Technical Coordinating Committee (TCC) Meeting Tuscaloosa Area Metropolitan Planning Organization (MPO) Thursday, February 23, 2023, 1:30 p.m. West Alabama Regional Commission

Agenda

- 1. Call to order
- 2. Roll call (Introductions)
- 3. Approval of previous meeting minutes [Action required] (Pages 3-6)
- 4. Communications from the presiding officer
- 5. Report of officers and committees
 - a. MPO Policy Committee Action Report (Page 7)
 - b. West Alabama Rural Planning Organization (RPO) Report (Page 8)
 - c. New Developments Report (Page 9)
 - d. Safety Observations
 - e. Technical Coordinating Committee (TCC) Project Status Report (Pages 10-15)
 - f. Air quality and greenhouse gas updates
 - g. Transportation Systems Management and Operations (TSMO) updates (Page 16)
 - h. Surface Transportation Attributable funding program update (Pages 17-20)

6. Old Business

a. Items as Needed

7. New Business

- a. Fiscal Years 2020-2023 Transportation Improvement Program (TIP) Proposed amendments [Action required] (Pages 21-22)
- b. 2020 Census Urbanized Area Report (Pages 23-24)
- c. 2050 Long-Range Transportation Plan (LRTP) 2050 Socioeconomic Projections for TAZ [Action required] (Separate Document)
- d. Dr. Silvana Croope ATI

- e. Other Items as Needed
- 8. Invitation to persons at the meeting wishing to be heard on matters not included on the agenda
- 9. Adjournment (Time: _____)

Tuscaloosa Area Metropolitan Planning Organization Technical Coordinating Committee West Alabama Regional Commission Thursday, December 8, 2022, 1:30 p.m. Meeting Minutes

Members Attendance:

Voting members:	Present				
Ms. Katherine Parris for Mr. Scott Anders, Tuscaloosa County Engineer	Yes				
Mr. Doug Behm, University of Alabama Representative	No				
Mr. Will Smith, Tuscaloosa City Planning Department	Yes				
Mr. Brad Darden, ALDOT West Central Region	Yes				
Ms. Vontra Giles, Federal Highway Administration	No				
Mr. Jonathan Mills, ALDOT-West Central Region	No				
Mr. Marty Hamner, Trucking Representative	No				
Mr. Russell Lawrence, Tuscaloosa Co. Transit Authority Director	No				
Mr. Zane Davis, West Alabama Regional Commission					
Mr. Tommy Turner for Mr. Jeff Powell, Airport Manager	Yes				
Ms. Julie Ramm, Northport Planning Director	Yes				
Ms. Wendy Shelby, City of Tuscaloosa Engineer	Yes				
Representative, Tuscaloosa County Planning Department	No				
Ms. Rhonda King, Federal Transit Administration	No				
Mr. Brad Matthews for Ms. Tera Tubbs, Northport City Engineer	Yes				
Mr. Barrett Dees, ALDOT LTB	No				
Representative, Area Engineer, U.S. Army Corps of Engineers	No				
Representative, Railroad	No				

Guests:

Ms. Kelly Johns, TCRIC Mr. Jamey Clements, MPO BPC Ms. Elsa Tedla, ATI/UA

WARC Staff:

Mr. Chris Wriley Ms. Molly Dodson Mr. Dennis Stripling

Items provided by WARC

- 1. Agenda
- 2. Minutes from the **previous** meeting
- 3. MPO Policy Committee Action Report
- 4. West Alabama RPO Report
- 5. New Development Report
- 6. Safety Observations
- 7. Technical Coordinating Committee (TCC) Project Status Report
- 8. Transportation Operations and Management discussion points
- 9. Surface Transportation Attributable funding program balance sheet
- 10. Fiscal Years 2020-2023 Transportation Improvement Program Amendment list
- 11. Annual Crash Report
- 12. Annual Ozone Report
- 13. New Targets for the Federal Performance Measures

The Technical Coordinating Committee of the Tuscaloosa Area Metropolitan Planning Organization met at 1:30 p.m. on Thursday, December 8, 2022, using an online platform, and in person at the WARC offices.

1. Call to Order

Ms. Parris called the meeting to order.

2. Roll Call

The in-person attendees signed the roll sheet. Online attendees typed their names in the chat-box.

3. Approval of previous meeting minutes

Motion to adopt the minutes from the previous meeting: Mr. Darden

Second: Ms. Shelby The motion passed.

4. Communications from the presiding officer

Not applicable

5. Report of officers and committees

a. Review of Policy Committee responses to TCC recommendations

The committee reviewed the MPO Policy Committee Action Report.

b. West Alabama Rural Planning Organization (RPO) Report

The committee reviewed the RPO meeting schedule.

c. New development report

The committee reviewed the report.

d. Safety observations

The following safety suggestions were highlighted:

Northport	Watermelon Rd and Northridge Rd	Bike and Pedestrian facility upgrades	December- 22	Jamey Clements	Northport
Tuscaloosa	Hargrove Rd Bridge over I20/59	Increased lighting needed	December- 22	David Hartin	Tuscaloosa
Tuscaloosa	Loop Rd and Woodland Rd	Needs Pedestrian Crossing	December- 22	Alex Hainen	Tuscaloosa
Tuscaloosa	pedestrian Loop Rd and Clairmont Rd Crossing needs restriped		December- 22	Alex Hainen	Tuscaloosa
Tuscaloosa	Veterans Memorial Parkway and 26th Ave East	Pedestrian Signal Heads needed	December- 22	Alex Hainen	ALDOT
Tuscaloosa	McFarland Blvd and 13th Street East	Pedestrian Signal Timing needs increased	December- 22	Vamishi Annimalla	ALDOT
County	Keenes Mill Rd and SR- 216	Turn lane or other access management needed	December- 22	David Hartin	County/ALDOT

e. Technical Coordinated Committee (TCC) project status report

The committee reviewed and updated the December 2022 report.

f. Air quality and greenhouse gas updates

Ms. Dodson presented the Annual Ozone Report.

g. Transportation Operations and Management Updates

The committee discussed the active TSMO projects.

h. Surface Transportation Attributable funding program update

The committee reviewed the balance sheet.

6. Old Business

a. Items as Needed

N/A

7. New Business

a. Fiscal Years 2020-2023 Transportation Improvement Program (TIP) - Proposed amendments

The committee reviewed the proposed amendments.

- (Deletion) 100060575: SR-297 ROW Corridor Preservation Tuscaloosa East Bypass; PE; 10/1/2022; \$8,014
- 2. (Deletion) 100063892 Section 5307 Transit Capital Apportionment Year 2017 (Programed Fiscal Year 2019) Tuscaloosa Transit Bus Support Facilities and Equipment (80/20 Match); TR; 10/1/2022; \$15,000
- **3. (Deletion)** 100049318 Northbound and Southbound Rest Area Renovations Along I-59 at Brookwood; CN; 8/28/2026; \$764,491
- 4. (Date Change Into the TIP) 100043871 Widening, Striping and Other Improvements on Watermelon Road from SR-6 (US-82) to Snows Mill Avenue Sponsor: City of Tuscaloosa; UT; Old Date: 2/1/2024; New Date: 1/1/2023; \$351,774; The funding will come from the Surface Transportation Attributable Program.
- **5.** (Addition) 100075887 Access Management and Streetscape on SR-69/SR-13/Lurleen Wallace Blvd (US-43) from 5th Street to SR-6 (US-82); PE; 1/1/2023; \$500,000
- 6. (Date Change Into the TIP) 100075325 Bridge Replacement (Bin 14296) on CR-36 (Abernant Loop); CN; Old Date: 11/3/2023; New Date: 8/25/2023; \$2,012,715; The funding will come from the Surface Transportation Attributable Program.

Motion to recommend the MPO Policy Committee amend the TIP to include the proposed

changes: Mr. Darden Second: Mr. Smith The motion passed.

b. New Targets for the Federal Performance Measures

The committee reviewed the new Targets for the Federal Performance Measures.

Motion to recommend the MPO Policy Committee adopt the new Targets for the Federal Performance Measures: Mr. Matthews

Second: Ms. Shelby The motion passed.

c. Other items as needed

Not applicable

8. Invitation to persons at the meeting wishing to be heard on matters not included in the agenda

Not applicable

9. Adjournment

The meeting adjourned at 2:20 p.m.

MPO Policy Committee Action Report – December 2022

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FY 2020 - 2023 Transportation Improvement Program (TIP) Amendments

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New Targets for the Federal Performance Measures (Adopted)

West Alabama Rural Planning Organization (RPO) Report February 2023

1. Meetings

- Policy Committee Friday, May 5, 2023 10:30 a.m.
- Technical Coordinating Committee Thursday, May 4, 2023 10:00 a.m.
- Citizens Transportation Advisory Committee Meetings held in each county
 - o **Bibb** Monday, April 24, 2023 6:00 p.m.
 - o **Fayette** Tuesday, April 25, 2023 5:00 p.m.
 - o **Greene** Wednesday, April 26, 2023 11:00 a.m.
 - o **Hale** Tuesday, April 18, 2023 5:00 p.m.
 - o **Lamar** Thursday April 20, 2023 6:00 p.m.
 - o Pickens Thursday, April 27, 2023 9:00 a.m.

2. Scheduled Work

• Fiscal Year 2024 Work Program - Draft

3. Scheduled Presentation

• ALDOT – 2024-2027 Statewide Transportation Improvement Program (STIP)

4. Public Meetings

None scheduled at this time

New Development Report February 2023

Announced Development

	^	innouncea Devel	opinent	11-14	
Name	Туре	Address	City	Units or Employment	Source
Dollar Tree	Dollar Store	4205 University Blvd (Five Points Shopping Center)	Tuscaloosa	Coming Soon	Tuscaloosa Thread
The Peach Cobbler Factory	Resturant	1130 University Blvd. Suite B-4	Tuscaloosa	Coming Soon	Tuscaloosa Thread
Margarita Grill	Resturant	1241 McFarland Blvd.	Tuscaloosa	Closed Permanently	Tuscaloosa Thread
PNC Bank	Bank	719 Skyland Blvd	Tuscaloosa	Closing in 2023	Tuscaloosa Thread
The Sunrise Group	Nonprofit serving prople with disabilities	3500 Skyland Blvd	Tuscaloosa	Closing in early March eliminating 76 jobs.	Tuscaloosa Thread
The Juicy Seafood/a KPOT	Resturant	4373 Courtney Drive (Old Ryan's Resturant)	Tuscaloosa	The Juicy Seafood is closing, and rebranding to a KPOT (Korean BBQ)	Tuscaloosa Thread
The Good Feet Store	Shoes and Arch Support	1800 McFarland Blvd E. Suite 417 (Midtown Village)	Tuscaloosa	Now Open	Tuscaloosa Thread
Strange Brew Coffeehouse	Brew Coffee shop 1101 University Rlyd Tuscaloosa Now Open T		Tuscaloosa Thread		
Lucy's Old Country Cooking	' Resturant IR (moved from Hwy 69 Tuscaloosa Now Open		Tuscaloosa Thread		
University Medical Center	Health Care Clinic	6205 Jemison Lane	Northport	Now Open	Tuscaloosa Thread
Hunt Club Honky Tonk	Resturant	2209 4th Street	Tuscaloosa	Closed Permanently	Tuscaloosa Thread
Hanna Steel Corporation	Steel Manfacturer	1701 Boone Blvd	Northport	Expanding adding 14 jobs	Tuscaloosa Thread
Good Dog	Bar and Dog Park	1706 16th Street	Tuscaloosa	Now Open	Tuscaloosa Thread
Captain D's	Resturant	760 Skyland Blvd	Tuscaloosa	Now Open after remodel from fire.	Tuscaloosa Thread
MrBeast Burger	Ghost Resturant	2217 University Boulevard, which houses Bistro 17	Tuscaloosa	now available for	Tuscaloosa Thread
Liza's Sweet Shoppe, Finny's Pub, Old Chicago Eatery	Resturants located @ The Venue	6052 Watermelon Rd	Tuscaloosa	Now Open	Tuscaloosa Thread
Meat Depot	Grocery Store	3067 McFarland Blvd (old Save A Lot)	Northport	Now Open	Tuscaloosa Thread
Government	Туре	Building Permits	Units	New E-911 Addresses	2023 Total Units
Tuscaloosa City	Residential	74	87		87
Northport City	Residential	22	22		22
Tuscaloosa County	Residential			61	61
<u> </u>				<u> </u>	170

TCC Project Status Report - February 2023

	Tracking	CPMS	-	·	•	
Sponsor	Number	Number(s)	Description	Type of Work	Status	Funds
ALDOT	9025	100064428	5th Street (Northport) at Lurleen Wallace Boulevard (US-43, SR-69) from Main Avenue to Old Bridge Avenue	Intersection safety improvements	Funding in the process of being secured for new scope which will be a new project.	HSIP
ALDOT	6088	100058101	Greensboro Avenue (SR-215) from Skyland Boulevard (US-11, SR-7) to Hargrove Road	Pavement Rehabilitation and Drainage Improvements	Scheduled to be let Winter 2049	STPAA
ALDOT	4001	100039473; 100064910	I-20/59 from I-359 to US-82 (SR-6, McFarland Boulevard East)	Resurface and Restripe	Placing final striping and overhead signs. Expect project to be complete by end of February.	NHS
ALDOT	3010	100060977; 100064197	I-20/59 from Tuscaloosa/Greene County Line to 0.25 miles south of US-82 (SR-6, McFarland Boulevard East)	Guiderail Installation	Project let. Procurement issues have project on hold.	IM
ALDOT	4044.1	100065113	McFarland Boulevard (US-82, SR-6) from Rose Boulevard (MP 42.5) to SR-69	Access management; Bicycle and pedestrian improvements	Project on hold	NHS
ALDOT	4004	100004617; 100065936; 100066242	McFarland Boulevard (US-82, SR-6) from SR-69 to Rice Mine Road	Add Lanes; Access management; Bicycle and Pedestrian improvements	Project let July 30, 2021. Construction under way in median. Drainage Structures, asphalt, and curb being placed in median. Median work expected to be complete by the end of March.	NHS/MPO
ALDOT	4049	100064404; 100065854; 100065855	McFarland Boulevard East (US-82, SR-6) at University Boulevard East	Widening; Interchange improvements	Project on hold	NHS/MPO
ALDOT	4019	100066828	McFarland Boulevard East/Northeast (US-82) from Rice Mine Road to west of University Boulevard East	Add lanes and interchange improvements at Rice Mine Road, Jack Warner Parkway, and Campus Drive	Project funding secured. Design phase under way. Letting schedule to be established.	NHS
ALDOT	6008	100008970	SR-171 from Bone Camp Road (CR-90) to Brownville Road (CR-34)	Relocate	Scheduled to be let Spring 2050	STPAA
ALDOT	2001	100060575	SR-297 (Tuscaloosa East Bypass): Right-of-way corridor preservation	Corridor Preservation	On hold	НР
ALDOT	6002	100051609	SR-69 from south of Bear Creek Road (CR-65) to Railroad Overpass	Add Lanes	Scheduled to be let Winter 2048	NHS
ALDOT	6004	100051605	SR-69 from south of Maxwell Loop Road (CR-157) to south of Patriot Parkway (CR-1075)	Add Lanes	Scheduled to be let Winter 2051	NHS
ALDOT	6005	100051603	SR-69 from south of Old Greensboro Road (CR-95) to south of Maxwell Loop Road (CR-157)	Add Lanes	Scheduled to be let Winter 2050	NHS
ALDOT	6003	100051607	SR-69 from south of Patriot Parkway (CR-1075) to south of Bear Creek Road (CR-65)	Add Lanes	Scheduled to be let Winter 2047	NHS

	Tracking	CPMS				
Sponsor	Number	Number(s)	Description	Type of Work	Status	Funds
ALDOT	4025	100057985; 100057986; 100057987	SR-69 Intersection Improvements from Plantation Drive to the I-59 Overpass	Widen and Reconfigure Interchange	ALDOT ROW acquisition complete. Utility relocation process underway. Some utility owners need additional ROW. Acquiring now. Some utility relocations underway. Scheduled to let Summer/Fall 2023	NHS/TCRIC
ALDOT	6029	100068201	State Routes at various locations in Tuscaloosa County	Curb and ramp installation on sidewalks	Scheduled to be let in Summer 2024	OSTP
ALDOT	2001	Not Available	Tuscaloosa East Bypass	Build New Road	On hold	НР
ALDOT	5007	100066567; 100066568; 100066569; 100066570	University Boulevard (SR-215) East from SR-216 to Skyland Boulevard East (US-11, SR-7) - Add lanes and realign intersection at Skyland Boulevard East (US-11, SR-7)	Additional roadway lanes	In design phase; Scheduled to be let 2025	NHS
ALDOT	11018		15th Street (SR-215) at 2nd Ave	Add right turn lane, extend existing left turn lane, signal upgrades. Adding 10' shareduse path to 15th Street (SR-215)	ATRIP-2 Project Awarded. In design phase. Project received a 12 month time extension to allow for ROW acquisition.	ATRIP-2
ALDOT	1005	100057835; 100038399	US-11 (SR-5 SR-7) at abandoned railroad (BINs 005799	Bridge Removal	Scheduled to be let in Fall 2023	BRON
ALDOT	6095	100068754	, , , , , , , , , , , , , , , , , , , ,	Add Lanes. Shared use bike/ped path	Utility relocation ongoing in Tuscaloosa County. Construction underway building the new Southbound lanes. Construction expected to last through end of 2024.	
ALDOT	1009	100055889; 100055891; 100055892; 100055893	US-11 (SR-7) over Norfolk Southern Railroad (BIN 005140)	Bridge Replacement	ROW acquistion underway. Scheduled to let Fall 2023.	BRON
ALDOT	4006	100051564	US-43 (SR-13) from 0.4 mile north of Paul Howell Road (CR-22) to north of Bone Camp Road (CR-266)	Add Lanes	Scheduled to be let Winter 2051	NHS
ALDOT	4037	100050156	US-43 (SR-13) from 0.45 mile south of Northside Road (CR-38) to 0.35 mile north of Northside Road (CR-38)	Intersection Improvements and Vertical Realignment	Scheduled to be let Fall 2050	NHS
ALDOT	4007	100051567	US-43 (SR-13) from north of Bone Camp Road (CR-266) to south of Old Fayette Road (CR-124)	Add Lanes	Scheduled to be let Spring 2048	NHS
ALDOT	4005	100072841; 100073301	US-43 (SR-13) from just north of Mitt Lary Road to 0.4 mile north of Paul Howell Road (CR-22)	Add Lanes, intersection improvements and a left turn lane at new school access road.	Project over budget. Re-scoping project as US-43/Mitt Lary Rd intersection improvement project.	ATRIP-2
ALDOT	4008	100051569	US-43 (SR-13) from south of Old Fayette Road (CR-124) to south end of Lake Tuscaloosa Bridge	Add Lanes	Scheduled to be let Winter 2051	NHS
ALDOT	4016	100063661	US-82 at Bradley Road (CR-66)	Intersection Improvements	Scheduled to be let Spring 2048	NHS

	Tracking	CPMS				
Sponsor	Number	Number(s)	Description	Type of Work	Status	Funds
ALDOT	4057	1	Improvements at SR-6 (US-82, McFarland Blvd) and SR-13 (US-43)	Intersection improvements	Plans nearing completion. Funding sources still under discussion	TCRIC
ALDOT	7053	100074232; 100057493; 100057494; 100053306	Intersection Improvement on SR-69 at CR-84 (Charlie Shirley Road)	Intersection improvements	Consultant given notice to proceed with design. Scheduled to let Spring/Summer 2024.	MPO/TCRIC
ALDOT	7054	100075229	Concrete pavement replacement on SR-7 (US-11) at Middle Coaling Rd and Ed Stephens Rd (Ready Mix)	Intersection Improvements	Scheduled to let Spring 2023	
ALDOT	4058		Intersection Improvements on US-82 at SR-69	Intersection improvements	Study underway	TCRIC
ALDOT	1079	100075208; 100075209; 100075210; 100075211	SR-216 from Youngblood Parkway to the I20/59 East Ramp of Exit 100	Add Lanes and Bridge Replacement	Design phase underway.	
ALDOT	11019	100074558	West Alabama Highway (Design Build)	SR-69 expansion and new roadway around Greensboro and Moundville	Design and ROW phases underway in Greensboro and Moundville	Rebuild
ALDOT	RPO-P1B	100032474	US-82 Gordo Bypass	Build New Road	Grade and drain is complete; Base, pave should be let in late 2023.	NHS
Tuscaloosa City	7005	100051850; 100051851; 100051852	,	Add lanes and improve roadway	Phase I – Roadway Open and Substantially complete. Contractor working on punch list work. Phase II – Under construction beginning in late May 2022. Estimated completion Fall 2023.	TCRIC
Tuscaloosa City	7044	100049704; 100049705; 100049735	McWrights Ferry Road from Rice Mine Road to New Watermelon Road (Including bridge over North River) - Part of right-of-way will be paid for with High Priority - Special Project funds	-	City of Tuscaloosa Projects Committee approved bid award to GFC Construction / Dominion Construction Joint Venture. The low bod was for \$53,127,242.50. Construction is anticipated to begin in Februrary 2023.	TCRIC
Tuscaloosa City	7006.1	100008467; 100008465; 100043871; 100008461	IWatermelon Road from US-82 to Snows Mill Road	Widening, striping and other improvements	Proceeding towards Utility and ROW authorization. ROW acquisition in progress.	МРО
Tuscaloosa City	7049	100073786; 100073787	Joe Mallisham/Boone Blvd	Resurfacing	Scheduled to let in March 2023	МРО
Tuscaloosa City	7050	100073786; 100073787	Jack Warner Parkway from US-82 to the City Limits	Resurfacing	Scheduled to let in March 2023	МРО
Tuscaloosa City	7051	100073786; 100073787	Edward Hillard Dr from 15th St to University Blvd	Resurfacing	Scheduled to let in March 2023	МРО
Tuscaloosa City	7052	100073786; 100073787	Ol' Colony Rd from Watermelon Rd to Northridge Rd	Resurfacing	Scheduled to let in March 2023	МРО

	Tracking	CPMS			_	
Sponsor	Number	Number(s)	Description	Type of Work	Status	Funds
Tuscaloosa	Not	Not	Tuscaloosa City Comprehensive Plan	Citywide plan	Adoption meetings underway; full schedule available at	
City	applicable	applicable			https://framework.tuscaloosa.com/	
	l	100008464;				I
Northport	7006.2	100043870;	ML King Boulevard (Northport) from Snows Mill Avenue to SR-69 (Lurleen B. Wallace Boulevard)	Improve roadway and add turn lanes	ROW has been approved.	МРО
Northport	7006.3	100074224; 100074225	ML King Boulevard (Northport) Bridge Replacement over Twomile Creek	Bridge Replacement	Construction scheduled for FY23	МРО
Northport	7011	100053649; 100053650; 100053651	SR-69 at Union Chapel Road	Realign Intersection	Project in close-out stage	MPO/TCRIC
Northport	7046	100073780; 100073781; 100073782;	Main Avenue from US-82 to 5th St	Resurfacing, sidewalk improvements, & lighting improvements	In the design phase. Construction scheduled for FY24	МРО
Northport	7047	100073784; 100073785	Charlie Shirley Rd from SR-69 to US-43	Resurfacing	Project under Construction	MPO
Northport	7048	100073786; 100073787	Watermelon Rd from US-82 to Union Chapel Rd E	Resurfacing, sidewalk improvements, & Intersection Improvements at Rice Valley Rd	Expected to be let June 2023. In design phase	МРО
Northport	7055	100074877; 100074878	Rose Boulevard from Hendrix Avenue to US-82	Resurfacing		MPO
Northport	Not applicable	Not applicable	Northport City Comprehensive Plan	Citywide plan	The City held the first public meeting for the Comp Plan on January 30 th . The next community meeting will be held on February 27 th at 5:30 at City Hall. The topic of discussion will be development.	
University of Alabama						UA
University of Alabama						UA
Transit Authority	Not Available	Not Available	Section 5339 Bus Replacement Grant \$2.3 million	7 buses will be replaced	Four buses have been delivered and as of now, no more on order.	FTA
Airport	Not Available	Not Available	Terminal Apron and ARFF Ramp Pavement Reconstruction	Pavement Reconstruction	Construction scheduled to start March 2023	FAA/ALDOT

	Tracking	CPMS				
Sponsor	Number	Number(s)	Description	Type of Work	Status	Funds
Airport	Not Available	Not Available	Cargo/Overflow Ramp Construction	New Construction	Design Phase scheduled for Spring/Summer 2023	FAA/BIL/ ALDOT
Airport	Not Available	Not Available	Runway 4/22 Extension	New Construction	Environmental Assessment scheduled for Summer/Fall 2023	FAA/ALDOT
Airport	Not Available	Not Available	Electrical Vault & Emergency Power Improvements	Infrastructure Replacement	Design Phase scheduled for Spring/Summer 2023	FAA/ALDOT
Airport	Not Available	Not Available	Seal and Mark Runway 12/30	Pavement Maintenance	Scheduled for Summer/Fall 2023	ALDOT
Tuscaloosa County	7056	100075322 100075323 100075324 100075325	Bridge Replacement (BIN 14296) on CR-36 (Abernant Loop)	Bridge Replacement	In Pre-Design phase	МРО
Tuscaloosa County	92103		Boyd Road, Abernathy Road, Hillview Road, Watertower Road, , Highway 140, Romulus Road, Upper Columbus Road	Slide Repairs	Repairs due to flooding - Slides. Working on a project claim with FEMA. Romulus Road is part of FHWA ER claim	Tuscaloosa County
Tuscaloosa County	TCP4		Evanstown Water Extension	Water Line Extension	Under construction; 90% complete	
Tuscaloosa County	6057	100061873	Fosters Ferry Road from 29th Street to Joe Mallisham Parkway	Realign, Improvements, Add walking/bike path	Under construction	ATRIP3
Tuscaloosa County	TCP3		Holt Sewer Project	Add 50-60 Homes to System	Hired engineering firm	
Tuscaloosa County	92105		Lock 9 Road	Sediment Cleanup	Damages due to flooding - Sediment. Working on a project claim with FEMA	Tuscaloosa County
Tuscaloosa County	1080	100059618	Old Fayette Road (CR-124) over Barbee Creek (BIN 14309)	Bridge Replacement	Scheduled to let in January	
Tuscaloosa County	1081	100059619	Old Fayette Road (CR-124) over Unnamed Tributary to Binion Creek (BIN 12282)	Bridge Replacement	Scheduled to let in January	
Tuscaloosa County	92134		Dry Creek Road	Retaining Wall	Under Construction	Tuscaloosa Co.
Tuscaloosa County	92139		Nixon Rd	Resurfacing	Planned	Tuscaloosa Co.
Tuscaloosa County	92140		Springer Rd	Resurfacing	Planned	Tuscaloosa Co.
Tuscaloosa County	92141		Westland Subdivision	Resurfacing	Planned	Tuscaloosa Co.
Tuscaloosa County	92142		Lake Robinwood Rd	Resurfacing	Planned	Tuscaloosa Co.
Tuscaloosa County	92143		Benton Sod Farm Rd	Resurfacing	Planned	Tuscaloosa Co.

	Tracking	CPMS				
Sponsor	Number	Number(s)	Description	Type of Work	Status	Funds
Tuscaloosa	92144		Prewitt Dr	Resurfacing	Planned	Tuscaloosa
County	92144		Frewitt Di	Resurracing	Flatified	Co.
Tuscaloosa	92145		Kitchen Rd	Resurfacing	Planned	Tuscaloosa
County	92143		Ritchell Ru	Resultacing	Platified	Co.
Tuscaloosa	92147		Burchfield Rd	Resurfacing	Planned	Tuscaloosa
County	92147		Burchheid Ku	Resultacing	Platified	Co.
Tuscaloosa	021/18		Valliwood Rd	Resurfacing	Planned	Tuscaloosa
County	County 92148		Valliwood Ku	Resurracing	Fidililed	Co.

Transportation Systems Management and Operations (TSMO) February 2023

Current Projects

- McFarland Boulevard project New ITS system.
 - o New traffic Cameras
 - New digital message signs
 - Connected to the Traffic Management Center (TMC)
- ALDOT Regional Traffic Operations Program (RTOP) Signal operations and maintenance project.
 - o 225 signals upgraded
- West Central Alabama Advanced Connected Transportation Infrastructure and Operations Network (ACTION) – ITS deployment project along I20/59 from MM 68 to exit 89.
 - o Fiber optic installation
 - o 74 traffic cameras
 - o Will create the ability to use radar technology for data collection
 - Will prepare the system for connected vehicle technology
- Alabama Service and Assistance Patrol (ASAP) Stranded motorist assistance.
 - o 2 vehicles patrolling 120/59 from MM 68 to MM 100
 - Monday through Friday 6:00 AM to 10:00 PM
- Smart Communities and Innovation Building Co-habituated Traffic Operations and Research Center.
 - Located on the campus of the University of Alabama
 - University of Alabama Alabama Transportation Institute (ATI)
 - ALDOT Traffic Management Center (TMC)
 - City of Tuscaloosa Traffic Operations
 - Alabama Power and Mercedes-Benz Alabama Mobility and Power Center (AMP Center)
 - Grant Awarded \$10,000,000 for electric buses to begin process of transitioning campus bus fleet to electric

New Projects

- 10th Avenue at Tutwiler Residence Hall New Intersection
- SR-69 in Northport from 5th Street to McFarland Boulevard Access Management and Streetscape project

Balance Sheet for the Surface Transportation Attributable Funding Category In Total Funds (80% Federal and 20% Local)

						TIP Fiscal Ye	ears 2020-2023	TIP Fiscal Years 2024-2027			
			Projected	Base	Base Year						
Project Description	Project Number	Scope	Start Year	Year	Cost	2022	2023	2024	2025	2026	2027
ML King Boulevard from Snows Mill Avenue to SR-69 - Widen to 3 lanes	100065002	PE	2017	2017	\$1,394,351						
Additional PE proposed in FY07 - Original PE Authorized in FY99 (RW Auth 10/24/22)	100008464	RW	2023	2023	\$6,607,585		\$6,607,585				
Original PE #100008462; New PE authorized 9/1/2017	100043870	UT	2024	2024	\$592,153			\$592,153			
*Removed \$4,600,000 from \$6,000,000 original CN amount due to Bridge pull-out 12/2021 *Removed \$300,000 from \$500,000 original UT amount due to Bridge pull-out 12/2021	100008460	CN	2024	2024	\$7,105,826			\$7,105,826			
ML King Boulevard Bridge Replacement over Two Mile Creek	100074224	CN	2023	2022	\$4,600,000		\$4,646,000				
ML King Boulevard Bridge Replacement over Two Mile Creek	100074225	UT	2023	2022	\$300,000		\$303,000				
Watermelon Road from Snows Mill Avenue to US-82 - Widening, striping, & other improvements	100067467	PE	2019	2019	\$200,000						
Original PE 100008463; authorized in FY14; no funds spent (\$116,985) (RW Auth 9/15/22)	100008465	RW	2022	2022	\$249,986	\$249,986					
New PE Authorized 4/11/19	100043871	UT	2023	2023	\$351,774		\$351,774				
	100008461	CN	2024	2007	\$500,000			\$592,152			
McFarland Boulevard (US-82, SR-6) from west of SR-69 to Rice Mine Road - Additional lanes, access management, and bicycle/pedestrian improvements		PE			\$0						
PE, RW, and CN will be funded by other programs.		RW			\$0						
Part of UT Funding from another program. Total UT = \$5,000,000 (Auth 7/30/21)	100066242	UT	2021	2021	\$2,595,418						
		CN			\$0						
McFarland Boulevard East (US-82, SR-6) at University Boulevard East - Widening and interchange improvements		PE			\$0						
PE, RW, and CN will be funded by other programs.		RW			\$0						
Part of UT Funding from another program. Total UT = \$2,000,000	100065854	UT	2028	2023	\$2,373,143						
		CN			\$0						
Main Avenue from McFarland Boulevard (US-81, SR-6) to 5th Street - Resurfacing, sidewalk improvements, & lighting improvements (PE Auth 2/24/22)	100073780	PE	2022	2022	\$479,423	\$479,423					
	100073781	RW	2023	2021	\$10,000		\$10,201				
FY22, FY23 & FY24 Carbon Reduction Funds Applied	100073782	UT CN	2024	2021	\$0 \$5,746,506			\$5,920,631			
Charlie Shirley Rd (CR-84) from SR-69 to US-43 (SR-13) - Resurfacing (PE Auth 2/22/22)	100073784	PE	2022	2022	\$45,610	\$45,610					
		RW			\$0						
		UT			\$0						
(CN Auth 8/24/22)	100073785	CN	2022	2022	\$1,742,023	\$1,742,023					
Watermelon Rd (CR-47) from McFarland Boulevard (US-82, SR-6) to Union Chapel Rd East - Resurfacing, sidewalk improvements, & intersection improvements at Rice Valley Rd (PE Auth 2/25/22)	100073786	PE	2022	2022	\$102,345	\$102,345					
		RW			\$0						
		UT			\$0						
	100073787	CN	2023	2021	\$2,339,844		\$2,386,875				

			Projected	Base	Base Year	TIP Fiscal Years 2020-2023			TIP Fiscal Ye	ars 2024-2027	
Project Description	Project Number	Scope	Start Year	Year	Cost	2022	2023	2024	2025	2026	2027
Tuesdage City Decurforing Durington Lee Mallishon Dlang/Decus Dlan											
Tuscaloosa City Resurfacing Projects - Joe Mallisham Pkwy/Boone Blvd, Jack Warner Pkwy from SR-6 (US-82) to the City Limits, Edward Hillard Drive from 15th St to University Blvd, and Ol' Colony Road								į			
from Watermelon Rd to Northridge Rd (PE Auth 2/22/22)	100074220	PE	2022	2022	\$190,705	\$190,705					
		RW			\$0						
		UT			\$0			<u>Į </u>			
	100074221	CN	2023	2022	\$4,333,960		\$4,377,300				
SR-69 at Charlie Shirley Rd - Intersection Improvements	100074232	PE	2023	2023	\$800,000		\$800,000	.			
	100057493	RW UT	2024 2024	2023 2023	\$1,515,000 \$858,500			\$1,530,150 \$867,085			
	100057494 100053306	CN	2024	2023	\$6,161,000			\$6,222,610			
	100033300	CIN	2024	2023	φο, το τ,000			\$0,222,010			
Rose Boulevard from Hendrix Avenue to US-82 - Resurfacing	100074877	PE	2026	2023	\$242,184					\$249,522	
		RW									
		UT						i			
	100074878	CN	2026	2023	\$4,843,703			I		\$4,990,472	
									,		
Bridge Replacement (BIN 14296) on CR-36 (Abernant Loop)	100075322	PE	2023	2022	\$228,750		\$231,038	<u>i</u>			
	100075323	RW	2023	2023	\$50,500		\$50,500	<u> </u>			
	100075324	UT	2023	2023	\$101,000		\$101,000				
	100075325	CN	2023	2023	\$2,012,715		\$2,012,715				
Concrete pavement replacement on SR-7 (US-11) at Middle Coaling Rd and Ed Stephens Rd (Ready Mix)		PE									
PE, RW, and CN will be funded by other programs.		RW						j			
	100075229	UT	2023	2023	\$510,000		\$510,000				
		CN									
CR-38 (Northside Rd) Bridge Replacement over North River	100076223	PE	2027	2027	\$377,739			-			\$377,739
	100076224	RW	2027	2027	\$104,060			<u> </u>			\$104,060
	100076225 100076226	UT CN	2027 2028	2027 2028	\$104,060 \$3,323,633						\$104,060
	100076226	CIN	2028	2028	\$3,323,033						
5th Street Improvement Project	100076231	PE	2024	2024	\$525,200			\$525,200			
		RW			¥3=3,=33						
	100076232	UT	2024	2024	\$252,500			\$252,500			
	100076233	CN	2025	2025	\$5,131,103				\$5,131,103		
University Blvd Corridor Project		PE						 			
		RW			1		-	<u> </u>			
		UT	22.5	065-	440.655.555			<u> </u>	0.10.00		
	100076117	CN	2025	2025	\$10,000,000				\$10,000,000		

					TIP Fiscal Ye	ars 2020-2023	TIP Fiscal Years 2024-2027			
		Projected	Base	Base Year			i			
Project Description Project Number	Scope	Start Year	Year	Cost	2022	2023	2024	2025	2026	2027
Total Project Costs (Total Funds)	(A)				\$2,810,092	\$22,387,987	\$23,608,307	\$15,131,103	\$5,239,994	\$585,859
Apportionment (Total Funds)	(B)				\$4,848,750	\$4,945,726	\$4,945,726	\$4,945,726	\$4,945,726	\$4,945,726
Carry-Over Funds From Previous Years (Total Funds)	(C)				\$48,647,887	\$51,269,755	\$34,422,368	\$16,354,661	\$6,764,158	\$7,064,764
Total Available (B+C) (Total Funds)	(D)				\$53,496,637	\$56,215,481	\$39,368,094	\$21,300,387	\$11,709,884	\$12,010,490
Total Surplus or Deficit (D-A) (Total Funds)	(E)				\$50,686,545	\$33,827,494	\$15,759,787	\$6,169,284	\$6,469,890	\$11,424,631
Adjusted Federal, State, and / or Local Funds (Total Funds)	(F)			CR Funds	\$583,210	\$594,874	\$594,874	\$594,874	\$594,874	\$0
Balance Forward (E+F) (Total Funds)	(G)				\$51,269,755	\$34,422,368	\$16,354,661	\$6,764,158	\$7,064,764	\$11,424,631

				_		TIP Fiscal Ye	ars 2020-2023	TIP Fiscal Years 2024-2027			
Project Description	Project Number	Scope	Projected Start Year	Base Year	Base Year Cost	2022	2023	2024	2025	2026	2027
Planned Projects	Project Number	Scope	Start Tear	i eai	Cost	2022	2023	2024	2025	2026	2021
ALDOT											
Concrete pavement replacement on SR-7 (US-11)		UT	2023	2023	\$500,000		\$500,000				
		<u> </u>	2020	2020	\$ 000,000		ψοσο,σσο				
City of Tuscaloosa											
Robert Cardinal Airport Road - Resurfacing			2025	2025	\$488,230				\$488,230		
University Blvd Corridor Project			2025	2025	\$2,500,000				\$2,500,000		
City of Northport		T	T :		<u> </u>				T	T	
											<u> </u>
Tuscaloosa County											
Crescent Ridge Rd Project			2027	2027	\$2,000,000				Ι	Ι	\$2,000,000
Crescent Riage Ra Project			2021	2021	\$2,000,000						\$2,000,000
											†
Total Proje	ect Costs (Total Funds)	(A)				\$2,810,092	\$22,887,987	\$23,608,307	\$18,119,333	\$5,239,994	\$2,585,859
Apportionment (Total Funds)		(B)				\$4,848,750	\$4,945,726	\$4,945,726	\$4,945,726	\$4,945,726	\$4,945,726
Carry-Over Funds From Previous Years (Total Funds)		(C)				\$48,647,887	\$51,269,755	\$33,922,368	\$15,854,661	\$3,275,928	\$3,576,534
Total Available (B+C) (Total Funds)		(D)				\$53,496,637	\$56,215,481	\$38,868,094	\$20,800,387	\$8,221,654	\$8,522,260
Total Surplus or Def	Total Surplus or Deficit (D-A) (Total Funds)					\$50,686,545	\$33,327,494	\$15,259,787	\$2,681,054	\$2,981,660	\$5,936,401
Adjusted Federal, State, and / or Loc	al Funds (Total Funds)	(F)			CR Funds	\$583,210	\$594,874	\$594,874	\$594,874	\$594,874	\$0
Balance Forwa	ard (E+F) (Total Funds)	(G)				\$51,269,755	\$33,922,368	\$15,854,661	\$3,275,928	\$3,576,534	\$5,936,401

Proposed TIP Amendments - February 2023

- 1. **(Addition)** 100075542 OGFC Safety Treatment on I-59 Mainline and Micro-Surfacing on Shoulders from 0.52 Mile West of Exit 77 (Buttermilk Rd) to 1.2 Miles East of Exit 79 (SR-7/US-11); PE; 1/1/2023; \$50,000
- 2. **(Addition)** 100075543 OGFC Safety Treatment on I-59 Mainline and Micro-Surfacing on Shoulders from 0.52 Mile West of Exit 77 (Buttermilk Rd) to 1.2 Miles East of Exit 79 (SR-7/US-11); CN; 4/28/2023; \$3,547,636
- 3. **(Cost Increase)** 100059618 Bridge Replacement CR-124 (Old Fayette Road) Over Barbee Creek Bin# 14309; CN; 4/7/2023; Old Amount \$479,000 New Amount \$2,402,282
- 4. **(Addition)** 100076181 Section 5310 Transit Arts 'N Autism (Urban) Capital Purchased Transportation FY 2023; TR; 2/1/2023; \$42,000
- 5. **(Addition)** 100076182 Section 5310 Transit Arts 'N Autism (Urban) Capital Preventive Maintenance FY 2023; TR; 2/1/2023; \$20,000
- 6. **(Addition)** 100076185 Section 5310 Transit Easter Seals of West Alabama (Urban) Preventative Maintenance FY 2023; TR; 2/1/2023; \$3,000
- 7. **(Addition)** 100076184 Section 5310 Transit Easter Seals of West Alabama (Urban) Capital Support Equipment-FY 2023 Split W/ Award 2016-013; TR; 2/1/2023; \$14,543
- 8. **(Addition)** 100076195 Section 5310 Transit Arc of Tuscaloosa Co (Urban) Capital Rolling Stock (1 TV-H1) FY-2023; TR; 2/1/2023; \$84,173
- 9. **(Addition)** 100076035 Resurfacing on Wallace Ferry Road/Blackburn Road from SR-69 to the Walker County Line to Benefit Peabody Energy; CN; 5/15/2023; \$1,041,100
- 10. (Date Change Into the TIP) 100038399 Bridge Removal on SR-5 (US-11) at Chamblee Avenue and over Abandon L and N Railroad (Bin 005799 And 005800); CN; Old Date: 1/31/2025; New Date: 9/29/2023; \$964,082
- 11. (Date Change Into the TIP) 100057835 Bridge Removal on SR-5 (US-11) at Chamblee Avenue and over Abandon L and N Railroad (Bin 005799 And 005800); UT; Old Date: 1/1/2024; New Date: 6/1/2023; \$84,463
- 12. (Addition) 100076036 Addition of Turn Lanes and Installation of Traffic Signals on Mercedes Drive and M-Class Boulevard to benefit Mercedes-Benz US International; CN; 6/15/2023; \$744,800
- 13. **(Addition)** 100076314 Sidewalk, Shared-Use Path, Storm Sewer and Utility Improvements along University Blvd and Intersection Realignments at 30th Ave and at Crecent Ridge Rd; CN; 11/8/2024; \$14,098,590; \$10,000,000 of the funding will come from the Surface Transportation Attributable Program.
- 14. **(Addition)** 100076223 Bridge Replacement (Bin 003357) on CR-38 (Northside Road) over North River; PE; 10/1/2026; \$377,739; The funding will come from the Surface Transportation Attributable Program.
- 15. **(Addition)** 100076224 Bridge Replacement (Bin 003357) on CR-38 (Northside Road) over North River; RW; 5/3/2027; \$104,060; The funding will come from the Surface Transportation Attributable Program.

- 16. **(Addition)** 100076225 Bridge Replacement (Bin 003357) on CR-38 (Northside Road) over North River; UT; 8/3/2027; \$104,060; The funding will come from the Surface Transportation Attributable Program.
- 17. **(Addition)** 100076226 Bridge Replacement (Bin 003357) on CR-38 (Northside Road) over North River; CN; 2/25/2028; \$3,323,633; The funding will come from the Surface Transportation Attributable Program.
- 18. **(Addition)** 100076231 Resurfacing, Roundabout, and Shared Use Path on CR-30 (5th Street) from City Limits to Main Avenue; PE; 10/1/2023; \$525,200; The funding will come from the Surface Transportation Attributable Program.
- 19. **(Addition)** 100076232 Resurfacing, Roundabout, and Shared Use Path on CR-30 (5th Street) from City Limits to Main Avenue; UT; 7/1/2024; \$252,500; The funding will come from the Surface Transportation Attributable Program.
- 20. **(Addition)** 100076233 Resurfacing, Roundabout, and Shared Use Path on CR-30 (5th Street) from City Limits to Main Avenue; CN; 1/31/2025; \$5,131,103; The funding will come from the Surface Transportation Attributable Program.

2020 Census - Tuscaloosa Area Urbanized Area Report

Tuscaloosa Population

2010 - 139,114

2020 - 156,450

	POP	POP	Percent		Sq Miles	Miles Sq Miles		Percent	
NAME	2020	2010	Change	Change	2020	2010	Change	Change	
Birmingham, AL	774,956	749,495	25,461	3.40%	509.27	529.9	-20.63	-3.89%	
Huntsville, AL	329,066	286,692	42,374	14.78%	214.77	209.76	5.01	2.39%	
Mobile, AL	321,907	326,183	-4,276	-1.31%	220.75	222.76	-2.01	-0.90%	
Montgomery, AL	254,348	263,907	-9,559	-3.62%	145.10	153.58	-8.48	-5.52%	
Tuscaloosa, AL	156,450	139,114	17,336	12.46%	88.16	89.52	-1.36	-1.52%	
Auburn, AL	100,842	74,741	26,101	34.92%	61.16	49.91	11.25	22.53%	
Florence, AL	78,925	77,074	1,851	2.40%	54.63	62.14	-7.51	-12.09%	
AnnistonOxford, AL	78,302	79,796	-1,494	-1.87%	78.90	86.77	-7.87	-9.07%	
FairhopeDaphne,									
AL	76,807	57,383	19,424	33.85%	59.07	55.25	3.82	6.91%	
Dothan, AL	72,423	68,781	3,642	5.30%	55.09	55.5	-0.41	-0.74%	
Decatur, AL	60,458	70,436	-9,978	-14.17%	43.47	58.29	-14.82	-25.42%	
Gadsden, AL	57,975	64,172	-6,197	-9.66%	61.21	72.04	-10.83	-15.03%	

Tuscaloosa Funding

TBD

