

**Bicycle and Pedestrian Committee (BPC) Meeting  
Tuscaloosa Area Metropolitan Planning Organization (MPO)  
Monday, December 10, 2018, 10:00 a.m.  
Agenda**

1. Introductions and sign-in
2. Review MPO structure and BPC functions
3. MPO Policy Committee Action Report (Page 2)
4. Old Business
  - Items as needed
5. New Business
  - a. *Fiscal Years 2016-2019 Transportation Improvement Program (TIP)* - Proposed amendments (Page 3)
  - b. *Draft 2045 Long-Range Transportation Plan (LRTP)* - Financial plan (Page 4)
  - c. *Draft 2045 Long-Range Transportation Plan (LRTP)* - Draft project list (Pages 5-9)
  - d. *West Alabama Coordinated Public Transit Plan 2019* - Transit resource assessment, needs, and barriers (Pages 10-19)
  - e. Performance Measures - Targets for 2019 (Pages 20-21)
  - f. Other items as needed
6. Adjournment (Time: \_\_\_\_\_)

**The next BPC meeting will be held on Monday, February 11, 2019 at 10:00 a.m.**

# MPO Policy Committee

## Action Report - October 2018

No.	Item	BPC Support	CTAC Support	TCC Support	Policy Committee Action
1	<i>Fiscal Years 2016-2019 TIP</i> Amendment: <b>1.</b> (Date Change - Out of TIP) 100055893 US-11 (SR-7) over Norfolk Southern Railroad (BIN 005140, Suff = 12.5, Stat = SD) - Replace bridge; CN; \$1,517,770.92; Old date: 8/30/2019; New date: 1/31/2020; <b>2.</b> (Addition) 100069056 Greensboro Avenue (SR-215) from Skyland Boulevard (US-11/SR-7) to Hargrove Road - Pavement repair; CN; 9/15/2018; \$280,738; <b>3.</b> (Addition) 100068757 US-11 (SR-7) from Daimler Benz Boulevard (Tuscaloosa County) to SR-5 (Bibb County) - Add lanes; CN; 9/27/19; \$41,410,000; <b>4.</b> (Date Change - Out of TIP) 100064428 5th at Lurleen Wallace Boulevard (US-43, SR-69, SR-13), Robert Cardinal Airport Road, Kentuck Park/West Circle, and Bridge Avenue - Intersection and safety improvements; CN; \$2,102,020.10; Old date: 1/25/2019; New date: 11/8/2019	Yes	Yes	Yes	TIP Amended
2	<i>Draft 2045 Long-Range Transportation Plan</i> - Financial plan	N/A	N/A	N/A	N/A
3	Election of Officers for Fiscal Year 2019	N/A	N/A	N/A	Delayed elections until December

**Proposed TIP Amendments - December 2018**

1. **(Cost Increase)** 100066961 US-82 (SR-6) from East of Bel Aire Estates to just east of 5<sup>th</sup> 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

WARC Staff  
Estimates

2045 Long-Range Transportation Plan  
Forecast Capacity and Management & Operation and Maintenance Funds in Total Dollars

Estimates		CAPACITY			MANAGEMENT & OPERATION AND MAINTENANCE (MOM)		
FUNDING CATEGORY	AVERAGE ANNUAL COSTS (1)	AVERAGE ANNUAL CAPACITY COSTS (1)	% COSTS	25 YEAR TOTAL PROJECTION	AVERAGE ANNUAL MOM COSTS (1)	% COSTS	25 YEAR TOTAL PROJECTION
FEDERAL AND STATE PROGRAMS							
UNITED STATES DEPARTMENT OF TRANSPORTATION AND STATE OF ALABAMA	\$55,627,171	\$24,749,526	44%	\$618,738,150	\$30,877,645	56%	\$771,941,125
LOCAL PROGRAMS							
TUSCALOOSA COUNTY, TUSCALOOSA CITY, AND NORTHPORT CITY (4)	\$38,355,200	\$0	0%	\$0	\$38,355,200	100%	\$958,880,000
TOTAL FEDERAL, STATE, AND LOCAL PROGRAMS							
	\$93,982,371	\$24,749,526	26%	\$618,738,150	\$69,232,845	74%	\$1,730,821,125

Forecast Transit Operations, Preventative Maintenance, and Capital Funds in Total Dollars

FUNDING CATEGORY	FY2009-2018 AVERAGE	MPO ESTIMATE	ESTIMATED AVERAGE PER YEAR	25 YEAR PROJECTION
<b>FEDERAL TRANSIT ADMINISTRATION PROGRAMS</b>				
SECTION 5307 (URBAN) (2)	\$2,494,076	\$0	\$2,494,076	\$62,351,900
SECTION 5310 (ELDERLY & DISABLED) (2)	\$134,497	\$0	\$134,497	\$3,362,425
SECTION 5311 (NON-URBAN) (3)	\$0	\$300,000	\$300,000	\$7,500,000
SECTION 5339 (BUS AND BUS FACILITIES) (3)	\$0	\$600,000	\$600,000	\$15,000,000
<b>TOTAL FEDERAL AND LOCAL PROGRAMS</b>	<b>\$2,628,573</b>	<b>\$900,000</b>	<b>\$3,528,573</b>	<b>\$88,214,325</b>

(1) Based on a 10 year average of authorized funds.

(2) Based on a 10 year average of authorized funds.

(3) Based are MPO staff estimates.

(4) Based on 2009 Tuscaloosa City and Northport City Estimates; and 2014 Tuscaloosa County Estimates

Draft

2045 Long-Range Transportation Plan and Visionary Plan  
Revised Project List (Capacity, Management & Operation, and Maintenance)

Road Capacity Projects	Map Number	CPMS Numbers	Status	Time Range	Estimated Start Year	Length in Miles	Lanes Before	Lanes After	Type of Work	Project Sponsor	Total Estimated Current Year Cost	Year of Expenditure Estimated Cost	Year of Expenditure Estimated Federal	Year of Expenditure Estimated State	Year of Expenditure Estimated Local
Bear Creek Road and Bear Creek Cutoff Road from SR-69 to SR-215 - Additional lanes	6068	100066303; 100066304; 100066305; 100066306	Planned	Short	2020	1.00	2	4	Add lanes	County	\$11,086,038	\$11,086,038	\$8,868,830	\$0	\$2,217,208
Carrolls Creek Parkway and Martin Road (New Road/Road Improvement); US-43 to Watermelon Road: Build new road/Improve existing road	7008	Not Available	Planned	Long	2028	4.10	0	2	Build New Road/Improve Road	Northport City	\$14,000,000	\$40,341,446	\$32,273,157	\$0	\$8,068,289
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	4002.1	100059708; 100059709	Underway	Short	2017	3.21	4	6	Add Lanes	ALDOT	\$41,175,000	\$46,308,000	\$37,046,400	\$9,261,600	\$0
I-20/59 from approximately 1,300 feet south of 3rd Avenue Overpass to approximately 1,650 feet south of McFarland Boulevard East (US-82, SR-6) - Add lanes	4001	100039473	Planned	Short	2019	2.50	4/6	6	Add Lanes	ALDOT	\$60,992,000	\$68,608,000	\$54,886,400	\$13,721,600	\$0
Jack Warner Parkway / ML King Boulevard from 21st Avenue to Stillman Boulevard - Add lanes and improve roadway	7005	100051850; 100051851; 100051852	Underway	Short	2019	0.60	2-4	4	Add Lanes/Improve Road	Tuscaloosa City	\$10,610,102	\$10,617,605	\$8,494,084	\$0	\$2,123,521
McFarland Boulevard (US-82, SR-6) from SR-69 to Rice Mine Road - Additional lanes and access management	4004	100067680	Planned	Long	2019	3.00	4	6	Add lanes and access management	ALDOT	\$22,000,000	\$22,000,000			
McFarland Boulevard East/Northeast (US-82, SR-6) from Rice Mine Road to University Boulevard East - Add lanes and interchange improvements at Rice Mine Road, Jack Warner Parkway, and Campus Drive	4019	100066828	Planned	Long	2017	1.42	4	6	Add Lanes; Interchange Improvements; Add Bridge	ALDOT	\$75,500,000	\$75,500,000	\$60,400,000	\$15,100,000	\$0
McWrights Ferry Road from Rice Mine Road to New Watermelon Road (Including bridge over North River Build new road and bridge; improve existing road	7044	100049704; 100049705; 100049735	Underway	Short	2019	3.00	0/2	4	Build New Road and Bridge/Improve Road	Tuscaloosa City	\$27,000,000	\$47,021,979	\$37,617,583	\$0	\$9,404,396
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)	5007	100066567; 100066568; 100066569; 100066570	Planned	Short	2020	1.40	2	4	Add lanes and intersection improvements	ALDOT	\$9,860,179	\$9,860,179	\$7,888,143	\$1,972,036	\$0
US-11 (SR-7) from Daimler Benz Boulevard (Tuscaloosa County) to SR-5 (Bibb County) - Add lanes	6095	100068754; 100068755; 100068756; 100068757	Planned	Short	2020	7.00	2	4	Add Lanes	ALDOT	\$57,944,100	\$57,994,100	\$46,395,280	\$11,598,820	\$0
										Total	\$330,167,419				
										Budget	\$618,738,150				
										Remainder	\$288,570,731				
2nd Avenue from Campus Drive to 15th Street - New road	6071	Not Available	Planned	Long	Not Available	1.00	0	2	Build New Road	University of Alabama		Not Available	Not Available	Not Available	Not Available
I-359 from US-11 (Skyland Boulevard) to 35th Street Underpass - Add lanes	4025	Not Available	Planned	Long	Not Available	0.74	4	6	Add Lanes	ALDOT	\$1,979,761	Not Available	Not Available	Not Available	Not Available
McFarland Boulevard (US-82, SR-6) from Robert Cardinal Airport Road to US-43 - Add lanes	4003	Not Available	Planned	Long	Not Available	1.53	4	6	Add Lanes	ALDOT	\$32,584,982	Not Available	Not Available	Not Available	Not Available
Patriot Parkway from Old Marion Road to US-82 - Build new road	6069	Not Available	Planned	Long	Not Available	1.48	0	4	Build New Road	Tuscaloosa County		Not Available	Not Available	Not Available	Not Available
Skyland Boulevard from SR-69 to I-20/59 - Add lanes	6040	Not Available	Planned	Long	Not Available	4.45	4	6	Add Lanes	ALDOT	\$18,000,000	Not Available	Not Available	Not Available	Not Available
SR-297 (Tuscaloosa East Bypass) at Rice Mine Road - Build interchange	2009	Not Available	Planned	Long	Not Available	Not Available	0	4	Build New Road	ALDOT	\$6,965,126	Not Available	Not Available	Not Available	Not Available
SR-297 (Tuscaloosa East Bypass) at US-82 - Build interchange	2013	Not Available	Planned	Long	Not Available	Not Available	0	4	Build New Road	ALDOT	\$9,172,099	Not Available	Not Available	Not Available	Not Available
SR-297 (Tuscaloosa East Bypass) from Crescent Ridge Road (CR-45) to North of Jack Warner Parkway - Build new road	2004	Not Available	Planned	Long	Not Available	1.77	0	4	Build New Road	ALDOT	\$43,229,262	Not Available	Not Available	Not Available	Not Available
SR-297 (Tuscaloosa East Bypass) from I-20/59 to US-11 - Build new road	2001	Not Available	Planned	Long	Not Available	1.51	0	4	Build New Road	ALDOT	\$40,195,057	Not Available	Not Available	Not Available	Not Available
SR-297 (Tuscaloosa East Bypass) from Rice Mine Road to Watermelon Road (CR-47) - Build new road	2005	Not Available	Planned	Long	Not Available	2.77	0	4	Build New Road	ALDOT	\$36,943,767	Not Available	Not Available	Not Available	Not Available
SR-297 (Tuscaloosa East Bypass) from SR-171 to US-82 - Build new road	2012	Not Available	Planned	Long	Not Available	5.66	0	4	Build New Road	ALDOT	\$11,793,388	Not Available	Not Available	Not Available	Not Available
SR-297 (Tuscaloosa East Bypass) from SR-216 to Crescent Ridge Road (CR-45) - Build new road	2003	Not Available	Planned	Long	Not Available	2.26	0	4	Build New Road	ALDOT	\$41,621,145	Not Available	Not Available	Not Available	Not Available

SR-297 (Tuscaloosa East Bypass) from SR-69 to US-43 - Build new road	2010	Not Available	Planned	Long	Not Available	1.57	0	4	Build New Road	ALDOT	\$14,734,571	Not Available	Not Available	Not Available	Not Available
SR-297 (Tuscaloosa East Bypass) from US-11 to SR-216 - Build new road	2002	Not Available	Planned	Long	Not Available	1.74	0	4	Build New Road	ALDOT	\$30,737,226	Not Available	Not Available	Not Available	Not Available
SR-297 (Tuscaloosa East Bypass) from US-43 to SR-171 - Build new road	2011	Not Available	Planned	Long	Not Available	1.65	0	4	Build New Road	ALDOT	\$18,276,317	Not Available	Not Available	Not Available	Not Available
SR-297 (Tuscaloosa East Bypass) from Watermelon Road (CR-47) to SR-69 - Build new road	2006	Not Available	Planned	Long	Not Available	2.23	0	4	Build New Road	ALDOT	\$21,864,886	Not Available	Not Available	Not Available	Not Available
SR-69 North from McFarland Boulevard (US-82, SR-6) to Mitt Lary Road - Add lanes	6041	Not Available	Planned	Long	Not Available	4.43	2/5	4/5	Add Lanes	ALDOT	\$20,000,000	Not Available	Not Available	Not Available	Not Available
SR-69 North from Mitt Lary Road to Lake Tuscaloosa - Add lanes	6013	Not Available	Planned	Long	Not Available	4.14	2	4	Add Lanes	ALDOT	\$10,000,000	Not Available	Not Available	Not Available	Not Available
SR-69 South from Maxwell Loop Road to Old Greensboro Road (North) - Add lanes	6005	Not Available	Planned	Long	Not Available	0.90	4	6	Add Lanes	ALDOT	\$8,917,270	Not Available	Not Available	Not Available	Not Available
SR-69 South from Old Greensboro Road (North) to Hale County Line - Add lanes	6015	Not Available	Planned	Long	Not Available	7.60	4	6	Add Lanes	ALDOT	\$34,000,000	Not Available	Not Available	Not Available	Not Available
US-11 from Giles Road to I-20/59 at SR-216 - Build new road and improve existing road	6001	Not Available	Planned	Long	Not Available	4.00	0/2	2	Build New Road	ALDOT	\$26,000,000	Not Available	Not Available	Not Available	Not Available
US-11 South from Black Warrior Parkway to 15th Street (2.25 miles) - Add lanes	6038	Not Available	Planned	Long	Not Available	2.02	2	2/4	Add Lanes	ALDOT	\$5,500,000	Not Available	Not Available	Not Available	Not Available
US-43 from Bone Camp Road to Old Fayette Road - Add lanes	4007	Not Available	Planned	Long	Not Available	1.30	2	4	Add Lanes	ALDOT	\$11,731,459	Not Available	Not Available	Not Available	Not Available
US-43 from Lake Tuscaloosa to Gorgas Road (Including Lake Tuscaloosa Bridge) - Add lanes	4024	Not Available	Planned	Long	Not Available	4.30	2	4	Add Lanes	ALDOT	\$70,470,919	Not Available	Not Available	Not Available	Not Available
US-43 from Mitt Lary Road to Paul Howell Road - Add lanes	4005	Not Available	Planned	Long	Not Available	1.52	2	4	Add Lanes	ALDOT	\$13,716,703	Not Available	Not Available	Not Available	Not Available
US-43 from Old Fayette Road to Lake Tuscaloosa (South End of Bridge) - Add lanes	4008	Not Available	Planned	Long	Not Available	1.48	2	4	Add Lanes	ALDOT	\$13,825,849	Not Available	Not Available	Not Available	Not Available
US-43 from Paul Howell Road to Bone Camp Road - Add lanes	4006	Not Available	Planned	Long	Not Available	1.80	2	4	Add Lanes	ALDOT	\$15,657,274	Not Available	Not Available	Not Available	Not Available

Road Management and Operation Projects	Map Number	CPMS Numbers	Status	Time Range	Estimated Start Year	Length in Miles	Lanes Before	Lanes After	Type of Work	Project Sponsor	Total Estimated Current Year Cost	Year of Expenditure Estimated Cost	Year of Expenditure Estimated Federal	Year of Expenditure Estimated State	Year of Expenditure Estimated Local
10th Avenue from 31st Street to 15th Street - Widen and install medians and improve pedestrian access	6028	100059446	Planned	Short	2018	1.13	4	4	Improve Road	Tuscaloosa City	\$5,231,000	\$6,800,000	\$5,440,000	\$0	\$1,360,000
26th Avenue East at ABS Railroad (REF 1318, XVI-R, DOT 306351X) - Railroad crossing improvements, installation of advance warning signs, markings, legends, striping, signal bells and gates	9024	100066687	Planned	Short	2018	Not Available	2	2	Intersection Improvements	Tuscaloosa City	\$254,660	\$254,660	\$229,194	\$25,466	\$0
5th Street at Lurleen Wallace Boulevard (US-43, SR-69), Kentuck Park/West Circle, and Robert Cardinal Airport Road - Intersection and safety improvements	9021	100064427; 100064428	Planned	Short	2020	Not Available	2	2	Intersection Improvements	ALDOT	\$2,102,020	\$2,102,020	\$1,891,818	\$210,202	\$0
Cypress Creek Avenue East Phase II (Section C & D) - Sidewalk addition	10017	100067288; 100068372; 100068781	Planned	Short	2019	0.40	2	2	Sidewalk Addition	Tuscaloosa City	\$868,000	\$868,000	\$694,400	\$0	\$173,600
I-20/59 at US-11 (SR-7) On and Off Ramps (Exit 79) - Roundabouts, signing, and striping	9026	100068078; 100068090; 100068091; 100068092	Planned	Short	2019	0.10	2	2	Intersection Improvements	ALDOT	\$2,051,840	\$2,051,840	\$1,846,656	\$205,184	\$0
I-20/59 from Tuscaloosa/Greene County Line to 0.25 miles south of US-82 (SR-6, McFarland Boulevard East) - Guardrail installation	4033	100060676; 100060977	Planned	Short	2019	17.65	2/3	2/3	Guardrail Installation	ALDOT	\$1,541,000	\$1,541,000	\$1,386,900	\$154,100	\$0
McFarland Boulevard (US-82, SR-6) at SR-69 - Intersection improvements	4051	100068588; 100068733; 100068734; 100068735	Planned	Short	2020	0.41	6	6	Intersection Improvements	ALDOT	\$32,028,125	\$32,028,125	\$25,622,500	\$6,405,625	\$0
McFarland Boulevard (US-82, SR-6) from west of Rose Boulevard (MP 42.5) to just east of Jug Factory Road (MP 53.7) - Access management and signal enhancement	4044	100066532; 100062358; PE &UT Only	Underway	Short / Long	2019	11.20	4/6	4/6	Access management and signal enhancement	ALDOT	\$7,095,950	\$7,095,950	\$5,676,760	\$1,419,190	\$0
McFarland Boulevard (US-82, SR-6) from west of Rose Boulevard (MP 42.5) to SR-69 - Access management and bicycle and pedestrian improvements	4052	100065113; 100065115; 100065114	Planned	Short	2022	4.28	4/6	4/6	Access management and bicycle and pedestrian improvements	ALDOT	\$8,132,428	\$8,132,428	\$6,505,942	\$1,626,486	\$0
McFarland Boulevard East (US-82, SR-6) at University Boulevard East - Intersection improvements	4049	100065855; 100065854; 100064404	Planned	Short	2019	Not Available	6	6	Intersection Improvements	ALDOT	\$3,270,143	\$3,270,143	\$2,616,114	\$654,029	\$0
M-Class Boulevard from I-20/59 to Tingle Tangle Road: Realign portion of roadway and add bridge over US-11 and Norfolk Southern Railroad	6072	100061878	Underway	Short	2017	1.56	4	4	Improve Road and Build Overpass	ALDOT	\$9,099,284	\$9,099,284	\$6,525,894	\$0	\$2,573,390

ML King Boulevard (Northport) and Watermelon Road (Tuscaloosa) from US-82 (McFarland Boulevard to SR-69 (Lurleen B. Wallace Boulevard) - Improve roadway and add turn lanes	7006	100008464; 100043870; 100008460; 100008463; 100008465; 100043871; 100008461	Planned	Short	2020	1.65	2	2	Improve Road	Northport City Tuscaloosa City	\$9,100,000	\$12,338,379	\$9,870,703	\$0	\$2,467,676
SR-69 North at Charlie Shirley Road (CR-84) - Intersection improvements	6022	100053306; 100057493; 100057494	Planned	Short	2022	0.38	2	2	Intersection Improvements	ALDOT	\$873,000	\$1,058,000	\$846,400	\$211,600	\$0
SR-69 North at Union Chapel Road - Intersection realignment and improvement	7011	100053649; 100053650; 100053651	Planned	Short	2019	0.36	2/3	2/3	Intersection Improvements	Northport City	\$1,980,634	\$1,980,634	\$1,584,507	\$0	\$396,127
SR-69 South from Plantation Road to I-20/59 Overpass, Including the Alabama Southern Railroad Overpass - Intersection improvements	6036	100057985; 100057986; 100057987	Planned	Short	2020	1.43	4	4	Intersection Improvements	ALDOT	\$9,582,000	\$9,582,000	\$7,665,600	\$1,916,400	\$0
State Routes at various locations in Tuscaloosa County - Curb and ramp installation on sidewalks	Not Applicable	100068201	Planned	Short	2020	Not Applicable	Not Applicable	Not Applicable	Improve Sidewalks	ALDOT	\$270,000	\$304,000	\$243,200	\$60,800	\$0
US-11 (SR-7) from Kepple Loop Road to 0.5 miles west of CR-59 (Covered Bridge Road) - Add turn lanes	6035	100057792; 100057793	Planned	Short	2023	2.25	2	2	Add Turn Lanes	ALDOT	\$14,371,000	\$14,946,000	\$11,956,800	\$2,989,200	\$0
US-11 (SR-7) from Lower Coaling Road (MP 92.960) to Hagler Coaling Road (MP 94.007) - Add turn lanes	6087	100057792; 100057793	Planned	Short	2022	1.05	2	2	Add Turn Lanes	ALDOT	\$8,578,051	\$8,578,051	\$6,862,441	\$1,715,610	\$0
US-82 (SR-6) at Sam Sutton Road - Safety Improvements	9023	100066455	Planned	Short	2019	Not Available	4	4	Intersection Improvements	ALDOT	\$127,852	\$127,852	\$115,067	\$12,785	\$0
Watermelon Road at Union Chapel Road / Ol Colony Road - Intersection improvements	6061	100061875	Planned	Short	2018	Not Available	2/4	2/4	Intersection Improvements	Tuscaloosa County	\$802,699	\$802,699	\$642,159	\$0	\$160,540
										Total	\$117,359,686				
										Budget	\$385,970,562				
										Remainder	\$268,610,876				
Bethel Church Road Near Shiloh Road - Realignment	6064	Not Available	Planned	Long	Not Available	Not Available	2	2	Realignment	Tuscaloosa County					
Lurleen Wallace Boulevard (US-43/SR-69) from University Boulevard to 15th Street - Rework street network	4013	Not Available	Underway	Short	2018	1.73	6	6	Rebuild/ Rehabilitate Road Structure	ALDOT	\$85,166,827				
McFarland Boulevard East (US-82, SR-6) at Hargrove Road - Intersection improvements	4011	Not Available	Underway	Long	Not Available	Not Available	6	6	Intersection Improvements	ALDOT	\$1,628,051				
Park and Ride Project / Program for Tuscaloosa County	Not Available	Not Available	Planned	Long	Not Available	Not Available	Not Available	Not Available	Develop Park and Ride Program	ALDOT	\$1,000,000				
SR-171 from CR-90 to Brownville Road - Relocate	6008	Not Available	Planned	Long	Not Available	3.10	2	2/3	Relocate Road	ALDOT	\$4,440,000				
SR-216 - Robinson Road to CSXT Railroad - Add Passing Lanes	6007	Not Available	Planned	Long	Not Available	2.13	2	3	Add Passing Lanes	ALDOT	\$6,202,000				
SR-216 from CR-109 to 1000' West of CSXT Railroad - Add Passing Lanes	6006	Not Available	Planned	Long	Not Available	1.17	2	3	Add Passing Lanes	ALDOT	\$2,600,000				
SR-216 from CR-99 to .4 Mile West of Davis Creek - Add Passing Lanes	6009	Not Available	Planned	Long	Not Available	3.29	2	2	Relocate Road	ALDOT	\$15,520,000				
Tierce Patton Road - Steep curve relocation and realignment	6065	Not Available	Planned	Long	Not Available	Not Available	2	2	Realignment	Tuscaloosa County					
US-82 (SR-6) at Bradley Road - Intersection Improvements	4016	Not Available	Planned	Long	Not Available	Not Available	4	4	Intersection Improvements	ALDOT	\$783,580				
US-82;4-lanes at Coker to Rose Boulevard - Reconstruct eastbound lanes	4015	Not Available	Planned	Long	Not Available	1.50	4	4	Reconstruct Eastbound Lanes	ALDOT	\$8,100,035	Not Available	Not Available	Not Available	Not Available

Transit Management and Operation Projects	Map Number	CPMS Numbers	Status	Time Range	Estimated Start Year	Length in Miles	Lanes Before	Lanes After	Type of Work	Project Sponsor	Total Estimated Current Year Cost	Year of Expenditure Estimated Cost	Year of Expenditure Estimated Federal	Year of Expenditure Estimated State	Year of Expenditure Estimated Local
Project Description															
Transit Authority: Capital Assistance - Replacement or Expansion Vehicles - (Section 5307)	Not Applicable		Planned	Short / Long	2019	Not Applicable	Not Applicable	Not Applicable	Transit Service	Transit Authority	\$18,000,000	\$18,000,000	\$15,300,000	\$0	\$2,700,000

Transit Authority: Capital Assistance - Bus Support Facilities and Equipment - (Section 5307)	Not Applicable		Planned	Short / Long	2019	Not Applicable	Not Applicable	Not Applicable	Transit Service	Transit Authority	\$250,000	\$250,000	\$200,000	\$0	\$50,000
Transit Authority: Capital Assistance - Preventative Maintenance - (Section 5307)	Not Applicable		Planned	Short / Long	2019	Not Applicable	Not Applicable	Not Applicable	Transit Service	Transit Authority	\$19,000,000	\$19,000,000	\$15,200,000	\$0	\$3,800,000
Transit Authority: Capital Assistance - Transit Enhancement - (Section 5307)	Not Applicable		Planned	Short / Long	2019	Not Applicable	Not Applicable	Not Applicable	Transit Service	Transit Authority	\$375,000	\$375,000	\$300,000	\$0	\$75,000
Transit Authority: Planning Assistance - (Section 5307)	Not Applicable		Planned	Short / Long	2019	Not Applicable	Not Applicable	Not Applicable	Transit Service	Transit Authority	\$250,000	\$250,000	\$200,000	\$0	\$50,000
Transit Authority: Non-Fixed Route ADA Paratransit Operating Assistance - (Section 5307)	Not Applicable		Planned	Short / Long	2019	Not Applicable	Not Applicable	Not Applicable	Transit Service	Transit Authority	\$12,000,000	\$12,000,000	\$9,600,000	\$0	\$2,400,000
Transit Authority: Operating Assistance - (Section 5307)	Not Applicable		Planned	Short / Long	2019	Not Applicable	Not Applicable	Not Applicable	Transit Service	Transit Authority	\$19,676,900	\$19,676,900	\$9,838,450	\$0	\$9,838,450
Other Transit Assistance - (Section 5339)	Not Applicable		Planned	Short / Long	2019	Not Applicable	Not Applicable	Not Applicable	Transit Service	Transit Agencies	\$15,000,000	\$15,000,000	\$12,000,000	\$0	\$3,000,000
Other Transit Assistance - (Section 5310)	Not Applicable		Planned	Short / Long	2019	Not Applicable	Not Applicable	Not Applicable	Transit Service	Transit Agencies	\$3,362,425	\$3,362,425	\$2,689,940	\$0	\$672,485
Other Transit Assistance: Operating Assistance - (Section 5311)	Not Applicable		Planned	Short / Long	2019	Not Applicable	Not Applicable	Not Applicable	Transit Service	Transit Agencies	\$200,000	\$200,000	\$100,000	\$0	\$100,000
Other Transit Assistance: Capital Assistance - Replacement or Expansion Vehicles - (Section 5311)	Not Applicable		Planned	Short / Long	2019	Not Applicable	Not Applicable	Not Applicable	Transit Service	Transit Agencies	\$100,000	\$100,000	\$80,000	\$0	\$20,000
Total Budget Remainder											\$88,214,325 \$88,214,325 \$0	\$88,214,325	\$65,508,390	\$0	\$22,705,935

Bridge Maintenance Projects	Map Number	CPMS Numbers	Status	Time Range	Estimated Start Year	Length in Miles	Lanes Before	Lanes After	Type of Work	Project Sponsor	Total Estimated Current Year Cost	Year of Expenditure Estimated Cost	Year of Expenditure Estimated Federal	Year of Expenditure Estimated State	Year of Expenditure Estimated Local
Holman Church Road (CR-1358) over Kansas City Southern Railroad (BIN 100) (Poor Condition) - Bridge replacement	6086	100059621	Underway	Short	2020	Not Available	2	2	Bridge Replacement	Tuscaloosa County	\$560,000	\$560,000	\$448,000	\$0	\$112,000
Old Fayette Road (CR-124) over Barbee Creek (BIN 14309) (Poor Condition) - Bridge replacement	6083	100059618	Underway	Short	2019	Not Available	2	2	Bridge Replacement	Tuscaloosa County	\$369,000	\$479,000	\$383,200	\$0	\$95,800
Old Fayette Road (CR-124) over Unnamed Tributary to Binion Creek (BIN 12282) (Poor Condition) - Bridge replacement	6084	100059619	Underway	Short	2019	Not Available	2	2	Bridge Replacement	Tuscaloosa County	\$232,000	\$302,000	\$241,600	\$0	\$60,400
Traweek Road (CR-115) over Binion Creek (BIN 12089) - Bridge replacement	6082	100059617	Underway	Short	2019	Not Available	2	2	Bridge Replacement	Tuscaloosa County	\$480,000	\$480,000	\$384,000	\$0	\$96,000
US-11 (SR-5, SR-7) over abandoned railroad (BINs 005799, 0058000) - Bridge removal	4030	100057835; 100038399	Planned	Short	2022	0.88	4	4	Bridge Replacement	ALDOT	\$932,000	\$1,008,000	\$806,400	\$201,600	\$0
US-11 (SR-7) over Norfolk Southern Railroad (BIN 005140) (Poor Condition) - Bridge replacement	4029	100055889; 100055891; 100055892; 100055893	Planned	Short	2019	0.26	2	2	Bridge Replacement	ALDOT	\$2,124,000	\$2,310,000	\$1,848,000	\$462,000	\$0
US-11/43 (SR-7, SR-13) over Black Warrior River Relief (BIN 2885) - Bridge replacement (10.6)	1006	100013141; 100042253; 100013137	Planned	Short	2022	0.30	2	2	Bridge Replacement	ALDOT	\$1,046,000	\$1,223,000	\$978,400	\$244,600	\$0
US-11/43 (SR-7, SR-13) over Black Warrior River Relief (BIN 2887) - Bridge replacement (11.5)	1007	100013142; 100042254; 100013138	Planned	Short	2022	0.30	2	2	Bridge Replacement	ALDOT	\$915,000	\$1,069,000	\$855,200	\$213,800	\$0
US-43 (SR-13) over Rocky Creek Relief (BIN 273) - Bridge replacement	1008	100003223; 100003222	Planned	Short	2022	0.01	2	2	Bridge Replacement	ALDOT	\$474,000	\$674,000	\$539,200	\$134,800	\$0
										Total	\$7,132,000				
										Budget	\$192,985,281				
										Remainder	\$185,853,281				
15th Street (SR-215) over 12th Avenue and Railroad - Bridge replacement	1001	Not Available	Planned	Long	Not Available	Not Available	4	6	Bridge Replacement	Tuscaloosa City	\$5,000,000				
Albright Road over Tributary No. 6 (BIN 14235) (Poor Condition) - Bridge replacement	1030	Not Available	Planned	Long	Not Available	Not Available	2	2	Bridge Replacement	Tuscaloosa County					
Cypress Creek Road over Cypress Creek - Bridge replacement	1020	Not Available	Planned	Long	Not Available	Not Available	2	2	Bridge Replacement	Tuscaloosa County					
Deason Road over Mill Creek (BIN 14049) (Poor Condition) - Bridge replacement	1039	Not Available	Planned	Long	Not Available	Not Available	2	2	Bridge Replacement	Tuscaloosa County					



Main Avenue over Mill Creek Branch - Bridge replacement	1002	Not Available	Planned	Long	Not Available	Not Available	2	2	Bridge Replacement	Northport City	\$300,000				
Maxwell Loop Road over Duck Creek (BIN 12279) (Poor Condition) - Bridge replacement	1052	Not Available	Planned	Long	Not Available	Not Available	2	2	Bridge Replacement	Tuscaloosa County					
McFarland Boulevard (US-82, SR-6) over Hargrove Mill Creek (BIN 5467) (Poor Condition) - Bridge replacement	1053	Not Available	Planned	Long	Not Available	Not Available	4	4	Bridge Replacement	ALDOT					
Smitherman Lane over Little Hurricane Creek (BIN 17613) (Poor Condition) - Bridge replacement	1063	Not Available	Planned	Long	Not Available	Not Available	2	2	Bridge Replacement	Tuscaloosa County					
Upper Tyro Road over Tyro Creek (BIN 3913) (Poor Condition) - Bridge replacement	1069	Not Available	Underway	Short	2019	Not Available	2	2	Bridge Replacement	Tuscaloosa County					
US-11/43 (SR-7, SR-13) over Black Warrior River Relief (BIN 2537) - Bridge replacement	1071	Not Available	Planned	Long	Not Available	Not Available	2	2	Bridge Replacement	ALDOT					
US-11/43 (SR-7, SR-13) over Black Warrior River Relief (BIN 2538) - Bridge replacement	1072	Not Available	Planned	Long	Not Available	Not Available	2	2	Bridge Replacement	ALDOT					
US-11/43 (SR-7, SR-13) over Black Warrior River Relief (BIN 2886) - Bridge replacement	1073	Not Available	Planned	Long	Not Available	Not Available	2	2	Bridge Replacement	ALDOT					
US-11/43 (SR-7, SR-13) over Black Warrior River Relief (BIN 2888) - Bridge replacement	1074	Not Available	Planned	Long	Not Available	Not Available	2	2	Bridge Replacement	ALDOT					
US-43 (SR-13) over Rocky Creek (BIN341) - Replace bridge	1075	Not Available	Planned	Long	Not Available	Not Available	2	2	Bridge Replacement	ALDOT					

Road Maintenance Projects	Map Number	CPMS Numbers	Status	Time Range	Estimated Start Year	Length in Miles	Lanes Before	Lanes After	Type of Work	Project Sponsor	Total Estimated Current Year Cost	Year of Expenditure Estimated Cost	Year of Expenditure Estimated Federal	Year of Expenditure Estimated State	Year of Expenditure Estimated Local
Fosters Ferry Road From 29th Street to Joe Malisham Parkway - Realignment, resurfacing and pedestrian improvements	6057	100061873	Planned	Short	2019	1.37	2	2	Realignment, Resurfacing and Pedestrian Improvements	Tuscaloosa County / Tuscaloosa City	\$1,864,370	\$1,864,370	\$1,491,496	\$0	\$372,874
Frank Lary Road from Lary Lake Road to Mitt Lary Road - Resurfacing	6043	100061864	Planned	Short	2020	1.94	2	2	Resurfacing	Tuscaloosa County	\$881,752	\$881,752	\$705,402	\$0	\$176,350
Holt-Peterson Road from Kennedy Mill Road to Alabama Avenue - Resurfacing	6049	100061868	Planned	Short	2020	2.02	2	2	Resurfacing	Tuscaloosa County	\$937,780	\$937,780	\$750,224	\$0	\$187,556
Kennedy Mill Road from Alabama Highway 216 to Holt-Peterson Road: Resurfacing	6048	100061867	Planned	Short	2020	0.76	2	2	Resurfacing	Tuscaloosa County	\$454,833	\$454,833	\$363,866	\$0	\$90,967
Sand Road From Romulus Road to Frog Ridge Road - Resurfacing	6058	100061874	Planned	Short	2020	1.24	2	2	Resurfacing	Tuscaloosa County	\$473,040	\$473,040	\$378,432	\$0	\$94,608
US-82 (SR-6) from East of Bel Aire Estates to east of Mount Olive Road - Resurfacing, planing, patching, and various safety improvements	4050	100066961	Planned	Short	2019	2.70	2	2	Resurfacing	ALDOT	\$6,264,930	\$6,264,930	\$5,137,242	\$1,127,688	\$0
										Total	\$10,876,705				
										Budget	\$192,985,281				
										Remainder	\$182,108,576				
Bear Creek Road from Monticello Drive to Duncanville Middle School Road - Resurfacing	6054	Not Available	Planned	Long	Not Available	1.82	2	2	Resurfacing	Tuscaloosa County					
Frog Ridge Road Entire Length - Resurfacing	6060	Not Available	Planned	Long	Not Available	4.58	2	2	Resurfacing	Tuscaloosa County					
Gorgas Road from Highway 43 to the Fayette County Line - Resurfacing	6044	Not Available	Planned	Long	Not Available	12.33	2	2	Resurfacing	Tuscaloosa County					
Hargrove Road from Daffron Road to the Tuscaloosa City Limits - Resurfacing	6053	Not Available	Planned	Long	Not Available	2.45	2	2	Resurfacing	Tuscaloosa County					
Holt-Peterson Road near Hurricane Creek - Realignment, slope stabilization, and safety measures	6067	Not Available	Planned	Long	Not Available	Not Available	2	2	Realignment	Tuscaloosa County					
Jack Warner Parkway from Crescent Ridge Road to the Tuscaloosa City Limits - Resurfacing	6056	Not Available	Planned	Long	Not Available	0.74	4	4	Resurfacing	Tuscaloosa County					
Romulus Road from Highway 140 to the Green County Line - Resurfacing	6046	Not Available	Planned	Long	Not Available	14.29	2	2	Resurfacing	Tuscaloosa County					
Sipsey Valley Road from Highway 140 to Ralph Loop Road - Resurfacing	6047	Not Available	Planned	Long	Not Available	15.97	2	2	Resurfacing	Tuscaloosa County					
Snoddy Road Entire Length - Resurfacing	6059	Not Available	Planned	Long	Not Available	0.96	2	2	Resurfacing	Tuscaloosa County					
Woodland Lake Road from Alabama Highway 216 to Woodstock Town Limits - Resurfacing	6050	Not Available	Planned	Long	Not Available	3.59	2	2	Resurfacing	Tuscaloosa County					

# Transit Resource Assessment, Needs, and Barriers Report

## Tuscaloosa County

### Transit Resource Assessment

This section provides a description of each agency or company that provides or purchases transit service in Tuscaloosa County. The agency descriptions are divided into public/non-profit and private. The public and non-profit agencies were grouped together because the non-profits are generally funded by public agencies or governments. Descriptions of the Federal Transit Administration (FTA) funding categories used by the public and non-profit agencies are included in Chapter 10.

### Public and Non-Profit Systems

- **Alabama Department of Human Resources**

The Alabama Department of Human Resources maintains an office in all 67 Alabama counties. In west Alabama, the agency \_\_\_\_\_.

- **Alabama Department of Mental Health**

The service area for the Alabama Department of Mental Health - Region II Community Services program includes Bibb, Fayette, Greene, Hale, Lamar, Pickens, and Tuscaloosa County. In west Alabama the agency contracts with the ARC of Fayette/Lamar/Marengo, the Arc of Tuscaloosa, and West Alabama Public Transportation to provide transportation service for their clients.

- **Alabama Institute for Deaf and Blind**

The Alabama Institute for Deaf and Blind (AIDB) provides transportation services to people who have vision and/or hearing loss. The AIDB has a regional center in Tuscaloosa. Their main office is in Talladega. The AIDB Center in Tuscaloosa serves Bibb, Fayette, Greene, Hale, Lamar, Pickens, and Tuscaloosa County.

- **Alabama Kidney Foundation**

The Alabama Kidney Foundation purchases transit service for clients in all 67 Alabama counties. Their clients are limited to kidney patients who make \$1,000 or less per month. The transit service is funded by state appropriations and private contributions. The Foundation utilizes numerous transit providers throughout the state. The Foundation also reimburses client family and friends who provide transportation. The transit program operates from 5:00 a.m. till 6:00 p.m., Monday through Saturday. The Foundation is located in Birmingham, Jefferson County. The Foundation indicated that they would like to provide service to individuals who are above the \$1,000 threshold but are not able to due to funding limitations. The Foundation also indicated that the lack of transit service in rural areas is a problem.

- **Alabama Medicaid Agency**

The Alabama Medicaid Agency offers non-emergency transit service to full-covered Medicaid beneficiaries for Medicaid covered medical appointments. The agency provides Electronic Benefits Transfer (EBT) cards to its clients to purchase transit service. The agency requires that public transit services be used instead of for-profit companies if the service meets the needs of its clients. However, the EBT cards can be used for reimbursement of private vehicle use. This is the most common use of the Medicaid non-emergency transportation program in Alabama. Most of the service is associated with recurring medical needs such as dialysis and chemotherapy.

The Alabama Medicaid Agency does not contract with transit providers. The Agency does maintain a registry of licensed transit providers for its clients. Registered providers in west Alabama include HELP, Inc., Kid One, Northstar EMS, and West Alabama Public Transportation.

- **Arc of Tuscaloosa County**

The Arc of Tuscaloosa County provides transit services for adults with intellectual disabilities and other disabilities including physical and mental disabilities. The Arc office is located in the City of Tuscaloosa and its service area is Tuscaloosa County. The agency serves individuals 21 and older. The Arc currently operates a fleet of 13 vehicles, most of which were purchased with FTA Section 5310 funds.

The Arc offers day programs and an employment program. The Arc transportation services are provided daily, Monday through Friday, 249 days a year, for the clients attending day programs. This includes transportation to and from their homes to programs for community and independent skills training.

The Arc operates the 26 demand response routes from Monday through Friday. Between 6:00 a.m. and 1:00 or 2:00 p.m. transportation is provided for mobile crews, enclaves, and for travel to community sites for training. Once a week the Arc transports a work crew at 4:00 a.m. The Arc provides daily, random trips for employment, shopping, grooming, and volunteer activities. The Arc averages about 45,000 annual trips per year. The Arc drivers also serve as direct care providers for the agency clients.

- **Arts 'n Autism**

Arts 'n Autism is an after-school and summer camp program that provides services for individuals with autism in Tuscaloosa and the surrounding counties. The program is housed in the City of Tuscaloosa and its transportation service area is Tuscaloosa County. The program currently serves 55 students for the summer camp, after-school and LIFEE (Learning Independence for Education and Employment) programs. Arts 'n Autism operates two buses purchased with Section 5317 funds and a donated SUV for its transportation services.

Transportation is provided for after school pick-up, field trips, and activities and job training for LIFE students. The vehicles operate 211 days per year, Monday-Friday from 8:30 a.m. to 5:30 p.m. Clients are transported from 12 schools and two homes in Tuscaloosa County. The program also contracts with the Tuscaloosa City Board of Education and Tuscaloosa Charter Services to provide additional service.

- **Crossing Points (University of Alabama)**

The Crossing Points Program provides post-secondary transition education to adults with intellectual disabilities. The program has a van that is used to transport participants to educational, employment, and recreational functions. The program is a collaborative effort between the University of Alabama and the Tuscaloosa City and County School Systems.

- **DCH Medical Center**

The DCH Medical Center is a publicly owned hospital in Tuscaloosa. The Center purchases transportation for clients on a limited basis. DCH maintains a contract with Alabama Sterling Limo-Cab. In addition, South Mobile Area Regional Transit (SMART) is an as-needed service provider for the Center.

- **Eagles' Wings, Inc.**

Eagles' Wings, Inc. (EWI) is a non-profit organization that provides day habilitation services to people, 21 years of age and older, with intellectual and developmental disabilities. EWI operates four buses and two vans purchased with FTA Section 5310 funds, as well as two donated vehicles. Transportation is provided for pre-vocational opportunities, community experience, and integrated work experiences to the 35 individuals served by EWI. Transportation is also provided when working with local non-profits to assist in their programs, e.g. deliver of secret meals for the West Alabama Food Bank. Individuals are transported to paid jobs, educational experiences at Shelton State Community College, OLLI, and the University of Alabama. In 2018, EWI submitted a 5310 grant application requesting replacements for two buses, and expansion of their van fleet. The expansion vehicles will be used to transport people who live in the EWI residential homes.

- **Easter Seals West Alabama**

Easter Seals West Alabama is located in Tuscaloosa and utilizes Section 5316 grants and funds from the funds from the United Way of West Alabama, Alabama Department of Human Resources, and Alabama Department of Rehabilitation Services to provide transit service in Tuscaloosa County. The program provides work- or work-related trips, exclusively. To be eligible, clients must have income below 150 percent of the federal poverty level. The program uses three mini-vans, which are wheelchair accessible, to provide transit service. The program operates from Monday through Friday, 4:00 a.m. to 6:00 p.m. Annually, approximately 13,000 trips are provided by Easter Seals.

- **FOCUS on Senior Citizens**

FOCUS on Senior Citizens provides door-to-door transit service to elderly and disabled individuals age 60 and older in Tuscaloosa County. FOCUS has a contract with the West Alabama Area Agency on Aging (AAA) to transport clients to the AAA senior nutrition/activity centers, and also provides transit service for medical and social services appointments. In addition, FOCUS operates the RSVP of Tuscaloosa and Hale Counties and provides transportation to seniors who volunteer at community agencies. FOCUS operates seven vehicles that were purchased with FTA Section 5310 grants and the agency provides an average of 17,000 trips per year. The transportation office is open Monday through Friday from 7:30 a.m. to 3:30 p.m.

- **Indian Rivers Behavioral Health**

Indian Rivers Behavioral Health (IRBH) serves mental health, substance abuse and intellectually disabled clients by providing mental health treatment, life skills training and residential support. The agency is located in Tuscaloosa. Its service area includes Bibb, Pickens, and Tuscaloosa County. The agency provides transportation to its clients on a case-by-case basis and/or assistance with accessing public transit services. Generally, client-specific transportation is provided Monday through Friday from 8:00 a.m. to 5:00 p.m. However, Indian Rivers manages numerous residential facilities where transportation service is available to those individuals 24 hours a day, seven days a week. The agency serves over 6,000 people annually.

- **Kid One Transport System, Inc.**

Kid One Transport System, Inc. is a non-profit transit provider that operates in numerous Alabama counties, including Tuscaloosa. Kid One provides medical trips for children, 19 and under and expectant mothers. The agency generally operates Monday through Friday from 8:00 a.m. till 5:00 p.m. The Kid One office is located in Birmingham in Jefferson County. Kid One has utilized Section 5310 and 5317 funds in the past.

- **Tuscaloosa County Parking and Transit Authority**

The Tuscaloosa County Parking and Transit Authority is the designated Section 5307 agency in Tuscaloosa County. The Authority is located in the City of Tuscaloosa. Since the City of Tuscaloosa and the University of Alabama are the only local governments providing matching funds, the Authority only provides service within the city limits of Tuscaloosa.

The Authority operates seven fixed routes in the City of Tuscaloosa. The fixed route service operates from 5:00 a.m. to 6:00 p.m., Monday through Friday. The routes begin in the Tuscaloosa Central Business District (CBD) at the Intermodal Facility, extend outward, and return to the CBD to form a series of loops. The Intermodal Facility is the only terminal for the fixed route system.

The Authority also maintains a demand response system for elderly and handicapped individuals. The Authority takes requests for this service and schedules trips on a first-come-first-served basis. The service covers the City of Tuscaloosa portion of the Tuscaloosa Urban Area. The service is provided between the hours of 6:00 a.m. and 6:00 p.m., Monday through Friday. The Authority uses a fleet of handicapped accessible vans for this system.

The Authority has a contract to provide specialized transit service to clients of the Easter Seals West Alabama. The Authority also has a contract with the City of Tuscaloosa to provide transit service to a group of elderly and handicapped individuals from a public housing development to an exercise and education program.

The Tuscaloosa County Parking and Transit Authority is the designated Section 5311 provider for Tuscaloosa County, but the Authority does not provide rural transit service because of the lack of financial support.

- **Tuscaloosa County Parks and Recreation Authority**

The Tuscaloosa County Parks and Recreation Authority (PARA) provides transit service to its recreation program participants. The service is limited to the days and times of the various program schedules. Some of the PARA vehicles are wheelchair accessible. The PARA drivers perform other tasks at the agency when they are not driving.

- **United Cerebral Palsy of West Alabama**

The United Cerebral Palsy of West Alabama (UCP) provides transit service to its clients with cerebral palsy and other disabilities. UCP is located in Northport and its service area includes all of the west Alabama counties. However, UCP only offers transit service in Tuscaloosa County. Its day-program transit service operates from 7:00 a.m. until 5:00 p.m., Monday through Friday. The agency also provides transit service to children for a summer camp program that runs from June through August. The summer camp service operates from 7:30 a.m. until 5:30 p.m. The agency uses four vans that each has 10 seats and two wheelchair spaces. The vans were purchased with FTA Section 5310 funds. The UCP drivers serve as direct support professionals and are not available to drive for other agencies.

- **University of Alabama**

In 2007, the University of Alabama created the Crimson Ride transit system. The University uses student fees to fund the operation of the system, in the past the University received FTA Section 5309 grants for capital purchases. The University currently maintains twelve on-campus routes and eleven off-campus routes. The eleven off campus routes service twelve apartment complexes. These routes operate between the hours of 7:00 a.m. and 9:00 p.m., Monday through Friday, during the fall and spring semester. During the summer semester the system operates from 7:00 a.m. until 7:00 p.m. A shopping shuttle

is also offered from 1:00 p.m. until 6:00 p.m. on Sundays. In addition to these routes, the University contracts with the Tuscaloosa County Parking and Transit Authority to provide service from the Intermodal Center in Downtown Tuscaloosa to the University campus. There is no charge to ride the buses for students, faculty, staff, and visitors. The University contracts with First Transit to operate the system.

- **Veterans Administration Medical Center**

The Veterans Administration Medical Center (VA) provides transit service for its clients with mental health issues in Tuscaloosa County. The VA service operates from 5:00 a.m. to 7:00 p.m., Monday through Friday. The program is limited to disabled veterans who need transportation to VA activities, job interviews, and job assignments. The VA purchases its vehicles from the GSA Fleet Service program using VA funds. The VA staff indicated that many of their clients use the fixed route system operated by the Tuscaloosa County Parking and Transit Authority. However, the lack of night and weekend service by the Transit Authority creates problems.

- **West Alabama Area Agency on Aging**

The West Alabama Area Agency on Aging (AAA) serves senior citizens in west Alabama. In Tuscaloosa County, the AAA provides transportation to its senior centers through a contract with FOCUS on Senior Citizens.

- **Whatley Health Services, Inc.**

Whatley Health Services, Inc. is non-profit community health center that provides primary health care services to medically underserved residents in west Alabama. The center has a van that is used to transport clients to appointments at the center. The transportation service is limited to twice per week per client.

#### Private Providers

- **A1 Taxi Service**

A1 Taxi Service serves Tuscaloosa County.

- **Ambassador Limousine Service, Inc.**

Ambassador Limousine Service, Inc. generally serves Tuscaloosa and Jefferson County. The company provides limousine service and has a limited ability to serve wheelchair clients.

- **Crown Limousine Service**

Crown Limousine Service generally serves Tuscaloosa and Jefferson County but will transport anywhere. The company has nine vehicles but cannot serve wheelchair clients. The company charges by the hour, with rates dependent on the vehicle used. The company has no contracts with other agencies at this time.

- **Dunn's Taxi**

Dunn's Taxi provides service in Tuscaloosa County.

- **E&C Taxi Service**

E&C Taxi Service provides demand response service in Greene, Hale, Tuscaloosa, and Jefferson County. The company currently serves Medicaid clients. E&C operates Monday through Saturday from 5:00 a.m. to 6:00 p.m. and on Saturday 11:00 p.m. to 3:00 a.m. The company does not own a wheelchair accessible vehicle.

- **Greyhound Bus Line**

The Greyhound Bus line has four stops in the West Alabama region. These stops are not stand-alone bus stations, but are generally housed with small businesses. The stops and associated businesses are listed below:

- Eutaw, gas station
- Greensboro, gas station
- Moundville community center
- Tuscaloosa, gas station

The stops offer limited service and tickets can only be purchased at the Tuscaloosa location.

- **Lee's Taxi**

Lee's Taxi serves Tuscaloosa County.

- **Life Care Ambulance**

Life Care Ambulance serves Tuscaloosa County. The company has a contract with the VA Medical Center.

- **Lyft**

Lyft is a smartphone-based taxi company that provides service in Tuscaloosa County. With the Lyft App, anyone can summon a driver to their location. Riders have the option to choose the type of vehicle. The cost is based on the type of vehicle, miles driven, and time. The minimum fare is \$4.20 and the maximum is \$200. Payment is through the Lyft App with charges to a debit or credit card.

- **Moundville Health and Rehab**

The Moundville Health and Rehab (MHR) office is located in Moundville. Its service area includes Hale and Tuscaloosa County. The MHR purchases transit service from private providers. The MHR uses Medicaid to fund its transit purchases.

- **Northstar EMS**

Northstar EMS serves Fayette, Greene, Hale, Tuscaloosa, Pickens, and Jefferson County. The company provides emergency and non-emergency trips. The company operates Monday through Saturday, 7:00 a.m. till 5:00 p.m. The company has contracts with several nursing homes and medical facilities in the



area. This company does not provide wheelchair service. This company is on the Alabama Medicaid transportation provider registry.

- **Radio Cab**

Radio Cab generally serves Tuscaloosa and Jefferson County. The company operates year-round, 24 hours a day. The company has five to six vehicles and eight to 10 drivers. The company provides limited wheelchair service. Radio Cab has a contract through the Veterans Administration.

- **Scuttle Shuttle**

The Scuttle Shuttle company provides service between Tuscaloosa and the Birmingham International Airport. The company offers nine departure trips and seven return trips daily. The departure times range from 2:27 a.m. till 9:40 p.m. The company has eight pick-up points in Tuscaloosa; five hotels, two University of Alabama locations, and the Tuscaloosa Intermodal Facility. The company provides parking at one of the hotels. One-way tickets are \$65 and round-trip tickets are \$125.

- **South Mobile Area Regional Transit**

South Mobile Area Regional Transit (SMART) is a private provider operating in Bibb County. The company provides on-demand transportation services within a 200-mile radius of the county with trips routinely made to Tuscaloosa, Shelby, Perry, and Jefferson County. SMART operates 24 hours a day, year-round and has two wheelchair accessible buses, one regular van, and two cars. The company charges by the mile. In addition, the company is an as-needed service provider for the DCH Medical Center in Tuscaloosa.

- **Sterling Limo**

Sterling Limo provides taxi service to the Tuscaloosa area. The company maintains a contract with DCH Medical Center. The company owns three taxis and three limousines. The company does not serve wheelchair clients.

- **Tuscaloosa Charter Service**

Tuscaloosa Charter Service provides service throughout Alabama. The company is able to serve wheelchair clients. The company has a contract with the Arts 'n Autism program. Tuscaloosa Charter owns 11 vehicles.

- **Uber**

Uber, a smartphone-based taxi company, provides service in Tuscaloosa County. With the Uber App, anyone can summon a driver to their location. Riders have the option to choose the type of vehicle. Payment is through the Uber App with charges to a debit or credit card. Prices vary based on the current demand and driver availability.

## **Transit Needs**

### Needs Not Currently Addressed

- Night service
- Weekend service
- Holiday service
- Decreased fixed route headways
- Additional public and private providers
- City of Northport service
- Service to rural areas of the county including Brookwood, Holt, Peterson, Vance, Lake Tuscaloosa area, Duncanville, Taylorville, and McCalla
- Out-of-county service including Jefferson County and Bibb County
- Additional service for shopping, medical appointments, recreational activities, and church
- Decreased call-in times
- Decreased wait times
- Maintaining schedules (pick-up and drop-off times) demand response service and fixed routes
- Vehicles that will accommodate larger people
- Additional service from the UA campus to other areas of the community
- Intelligent Transportation System (ITS) projects, including telephone notification
- Additional accessible vehicles
- Alternative fuel options
- Additional fixed route bus stop shelters
- Education of general public (services available, how to use, application process, operations times, costs, contact information)

### Needs Met or Partially Met with Current Service

- Daytime, Monday through Friday Service
  - Medical trips
  - Work trips
  - Vocational training trips
  - Shopping trips
  - Recreation trips
  - Local trips
  - Out-of-county trips
  - Service for senior citizens who are less than 60 years old

The Tuscaloosa County Parking and Transit Authority, the Arc of Tuscaloosa, Easter Seals West Alabama, FOCUS on Senior Citizens, and United Cerebral Palsy of West Alabama indicated that there is some duplication of transit service in the county. All of the agencies have agreed to work together to reduce the duplication of services when economically feasible.

## **Transit Barriers**

### Barriers

- Lack of funding (local, state, federal, private)
- Lack of financial support by the City of Northport
- Lack of financial support by Tuscaloosa County
- Dispersed population
- Large land area
- Training required to manage some clients
- Aides required for some clients
- Drivers sometimes serve as social workers and are not available to drive for other agencies

**PM1 - Safety Performance Targets for Calendar Year 2019**

Taken from the ALDOT 2018 Alabama Highway Safety Improvement Program

**Number of Fatalities: 932.0**

This performance target was developed through a trend line analysis of the five-year moving average for fatalities, Alabama unemployment rate trend, and Alabama Gross Domestic Product (GDP) trend. This analysis determined the fatality trend line plus a 1.7% increase associated with GDP correlated with the currently observed trends of fatal, serious injury, and non-motorized crashes. This target supports the SHSP by helping Alabama focus its strategy, or direction, and making decisions on allocating its resources to reduce long-term fatality trends.

**Number of Serious Injuries: 8,469**

This performance target was developed through a trend line analysis of the five-year moving average for serious injuries, Alabama unemployment rate trend, and Alabama Gross Domestic Product (GDP) trend. This analysis determined the fatality trend line plus a 1.7% increase associated with GDP correlated with the currently observed trends of fatal, serious injury, and non-motorized crashes. This target supports the SHSP by helping Alabama focus its strategy, or direction, and making decisions on allocating its resources to reduce long-term serious injury trends.

**Fatality Rate: 1.330**

This performance target was developed using the fatality trend line plus a 1.7% increase associated with GDP and an estimated vehicle miles traveled (VMT) growth of 1%. The target represents the projected fatalities as a ratio to 100 million VMT. This target supports the SHSP by helping Alabama focus its strategy, or direction, and making decisions on allocating its resources to reduce long-term fatality rate trends. This performance target was developed through a trend line analysis of the five-year moving average for serious injuries, Alabama unemployment rate trend, and Alabama Gross Domestic Product (GDP) trend. This analysis determined the fatality trend line plus a 1.7% increase associated with GDP correlated with the currently observed trends of fatal, serious injury, and non-motorized crashes. This target supports the SHSP by helping Alabama focus its strategy, or direction, and making decisions on allocating its resources to reduce long-term serious injury trends.

**Serious Injury Rate: 12.080**

This performance target was developed using the serious injuries trend line plus a 1.7% increase associated with GDP and an estimated vehicle miles traveled (VMT) growth of 1%. The target represents the projected serious injuries as a ratio to 100 million VMT. This target supports the SHSP by helping Alabama focus its strategy, or direction, and making decisions on allocating its resources to reduce long-term serious injury rate trends.

**Total Number of Non-Motorized Fatalities and Serious Injuries: 394**

This performance target was developed through a trend line analysis of the five-year moving average for non-motorized fatalities and serious injuries, Alabama unemployment rate trend, and Alabama Gross Domestic Product (GDP) trend. This analysis determined the non-motorized fatalities and serious injuries trend line plus a 1.7% increase associated with GDP correlated with the currently observed trends of non-motorized fatalities and serious injuries. This target supports the SHSP by helping Alabama focus its strategy, or direction, and making decisions on allocating its resources to reduce long-term non-motorized fatalities and serious injuries trends.

## Transit Asset Management Performance Targets for Calendar Year 2019

Taken from the Tuscaloosa County Parking and Transit Authority (TCPTA) Transit Asset Management Plan - 2018/2019 Update

TCPTA has set the performance targets under the SGR by January 1, 2019 as follows:

TCPTA Transit Asset Performance Measures – Tier II			
Asset Category	Performance Measures	Performance Targets	Comments
<b>*Rolling Stock</b> <i>All Revenue Vehicles</i>	Age - % of revenue vehicles within a particular asset class that have met or exceed their Useful Life Benchmark	<b>Vans</b> – reduce by 10% of current active inventory	Benchmarks have been set for each class of vehicle based on its current active inventory
		<b>Cutaway Buses</b> – reduce by 10% of current active inventory	
		<b>Body-in-Chassis</b> – reduce by 10% of current active inventory	
		<b>Full Size Buses</b> – reduce by 10% of current active inventory	

TCPTA has set a target to reduce vehicles that have exceeded their useful life by 12% each year. In order to meet this target, at least one bus and one van will be replaced each year. TCPTA also plans to replace at least one full size bus that has exceeded its useful life in 2019. At the end of 2019, TCPTA will evaluate whether or not the 12% reduction target has been met. If not, TCPTA will revisit the target to ensure that it is realistic and if so, TCPTA will revise methodologies to meet the target in future years.

**ASSET CONDITION RATINGS: 1 = WORN, 2 = MARGINAL, 3 = FAIR, 4 = GOOD, 5 = EXCELLENT**

TCPTA Transit Asset Performance Measures -- Tier II (Continued)			
Asset Category	Performance Measures	Performance Targets	Comments
<b>Equipment</b> <i>Non-revenue vehicles</i>	Age - % of non-revenue vehicles within a particular asset class that have met or exceed their Useful Life Benchmark	Overall reduction that current inventory by 10%	Equipment is defined as nonexpendable, tangible property, having a useful life of at least one year.  TCPTA will inventory only FTA purchased equipment over \$25,000
<b>Facilities</b> <i>Intermodal Facility</i> 60123 <sup>rd</sup> Ave  <i>Bus Maintenance Facility</i> 2450 Hargrove Rd E	Conditions -- % of facilities with a condition rating below 3.0 on an FTA Transit Economic Requirement Model (TERM) Scale	No more than 20% of FTA funder Facilities to have a rating of below 3.0 (Fair) Condition	TCPTA will only rate FTA funded facilities.