Citizens Transportation Advisory Committee (CTAC) Meeting Tuscaloosa Area Metropolitan Planning Organization (MPO) Tuesday, February 19, 2019 at 5:00 p.m.

Agenda

- 1. Call to order
- 2. Roll call (Sign-In Sheet)
- 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 Developments Report (Page 8)
 - d. Safety Observations
 - e. Technical Coordinating Committee (TCC) Project Status Report (Pages 9-15)
 - f. Air quality and greenhouse gas updates
 - g. Transportation Systems Management and Operations (TSMO) updates (Page 16)
 - h. Surface Transportation Attributable funding program update (Page 17)

6. Old Business

Items as needed

7. New Business

- a. Fiscal Years 2016-2019 Transportation Improvement Program (TIP) Proposed amendments [Action required] (Pages 18-19 and table map)
- b. Draft 2045 Long-Range Transportation Plan 2045 traffic model [Action required] (Table map)
- c. West Alabama Coordinated Public Transit Plan 2019 Strategies report (Pages 20-21)

- d. University of Alabama-City of Tuscaloosa INFRA grant application Support letter request (Pages 22-23)
- e. Other items as needed
- 8. Invitation to persons at the meeting wishing to be heard on matters not included on the agenda
- **9. Adjournment** (Time: _____)

Tuscaloosa Area Metropolitan Planning Organization Citizens Transportation Advisory Committee West Alabama Regional Commission 4200 Highway 69 North, Northport, Alabama Tuesday, December 11, 2018, 5:00 p.m. Meeting Minutes

Member Attendance

(Y indicates attendance – N indicates absence)

City of Northport		City of Tuscaloosa		Tuscaloosa County	
Mr. Marvin Cherry	Ν	Mr. A. D. Christian	Ν	Mr. Jimmie Cain	Υ
Mr. Lew Drummond	Ν	Mr. Jimmy Hamner	Υ	Ms. Joyce Clements	Ν
Mr. Robert Green	Ν	Mr. Tommy Nix	Ν	Mr. Lenny Fulmer	Ν
Mr. Glenn Griffin	Ν	Mr. Willis Reynolds	Ν	Ms. Jill Hannah	Υ
Mr. Thomas Peters	Ν	Mr. Wyman Turner	Υ	Mr. David Hartin	Υ
Mr. Max Snyder	Ν	Ms. Charlene Wilkinson	Ν	Mr. John Myers	N
Mr. David Leon Tucker	Ν	Vacant		Mr. Joe Robinson	Υ
Vacant		Vacant		Vacant	

WARC Staff Guests

Mr. David Norris Mr. David Kemp, ALDOT Mr. Chris Wriley Mr. Jabaree Prewitt, WVUA

Items provided by WARC

- 1. Agenda
- 2. Minutes from the October 16, 2018 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. Semiannual Ozone Report
- 8. Transportation Operations and Management discussion points
- 9. Surface Transportation Attributable funding program balance sheet
- 10. Performance Measures Targets for 2019
- 11. Fiscal Years 2016-2019 Transportation Improvement Program (TIP) Proposed amendments
- 12. 2045 Long-Range Transportation Plan (LRTP) Financial Plan
- 13. 2045 Long-Range Transportation Plan (LRTP) Draft project list
- 14. West Alabama Coordinated Public Transit Plan Schedule 2019 Resource Assessment, Needs, and Barriers report.

The Citizens Transportation Advisory Committee of the Tuscaloosa Area Metropolitan Planning Organization met at **5:00 p.m**. on **Tuesday, December 11, 2018**, at the offices of the West Alabama Regional Commission.

1. Call to Order

The meeting was called to order.

2. Roll Call

Attending committee members signed a roll sheet.

3. Approval of previous meeting minutes

The committee reviewed the minutes from the previous meeting.

Motion to approve the minutes as written: Mr. Hamner

Second: Mr. Cain

The minutes were approved.

4. Communications from the presiding officer

Not applicable

5. Report of officers and committees

a. Review of Policy Committee responses to CTAC recommendations

The committee reviewed the MPO Policy Committee Action Report.

b. West Alabama Rural Planning Organization (RPO) Report

The RPO meeting schedules were discussed.

c. New development report

The committee reviewed the new development report.

d. Safety observations

The committee reviewed the 2013-2017 Tuscaloosa County Crash summary report.

Mr. Hartin commended the recently installed reflectors on Lurleen Wallace Boulevard.

e. Technical Coordinated Committee (TCC) project status report

The committee reviewed the draft December 2018 report.

f. Air quality and greenhouse gas updates

Mr. Norris reviewed the semiannual ozone report.

g. Transportation Operations and Management Updates

The committee discussed active operation and access management 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. Performance Measures - Targets for 2019

The committee reviewed the 2019 PM1 and TAM performance measures and targets.

Motion to recommend to the MPO Policy Committee: Mr. Hartin

Second: Mr. Cain

The motioned passed.

b. Fiscal Years 2016-2019 Transportation Improvement Program (TIP) - Proposed amendments

The committee reviewed the proposed amendments.

- 1. **(Cost Increase)** 100066961 US-82 (SR-6) from East of Bel Aire Estates to just east of 5th Street (Northport) Resurfacing, planning, patching, and various safety improvements; FM; 2/22/2019; Initial estimate: \$2,596,140; Second estimate: \$5,513,446.92; Third estimate: \$6,264,929.74; Fourth estimate \$5,563,472.51
- 2. **(Date Change Out of TIP)** 100066568 University Boulevard (SR-215) from SR-216 to US-11 (SR-7) Add lanes and realign intersection with US-11 (SR-7); RW; \$1,203,054; Old date: 5/1/2019; New date: 5/1/2024
- 3. **(Date Change Out of TIP)** 100066569 University Boulevard (SR-215) from SR-216 to US-11 (SR-7) Add lanes and realign intersection with US-11 (SR-7); UT; \$1,181,180; Old date: 9/1/2019: New date: 9/1/2024
- 4. **(Deletion)** 100062358 McFarland Boulevard (US-82, SR-6) from west of Rose Boulevard (MP 42.500) to just east of Jug Factory Road (MP 53.700) Access management; UT; \$7,000,000

Motion to recommend the MPO Policy Committee amend the TIP to include the proposed changes: Ms. Hannah

Second: Mr. Hartin The motion passed.

c. Draft 2045 Long-Range Transportation Plan (LRTP) - Financial Plan

The committee reviewed the financial plan.

Motion to recommend that the MPO Policy Committee approve if the local information is updated: Mr. Cain

Second: Mr. Hamner
The motioned passed.

d. Draft 2045 Long-Range Transportation Plan – Draft project list

The committee reviewed the draft project list.

Motion to recommend to the MPO: Mr. Hamner

Second: Ms. Hannah The motioned passed.

e. West Alabama Coordinated Public Transit Plan 2019 – Resource assessment, needs, and barriers report

Mr. Norris reviewed the report and requested that the members provide recommendations and corrections.

f. 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 was adjourned at 6:05 p.m.

MPO Policy Committee Action Report - December 2018

No.	Item	BPC Support	CTAC Support	TCC Support	Policy Committee Action
1	2019 Performance Targets for PM1 (Safety) and TAM (Transit)	NA	Yes	Yes	Adopted
2	2040 Long-Range Transportation Plan - 2019 PM1 and TAM Targets Amendment	NA	Yes	Yes	Adopted
3	Fiscal Years 2016-2019 TIP - 2019 PM1 TAM Targets Amendment	NA	Yes	Yes	Adopted
4	Fiscal Years 2016-2019 TIP Amendment: 1. (Cost Increase) 100066961 US-82 (SR-6) from East of Bel Aire Estates to just east of 5th Street (Northport) - Resurfacing, planning, patching, and various safety improvements; FM; 2/22/2019; Initial estimate: \$2,596,140; Second estimate: \$5,513,446.92; Third estimate: \$6,264,929.74; Fourth estimate \$5,563,472.51; (2) (Date Change - Out of TIP) 100066568 University Boulevard (SR-215) from SR-216 to US-11 (SR-7) - Add lanes and realign intersection with US-11 (SR-7); RW; \$1,203,054; Old date: 5/1/2019; New date: 5/1/2024; (3) (Date Change - Out of TIP) 100066569 University Boulevard (SR-215) from SR-216 to US-11 (SR-7) - Add lanes and realign intersection with US-11 (SR-7); UT; \$1,181,180; Old date: 9/1/2019; New date: 9/1/2024; (4) (Deletion) 100062358 McFarland Boulevard (US-82, SR-6) from west of Rose Boulevard (MP 42.500) to just east of Jug Factory Road (MP 53.700) - Access management; UT; \$7,000,000	Yes	Yes	Yes	Adopted
5	Draft 2045 Long-Range Transportation Plan - Financial plan	NA	Yes, with understanding that local funds would be updated	Yes	Accepted
6	Draft 2045 Long-Range Transportation Plan - Funded project list	NA	Yes	Yes	Accepted
7	Election of Officers for Fiscal Year 2019	NA	NA	NA	Mayor Maddox chair; Judge Robertson vice chair

West Alabama Rural Planning Organization (RPO) Report February 2019

1. Meetings

- A. Policy Committee: Friday, May 31, 2019 10:30 a.m.
- B. Technical Coordinating Committee: Thursday, May 30, 2019 10:00 a.m.
- C. Citizens Transportation Advisory Committee Six meetings to be held in May 2019 in the six counties of the RPO:
 - Bibb County May 13, 2019, 6:00 p.m. Brent City Hall, 22 1st Street, Brent, AL
 - Fayette County May 28, 2019, 5:00 p.m. Fayette County Commission Chamber, 103 1st Avenue NW, Fayette, AL
 - Greene County May 15, 2019, 11:00 a.m. James C. Poole Library, 219 Prairie Avenue, Eutaw, AL
 - Hale County May 14, 2019, 5:00 p.m. Moundville Library, 279 Market Street, Moundville, AL
 - Lamar County May 16, 2019, 6:00 p.m. Lamar County Commission Chamber, 44690 Highway 17, Vernon, AL
 - Pickens County May 15, 2019, 9:00 a.m. Pickens County Commission Chamber, 20
 Phoenix Avenue, Carrollton, AL

2. Scheduled Work

- Coordinated Transit Plan
- Statewide Transportation Improvement Program (STIP)
- Fiscal Year 2020 RPO Work Program

3. Scheduled Presentation

• To be determined

4. Public Meetings

• None scheduled at this time

New Development Report February 2019

Announced Development

Name	Туре	Address	City	Units or Employment	Source
Bowlero	Business	Former Brunos on McFarland Blvd	Tuscaloosa	Spring Opening	Tuscaloosa News
Gourmade Kitchen	Business	1530 McFarland Blvd	Tuscaloosa		Tuscaloosa News
HERE Tuscaloosa	Apartments	6th Street & Frank Thomas Avenue	Tuscaloosa	255	Tuscaloosa News
Homewood Suites	Hotel	Former Farmers Market location	Tuscaloosa	40 jobs	Tuscaloosa News
Jerry Tingle Activity Center (PARA)	Public Facility	21973 Hwy 216	McCalla	18,500 Sq. Ft	Tuscaloosa News
New Era Boxing Gym	Business	Replaces Skyy Boxing Gym	Northport		Tuscaloosa News
St. James Redevelopment	Apartments	1408 6th Street	Tuscaloosa	30 Bedrooms	City of Tuscaloosa
The Edge - Business Incubator	Business	2627 10th Ave	Tuscaloosa		Tuscaloosa News
The Walk Apartments	Apartments	821 12th Street	Tuscaloosa	88	City of Tuscaloosa
Times Square Student Housing	Apartments	8th St	Tuscaloosa	171 Units	Tuscaloosa News
Torrid	Business	Midtown Village	Tuscaloosa		Tuscaloosa News
Uncommon Tuscaloosa	Apartments	1214 Paul W. Bryant Drive	Tuscaloosa	132	City of Tuscaloosa

Government	Туре	Building Permits	Units	New E-911 Addresses	2019 Total Units
Tuscaloosa City	Residential	60	60		60
Northport City	Residential	19	19		19
Tuscaloosa County	Residential			10	10
					89

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds	Notes
ALDOT	9025	100064478	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	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		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	Let September 2017; Construction work is underway. 3-year contract; Bridge and median work continuing. Poured concrete deck on center portion of Skyland bridge. Installing deck forms for McFarland bridge. Placing asphalt in median.	NHS	Previous date: Spring 2016; late 2017; Fall 2017; Winter 2017
ALDOT	3004	100049357	I-20/59 from CR-10 (Holly Springs Lane) to CR-1900 (Joe Mallisham Parkway / Black Warrior Parkway)	Resurfacing	cing Project complete		Remove April 2019
ALDOT	4001	100039473; 100064910	I-20/59 from I-359 to US-82 (SR-6, McFarland Boulevard East)	Add Lanes	Scheduled to be let in Summer 2019. Project scope has been altered. Limits changed to I-359 to US-82.	NHS	Previous date: November 2018; Spring 2017; April 2018; Spring 2018; Winter 2018; Spring 2018; Fall 2018
ALDOT	3005	100049354	I-20/59 from Greene County Line to CR-10 (Holly Springs Lane)	Resurfacing	Project nearing completion. Performing punch-list work. Added slide repair.	IM	Previous date: November 2014; September 2015; November 2016; Fall 2016; Summer 2016; Winter/Spring 2017
ALDOT	4041		I-20/59 from north of Brookwood Interchange (MP 86.63) to south of Bama Rock Garden Road (CR-9) (MP 91.76)	Resurfacing	Roadway work complete.	IMS	Previous date: Summer 2015; Fall 2015; Spring 2016; January 2016; March 2016
ALDOT	3013	100066479; 100066481	I-20/59 from north of Exit 79 (MP 80.882) to north of Exit 86 (MP 86.912)	Resurfacing	Work on hold due to weather conditions	IMS	
ALDOT	4042	•	I-20/59 from south of Bama Rock Garden Road (CR-9) (MP 91.76) to south of US-11/SR-5 Interchange (MP 96.00)	Resurfacing	Roadway work complete.	IMS	Previous date: Summer 2015; Fall 2015; Spring 2016; January 2016; March 2016
ALDOT	4043		I-20/59 from south of US-11/SR-5 Interchange (MP 96.00) to the Jefferson County Line (MP 100.867)	Resurfacing	Roadway work complete.	IMS	Previous date: Summer 2015; Fall 2015; Spring 2016; March 2016
ALDOT	3010		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 late 2019	IM	Previous date: November 2015; Fall 2017; Fall 2015

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds	Notes
ALDOT	4044	· ·	IMCEARIAND BOULEVARD (US-82) SR-6) from Rose Boulevard (MP	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	Environmental document approved.	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	Environmental document approved.	NHS	Previous date: 2022
ALDOT	4049	100065854	McFarland Boulevard East (US-82, SR-6) at University Boulevard East	Widening; Interchange improvements	Build Grant not received. Will move forward with original design. Scheduled to be let Fall 2019	NHS	Previous date: Spring 2018; Summer 2018
ALDOT	4019	111111166878	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	Environmental document approved.	NHS	
ALDOT	6072	· ·	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	Estimated completion date Spring 2019	ATRIP3	Previous County project; Previous date: June 2016; Winter 2017
ALDOT	4013	100054473	North and South Lurleen B. Wallace Boulevard in Downtown Tuscaloosa from 12th Street to University Boulevard	Pavement Rehabilitation	Scheduled to be complete by late 2019; Grading and utility work underway	NHS	Previous date: 2022, Fall 2048; Winter 2020; Fall 2017
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	6037	100057990	SR-215 (Old Montgomery Highway) at US-82 (SR-6, McFarland Boulevard East) and CR-26 (Bear Creek Cut-Off Road)	Reconfigure Intersection; Will include traffic signals and turn lanes	Project complete	OSTP	Remove April 2019
ALDOT	2001	1000000373	SR-297 (Tuscaloosa East Bypass): Right-of-way corridor preservation	Corridor Preservation	On-going	НР	
ALDOT	6002	100051609	SR-69 from south of Bear Creek Road (CR-65) to Railroad Overpass	Add Lanes	Scheduled to be let Winter 2048	NHS	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	

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds	Notes
ALDOT	4025	100057095	SR-69 Intersection Improvements from Plantation Road to the I-59 Overpass		Project on hold due to funding		Includes 6036 (100057985; 100057986; 100057987) - Previous date: September 2016; November 2016; September 2020; Fall 2016; Fall 2020; Spring 2018; Summer 2018; Summer 2019
ALDOT	6029	100060103	State Routes at various locations in Tuscaloosa County	Curb and ramp installation on sidewalks	Scheduled to be let in the Fall of 2019	OSTP	Previous date: Fall 2018; Fall 2019; Fall 2016
ALDOT	2001	Not Available	Tuscaloosa East Bypass	Build New Road	Environmental document is being re-evaluated	НР	
ALDOT	5007	100066568; 100066569·	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 Winter 2020	NHS	
ALDOT	1005	-	US-11 (SR-5, SR-7) at abandoned railroad (BINs 005799, 0058000)	IBridge Removal Scheduled to be let in Winter 2022		BRON	Previous date: January 2016; January 2019
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 Spring 2020	BRON	Previous date: August 2018; August 2021
ALDOT	1006	1000/17753	US-11/43 (SR-7, SR-13) over Black Warrior River Relief (BIN 002885)(10.6)	Bridge Replacement	Project deleted	BRON	Remove April 2019
ALDOT	1007	100047754:	US-11/43 (SR-7, SR-13) over Black Warrior River Relief (BIN 002887)(11.5)	Bridge Replacement	Project deleted	BRON	Remove April 2019
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

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds	Notes
ALDOT	4050	100066961	US-82 (SR-6) from east of Bel Aire Estates to east of Mount Olive Road - Resurfacing, planning, and patching	Resurfacing, planning, patching	Scheduled to be let Winter 2019	NHS	Previous date: February 2018
ALDOT	RPO-P1A	100047470	US-82 from Gordo to Reform	Add Lanes	Roadway work is complete.	NHS	
ALDOT	RPO-P1B	100032474	US-82 Gordo Bypass	Build New Road	Project is underway	NHS	Previous dates: September 2016; May 2016; September 2019; Summer 2017
Tuscaloosa	6028	100059446	10th Avenue from Hargrove Road to 29th Street.	Improve pedestrian elements	Under construction.	Tuscaloosa	
City	0028	100033440	Totil Avenue from Hargrove Road to 29th Street.	and narrow road	onder construction.	City	
Tuscaloosa City	91006	100059443	Hargrove Road from Hackberry Lane to 10th Avenue	Resurfacing and intersection improvements	Under construction.	ATRIP	Previous date: July 2017; August 2017
Tuscaloosa City	7005	100051851:	Jack Warner Parkway / ML King Boulevard from 21st Avenue to Stillman Boulevard	Add lanes and improve roadway	Expected to be let April 2019	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		Expected to be let September 2019	TRIC	
Tuscaloosa City	6034	100053859	Various streets in the City of Tuscaloosa: Resurface (https://data.tuscaloosa.com/)	Resurfacing	Phase II is complete. Waiting on approval of funds to start design for Phase III.	OSTP	
Tuscaloosa City	7006.1	100008463; 100008465; 100043871; 100008461	Watermelon Road from US-82 to Snows Mill Road	Widening, striping and other improvements	Under survey	STPA	
Tuscaloosa City	Not applicable	Not applicable	Tuscaloosa City Comprehensive Plan	Citywide plan	Plan under development; Over 300 attended focus meeting		
Northport	7006.2	111111111111111111111111111111111111111	ML King Boulevard (Northport) from Snows Mill Avenue to SR-69 (Lurleen B. Wallace Boulevard)	Improve roadway and add turn lanes	Survey complete	STPA	
Northport	6022	100053306; 100057493; 100057494	SR-69 North at Charlie Shirley Road (CR-84)	Intersection Improvements	Plans 75% complete	TRIC	Previous date: Spring 2019; Spring 2022; Spring 2019
Northport	7011	100053649; 100053650; 100053651	SR-69 at Union Chapel Road	Realign Intersection	Scheduled to be let in January/February 2019	STPA	Previous date: Summer 2015; Fall 2017
		100053651					

Sponsor	Tracking Number	CPMS Number(s)	Description	Type of Work	Status	Funds	Notes
University of Alabama	94003	Not Available	Moody Parking Deck	Build new parking deck	Underway	UA	
University of Alabama	94005	Not Available	New Tutwiler Dorm	Build Dorms	In design phase; Will be submitted to Board in November 2018	ПА	Will replace current dorm with two dorms with a total of 3,000 beds; old dorm will be removed
University of Alabama	94009	Not Available	Railroad bridge	Build new bridge	Will be submitted to Board in November 2018	UA	
Transit Authority	Not Available	Not Available	Intermodal Center Modifications	New pedestrian access, lighting, and signs	Electrical work will start in November 2018	FTA	
Transit Authority	Not Available	Not Available	ITS parking system for the Intermodal Center	ITS parking system	In current FTA grant	FTA	
Airport			FAA Approach Light System Replacement	Airport Improvement	February 2019 completion	FAA	
Airport			Aircraft Ramp Rehabilitation	Airport Improvement	Spring 2019 construction	FAA	
Airport			Airport Master Plan Update	Airport Planning	January 2019 start date; March 2020 completion date	FAA	Three Phases (2018-2020)
Tuscaloosa County	7017	100066304:	Bear Creek Road and Bear Creek Cutoff Road from SR-69 to SR- 215	Additional roadway lanes	Under construction	TRIC	County TRIC
Tuscaloosa County	92066		Brown Oak Drive	Resurfacing	Delayed	Tuscaloosa County	
Tuscaloosa County	92088		Crescent Ridge Road	Striping	Under construction		
Tuscaloosa County	92057	Not Available	Fosters Ferry Road	Culvert Replacement	Conflict with City sewer lines and water lines.	Tuscaloosa County	
Tuscaloosa County	6057	100061873	Fosters Ferry Road from 29th Street to Joe Mallisham Parkway	Realign, Improvements, Add walking/bike path	Waterline relocation required. Waterline plans are being prepared by the City of Tuscaloosa. Environmental paperwork underway. May 2019 letting.	ATRIP3	Tuscaloosa City Co-Sponsor; Previous date: May 2016; Fall 2016, May 2017; May 2018
Tuscaloosa County	6043	100061864	Frank Lary Road from Lary Lake Road to Mitt Lary Road	Resurfacing	Project letting date December 2019.	ATRIP3	Previous date: July 2015, September 2015, June 2016, December 2016; December 2017; December 2018
Tuscaloosa County	92050	Not Available	Gainesville Road	Box Culvert Extension	Box culvert delivered.	Tuscaloosa County	
Tuscaloosa County	92013	Not Available	Gat Drive	Resurfacing	Power company has completed relocating poles; Construction postponed.	Tuscaloosa	TC CN

	Tracking	CPMS	_		•		.
Tuscaloosa County	Number 1018	100059621	Description Holman Church Road (CR-1358) over Kansas City Southern Railroad (BIN 100)	Type of Work Bridge Replacement	Railroad is reviewing the plans. Right-of-way acquisition is underway. May 2019 letting.	Funds ATRIP2	Notes State Pre-CN; Previous September 2016; March 2017; November 2017; March 2018; May 2018; September 2018; November 2018
Tuscaloosa County	92071		Holt-Peterson Road	Slide Repair	Under construction		
Tuscaloosa County	6049	100061868	Holt-Peterson Road from Kennedy Mill Road to Alabama Avenue	Resurfacing	Project letting date December 2019.	ATRIP3	Previous date: September 2016, December 2016; December 2017, December 2018
Tuscaloosa County	6048	100061867	Kennedy Mill Road from Alabama Highway 216 to Holt- Peterson Road	Resurfacing	Project letting date December 2019.	ATRIP3	Previous date: September 2016; December 2016; December 2017; December 2018
Tuscaloosa County	92085	Not Available	Lakeview Activity Center	Parking Lot	Under construction	Tuscaloosa County	
Tuscaloosa County	1016	100059618	Old Fayette Road (CR-124) over Barbee Creek (BIN 14309)	Bridge Replacement	Plans have been submitted for review. Environmental paperwork complete. Project letting date May 2019.	ATRIP2	State Pre-CN; Previous May 2016, Summer 2016; March 2017; March 2018; June 2018; September 2018; November 2018; December 2018
Tuscaloosa County	1017	100059619	Old Fayette Road (CR-124) over Unnamed Tributary to Binion Creek (BIN 12282)	Bridge Replacement	Plans have been submitted for review. Environmental paperwork complete. Project letting date May 2019.	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	92061	100066770	Old Jasper Road - Whitson Bridge	Bridge Replacement	Project to replace the Whitson bridge that was burned in December 2016. Should be bid in Fall 2018	State	
Tuscaloosa County	6058	100061874	Sand Road From Romulus Road to Frog Ridge Road - Resurfacing	Resurfacing	Project letting date December 2019.	ATRIP3	Previous date: April 2016, June 2016; December 2016; December 2017
Tuscaloosa County	92018	Not Available	Shiloh Road	Resurfacing	Utility relocations are needed. Project is on hold.	Tuscaloosa County	TC CN

	Tracking	CPMS	Traweek Road (CR-115) over Binion Creek (BIN 12089) Bridge Repla Upper Tyro Road over Tyro Creek Bridge Repla				
Sponsor	Number	Number(s)	Description	Type of Work	Status	Funds	Notes
Tuscaloosa County	1015	100059617	Traweek Road (CR-115) over Binion Creek (BIN 12089)	Bridge Replacement	Right of way acquisition underway. March 2018 letting.	ATRIP2	State Pre-CN; Previous May 2016, Summer 2016; March 2017; June 2017; March 2018; June 2018; September 2018; November 2018; February 2018
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	6061	100061875	Watermelon Road at Union Chapel Road / Ol Colony Road	Intersection Improvements	ROW negotiations complete. Utility relocations will be required. Project letting date February 2019.	ATRIP3	Previous date: April 2016; Fall 2016, August 2016; March 2018; September 2018

Transportation Systems Management and Operations (TSMO) February 2019

1. Updates of Current Projects

- McFarland Boulevard project (south of Skyland Boulevard East to Rose Boulevard)
- ALDOT Regional traffic management center
- Lurleen Wallace Boulevard Downtown Tuscaloosa
- 5th Street at Lurleen Wallace Boulevard (Northport)
- Fiber optic network
- I-20/59 at US-11, Exit 79

2. Proposed or New Projects

- Access Management
- Operation Management (signal coordination, signal phasing, driver information, incident management, data management, and security)
- Demand Management (decrease demand, shift demand to non-automobile modes, and shift demand times)
- Complete Streets

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

					_ ,,			TIP Fiscal Years 2016-2019				
Project Description	Project Number	Scope PE	Projected Start Year 2017	Year Year	Base Year Cost	2014	2015	2016	2017	2018	2019	2020
ML King Boulevard from Snows Mill Avenue to SR-69 - Widen to 3 lanes	100065002				\$303,000	2014	2015	2016	\$306,030	2010	2019	2020
Additional PE proposed in FY07 - Original PE Authorized in FY99	100008464	RW	2019	2007	\$1,000,000			! 	Ψ000,000		\$1,126,825	
Original PE #100008462; New PE authorized 9/1/2017	100043870	UT	2020	2007	\$500,000			<u> </u>			ψ1,120,020	\$569,047
original P E // 100000 10E, 110W 1 E dutilonEod of 1/2011	100008460	CN	2020	2007	\$6,000,000			i				\$6,828,560
Watermelon Road from Snows Mill Avenue to US-82 - Widening, striping, & other improvements	100067467	PE	2019	2018	\$200,000			<u> </u>			\$202,000	
Original PE 100008463; authorized in FY14; no funds spent (\$116,985)	100008465	RW	2019	2007	\$500,000						\$563,413	
	100043871	UT	2020	2007	\$300,000			<u> </u>				\$341,428
	100008461	CN	2020	2007	\$500,000							\$569,047
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			i				i
Will be funded with TCRIC funds.	100051852	CN			\$0							

McWrights Ferry Road from Rice Mine Road to New Watermelon Road	100049703	PE	2008	2007	\$2,140,000							
PE \$2,225,600 (FY08)	100049704	RW			\$0							
Removed from TIP 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	\$0		İ				
CPMS = \$447,451.25 CN - Not closed	100052799	CN	2014	2009	\$393,501	\$478,754						
SR-69 at Union Chapel Road - Intersection Improvement/Realignment	100053648	PE	2011	2011	\$130,000							
RW Authorized 4/25/17; UT Authorized 8/1/18	100053649	RW	2017	2017	\$721,551			i	\$721,551			
Original PE \$100,000 (2011)	100053650	UT	2018	2018	\$762,310			!	ψ121,001	\$762,310		
CN phase moved to TRIC funding in 2018.	100053651	CN	20.0	20.0	ψ. σΞ,σ. σ					ψ1 0 <u>2</u> ,0 10		
Total Proie	ect Costs (Total Funds)	(A)				\$478,754	\$0	\$0	\$1,027,581	\$762,310	\$1,892,238	\$8,308,081
•	tionment (Total Funds)	(B)				\$3,660,164	\$3,660,164	\$3,805,358	\$3,950,644	\$4,121,253	\$4,295,145	\$4,295,145
Carry-Over Funds From Previo		(C)				\$20,514,289	\$23,695,699	\$27,355,863	\$31,161,220	\$34,084,283	\$37,443,225	\$39,846,133
•	ole (B+C) (Total Funds)	(D)				\$24,174,453	\$27,355,863	\$31,161,220	\$35,111,864	\$38,205,536	\$41,738,370	\$44,141,278
	icit (D-A) (Total Funds)	(E)				\$23,695,699	\$27,355,863	\$31,161,220	\$34,084,283	\$37,443,225	\$39,846,133	\$35,833,197
Adjusted Federal, State, and / or Loc	al Funds (Total Funds)	(F)				\$0	\$0	\$0	\$0	\$0	\$0	\$0
Balance Forwa	ard (E+F) (Total Funds)	(G)				\$23,695,699	\$27,355,863	\$31,161,220	\$34,084,283	\$37,443,225	\$39,846,133	\$35,833,197

Proposed TIP Amendments - February 2019

- 1. **(Deletion)** 100066455 US-82 (SR-6) at the intersection of Sam Sutton Road Safety improvements; CN: \$125,332
- 2. **(Addition)** 100069410 SR-69 at Charlie Shirley Road (CR-84) Intersection improvements; MC; 1/15/2019; \$400,000
- 3. **(Addition)** 100068831 McFarland Boulevard NE/E (US-82, SR-6) from Rice Mine Road to west of Jack Warner Parkway Add lanes and interchange improvements at Rice Mine Road, Jack Warner Parkway, and Campus Drive; CN; 9/27/19; \$29,835,000
- 4. **(Addition)** 100069464 Arts 'N Autism Section 5317 Transit (Urban) Operating FY 2019; TR; 2/1/2019; \$70,154
- (Deletion) 100013141 US-11 (SR-7) at Black Warrior River Relief (BIN 002885; 7-63-10.6) -Replace bridge; RW
- (Deletion) 100042253 US-11 (SR-7) at Black Warrior River Relief (BIN 002885; 7-63-10.6) -Replace bridge; UT
- 7. (Deletion) 100013137 US-11 (SR-7) at Black Warrior River Relief (BIN 002885; 7-63-10.6) Replace bridge; CN
- 8. (Deletion) 100013142 US-11 (SR-7) at Black Warrior River Relief (BIN 002887; 7-63-11.5) Replace bridge; RW
- (Deletion) 100042254 US-11 (SR-7) at Black Warrior River Relief (BIN 002887; 7-63-11.5) -Replace bridge; UT
- 10. (Deletion) 100013138 US-11 (SR-7) at Black Warrior River Relief (BIN 002887; 7-63-11.5) Replace bridge; CN
- 11. **(Addition)** 100068206 US-11 (SR-7) at Holley Springs Lane (SR-300) in Fosters Roundabout construction; PE; 2/1/2019; \$200,000
- (Date Change Out of TIP) 100068090 I-20/59 On-Ramps at US-11 (SR-7) Exit 79 -Roundabouts, signing, and striping; RW; \$102,010; Old date: 5/1/2019; New date: 11/1/2019
- 13. **(Date Change Out of TIP)** 100068091 I-20/59 On-Ramps at US-11 (SR-7) Exit 79 Roundabouts, signing, and striping; UT; \$102,010; Old date: 8/1/2019; New date: 2/1/2020
- 14. (Date Change Out of TIP) 100060977 I-20/59 from Tuscaloosa County Line to 0.25 Mile south of McFarland Boulevard East (US-82, SR-6) Guide rail installation; CN; \$1,368,415; Old date: 8/30/2019; New date: 11/8/2019
- 15. (Date Change Out of TIP) 100057835 US-11 (SR-5) at abandoned railroad (BINs 005799, 0058000) Bridge Removal; UT; \$83,627; Old date: 2/1/2019; New date: 11/1/2021
- 16. **(Addition)** 100069523 Easter Seals West Alabama Section 5316 Transit JARC (DHR Rural) Operating FY 2019; TR; 2/1/2019; \$30,400

- 17. **(Addition)** 100069524 Easter Seals West Alabama Section 5316 Transit JARC (DHR Urban) Operating FY 2019; TR; 2/1/2019; \$121,600
- 18. **(Addition)** 100069525 Easter Seals West Alabama Section 5316 Transit JARC (Local Rural) Operating FY 2019; TR; 2/1/2019; \$27,752
- 19. **(Addition)** 100069526 Easter Seals West Alabama Section 5316 Transit JARC (Local Urban) Operating FY 2019; TR; 2/1/2019; \$111,012
- 20. (Cost Decrease) 100066961 US-82 (SR-6) from East of Bel Aire Estates to just east of 5th Street (Northport) Resurfacing, planning, patching, and various safety improvements; FM; 3/29/2019; Old estimate: \$5,563,472; New estimate \$4,886,113.86
- 21. (Date Change Out of TIP) 100055891 US-11 (SR-7) over Norfolk Southern Railroad (BIN 005140) (Suff=12.5, Stat=SD) Replace bridge; RW; \$156,056.14; Old date: 5/1/2019; New date: 10/1/2019
- 22. (Date Change Out of TIP) 100055892 US-11 (SR-7) over Norfolk Southern Railroad (BIN 005140) (Suff=12.5, Stat=SD) Replace bridge; UT; \$176,154.27; Old date: 9/1/2019; New date: 4/1/2020
- 23. (Date Change Out of TIP) 100060575 Tuscaloosa East Bypass (SR-297) Corridor preservation; PE; \$7,778.74; Old date: 3/1/2019; New date: 3/1/2020
- 24. (Date Change Out of TIP) 100039473 I-20/59 from approximately 1,300 feet south of the 3rd Avenue Overpass to approximately 1,650 feet south of the McFarland Boulevard East (US-82, SR-6) Interchange; CN; \$4,828,047.02; Old date: 6/28/2019; New date: 11/8/2019; 2nd New date: 6/28/2019
- 25. (Date Change Out of TIP) 100066687 26th Avenue at the ABS Railroad Intersection (REF# 1318)(XVI-R)(DOT# 306351X) Railroad crossing improvements, installation of advance warning signs, markings, legends, striping, signals, bells, and gates; CN; \$254,660.06; Old date: 2/15/2019; New date: 2/15/2020
- 26. (Date Change Out of TIP) 100068756 US-11 (SR-7) from Daimler Benz Boulevard (Tuscaloosa County) to SR-5 (Bibb County) Add lanes; UT; \$6,120,600; Old date: 7/1/2019; New date: 1/1/2020
- 27. (Date Change Out of TIP) 100068757 US-11 (SR-7) from Daimler Benz Boulevard (Tuscaloosa County) to SR-5 (Bibb County) Add lanes; CN; \$41,824,100; Old date: 9/27/2019; New date: 4/3/2020
- 28. **(Addition)** 100069590 US-82 (SR-6) over Big Creek (BIN 5819) Bridge replacement; PE; 3/1/2019; \$250,000

Strategies Report

Recommended by the West Alabama Transit Committee

Tuscaloosa County

The staff, working with the transit committee, developed the following strategies. Several of the proposals are related to maintaining the current level of service. These were included because the existing services are addressing gaps that previously existed. The strategies are general in nature so as not to preclude any future projects. Many of the strategies indicate that additional funding will be required for implementation. In some cases, the additional funding could be a reallocation of existing funds or programs. New funding streams may not always be needed.

Strategies

- Maintain current transit service (<u>High</u>)
- Maintain current transit contracts and coordination efforts (High)
- Expand current transit service (Additional funding required) (<u>High</u>)
 - o Nights
 - Weekends
 - o Holidays
 - o Reduce fixed route headways
 - City of Northport
 - Rural areas of county including Brookwood, Holt, Peterson, Vance, Lake Tuscaloosa area, Duncanville, Taylorville, and McCalla,
 - Inter-county
 - o Shopping, recreation, and church
 - o Additional service to reduce call-times, wait times, and schedule delays
 - Additional service for senior citizens
 - Purchase or modify vehicles to accommodate larger people
 - Additional service from the UA campus to other areas of the community
 - Intelligent Transportation System (ITS) projects
- Support/Establish additional transportation providers (Additional funding required) (Medium)
- Support/Establish alternate transit options where transit service is not available or cost prohibitive, such as car/van pools and transportation stipends (Additional funding required) (Medium)
- Support efforts to establish a state transit funding source (High)
- Support efforts to combine and/or leverage funding sources (<u>High</u>)
- Support/Establish alternative fuel options for existing and future transit providers (Medium)
- Develop education/outreach programs (Additional funding may be required) (Medium)

The list of strategies includes an implementation priority (High, Medium, Low) assigned by the transit committee. The priority is based on available resources, time, and feasibility. The priority assigned does not have a direct correlation to the amount of support or the amount of need. It simply reflects the existing reality based on the ranking criteria. If circumstances change, a low or medium priority strategy could be implemented prior to one that was ranked as a high priority.

Tuscaloosa BUILD Grant Submission Project Description

The Tuscaloosa Revitalization of Access Network Systems project (TRANS) represents a collaborative initiative between diverse stakeholders to develop a project which will leverage previous investments and maximize the current proposed investment to provide a broad impact on Tuscaloosa and the West Alabama Region. The scope of the project focuses investment in an area which generates over \$4 billion annually in economic productivity, serves as the major employment and health care hub in the region, and addresses multiple modes of transportation. The benefits and outcomes of the project are in close alignment with and supportive of the merit criteria and goals of the BUILD grant program and it appears to be a strong candidate for consideration. The scope of the project includes five (5) primary components as follows:

1. University Boulevard/US Highway 82 Overpass Bridge Replacement

This component includes the replacement of the existing bridge with a wider and longer bridge which will allow the widening of US 82 to support current and projected traffic volumes, support additional traffic volume on University Boulevard, provide pedestrian access and connectivity to a major ped/bike corridor, and eliminate state of repair liabilities with respect to the existing structure. The bridge and its' impact on 82 and University Boulevard represent the key to the project. Eliminating this restriction will allow for better throughput on both corridors and will have a cascading benefit to the adjacent feeder system.

2. Corridor Watershed Drainage Improvements

This component includes upgrading elements of the stormwater system to accommodate current flow volumes and to address significant ditch erosion and scour. The condition of the existing system represents a tangible hazard to the rail corridors and US 82 given the severity of the issue and the fact that the existing condition has resulted in flooding which has shut down US 82 on multiple occasions. The scope would include a secondary pipe from US 82 under the KCS rail line to the ditch, installing box culvert in the existing ditch sized to address current and projected flow, and rip rap armoring of the balance of the ditch to the point of discharge from the rail corridor.

This component will also improve water quality by significantly reducing soil erosion in the ditch line. Initial feedback from the Railroad is also positive given the potential for damage to their tracks due to bank failures that could result from further erosion. The Railroads must also continually address the conditions, therefore this project will eliminate state of repair liabilities relative to this critical rail corridor.

3. East University Boulevard Improvements from Helen Keller Boulevard to the west terminus of the Alberta Bridge

This component represents the last and unifying phase of University Boulevard Improvement plan. The Alabama Department of Transportation, The University of Alabama, and the City of Tuscaloosa have previously partnered to improve segments of this corridor and to provide a common design presentation. This work includes pavement replacement, traffic calming and control elements including landscaped islands, pedestrian facilities, and lighting and landscaping. This will provide the final link to the Tuscaloosa Forward pathway system providing essential ped/bike connectivity to and from Alberta City to DCH, the University, and Downtown.

4. Bryant Drive and Hillard Drive Improvements

This component completes the master plan design on the west side of the US 82/University Boulevard interchange and is key to improving access to and from the interchange due to restrictions at Bryant and Hillard Drives. The scope includes the widening of the Hillard from University Boulevard to just south of the Paul W Bryant/Hillard intersection to provide additional turn and flow through lanes and widening of Paul W Bryant at the intersection to provide additional turn lanes. This phase works integrally with previous University Boulevard work which was designed to coordinate with this proposed phase. This phase will also require the acquisition of right of way

5. West University Boulevard Enhancements from Reed Street to 21st Avenue Downtown

This component will address the western end of the University Boulevard corridor as necessary to enhance east west traffic flow and connectivity between both the US 82 and US 43 corridors. This work includes pavement replacement, traffic calming and control elements including landscaped islands, pedestrian facilities, and lighting and landscaping.

The above project components will each include common design elements to provide consistency of appearance throughout the corridor. Technology enhancements will also be provided to integrate the signalization between the different segments to ensure coordination and efficient traffic flow.