

**Technical Coordinating Committee (TCC) Meeting
Tuscaloosa Area Metropolitan Planning Organization (MPO)
Thursday, April 13, 2023 at 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)
 - b. *Fiscal Year 2024 Unified Planning Work Program (UPWP) – Draft Document* [Action required] (Pages 22-23 and Separate Document)
 - c. *2050 Long-Range Transportation Plan (LRTP) – 2050 Traffic Model Existing + Committed* [Action required] (Separate Document)

d. 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: _____)

The next TCC meeting will be held on Wednesday, June 21, 2023, 1:30 p.m.

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

Members Attendance:

Voting members:	Present
Mr. Scott Anders, Tuscaloosa County Engineer	Yes
Mr. Doug Behm, University of Alabama Representative	Yes
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	Yes
Mr. Marty Hamner, Trucking Representative	No
Mr. Russell Lawrence, Tuscaloosa Co. Transit Authority Director	Yes
Mr. Zane Davis, West Alabama Regional Commission	Yes
Mr. Jeff Powell, Airport Manager	Yes
Ms. Julie Ramm, Northport Planning Director	No
Mr. Brian Gurney for Ms. Wendy Shelby, City of Tuscaloosa Engineer	Yes
Representative, Tuscaloosa County Planning Department	No
Ms. Rhonda King, Federal Transit Administration	No
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
 Ms. Katherine Parris, Tuscaloosa County
 Mr. Tracy Criss, Tuscaloosa County
 Dr. Silvana V. Croope, ATL
 Mr. Zach O'Neal, City of Tuscaloosa
 Mr. Alan Johnston
 Mr. Menasse Kumlachew, ALDOT

WARC Staff:

Mr. Chris Wriley
 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. 2020 Census – Tuscaloosa Area Urbanized Area Report and Map
12. 2050 Long-Range Transportation Plan (LRTP) – 2050 Socioeconomic Projections for TAZ Maps

The Technical Coordinating Committee of the Tuscaloosa Area Metropolitan Planning Organization met at **1:30 p.m. on Thursday, February 23, 2023**, 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: Ms. Tubbs

Second: Mr. Behm

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

There were no safety suggestions.

e. Technical Coordinated Committee (TCC) project status report

The committee reviewed and updated the December 2022 report.

f. Air quality and greenhouse gas updates

Mr. Davis presented updates.

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.

Motion that the concrete pavement replacement project on SR-7 (US-11) move from planning stages to TIP amendment process. Ms. Tubbs

Second: Mr. Darden

The motion passed.

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.

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.

Motion to recommend the MPO Policy Committee amend the TIP to include the proposed changes: Mr. Bhem
 Second: Mr. Tubbs
 The motion passed.

b. 2020 – Census Urbanized Area Report

The committee reviewed the Urbanized Area Report and Map.

c. 2050 Long-Range Transportation Plan (LRTP) – 2050 Socioeconomic Projections for TAZ

The Committee reviewed the projections, and maps.

Motion to recommend the MPO Policy Committee to approve: Mr. Darden

Second: Mr. Mills

The motion passed.

d. Dr. Silvana Croope - ATI

Dr. Croope gave insights on the 2023 Alabama Natural Hazard Physical Infrastructure Community Resilience Workshop

e. 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 2:25 p.m.

MPO Policy Committee Action Report – February 2023

1

FY 2020 - 2023 Transportation Improvement Program (TIP) Amendments

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
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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

2

2050 Long-Range Transportation Plan (LRTP) – 2050 Socioeconomic Projections for TAZ (Adopted)

West Alabama Rural Planning Organization (RPO)
Report
April 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
 - **Bibb** - Monday, April 24, 2023 - 6:00 p.m.
 - **Fayette** - Tuesday, April 25, 2023 - 5:00 p.m.
 - **Greene** - Wednesday, April 26, 2023 - 11:00 a.m.
 - **Hale** - Tuesday, April 18, 2023 - 5:00 p.m.
 - **Lamar** - Thursday April 20, 2023 - 6:00 p.m.
 - **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 April 2023

Announced Development

Name	Type	Address	City	Units or Employment	Source
A Southern Bite	Resturant	3801 Greensboro Ave	Tuscaloosa	Now Open	Tuscaloosa Thread
Grandstand	Resturant	2201 4th Street	Tuscaloosa	Now Open	Tuscaloosa Thread
The Standard	Resturant	1217 University Blvd	Tuscaloosa	Now Open	Tuscaloosa Thread
Yellowhammer Candle Company	Candle Store	2205-B 7th Street	Tuscaloosa	Now Open	Tuscaloosa Thread
Local Bank	Bank	205 McFarland Circle	Tuscaloosa	Opening in April 2023	Tuscaloosa Thread
Courtyard Marriott Northport	Hotel	700 Bridge Ave	Northport	Now Open	Tuscaloosa Thread
The Landings of Northport	Assisted Living Facility	951 Rose Drive	Northport	Now Open	The Northport Gazette
UPS Store	Retail/Shipping	2300 McFarland Blvd #12 (Former Radio Shack)	Northport	Coming Soon	The Northport Gazette

Government	Type	Building Permits	Units	New E-911 Addresses	2023 Total Units
Tuscaloosa City	Residential	76	77		164
Northport City	Residential	25	25		47
Tuscaloosa County	Residential			58	119
					330

TCC Project Status Report - April 2023

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds
ALDOT	9025	100075887	Access Management and Streetscape on SR-69/SR-13/Lurleen Wallace Blvd (US-43) from 5th St. to SR-6 (US-82)	Access Management and Streetscape	Preliminary Engineering scope authorized	TRC/ST
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. Sodding and concrete being placed in median. Paving new left turn lanes being performed. Median work expected to be complete by the end of April. Drainage and Grading being performed on outside shoulders in select areas.	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	HP
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

Sponsor	Tracking Number	CPMS 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. Utility ROW acquisition about complete. Some utility relocations underway. Scheduled to let late 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	HP
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' shared-use 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, 0058000)	Bridge Removal	Scheduled to be let in Fall 2023	BRON
ALDOT	6095	100068754	US-11 (SR-7) from Daimler Benz Boulevard (Tuscaloosa County) to SR-5 (Bibb County)	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 acquisition 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

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds
ALDOT	4057	100072878; 100072881; 100072882; 100072883	Improvements at SR-6 (US-82, McFarland Blvd) and SR-13 (US-43)	Intersection improvements	Project in design phase. Scheduled to be let Spring 2024.	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. Scheduled to be let Summer 2024.	
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	Jack Warner Parkway / ML King Boulevard from 21st Avenue to Stillman Boulevard	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	Build new road and bridge; improve existing road	City of Tuscaloosa Projects Committee approved bid award to GFC Construction / Dominion Construction Joint Venture. The low bid was for \$53,127,242.50. Construction is anticipated to begin in February 2023. Notice to proceed released	TCRIC
Tuscaloosa City	7006.1	100008467; 100008465; 100043871; 100008461	Watermelon Road from US-82 to Snows Mill Road	Widening, striping and other improvements	Proceeding towards Utility and ROW authorization. ROW acquisition in progress.	MPO
Tuscaloosa City	7049	100073786; 100073787	Joe Mallisham/Boone Blvd	Resurfacing	Scheduled to let in July 2023	MPO
Tuscaloosa City	7050	100073786; 100073787	Jack Warner Parkway from US-82 to the City Limits	Resurfacing	Scheduled to let in July 2023	MPO
Tuscaloosa City	7051	100073786; 100073787	Edward Hillard Dr from 15th St to University Blvd	Resurfacing	Scheduled to let in July 2023	MPO

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds
Tuscaloosa City	7052	100073786; 100073787	Ol' Colony Rd from Watermelon Rd to Northridge Rd	Resurfacing	Scheduled to let in July 2023	MPO
Tuscaloosa City	Not applicable	Not applicable	Tuscaloosa City Comprehensive Plan	Citywide plan	Adoption meetings underway; full schedule available at https://framework.tuscaloosa.com/	
Northport	7006.2	100008464; 100043870; 100065002; 100008460	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.	MPO
Northport	7006.3	100074224; 100074225	ML King Boulevard (Northport) Bridge Replacement over Twomile Creek	Bridge Replacement	Construction scheduled for FY23	MPO
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	MPO
Northport	7047	100073784; 100073785	Charlie Shirley Rd from SR-69 to US-43	Resurfacing	Construction and final inspection complete. Starting project close out	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 July 2023.	MPO
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 is planning a pop-up public involvement opportunity at Kentuck Park on April 20 th and at City Hall on April 29 th . The next scheduled community meeting will be held on May 22 nd . The topic of discussion will be Downtown and Riverfront Development	
University of Alabama	Not applicable	Not applicable	University of Alabama Master Plan	Master Plan Update	Master plan process has started	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

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds
Airport	Not Available	Not Available	Terminal Apron and ARFF Ramp Pavement Reconstruction	Pavement Reconstruction	Construction scheduled to start March 2023	FAA/ALDOT
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	MPO
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 April 2023	
Tuscaloosa County	1081	100059619	Old Fayette Road (CR-124) over Unnamed Tributary to Binion Creek (BIN 12282)	Bridge Replacement	Scheduled to let in April 2023	
Tuscaloosa County	92134		Dry Creek Road	Retaining Wall	Under Construction	Tuscaloosa Co.
Tuscaloosa County			Bone Camp Road	Resurfacing	Resurfacing complete, shoulder work needed	Tuscaloosa Co.
Tuscaloosa County			Etteca Road	Resurfacing	Resurfacing complete, shoulder work needed	Tuscaloosa Co.
Tuscaloosa County			Doughty Road	Resurfacing	Resurfacing complete, shoulder work needed	Tuscaloosa Co.
Tuscaloosa County			Stoneridge Road	Resurfacing	Resurfacing complete, shoulder work needed	Tuscaloosa Co.

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds
Tuscaloosa County			Dan Shelby Road	Resurfacing	Resurfacing complete, shoulder work needed	Tuscaloosa Co.
Tuscaloosa County			Lake Nicol Road	Resurfacing	Resurfacing complete, shoulder work needed	Tuscaloosa Co.
Tuscaloosa County			Valliwood Road	Resurfacing	Resurfacing complete, shoulder work needed	Tuscaloosa Co.
Tuscaloosa County			Backbone Road	Resurfacing	Resurfacing complete, shoulder work needed	Tuscaloosa Co.
Tuscaloosa County			Knoxville Road	Resurfacing	Resurfacing complete, shoulder work needed	Tuscaloosa Co.

Transportation Systems Management and Operations (TSMO) April 2023

Current Projects

- McFarland Boulevard project – New ITS system.
 - 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.
 - 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. **Completion date changed from March to July.**
 - Fiber optic installation
 - 74 traffic cameras
 - 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.
 - 2 vehicles patrolling I20/59 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
- 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)

Project Description	Project Number	Scope	Projected Start Year	Base Year	Base Year Cost	TIP Fiscal Years 2020-2023		TIP Fiscal Years 2024-2027			
						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	2023	\$4,949,000		\$4,949,000				
ML King Boulevard Bridge Replacement over Two Mile Creek	100074225	UT	2023	2022	\$0		\$0				
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		UT			\$0						
	100073782	CN	2024	2021	\$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				

Project Description	Project Number	Scope	Projected Start Year	Base Year	Base Year Cost	TIP Fiscal Years 2020-2023		TIP Fiscal Years 2024-2027			
						2022	2023	2024	2025	2026	2027
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 from Watermelon Rd to Northridge Rd (PE Auth 2/22/22)	100074220	PE	2022	2022	\$190,705	\$190,705					
		RW			\$0						
		UT			\$0						
	100074221	CN	2023	2022	\$4,333,960		\$4,377,300				
SR-69 at Charlie Shirley Rd - Intersection Improvements (PE Authorized 12/6/22)	100074232	PE	2023	2023	\$800,000		\$800,000				
	100057493	RW	2024	2023	\$1,515,000			\$1,530,150			
	100057494	UT	2024	2023	\$858,500			\$867,085			
	100053306	CN	2024	2023	\$6,161,000			\$6,222,610			
Rose Boulevard from Hendrix Avenue to US-82 - Resurfacing	100074877	PE	2026	2023	\$242,184					\$249,522	
		RW									
		UT									
	100074878	CN	2026	2023	\$4,843,703					\$4,990,472	
Bridge Replacement (BIN 14296) on CR-36 (Abernant Loop) PE Authorized 3/22/23	100075322	PE	2023	2022	\$228,750		\$228,750				
	100075323	RW	2023	2023	\$50,500		\$50,500				
	100075324	UT	2024	2023	\$101,000			\$102,010			
	100075325	CN	2024	2023	\$2,012,715			\$2,032,842			
Concrete pavement replacement on SR-7 (US-11) at Middle Coaling Rd and Ed Stephens Rd (Ready Mix) Authorized 2/1/23		PE									
PE, RW, and CN will be funded by other programs.		RW									
	100075229	UT	2023	2023	\$475,000		\$475,000				
		CN									
CR-38 (Northside Rd) Bridge Replacement over North River	100076223	PE	2027	2027	\$377,739						\$377,739
	100076224	RW	2027	2027	\$104,060						\$104,060
	100076225	UT	2027	2027	\$104,060						\$104,060
	100076226	CN	2028	2028	\$3,323,633						
5th Street Improvement Project	100076231	PE	2024	2024	\$525,200			\$525,200			
		RW									
	100076232	UT	2024	2024	\$252,500			\$252,500			
	100076233	CN	2025	2025	\$5,131,103				\$5,131,103		
University Blvd Corridor Project		PE									
		RW									
		UT									
	100076117	CN	2025	2025	\$10,000,000				\$10,000,000		

Project Description	Project Number	Scope	Projected Start Year	Base Year	Base Year Cost	TIP Fiscal Years 2020-2023		TIP Fiscal Years 2024-2027			
						2022	2023	2024	2025	2026	2027
Total Project Costs (Total Funds)	(A)					\$2,810,092	\$20,236,984	\$25,743,159	\$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	\$36,573,370	\$16,370,811	\$6,780,309	\$7,080,914
Total Available (B+C) (Total Funds)	(D)					\$53,496,637	\$56,215,481	\$41,519,097	\$21,316,538	\$11,726,035	\$12,026,641
Total Surplus or Deficit (D-A) (Total Funds)	(E)					\$50,686,545	\$35,978,496	\$15,775,937	\$6,185,435	\$6,486,040	\$11,440,782
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	\$36,573,370	\$16,370,811	\$6,780,309	\$7,080,914	\$11,440,782

Proposed TIP Amendments - April 2023

1. **(Addition)** 100076335 Access Management and Traffic Study for SR-69 from 500' South of Old Greensboro Road to 1000' North of Plantation Road; SP; 5/1/2023; \$130,000
2. **(Addition)** 100076160 Intersection Improvements at I-20/59 and Daimler Benz Boulevard Interchange (Exit 89), Including Additional Thru Lanes, Turn Lanes and New Traffic Signal; PE; 4/1/2023; \$20,000
3. **(Deletion)** 100068208 Intersection and Safety Improvements on 5th Street at SR-13 (Lurleen Wallace Boulevard) and Bridge Avenue; RW; 3/1/2024; \$260,151
4. **(Deletion)** 100068951 Intersection and Safety Improvements on 5th Street at SR-13 (Lurleen Wallace Boulevard) and Bridge Avenue; UT; 6/1/2024; \$262,753
5. **(Deletion)** 100064428 Intersection and Safety Improvements on 5th Street at SR-13 (Lurleen Wallace Boulevard) and Bridge Avenue; CN; 12/6/2024; \$2,209,244
6. **(Addition)** 100057835 Bridge Removal on SR-5 (US-11) Over Abandoned L and N Railroad (BIN 005799 and 005800) Near Chamblee Avenue; UT; 6/1/2023; \$84,463
7. **(Addition)** 100076482 Roadway Pipe Culvert Replacement and Approaches on South Sandy Road over an Unnamed Tributary to Big Sandy Creek; PE; 5/1/2023; \$60,000
8. **(Addition)** 100076338 Bridge Deck Rehab (Hydrodemo) on I-59 (I-20) Southbound and Nearby Railroad Overpasses (Bin 9875, 9877, 9879, 9881, 9883, 9885, 9888, 9890, 9892, 9894, 9896, 9898, 9900, 10182, 10672, 10673); PE; 5/1/2023; \$200,000
9. **(Addition)** 100076337 Concrete Pavement Replacement on SR-7 (US-11) at Lower Coaling Road (Ready Mix); CN; 9/29/2023; \$3,500,000
10. **(Addition)** 100076350 Concrete Pavement Replacement on SR-7 (US-11) at Lower Coaling Road (Ready Mix); UT; 5/1/2023; \$500,000; The funding will come from the Surface Transportation Attributable Program

Fiscal Year 2024 Unified Planning Work Program (UPWP) Highlights

The UPWP describes the transportation planning work that will be performed in Tuscaloosa County using federal transportation funds. The UPWP includes the schedule and budget for the planning work.

- WARC Budget \$735,294 (80% federal/20% local)
 - \$127,084 decrease in WARC budget from current year
 - \$372,294 is included in the future planning task that will serve as placeholder - Will not be used in FY2024
 - 1 planned computer replacement
- Major work items
 - Develop and approve *2050 Long Range Transportation Plan*
 - Develop and approve *2024 Coordinated Transit Plan*

West Alabama Regional Commission MPO Budget Comparison (FY 2023 / FY 2024)

Tasks	2023 Budget	2024 Budget	Difference
1.0 General Administration - Total	\$159,000	\$164,000	\$5,000
1.1 Metropolitan Planning Organization Administration	\$120,000	\$120,000	\$0
1.2 Unified Planning Work Program	\$3,000	\$3,000	\$0
1.3 Disadvantaged Business Enterprise Program	\$500	\$500	\$0
1.4 Education and Training	\$25,000	\$25,000	\$0
1.5 Capital and Operating Purchases	\$10,000	\$15,000	\$5,000
1.6 Continuity of Operations Plan	\$500	\$500	\$0
2.0 Data Collection and Analysis - Total	\$108,500	\$93,500	(\$15,000)
2.1 Socioeconomic Data Collection and Maintenance	\$46,500	\$46,500	\$0
2.2 Environmental Data Collection and Maintenance	\$30,000	\$30,000	\$0
2.3 Transportation Model Development and Maintenance	\$32,000	\$17,000	-\$15,000
3.0 Transportation System - Total	\$45,125	\$82,500	\$37,375
3.1 Long-Range Transportation Plan	\$10,000	\$25,000	\$15,000
3.2 Transportation Improvement Program	\$10,000	\$15,000	\$5,000
3.3 Public Transit Planning	\$10,625	\$28,000	\$17,375
3.4 Safe and Accessible Transportation Options	\$10,000	\$10,000	\$0
3.5 Transportation Management and Operations Planning	\$1,000	\$1,000	\$0
3.6 Transportation Safety Planning	\$2,500	\$2,500	\$0
3.7 Freight Planning	\$1,000	\$1,000	\$0
4.0 Public Involvement - Total	\$16,000	\$21,000	\$5,000
4.1 Public Involvement Process	\$15,000	\$20,000	\$5,000
4.2 Traditionally Underserved Population Planning	\$1,000	\$1,000	\$0
5.0 Environmental Mitigation and Streamlining	\$2,000	\$2,000	\$0
5.1 Environmental Planning	\$2,000	\$2,000	\$0
6.0 Transit System Planning - Total	\$0	\$0	\$0
6.1 Tuscaloosa County Parking and Transit Authority System Planning	\$0	\$0	\$0
7.0 Future Planning Activities - Total	\$531,753	\$372,294	(\$159,459)
7.1 Future Planning Activities	\$531,753	\$372,294	-\$159,459
TOTAL	\$862,378	\$735,294	-\$127,084