

**Technical Coordinating Committee (TCC) Meeting
Tuscaloosa Area Metropolitan Planning Organization (MPO)
Thursday, June 24, 2021, 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 3-5)
- 4. Communications from the presiding officer**
- 5. Report of officers and committees**
 - a. MPO Policy Committee Action Report (Page 6)
 - b. West Alabama Rural Planning Organization (RPO) Report (Page 7)
 - c. New Development Report (Page 8)
 - d. Safety Observations (Page 9)
 - e. Technical Coordinating Committee (TCC) Project Status Report (Pages 10-13)
 - f. Air quality and greenhouse gas updates
 - g. Transportation Systems Management and Operations (TSMO) Updates (Page 14)
 - h. Surface Transportation Attributable funding program update (Page 15)
- 6. Old Business**
 - Items as needed
- 7. New Business**
 - a. *Fiscal Years 2020-2023 Transportation Improvement Program (TIP)* - Proposed amendments [Action required] (Page 16)
 - b. *Fiscal Year 2022 Unified Planning Work Program (UPWP)* – Final Document [Action required] (Pages 17-18 and Separate Document)
 - c. 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 Thursday, August 19, 2021, 1:30 p.m.

**Tuscaloosa Area Metropolitan Planning Organization
 Technical Coordinating Committee
 West Alabama Regional Commission
 Thursday, April 15, 2021, 1:30 p.m.
 Meeting Minutes**

Members Attendance:

Voting members:	Present
Mr. Scott Anders, Tuscaloosa County Engineer	No
Mr. Doug Behm, University of Alabama Representative	No
Mr. Will Smith for Ms. Ashley Crites, Tuscaloosa City Planning Department	Yes
Mr. Brad Darden, ALDOT West Central Region	Yes
Ms. Vontra Giles, Federal Highway Administration	No
Mr. Marty Hamner, Trucking Representative	No
Mr. Russell Lawrence, Tuscaloosa Co. Transit Authority Director	No
Mr. Zane Davis, West Alabama Regional Commission	Yes
Mr. Jeff Powell, Airport Manager	No
Ms. Julie Ramm, Northport Planning Director	Yes
Mr. Jeremy Jones for Ms. Wendy Shelby, City of Tuscaloosa Engineering Dept.	Yes
Tuscaloosa County Planning Department	No
Ms. Nicole Spivey, Federal Transit Administration	No
Mr. Doug Varnon, Northport City Engineer	Yes
Representative, ALDOT LTB	No
Representative, Area Engineer, U.S. Army Corps of Engineers	No
Representative, Railroad	No

Guests:

Mr. Jochen Floessen
 Mr. Chris Crawford
 Ms. Kelly Johns, TCRIC

WARC Staff:

Ms. Molly Elmore
 Mr. Chris Wriley

Items provided by WARC

1. Agenda
2. Minutes from the February 18, 2021 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. *Fiscal year 2022 Unified Planning Work Program (UPWP) – Draft Document*

The Technical Coordinating Committee of the Tuscaloosa Area Metropolitan Planning Organization met at **1:30 p.m.** on **Thursday, April 15, 2021**, using an online platform.

1. Call to Order

Mr. Davis called the meeting to order.

2. Roll Call

The attendees typed their name in a chat-box.

3. Approval of previous meeting minutes

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

Second: Mr. Varnon

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

City	Location	Suggestion	Date-Original	Date-Recent	Suggested By	Jurisdiction
County	SR-69 at Patriot Parkway (Northbound Lane)	Hydroplaning Issue	April-21	April-21	Karen Nelson	ALDOT
Northport	SR-69 and Union Chapel Rd	Signage needed to inform drivers of a dedicated right turn lane	April-21	April-21	Glen Griffin	ALDOT

e. Technical Coordinated Committee (TCC) project status report

The committee reviewed and updated the April 2021 report.

f. Air quality and greenhouse gas updates

Ms. Elmore reviewed the 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.

6. Old Business

- **Items as needed**
Not applicable

7. New Business

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

The committee reviewed the proposed amendments.

1. **(Addition)** 100072224 Resurfacing and Planing on SR-215 (Veterans Memorial Parkway) from 10th Ave East to Traditions Condominiums Entrance – Resurfacing and Planing; FM; 1/28/2022; \$2,598,841
2. **(Addition)** 100072780 Intersection Improvements at SR-215 (15th St) and 2nd Ave, including adding a right turn lane on SR-215, extending the existing left turn lane on SR-215, signal upgrades and adding a 10-ft shared use path along SR-215; PE; 4/1/2021; \$7,613
3. **(Addition)** 100073299 Intersection Improvements at SR-215 (15th St) and 2nd Ave, including adding a right turn lane on SR-215, extending the existing left turn lane on SR-215, signal upgrades and adding a 10-ft shared use path along SR-215; CN; 12/2/2022; \$753,687
4. **(Addition)** 100073531 Sec. 5310 Transit Eagles' Wings (Urban) Capital Rolling Stock (1 CCB) FY-2020; 5/1/2021; \$61,102

Motion to recommend the MPO Policy Committee amend the TIP to include the proposed changes: Mr. Varnon

Second: Mr. Jones

The motion passed.

a. Fiscal year 2022 Unified Planning Work Program (UPWP) – Draft Document

The committee reviewed the draft UPWP.

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

Second: Mr. Smith

The motion passed.

b. 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 2:07 p.m.

MPO Policy Committee Action Report - April 2021

No.	Item	BPC Support	CTAC Support	TCC Support	Policy Committee Action
1	<p>1. (Addition) 100072224 Resurfacing and Planing on SR-215 (Veterans Memorial Parkway) from 10th Ave East to Traditions Condominiums Entrance – Resurfacing and Planing; FM; 1/28/2022; \$2,598,8412.</p> <p>2. (Addition) 100072780 Intersection Improvements at SR-215 (15th St) and 2nd Ave, including adding a right turn lane on SR-215, extending the existing left turn lane on SR-215, signal upgrades and adding a 10-ft shared use path along SR-215; PE; 4/1/2021; \$7,6133.</p> <p>3. (Addition) 100073299 Intersection Improvements at SR-215 (15th St) and 2nd Ave, including adding a right turn lane on SR-215, extending the existing left turn lane on SR-215, signal upgrades and adding a 10-ft shared use path along SR-215; CN; 12/2/2022; \$753,6874.</p> <p>4. (Addition) 100073531 Sec. 5310 Transit Eagles' Wings (Urban) Capital Rolling Stock (1 CCB) FY-2020; 5/1/2021; \$61,102</p>	Yes	N/A	Yes	Amended TIP
2	<i>Fiscal Year 2022 Unified Planning Work Program (UPWP) – Draft document</i>	Yes	N/A	Yes	Adopted Report

West Alabama Rural Planning Organization (RPO)
Report
June 2021

1. Meetings

- **Policy Committee** - Friday, August 13, 2021 - 10:30 a.m.
- **Technical Coordinating Committee** - Thursday, August 12, 2021 - 10:00 a.m.
- **Citizens Transportation Advisory Committee** - Six meetings for each county
 - **Bibb** - Monday, July 26, 2021 - 6:00 p.m.
 - **Fayette** - Tuesday, July 27, 2021 - 5:00 p.m.
 - **Greene** - Wednesday, July 28, 2021 - 11:00 a.m.
 - **Hale** - Tuesday, July 20, 2021 - 5:00 p.m.
 - **Lamar** - Thursday, July 22, 2021 - 6:00 p.m.
 - **Pickens** - Thursday, July 29, 2021 - 9:00 a.m.

2. Scheduled Work

- Fiscal Year 2022 RPO Work Program
- *RPO Long-Range Transportation Plan 2021*

3. Scheduled Presentation

- To be determined

4. Public Meetings

- None scheduled at this time

New Development Report June 2021

Announced Development

Name	Type	Address	City	Units or Employment	Source
SWJ Technology	Business	2730 University Blvd E.	Tuscaloosa	Opens North American HQ in Alberta	Tuscaloosa News
SMP Automotive Systems Alabama	Business Expansion	Cedar Cove Technology Park	Tuscaloosa	112	The Northport Gazette
Walk-On's Sports Bistreaux	Business	675 Skyland Blvd (Tuscaloosa Plaza)	Tuscaloosa	Now Open	Tuscaloosa News
Buffalo's Café	Business	Midtown Village	Tuscaloosa	Will open summer 2021	Tuscaloosa News
Slim Chickens	Business	675 Skyland Blvd (Tuscaloosa Plaza)	Tuscaloosa	Under Construction	Tuscaloosa News
Whataburger	Business	1130 University Blvd Suite A5	Tuscaloosa	Will open on the Strip	Tuscaloosa News
Mediterranean Sandwich Co.	Business	1130 University Blvd Suite A1	Tuscaloosa	Will open on the Strip	Tuscaloosa News
The Grocery Brewpub	Business	2230 University Blvd	Tuscaloosa	Now Open	Tuscaloosa Thread
Lear Corporation	Business	17499 Brookwood Pkwy	Vance	Adding 454 Jobs	Tuscaloosa Thread
Homewood Suites	Business	2151 Jack Warner Pkwy	Tuscaloosa	Now Open	Tuscaloosa Thread
Yanfeng US Automotive (formerly Johnson Controls)	Business	15911 Progress Dr	Cottondale	will permanently cease operations in June 2021	Tuscaloosa News
Badcock Home Furniture & More	Business	140 Skyland Dr.	Tuscaloosa	Now Open	Tuscaloosa Thread

Government	Type	Building Permits	Units	New E-911 Addresses	2021 Total Units
Tuscaloosa City	Residential	64	64		138
Northport City	Residential	31	31		65
Tuscaloosa County	Residential			170	213
					416

Safety Observations

No1	City	Location	Suggestion	Date-Original	Date-Recent	Suggested By	Jurisdiction	Response	Status	Notes
2021 4	Northport	Mitt Lary Road at US-43	Signage needed to inform drivers of a dedicated right turn lane	February-21	June-21	Robert Green	ALDOT			
2021 7	County	Sanders Ferry Rd and Black Warrior Parkway	Both roads needs resurfacing in areas	June-21	June-21	Jamie Clements	County			
2021 8	Northport	US-82 and SR-69 intersection	Light signal timing needs to be reviewed	June-21	June-21	John Myers	ALDOT			

Sponsor	Tracking Number	CPMS 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	Project on hold due to funding; Environmental document underway; Could adjust project west of Main Avenue	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	3003	100049318	I-20/59 at Brookwood Rest Area: Renovation	Rest Area Renovation	Scheduled to be let late in Summer 2024	IM
ALDOT	4002.1	100059708; 100059709; 100062058; 100066910	I-20/59 from 0.25 miles south of US-82 (SR-6, McFarland Boulevard East) to 0.75 miles south of CR-85 (Buttermilk Road)	Add Lanes and Replace Bridge	Arches are in place; Cable installation expected soon; Roadway construction expected to be complete in the Spring.	NHS
ALDOT	4001	100039473; 100064910	I-20/59 from I-359 to US-82 (SR-6, McFarland Boulevard East)	Resurface and Restripe	Scheduled to be let Summer 2021	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	Scheduled to be let in Summer 2021	IM
ALDOT	4044	100062358; 100066532	McFarland Boulevard (US-82, SR-6) from Rose Boulevard (MP 42.5) to just east of Jug Factory Road (MP 53.7)	Add lanes; Access management; Bicycle and pedestrian improvements	This project has been broken up into smaller projects. Can be removed	NHS
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	PE authorized; US-43 Intersection improvements will be added to project; Consultant for the design work has been selected.	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	Right-of-Way acquisition underway; Utility work expected once ROW acquired. Letting expected late 2021	NHS
ALDOT	4049	100064404; 100065854; 100065855	McFarland Boulevard East (US-82, SR-6) at University Boulevard East	Widening; Interchange improvements	Tuscaloosa City received grant for bridge replacement. Accelerated bridge construction will be utilized. Plan to let bridge along with roadway project. 30% plan review has been scheduled for Bridge project.	NHS
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 has been moved out to allow the US-82 project from SR-69 to Rice Mine Road construction to be completed. The traffic control between the two projects will conflict if both active.	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-going	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	In right-of-way phase now but is in probate and circuit court; Utility phase will start when right-of-way completed; Court hearings may tie the project ROW up into 2022	NHS
ALDOT	6029	100060103 100068201	State Routes at various locations in Tuscaloosa County	Curb and ramp installation on sidewalks	Scheduled to be let in the Fall of 2022	OSTP
ALDOT	2001	Not Available	Tuscaloosa East Bypass	Build New Road	Environmental document is being re-evaluated	HP
ALDOT	5007	100066567; 100066568; 100066569; 100066570	University Boulevard 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			15th Street (SR-215) at 2nd Ave	Add right turn lane, extend existing left turn lane, signal upgrades. Adding 10' shared-use path along 15th Street (SR-215)	Project Awarded	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 Winter 2022	BRON
ALDOT	6095		US-11 (SR-7) from Daimler Benz Boulevard (Tuscaloosa County) to SR-5 (Bibb County)	Add Lanes	Environmental document approved September 2019; Right-of-way underway and some parcels are in probate court; Structure demolition let February 2021 ; Roadway project construction letting scheduled for late 2021	
ALDOT	6087	100057793	US-11 (SR-7) from Lower Coaling Road to Hagler Coaling Road	Add turn lanes	Scheduled to be let Fall 2022	STPAA
ALDOT	1009	100055889; 100055891; 100055892; 100055893	US-11 (SR-7) over Norfolk Southern Railroad (BIN 005140)	Bridge Replacement	Scheduled to be let in Summer 2021. Railroad wants bridge built to accommodate an additional rail line.	BRON
ALDOT	1008	100003222	US-43 (SR-13) at Rocky Creek Relief	Bridge Replacement	Scheduled to be let Winter 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.	Working with consultant on fee proposal. Scheduled to be let end of 2022	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

Draft

TCC Project Status Report - June 2021

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds
ALDOT	RPO-P1B	100032474	US-82 Gordo Bypass	Build New Road	Grade and drain is underway but behind schedule; Base, pave, and bridge should be let in 2022.	NHS
Tuscaloosa City	7005	100051850; 100051851;	Jack Warner Parkway / ML King Boulevard from 21st Avenue to Stillman Boulevard	Add lanes and improve roadway	Phase 1 under construction	TRIC
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	Expected to be let late 2021	TRIC
Tuscaloosa City	7006.1	100008463; 100008465; 100043871; 100008461	Watermelon Road from US-82 to Snows Mill Road	Widening, striping and other improvements	CE Document approved 2/2/2021 ; Proceeding towards Utility and ROW authorization	STPA
Tuscaloosa City	Not applicable	Not applicable	Tuscaloosa City Comprehensive Plan	Citywide plan	Comprehensive Plan adopted; New zoning ordinances and subdivision regulations to follow in the next 12-15 months; https://framework.tuscaloosa.com/	
Northport	7006.2	100008464; 100043870; 100008461; 100065002;	ML King Boulevard (Northport) from Snows Mill Avenue to SR-69 (Lurleen B. Wallace Boulevard)	Improve roadway and add turn lanes	A ROW acquisition meeting was attended by ALDOT, Northport, and Tuscaloosa representatives on 3/3/2021. The project consultant is currently working on the ROW map for ALDOT. ALDOT will perform appraisals and acquisition. ROW	STPA
Northport	6022	100053306; 100057493;	SR-69 North at Charlie Shirley Road (CR-84)	Intersection Improvements	On hold pending Union Chapel Road Closeout	TRIC
Northport	7011	100053649; 100053650; 100053651	SR-69 at Union Chapel Road	Realign Intersection	The contractor is completing punchlist items. Condemnation proceedings are still ongoing.	STPA
University of Alabama	94010	Not Available	10th Avenue from Bryant Drive to 12th Street	Ownership change	Road is open; Underground storm water retention complete at triangle lot	UA
University of Alabama	94005	Not Available	New Tutwiler Dorm	Build Dorm	20-30% Complete	UA
University of Alabama	94011	Not Available	Old Tutwiler Dorm	Demo Dorm	Date set for demo; Preliminary budget approved	UA
University of Alabama	94009	Not Available	Railroad bridge	Build new bridge	Project Progressing	UA
Transit Authority	Not Available	Not Available	Section 5339 Bus Replacement Grant \$2.3 million	7 buses will be replaced	Ordered 4 buses in February 2021; Expected delivery in February 2022; Will replace other 3 buses in 3 years	FTA
Transit Authority	Not Available	Not Available	Transit System Study	Route and system improvement study	Estimated completion date 6/30/2021	FTA

TCC Project Status Report - June 2021

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds
Airport	Not Available	Not Available	Airport Master Plan Update	Airport Planning	This project is also in its final stages. Under review by Airport staff.	FAA
Airport	Not Available	Not Available	Rehab Long Runway 4-22	Airport Improvement	Start date April 19th 2021; Estimated completion date August 19th 2021	FAA
Tuscaloosa County	92103		Boyd Road, Abernathy Road, Hillview Road, Watertower Road, Sylvian Loop Road, Highway 140, Romulus 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	92066		Brown Oak Drive	Resurfacing	Delayed	Tuscaloosa County
Tuscaloosa County	TCP4		Evanstown Water Extension	Water Line Extension	Under construction; 90% complete	
Tuscaloosa County	TCP5		Foster Storm Shelter	Build Storm Shelter	Finished shelter; Received additional grant for equipment and furnishings	
Tuscaloosa County	6057	100061873	Fosters Ferry Road from 29th Street to Joe Mallisham Parkway	Realign, Improvements, Add walking/bike path	Will be sending out offer letters soon	ATRIP3
Tuscaloosa County	92013	Not Available	Gat Drive	Resurfacing	Power company has completed relocating poles; Construction postponed.	Tuscaloosa County
Tuscaloosa County	1018	100059621	Holman Church Road (CR-1358) over Kansas City Southern Railroad (BIN 100)	Bridge Replacement	Has been let; Waiting on railroad ROW permit	ATRIP2
Tuscaloosa County	TCP3		Holt Sewer Project	Add 50-60 Homes to System	Hired engineering firm	
Tuscaloosa County	TCP2		Holt Storm Shelter	Build Storm Shelter	Should be complete in the Fall of 2020	
Tuscaloosa County	92116		Inclusive Playground Project - Sokal Park		Site grading underway	Tuscaloosa County
Tuscaloosa County	92105		Lock 9 Road	Sediment Cleanup	Damages due to flooding - Sediment. Working on a project claim with FEMA	Tuscaloosa County
Tuscaloosa County	1016	100059618	Old Fayette Road (CR-124) over Barbee Creek (BIN 14309)	Bridge Replacement	ROW acquisition underway	ATRIP2
Tuscaloosa County	1017	100059619	Old Fayette Road (CR-124) over Unnamed Tributary to Binion Creek (BIN 12282)	Bridge Replacement	ROW acquisition underway	ATRIP2
Tuscaloosa County	1024	Not Available	Upper Tyro Road over Tyro Creek	Bridge Replacement	Negotiating with owners for the purchase of ROW. Project on hold.	State
Tuscaloosa County	92108		Van De Graff Park Bridge	Bridge Construction	Bridge foundation complete	Tuscaloosa County

Transportation Systems Management and Operations (TSMO)

June 2021

1. Updates of Current Projects

- McFarland Boulevard project (south of Skyland Boulevard East to Rose Boulevard)
- ALDOT Regional traffic management center
- Fiber optic network expansion - US DOT Grant
- I-20/59 at US-11, Exit 79
- ALDOT and City of Tuscaloosa TSMO Agreement
- 15th Street - Access management

2. Proposed or New Projects

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					2024
						2019	2020	2021	2022	2023	
ML King Boulevard from Snows Mill Avenue to SR-69 - Widen to 3 lanes	100065002	PE	2017	2017	\$493,437						
Additional PE proposed in FY07 - Original PE Authorized in FY99	100008464	RW	2021	2007	\$1,000,000			\$1,149,474			
Original PE #100008462; New PE authorized 9/1/2017	100043870	UT	2022	2007	\$500,000				\$580,484		
	100008460	CN	2022	2007	\$6,000,000				\$6,965,814		
Watermelon Road from Snows Mill Avenue to US-82 - Widening, striping, & other improvements	100067467	PE	2019	2019	\$200,000	\$200,000					
Original PE 100008463; authorized in FY14; no funds spent (\$116,985)	100008465	RW	2021	2007	\$500,000			\$574,737			
New PE Authorized 4/11/19	100043871	UT	2022	2007	\$300,000				\$348,291		
	100008461	CN	2022	2007	\$500,000				\$580,484		
Jack Warner Pkwy/ML King Blvd (Phase 1) from 21st Avenue to Stillman Blvd	100051849	PE	2010	2007	\$500,000						
PE \$562,432 (FY10)	100051850	RW			\$0						
	100051851	UT			\$0						
Will be funded with TCRIC funds.	100051852	CN			\$0						
McWrights Ferry Road from Rice Mine Road to New Watermelon Road	100049703	PE	2008	2007	\$0						
PE \$2,225,600 (FY08) - Paid back in 2020- Will use TCRIC funds	100049704	RW			\$0						
Removed from STA April 2018.	100049705	UT			\$0						
Will be funded with TCRIC funds.	100049735	CN			\$0						
Hunter Creek Road at Two-Mile Creek Bridge Replacement	100052797	PE	2009	2009	\$37,100						
PE \$37,100 (FY09) - CPMS = \$3,408.75 RW	100058817	RW	2013	2012	\$20,000						
UT not in CPMS - ALDOT PB indicated it was deleted 3-11-14 (\$38,500 total, 2009 Base)	100052798	UT	2014	2009	\$0						
CPMS = \$447,451.25 CN - Not closed	100052799	CN	2014	2014	\$473,948						
SR-69 at Union Chapel Road - Intersection Improvement/Realignment	100053648	PE	2011	2011	\$175,000						
RW Authorized 4/25/17; UT Authorized 8/1/18	100053649	RW	2017	2017	\$721,551						
Original PE \$100,000 (2011); Increased to \$175,000 in 2019	100053650	UT	2018	2018	\$762,310						
CN phase moved to TRIC funding in 2018 and back to STA funding in 2019; Auth 6/27/19	100053651	CN	2019	2019	\$2,102,817	\$2,102,817					
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	100066242	UT	2021	2021	\$4,687,819			\$4,687,819			
		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	2021	2021	\$1,375,638			\$1,375,638			
		CN			\$0						
Total Project Costs (Total Funds) (A)						\$2,302,817	\$0	\$7,787,668	\$8,475,073	\$0	\$0
Apportionment (Total Funds) (B)						\$4,295,145	\$4,396,003	\$4,429,043	\$4,429,043	\$4,429,043	\$4,429,043
Carry-Over Funds From Previous Years (Total Funds) (C)						\$37,215,625	\$39,207,953	\$47,715,176	\$44,356,550	\$40,310,519	\$44,739,562
Total Available (B+C) (Total Funds) (D)						\$41,510,770	\$43,603,955	\$52,144,219	\$48,785,593	\$44,739,562	\$49,168,604
Total Surplus or Deficit (D-A) (Total Funds) (E)						\$39,207,953	\$43,603,955	\$44,356,550	\$40,310,519	\$44,739,562	\$49,168,604
Adjusted Federal, State, and / or Local Funds (Total Funds) (F)						\$0	\$4,111,221	\$0	\$0	\$0	\$0
Balance Forward (E+F) (Total Funds) (G)						\$39,207,953	\$47,715,176	\$44,356,550	\$40,310,519	\$44,739,562	\$49,168,604

* This table includes additional costs that, in some cases, have not been incorporated into the ALDOT project management system.

Proposed TIP Amendments - June 2021

1. **(Addition)** 100073780 Main Avenue from McFarland Blvd (SR-6, US-82) to 5th St – Resurfacing, sidewalk improvements, and lighting improvements; PE; 8/1/2021; \$479,423; The funding will come from the Surface Transportation Attributable Program.
2. **(Addition)** 100073781 Main Avenue from McFarland Blvd (SR-6, US-82) to 5th St – Resurfacing, sidewalk improvements, and lighting improvements; RW; 8/1/2021; \$10,000; The funding will come from the Surface Transportation Attributable Program.
3. **(Addition)** 100073782 Main Avenue from McFarland Blvd (SR-6, US-82) to 5th St – Resurfacing, sidewalk improvements, and lighting improvements; CN; 11/1/2021; \$5,746,506; The funding will come from the Surface Transportation Attributable Program.
4. **(Addition)** 100073784 Charlie Shirley Rd (CR-84) from US-43 (SR-13) to SR-69 – Resurfacing; PE; 8/1/2021; \$45,610; The funding will come from the Surface Transportation Attributable Program.
5. **(Addition)** 100073785 Charlie Shirley Rd (CR-84) from US-43 (SR-13) to SR-69 – Resurfacing; CN; 11/1/2021; \$1,042,749; The funding will come from the Surface Transportation Attributable Program.
6. **(Addition)** 100073786 Watermelon Rd (CR-47) from McFarland Blvd (SR-6, US-82) to Union Chapel Rd East (CR-62) – Resurfacing, Intersection Improvements at Rice Valley Rd, and sidewalk improvements; PE; 8/1/2021; \$102,345; The funding will come from the Surface Transportation Attributable Program.
7. **(Addition)** 100073787 Watermelon Rd (CR-47) from McFarland Blvd (SR-6, US-82) to Union Chapel Rd East (CR-62) – Resurfacing, Intersection Improvements at Rice Valley Rd, and sidewalk improvements; CN; 11/1/2021; \$2,339,844; The funding will come from the Surface Transportation Attributable Program.
8. **(Addition)** 100072841 US-43 (SR-13) from Mitt Lary Rd (MP 203) to Paul Howell Rd (MP 204) – Add lanes, Intersection Improvements at Paul Howell Rd and Left Turn Lane at New School Access Rd (Joint Project - Tuscaloosa County/Northport); PE; 6/1/2021; \$205,118; ATRP2
9. **(Addition)** 100073301 US-43 (SR-13) from Mitt Lary Rd (MP 203) to Paul Howell Rd (MP 204) – Add lanes, Intersection Improvements at Paul Howell Rd and Left Turn Lane at New School Access Rd (Joint Project - Tuscaloosa County/Northport); CN; 12/2/2022; \$1,794,881; ATRP2
10. **(Date Change - Out of TIP)** 100057835 US-11 (SR-5) at abandoned railroad (BINs 005799, 0058000) - Bridge Removal; UT; Old date: 11/1/2021; New date: 11/1/2024
11. **(Date Change - Out of TIP)** 100038399 US-11 (SR-5) at abandoned railroad (BINs 005799, 0058000) - Bridge Removal; CN; Old date: 1/28/2022; New date: 1/31/2025
12. **(Cost Increase)** 100039473 I-20/59 from I-359 (SR-69) to east of McFarland Blvd (SR-6, US-82) – Resurfacing; I-20/59 between SR-215 and McFarland Blvd (SR-6, US-82) – Add Lanes, Grade, Drain, Base, Pave, Signing, Striping, and Resurfacing; CN; Old Estimate \$4,876,327; New Estimate \$7,846,909

Fiscal Year 2022 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 \$460,221 (80% federal/20% local)
 - \$125,890 decrease in WARC budget from current year due to staff changes and future planning task decrease
 - \$165,846 is included in the future planning task that will serve as placeholder - Will not be used in FY2022
 - 1 planned computer replacement
- Major work items
 - Develop *2050 Long Range Transportation Plan* Schedule
 - Calibrate 2020 base year model
 - *Transit Plan 2022 Report*

West Alabama Regional Commission MPO Budget Comparison (FY 2021 / FY 2022)

Tasks	2021 Budget	2022 Budget	Difference
1.0 General Administration - Total	\$159,500	\$144,000	(\$15,500)
1.1 Metropolitan Planning Organization Administration	\$115,000	\$105,000	-\$10,000
1.2 Unified Planning Work Program	\$3,500	\$3,000	-\$500
1.3 Disadvantaged Business Enterprise Program	\$500	\$500	\$0
1.4 Education and Training	\$30,000	\$25,000	-\$5,000
1.5 Capital and Operating Purchases	\$10,000	\$10,000	\$0
1.6 Continuity of Operations Plan	\$500	\$500	\$0
2.0 Data Collection and Analysis - Total	\$95,000	\$96,500	\$1,500
2.1 Socioeconomic Data Collection and Maintenance	\$50,000	\$46,500	-\$3,500
2.2 Environmental Data Collection and Maintenance	\$30,000	\$30,000	\$0
2.3 Transportation Model Development and Maintenance	\$15,000	\$20,000	\$5,000
3.0 Transportation System - Total	\$43,875	\$33,875	(\$10,000)
3.1 Long-Range Transportation Plan	\$1,000	\$1,000	\$0
3.2 Transportation Improvement Program	\$4,000	\$4,000	\$0
3.3 Public Transit Planning	\$24,375	\$14,375	-\$10,000
3.4 Bicycle and Pedestrian Transportation Planning	\$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	\$24,000	\$18,000	(\$6,000)
4.1 Public Involvement Process	\$20,000	\$15,000	-\$5,000
4.2 Traditionally Underserved Population Planning	\$4,000	\$3,000	-\$1,000
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	\$261,736	\$165,846	(\$95,890)
7.1 Future Planning Activities	\$261,736	\$165,846	-\$95,890
TOTAL	\$586,111	\$460,221	-\$125,890