Plantation Road to the I-59 Overpass (Including the Alabama Southern Railroad Overpass); CN; 2/23/2024; Old Amount \$64,248,293 New Amount \$77,407,615
- (Addition) 100077382 Bridge Removal on SR-5 (US-11) over Abandoned L and N Railroad (Bin 005799 And 005800) Near Chamblee Avenue; RW; 1/1/2024; \$150,000

**WHEREAS**, the Tuscaloosa Area MPO believes that the changes listed above will support the performance targets established by the State and supported by the MPO.

**THEREFORE, BE IT RESOLVED**, this **11th day of December 2023**, that the Tuscaloosa Area MPO does hereby amend the *FY 2024 - 2027 Transportation Improvement Program* to include the listed changes.

**MPO** Chair

Attest:

Process Coordinator

## Tuscaloosa Area Metropolitan Planning Organization (MPO) Resolution MPO 2024-3

#### Adoption of New and Amended Targets for the Federal Performance Measures

#### **And Amending the**

#### Tuscaloosa Area 2045 Long-Range Transportation And FY2024-2027 Transportation Improvement Program

**WHEREAS**, federal regulations require that the Metropolitan Long-Range Transportation Plans (LRTP) and Transportation Improvement Programs (TIP) include Performance Measurements and Targets for urbanized areas; and

WHEREAS, the Tuscaloosa Area Metropolitan Planning Organization (TAMPO), in coordination with the Federal Highway Administration (FHWA) and the Alabama Department of Transportation (ALDOT), has reviewed the requirement to adopt Performance Measures and Targets for use in the transportation process as required by 23 CFR 490.105;

FHWA Safety Performance Measures (PM1)	Annual Target – 2023	
Number of Fatalities	1,000	
Rate of Fatalities (per 100 million Vehicle Miles Traveled)	1.400	
Number of Serious Injuries	6,400	
Rate of Serious Injuries (per 100 million Vehicle Miles Traveled)	9.80	
Number of Non-motorized fatalities and serious injuries	400	
FHWA Bridge/Pavement Performance Measures (PM2)	Original 4-Year Target - 2023	
% of Pavements of the Interstate System in Good Condition	≥ 50.0%	
% of Pavements of the Interstate System in Poor Condition	≤ 5.0%	
% of Pavements of the Non-Interstate NHS in Good Condition	≥ 25.0%	
% of Pavements of the Non-Interstate NHS in Poor Condition	≤ 5.0%	
% of NHS bridges in Good condition by deck area	≥ 25.0%	
% of NHS bridges in Poor condition by deck area	≤ 3.0%	
FHWA System Performance Measures (PM3)	Original 4-Year Target - 2023	
% of Person-Miles Traveled on the Interstate that are Reliable	92.00%	
% of Person-Miles Traveled on the Non-Interstate NHS that are Reliable	90.00%	
Truck Travel Time Reliability (TTTR) Index on the Interstate	1.3	
FTA Transit State of Good Repair Performance Measures	Annual Target - 2023	
% of Rolling Stock (Revenue vehicles) meet or exceed Useful Life Benchmark (ULB)	Reduce inventory by 5%	
% of Equipment (over \$50K) meet or exceed Useful Life Benchmark (ULB)	Reduce by 5%	
% of FTA-funded Facilities with condition rating below 3.0 (average) of FTA Average TERM Scale	No more than 20% of facilities rate less than average	

Annual Target 2023		
Demand Response	Fixed Route	
0	0	
0%	0%	
0	0	
0%	0%	
0	0	
0%	0%	
36,524	18,332	
	Demand Response  0 0% 0 0% 0 0% 0 0%	

WHEREAS, the Alabama Department of Transportation requires the Tuscaloosa Area Metropolitan Planning Organization to implement a performance-based approach to planning and programming activities and to indicate their support of these Performance Measures and Targets within the Metropolitan Planning Organization urbanized area; and

**WHEREAS**, the Metropolitan Planning Organization has reviewed these new and amended Performance Measures and Targets and believes them to be in the best interest of the community; now

**THEREFORE, BE IT RESOLVED**, the Tuscaloosa Area Metropolitan Planning Organization does hereby adopt and support the aforementioned Performance Measures and Targets.

**BE IT FURTHER RESOLVED**, the Tuscaloosa Area Metropolitan Planning Organization does hereby amend the *Tuscaloosa Area 2045 Long-Range Transportation Plan* and *FY2024-2027 Transportation Improvement Program* to include the aforementioned Performance Measures and Targets.

Adopted this 11th day of December 2023

WIPO Chair

Attest:

Process Coordinator