

**Technical Coordinating Committee (TCC) Meeting  
Tuscaloosa Area Metropolitan Planning Organization (MPO)  
Thursday, December 10, 2020, 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 Development Report (Page 9)
  - d. Safety Observations - Annual Crash Report (Page 10)
  - e. Technical Coordinating Committee (TCC) Project Status Report (Pages 11-16)
  - f. Air quality and greenhouse gas updates - Annual Ozone Report (Page 17)
  - g. Transportation Systems Management and Operations (TSMO) Updates (Page 18)
  - h. Surface Transportation Attributable funding program update (Page 19)
- 6. Old Business**
  - Items as needed
- 7. New Business**
  - a. *Fiscal Years 2020-2023 Transportation Improvement Program (TIP) - Proposed amendments* [Action required] (Page 20)
  - b. *West Alabama Coordinated Public Transit Plan: 2021 Report* [Action required] (Separate Document)
  - c. New Targets for the Federal Performance Measures [Action required] (Page 21)
  - d. Other items as needed

**8. Invitation to interested 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, February 18, 2021, 1:30 p.m.**

**Tuscaloosa Area Metropolitan Planning Organization  
 Technical Coordinating Committee  
 West Alabama Regional Commission  
 Thursday, October 22, 2020, 1:33 p.m.  
 Meeting Minutes**

**Members Attendance:**

<b>Voting members:</b>	<b>Present</b>
Ms. Katherine Holloway for Mr. Scott Anders, Tuscaloosa County Engineer	Yes
Mr. Doug Behm, University of Alabama Representative	Yes
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. David Norris, West Alabama Regional Commission	Yes
Mr. Tommy Turner for Mr. Jeff Powell, Airport Manager	Yes
Ms. Julie Ramm, Northport Planning Director	No
Mr. Jeremy Jones for Ms. Wendy Shelby, City of Tuscaloosa Engineering Dept.	Yes
Mr. Farrington Snipes, Tuscaloosa County Planning Department	Yes
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. Tito Carlo, Volkert, Inc.  
 Ms. Kelly Johns, TCRIC  
 Mr. Jack McGuire, Volkert, Inc.

**WARC Staff:**

Mr. Chris Wriley

**Items provided by WARC**

1. Agenda
2. Minutes from the August 20, 2020 meeting
3. MPO Policy Committee Action Report
4. West Alabama RPO Report
5. New Development Report
6. Technical Coordinating Committee (TCC) Project Status Report
7. Transportation Operations and Management discussion points
8. Surface Transportation Attributable funding program balance sheet
9. *Fiscal Years 2020-2023 Transportation Improvement Program - Amendment list*
10. *Tuscaloosa Area Bicycle and Pedestrian Plan 2020 - Draft document*

The Technical Coordinating Committee of the Tuscaloosa Area Metropolitan Planning Organization met at **1:33 p.m.** on **Thursday, October 22, 2020**, using an online platform.

**1. Call to Order**

Ms. Holloway 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. Snipes

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**

The committee reviewed the CTAC observation list.

- 2021-1; SR-69 at Union Chapel Road: Traffic is blocked by vehicles turning into the Dollar General store; No suggestion presented; John Myers
- 2021-2: Projects are being built around the Mercedes plant when more pressing problems have been delayed, e.g. McFarland Boulevard; Prioritize project schedules based on traffic needs and safety; Joe Robinson

Mr. Varnon indicated that the engineering company working on the Union Chapel Road project was reviewing the turning issues at the store.

**e. Technical Coordinated Committee (TCC) project status report**

The committee reviewed and updated the October 2020 report.

**f. Air quality and greenhouse gas updates**

Mr. Norris told the committee that the ozone readings for Tuscaloosa have been below the current standards. He also told the committee that Mr. Davis would provide the annual ozone report in December.

**g. Transportation Operations and Management Updates**

The committee did not discuss 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.

- (Addition) 100071865 Sipse Valley Road (CR-19) from 0.6 Mile south of Hwy 140 (CR-140) - Slide repair due to scour near cross drain pipe (FHWA Disaster #AL 2020-01, DDIR # Tuscaloosa-25); CN; 10/1/2020; \$3,048
- (Addition) 100071857 HWY 140 (CR-140) - Erosion and scour repair around culvert wingwall (FHWA Disaster #AL 2020-01, DDIR # Tuscaloosa-07); PE; 10/1/2020; \$2,288
- (Addition) 100071857 HWY 140 (CR-140) - Erosion and scour repair around culvert wingwall (FHWA Disaster #AL 2020-01, DDIR # Tuscaloosa-07); CN; 12/15/2020; \$17,422
- (Deletion) 100068781 Cypress Creek Avenue from south of Running Brook Apartments to Skyland Boulevard East - Sidewalk (Phase III, Section D); RW; 2020; \$125,675
- (Addition) 100071764 Upper Columbus Road (CR-21) 2.1 miles north of US-82 (SR-6) (BIN 004112) - Scour repair at outlet end of the three-barrel box culvert (FHWA Disaster #AL 2020-1: DDIR # Tuscaloos-27); PE; 11/1/2020; \$4,631
- (Addition) 100071864 Old Greensboro Road (CR-94) 0.2 mile south of Hillcrest School Road - Slide repair due to scour at a box culvert (FHWA Disaster #AL 2020-1: DDIR # Tuscaloos-19); PE; 11/1/2020; \$3,352
- (Addition) 100072704 Greyhound Lines, Inc. Operating Intercity Bus FY2021 (Section 5311(F)); TR; 11/1/2020; \$4,000,000

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

Second: Ms. Crites

The motion passed.

### b. **West Alabama Coordinated Public Transit Plan: 2021 Report - Schedule**

Mr. Norris reviewed the schedule. He also encouraged the members to participate in the two West Alabama Transit Committee meetings in November and January.

### c. **Election of Officers for Fiscal Year 2021**

Motion to reappoint Russell Lawrence as vice chair: Mr. Snipes

Second: Mr. Darden

The motion passed.

Motion to reappoint Katherine Holloway as chair: Mr. Snipes

Second: Mr. Darden

The motion passed.

### d. **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 2:03 p.m.

## MPO Policy Committee Action Report - October 2020

No.	Item	BPC Support	CTAC Support	TCC Support	Policy Committee Action
1	<p><i>Fiscal Years 2020-2023 TIP Amendment:</i> <b>1.</b>(Addition) 100071865 Sipsey Valley Road (CR-19) from 0.6 Mile south of Hwy 140 (CR-140) - Slide repair due to scour near cross drain pipe (FHWA Disaster #AL 2020-01, DDIR # Tuscaloosa-25); CN; 10/1/2020; \$3,048; <b>2.</b> (Addition) 100071857 HWY 140 (CR-140) - Erosion and scour repair around culvert wingwall (FHWA Disaster #AL 2020-01, DDIR # Tuscaloosa-07); PE; 10/1/2020; \$2,288; <b>3.</b> (Addition) 100072317 HWY 140 (CR-140) - Erosion and scour repair around culvert wingwall (FHWA Disaster #AL 2020-01, DDIR # Tuscaloosa-07); CN; 12/15/2020; \$17,422; <b>4.</b> (Deletion) 100068781 Cypress Creek Avenue from south of Running Brook Apartments to Skyland Boulevard East - Sidewalk (Phase III, Section D); RW; 2020; \$125,675; <b>5.</b> (Addition) 100071764 Upper Columbus Road (CR-21) 2.1 miles north of US-82 (SR-6) (BIN 004112) - Scour repair at outlet end of the three-barrel box culvert (FHWA Disaster #AL 2020-1: DDIR # Tuscaloos-27); PE; 11/1/2020; \$4,631; <b>6.</b> (Addition) 100071864 Old Greensboro Road (CR-94) 0.2 mile south of Hillcrest School Road - Slide repair due to scour at a box culvert (FHWA Disaster #AL 2020-1: DDIR # Tuscaloos-19); PE; 11/1/2020; \$3,352; <b>7.</b> (Addition) 100072704 Greyhound Lines, Inc. Operating Intercity Bus FY2021 (Section 5311(F)); TR; 11/1/2020; \$4,000,000</p>	Yes	Yes	Yes	Amended TIP
2	Election of Officers for Fiscal Year 2021	NA	NA	NA	Tabled

**West Alabama Rural Planning Organization (RPO)  
Report  
December 2020**

**1. Meetings**

- **Policy Committee** - Friday, February 12, 2021 - 10:30 a.m.
- **Technical Coordinating Committee** - Thursday, February 11, 2021 - 10:00 a.m.
- **Citizens Transportation Advisory Committee** - Six meetings for each county
  - **Bibb** - Monday, January 25, 2021 - 6:00 p.m.
  - **Fayette** - Tuesday, January 26, 2021 - 5:00 p.m.
  - **Greene** - Wednesday, January 27, 2021 - 11:00 a.m.
  - **Hale** - Tuesday, January 19, 2021 - 5:00 p.m.
  - **Lamar** - Thursday, January 21, 2021 - 6:00 p.m.
  - **Pickens** - Thursday, January 28, 2021 - 9:00 a.m.

**2. Scheduled Work**

- *RPO Long-Range Transportation Plan 2021* - Selection and Prioritization of Projects
- *West Alabama Coordinated Transit Plan: 2021 Report*

**3. Scheduled Presentation**

- West Alabama RPO Review

**4. Public Meetings**

- None scheduled at this time



**New Development Report  
December 2020**

**Announced Development**

<b>Name</b>	<b>Type</b>	<b>Address</b>	<b>City</b>	<b>Units or Employment</b>	<b>Source</b>
Element by Westin Hotel	Hotel	Jack Warner Parkway and 21st Avenue	Tuscaloosa	94 Rooms	Tuscaloosa News
Piggly Wiggly	Grocery Store	601 Bear Creek Road at former Vowell's Fresh Market	County		Tuscaloosa News

<b>Government</b>	<b>Type</b>	<b>Building Permits</b>	<b>Units</b>	<b>New E-911 Addresses</b>	<b>2020 Total Units</b>
Tuscaloosa City	Residential				364
Northport City	Residential				95
Tuscaloosa County	Residential				160
					619

**Page 10**  
**Tuscaloosa**  
**County**  
**Crash Data**  
**(2015 - 2019)**

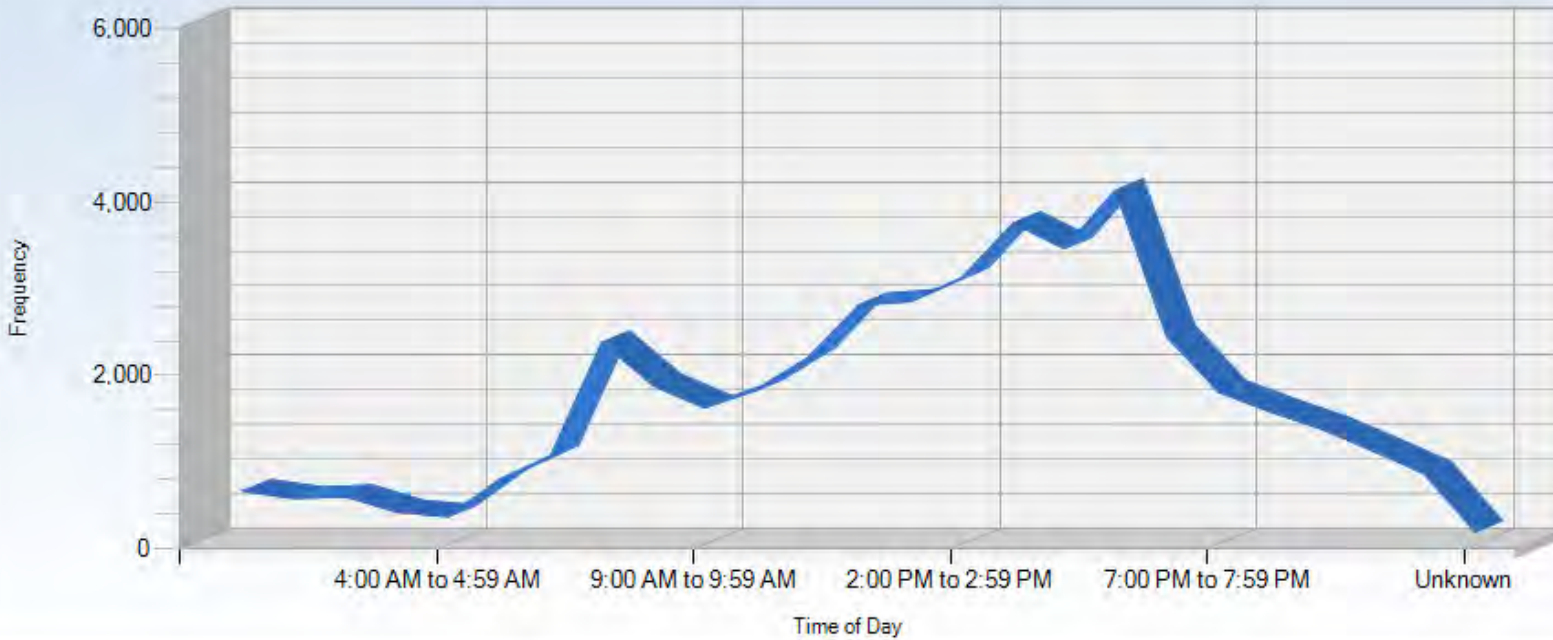
Total Crashes - 42,738  
 Persons Killed - 174  
 Persons Injured - 8,705

Crash Locations  
 Northport  
 5,990 (14%)  
 Tuscaloosa  
 26,584 (62%)  
 Rural Tuscaloosa  
 10,164 (24%)



**Top Primary Contributing Circumstance**

- Followed too Close
- Improper Lane Change/Use
- Failed to Yield Right-of-Way from Stop Sign
- Failed to Yield Right-of-Way Making Left or U-Turn
- Unknown
- Misjudge Stopping Distance
- Improper Backing
- Unseen Object/Person/Vehicle
- Ran Traffic Signal
- Distraction Outside the Vehicle



**Draft** TCC Project Status Report - December 2020

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds	Notes
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	Previous date: Winter 2019
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	Previous date: Fall 2049; Winter 2048; Winter 2049
ALDOT	3003	100049318	I-20/59 at Brookwood Rest Area: Renovation	Rest Area Renovation	Scheduled to be let late in Summer 2024	IM	Previous date: November 2014; Fall 2016; Winter 2016; December 2016; Summer 2017
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	ALDOT rejected the arches; New arches expected in January 2021. Roadway construction expected to be complete in the Spring.	NHS	Previous date: Spring 2016; late 2017; Fall 2017; Winter 2017
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	Previous date: November 2018; Spring 2017; April 2018; Spring 2018; Winter 2018; Spring 2018; Fall 2018; September 2020
ALDOT	3013	100066479; 100066481	I-20/59 from north of Exit 79 (MP 80.882) to north of Exit 86 (MP 86.912)	Resurfacing	Complete	IMS	Remove February 2020
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	Previous date: November 2015; Fall 2017; Fall 2015; Late 2019; Late 2020
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	Environmental document approved.	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 Winter 2020/2021; Construction expected Summer 2021	NHS	Previous date: 2022
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. Considering accelerated bridge construction and high performance concrete. Plan to let bridge separately from roadway project. PE has been authorized. Beginning consultant selection process.	NHS	Previous date: Spring 2018; Summer 2018; Summer 2020
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	Moving ahead with Watermelon Rd intersection portion of the overall project.	NHS	

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## TCC Project Status Report - December 2020

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds	Notes
ALDOT	6072	100061878; 100067278; 100066367; 100066523	M-Class Boulevard from I-20/59 to Tingle Tangle Road; New Bridge over US-11 and Norfolk Southern Railroad	Improve and Extend Road, Build New Bridge	The bridge is open to traffic. Contractor is performing punchlist items of work and general cleanup.	ATRIP3	Previous County project; Previous date: June 2016; Winter 2017; Early 2020
ALDOT	4013	100054473	North and South Lurleen B. Wallace Boulevard in Downtown Tuscaloosa from 12th Street to University Boulevard	Pavement Rehabilitation	Still working under the bridge on shared-use path and the City's parking lot	NHS	Previous date: 2022, Fall 2048; Winter 2020; Fall 2017; Late 2019; April 2020
ALDOT	6008	100008970	SR-171 from Bone Camp Road (CR-90) to Brownville Road (CR-34)	Relocate	Scheduled to be let Spring 2050	STPAA	Previous date: Spring 2050; Fall 2047
ALDOT	2001	100060575	SR-297 (Tuscaloosa East Bypass): Right-of-way corridor preservation	Corridor Preservation	On-going	HP	
ALDOT	11017		SR-69 from Mae Hinton Drive to north of Bear Creek	Add turn lanes	All 10 turn lanes open; Will place permanent stripe and luminaires soon. Expected to be complete in December.		
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	Previous date: Winter 2046
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	Previous date: Winter 2046; Winter 2051; Fall 2049
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	Previous date: Winter 2050; Winter 2048
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	
ALDOT	4025	100057985; 100057986; 100057987	SR-69 Intersection Improvements from Plantation Road 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; Should be late 2021	NHS	Includes 6036 (100057985; 100057986; 100057987) - Previous date: September 2016; November 2016; September 2020; Fall 2016; Fall 2020; Spring 2018; Summer 2018; Summer 2019; Summer 2020
ALDOT	6029	<del>100060103</del> 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	Previous date: Fall 2018; Fall 2019; Fall 2016; Fall 2019
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 (SR-215) 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	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	Previous date: January 2016; January 2019

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TCC Project Status Report - December 2020

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds	Notes
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 phase scheduled for February 2021; Roadway project construction letting scheduled for Summer 2021		Previous date: Summer 2020
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	Previous dates: Fall 2016
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	Previous date: August 2018; August 2021
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	Previous dates: Fall 2045
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	100051560	US-43 (SR-13) from south Mitt Lary Road to 0.4 mile north of Paul Howell Road (CR-22)	Add Lanes	Scheduled to be let Spring 2050	NHS	
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	Previous date: Spring 2048; Fall 2045
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	Previous dates: September 2016; May 2016; September 2019; Summer 2017; Late 2021
Tuscaloosa City	6028	100059446	10th Avenue from Hargrove Road to 29th Street.	Improve pedestrian elements and narrow road	Substantially complete; Punch list includes erosion issues	Tuscaloosa City	
Tuscaloosa City	7005	100051850; 100051851; 100051852	Jack Warner Parkway / ML King Boulevard from 21st Avenue to Stillman Boulevard	Add lanes and improve roadway	Phase 1 notice to proceed issued for November 30, 2020	TRIC	Previous date: April 2019; March 2020
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	Previous date: Late 2020
Tuscaloosa City	7006.1	100008463; 100008465; 100043871; 100008461	Watermelon Road from US-82 to Snows Mill Road	Widening, striping and other improvements	CE submitted November 13, 2020. Awaiting ALDOT Review.	STPA	



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## TCC Project Status Report - December 2020

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds	Notes
Tuscaloosa City	Not applicable	Not applicable	Tuscaloosa City Comprehensive Plan	Citywide plan	March 2021 tentative adoption date; Additional information can be found at <a href="https://framework.tuscaloosa.com/">https://framework.tuscaloosa.com/</a>		
Northport	7006.2	100008464; 100043870; 100008461; 100065002; 100008460	ML King Boulevard (Northport) from Snows Mill Avenue to SR-69 (Lurleen B. Wallace Boulevard)	Improve roadway and add turn lanes	The CE was submitted to ALDOT ETS on November 13, 2020. FHWA approval is anticipated by May 2020.	STPA	
Northport	6022	100053306; 100057493; 100057494	SR-69 North at Charlie Shirley Road (CR-84)	Intersection Improvements	Scheduled to be let 2022; On hold until Union Chapel Road project complete	TRIC	Previous date: Spring 2019; Spring 2022; Spring 2019
Northport	7011	100053649; 100053650; 100053651	SR-69 at Union Chapel Road	Realign Intersection	All work is complete except for items related to the new signal pole. The pole procurement has been delayed due to COVID-19.	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	Will replace current dorm with two dorms with a total of 3,000 beds; old dorm will be removed
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	30-35% Complete	UA	
Transit Authority	Not Available	Not Available	Section 5339 Bus Replacement Grant \$2.3 million	7 buses will be replaced	Scheduled to bid 4 buses in December 2020; 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 3/31/2021 but could be pushed to Summer 2021	FTA	
Airport	Not Available	Not Available	Airport Master Plan Update	Airport Planning	This project is also in its final stages. Atkins released the working paper 2 for review. Under review by Airport staff	FAA	Three Phases (2018-2020)
Airport	Not Available	Not Available	Rehab Long Runway 4-22	Airport Improvement	Determining low bid; Estimated start date April 2021; Estimated completion date August 2021	FAA	

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## TCC Project Status Report - December 2020

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds	Notes
Tuscaloosa County	91110		Albright Bridge - City of Tuscaloosa	Replace Bridge	20% complete	Tuscaloosa County	City of Tuscaloosa Agreement
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	ROW acquisition underway	ATRIP3	Tuscaloosa City Co-Sponsor; Previous date: May 2016; Fall 2016, May 2017; May 2018; May 2019
Tuscaloosa County	92013	Not Available	Gat Drive	Resurfacing	Power company has completed relocating poles; Construction postponed.	Tuscaloosa County	TC CN
Tuscaloosa County	92098		Hargrove Road East from northwest of Bradley Road to Daffron Road	Resurface, Stripe	Resurfacing of roadway is scheduled October 2020	Rebuild	
Tuscaloosa County	1018	100059621	Holman Church Road (CR-1358) over Kansas City Southern Railroad (BIN 100)	Bridge Replacement	December 2020 Letting	ATRIP2	State Pre-CN; Previous September 2016; March 2017; November 2017; March 2018; May 2018; September 2018; November 2018; December 2019/January 2020
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	92106		New Orleans Drive	Pipe Replacement	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	State Pre-CN; Previous May 2016, Summer 2016; March 2017; March 2018; June 2018; September 2018; November 2018; December 2018

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TCC Project Status Report - December 2020

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds	Notes
Tuscaloosa County	1017	100059619	Old Fayette Road (CR-124) over Unnamed Tributary to Binion Creek (BIN 12282)	Bridge Replacement	ROW acquisition underway	ATRIP2	State Pre-CN; Previous May 2016, Summer 2016; March 2017; June 2017; March 2018; June 2018; September 2018; November 2018; December 2018
Tuscaloosa County	92118		Orchard Drive	Road Improvements	Grading Complete - Surface treatment installation is scheduled for October 2020	Tuscaloosa County	
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	State Pre-CN; Previous August 2016; Fall 2016; Summer 2017
Tuscaloosa County	92108		Van De Graff Park Bridge	Bridge Construction	Bridge foundation complete	Tuscaloosa County	



# **Annual Ozone Report**

## **I. Ozone Overview**

### **Ozone information:**

- Ground level ozone - not stratospheric ozone
- Colorless gas formed on dry, sunny, hot, stagnant days (March – October)
- Primarily a problem in and near metropolitan areas
- Not directly emitted
- Pollutants, which form ozone, come from many sources

### **Current Ozone Standards:**

The National Ambient Air Quality Standards (NAAQS) for ozone are 0.070 parts per million of ozone.

## **II. Recent ozone measurements for Tuscaloosa**

### **Fourth-highest daily maximum 8-hour average ozone concentrations:**

2017 – 0.057 ppm

2018 – 0.063 ppm

2019 – 0.060 ppm

Three-year average – 0.060 ppm

## **III. Current ozone measurements for Tuscaloosa**

### **Ozone season:**

- March 1<sup>st</sup> – October 31<sup>st</sup>
- Current fourth-highest daily maximum 8-hour average ozone concentrations are 0.052 ppm. Data through October 31<sup>st</sup>, 2020
- The measured values have not been through all quality assurance checks

## **IV. Future changes to ozone standards**

### **Fourth-highest daily maximum 8-hour average ozone concentrations:**

#### **(Provisional)**

2018 – 0.063 ppm

2019 – 0.060 ppm

2020 – 0.052 ppm

Three-year average – 0.058 ppm

## **Transportation Systems Management and Operations (TSMO) December 2020**

### **1. Updates of Current Projects**

- McFarland Boulevard project (south of Skyland Boulevard East to Rose Boulevard)
- ALDOT Regional traffic management center
- 5<sup>th</sup> Street at Lurleen Wallace Boulevard (Northport)
  - Project delayed
- Fiber optic network expansion - US DOT Grant
- I-20/59 at US-11, Exit 79
- ALDOT and City of Tuscaloosa TSMO Agreement
- 15<sup>th</sup> 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	2021	2007	\$500,000			\$574,737			
	100008460	CN	2021	2007	\$6,000,000			\$6,896,845			
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	2021	2007	\$300,000			\$344,842			
	100008461	CN	2021	2007	\$500,000			\$574,737			
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						
<b>Total Project Costs (Total Funds) (A)</b>	<b>(A)</b>					<b>\$2,302,817</b>	<b>\$0</b>	<b>\$16,178,830</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Apportionment (Total Funds) (B)</b>	<b>(B)</b>					<b>\$4,295,145</b>	<b>\$4,396,003</b>	<b>\$4,396,003</b>	<b>\$4,396,003</b>	<b>\$4,396,003</b>	<b>\$4,396,003</b>
<b>Carry-Over Funds From Previous Years (Total Funds) (C)</b>	<b>(C)</b>					<b>\$37,215,625</b>	<b>\$39,207,953</b>	<b>\$47,715,176</b>	<b>\$35,932,348</b>	<b>\$40,328,351</b>	<b>\$44,724,353</b>
<b>Total Available (B+C) (Total Funds) (D)</b>	<b>(D)</b>					<b>\$41,510,770</b>	<b>\$43,603,955</b>	<b>\$52,111,179</b>	<b>\$40,328,351</b>	<b>\$44,724,353</b>	<b>\$49,120,356</b>
<b>Total Surplus or Deficit (D-A) (Total Funds) (E)</b>	<b>(E)</b>					<b>\$39,207,953</b>	<b>\$43,603,955</b>	<b>\$35,932,348</b>	<b>\$40,328,351</b>	<b>\$44,724,353</b>	<b>\$49,120,356</b>
<b>Adjusted Federal, State, and / or Local Funds (Total Funds) (F)</b>	<b>(F)</b>					<b>\$0</b>	<b>\$4,111,221</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Balance Forward (E+F) (Total Funds) (G)</b>	<b>(G)</b>					<b>\$39,207,953</b>	<b>\$47,715,176</b>	<b>\$35,932,348</b>	<b>\$40,328,351</b>	<b>\$44,724,353</b>	<b>\$49,120,356</b>

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

Proposed TIP Amendments - December 2020

1. **(Addition)** 100072738 Arts 'N Autism, Inc. Section 5317 (Urban) - Operating FY 2021; TR; 11/1/2020; \$75,500
2. **(Addition)** 100072739 Eagles Wings, Inc. Section 5317 (Urban) - Operating FY 2021; TR; 11/1/2020; \$243,100
3. **(Addition)** 100072740 Easter Seals West Alabama Section 5317 (Urban) - Operating FY 2021; TR; 11/1/2020; \$160,000
4. **(Addition)** 100072741 Easter Seals West Alabama Section 5317 (Rural) - Operating FY 2021; TR; 11/1/2020; \$40,000
5. **(Addition)** 100072749 Easter Seals West Alabama Section 5317 JARC DHR (Urban) - Operating FY 2021; TR; 11/1/2020; \$120,000
6. **(Addition)** 100072742 FOCUS on Senior Citizens of Tuscaloosa County Section 5317 (Urban) - Operating FY 2021; TR; 11/1/2020; \$86,006
7. **(Date Change - Out of TIP)** 100068951 5<sup>th</sup> Street at Lurleen B. Wallace Boulevard (US-43, SR-69, SR-13), Robert Cardinal Road, Kentuck Park/West Circle, and Old Bridge Avenue - Intersection and safety improvements, and roundabouts; UT; \$252,500; Old date: 11/1/2021; New date: 11/1/2023
8. **(Date Change - Out of TIP)** 100064428 5<sup>th</sup> Street at Lurleen B. Wallace Boulevard (US-43, SR-69, SR-13), Robert Cardinal Road, Kentuck Park/West Circle, and Old Bridge Avenue - Intersection and safety improvements, and roundabouts; CN; \$2,102,020; Old date: 12/3/2021; New date: 12/8/2023
9. **(Addition)** 100071906 HWY 140 .05 Mile West of Romulus Road - Erosion repair at junction box of drainage structures (FHWA Disaster #AL 2020-1: DDIR # Tuscaloos-08); CN; 11/15/2020; \$6,563
10. **(Deletion)** 100071582 SR-69 at Upper Hull Road (CR-74 - Installation of conflict warning system; CN; \$100,000
11. **(Addition)** 100072818 United Cerebral Palsy of West Alabama Section 5317 (Urban) - Operating FY 2021; TR; 1/1/2021; \$30,000
12. **(Addition)** 100072997 Arts 'N Autism, Inc. Section 5310 Transit (Urban) - Capital Purchased Transportation FY 2021; TR; 11/1/2020; \$12,750
13. **(Addition)** 100072318 Old Greensboro Road (CR-94) 0.2 Mile south of Hillcrest School Road - Slide repair to scour at a box culvert (FHWA Disaster #AL 2020-1: DDIR # Tuscaloos-19); CN; 12/15/2020; \$29,663
14. **(Addition)** 100071907 Covered Bridge Road 0/5 Mile north of CR-11 - Erosion repair at cross drain pipe (FHWA Disaster #AL 2020-1: DDIR # Tuscaloos-09); CN; 12/15/2020; \$5,771

## Federal Performance Measures with New or Amended ALDOT-Transit Authority Targets

<b>FHWA Safety Performance Measures (PM1) (Annual Targets)</b>	<b>Calendar Year Targets 2021</b>	
Number of Fatalities	961	
Rate of Fatalities (per 100 million Vehicle Miles Traveled)	1.364	
Number of Serious Injuries	6595	
Rate of Serious Injuries (per 100 million Vehicle Miles Traveled)	9.355	
Number of Non-motorized fatalities and serious injuries	366	
<b>FHWA Bridge/Pavement Performance Measures (PM2)</b>	<b>Original 4-Year Target</b>	
% of Pavements of the Interstate System in Good Condition	> 50.0%	
% of Pavements of the Interstate System in Poor Condition	< 5.0%	
% of Pavements of the Non-Interstate NHS in Good Condition	> 40.0%	
% of Pavements of the Non-Interstate NHS in Poor Condition	< 5.0%	
% of NHS bridges in Good condition by deck area	≥ 27.0%	
% of NHS bridges in Poor condition by deck area	≤ 3.0%	
<b>FHWA System Performance Measures (PM3)</b>	<b>Adjusted 4-Year Target 2022</b>	
% of Person-Miles Traveled on the Interstate that are Reliable	92.00%	
% of Person-Miles Traveled on the Non-Interstate NHS that are Reliable	90.00%	
Truck Travel Time Reliability (TTTR) Index on the Interstate	1.3	
<b>FTA Transit State of Good Repair Performance Measures</b>	<b>2020</b>	
% of Rolling Stock (Revenue vehicles) meet or exceed Useful Life Benchmark (ULB)	Reduce inventory by 5%	
% of Equipment (over \$50K) meet or exceed Useful Life Benchmark (ULB)	Reduce by 10%	
% of FTA-funded Facilities with condition rating below 3.0 (average) of FTA Average TERM Scale	No more than 20% of facilities rate less than average	
<b>FTA Transit Safety Performance Measures</b>	<b>Demand Response</b>	<b>Fixed Route</b>
Fatalities	0	0
Rate of Fatalities	0%	0%
Injuries	0	0
Rate of Injuries	0%	0%
Safety Events	0	0
Rate of Safety Events	0%	0%
Mean distance between major mechanical failure	36,524	18,332