

AGENDA

Technical Advisory Committee Of the Calhoun Area Metropolitan Planning Organization

December 14, 2016
10:00 am

1. Call to Order
2. Review and approval of minutes from TAC Meeting, November 9th, 2016
3. Old Business
 - a. Anniston/Weaver/Jville Road
 - b. TBA
4. New Business
 - a. Review FY 16-19 TIP Spreadsheet and MPO Projects (Handout)
 - b. Calhoun County Request to Increase CN for Lenlock/Saks Rd. Intersection (#100051026)
 - c. 2015 Traffic Count Data (Handout)
 - d. 2014 and 2015 Crash Summary Data
 - e. Status Report of ALDOT Projects
 - f. TBA
5. Next TAC Meeting – January 11th, 2017
6. Adjourn

MINUTES
Technical Advisory Committee
of the Metropolitan Planning Organization
Wednesday, November 9, 2016
10:00 a.m.

Those attending:

Steven Corley	ALDoT, East Central Region
Jack Plunk	EARPDC / MPO
Michael Hosch	Calhoun County
Brian Rosenbalm	Calhoun County
Lance Armbrester	City of Anniston
Shannon T. Jones	ALDoT, Calhoun County
Toby Bennington	City of Anniston
Chase Rich	ALDoT, East Central Region
Fred Denney	City of Oxford
Steve Haynes	ALDoT, East Central Region

The meeting was called to order by MPO Transportation Planner Jack Plunk.

Upon reviewing the minutes of the October 12, 2016, a motion to approve the minutes was made by Mr. Toby Bennington and was seconded by Mr. Brian Rosenbalm. Motion carried.

OLD BUSINESS:

The Anniston/Weaver/J'ville Road project is being closed out at this time and Mr. Plunk stated that there is no updated information available.

NEW BUSINESS:

Mr. Plunk called for review of the FY 16-19 TIP Spreadsheet and MPO projects. Mr. Plunk gave the members a handout of the list of MPO projects to review. All projects highlighted in green have been authorized to move forward by the ALDoT. The projects in yellow are the projects that have been shifted from one FY to another with the additional 1% added to the allocation, projects highlighted in blue have had a recent up or down adjustment in allocation, and the projects highlighted in pink are ATRIP or ARRA funded. Mr. Plunk also discussed projects that have started construction or will be let in the next couple of months.

Mr. Plunk continued by discussing the Time/Volume Information on Minor Arterials. He explained that last month we had looked at Time/Volume data for several stations on major arterials and today we have two stations on minor arterials, and on pages 3-4 in the agenda packet are graphs to review. Mr. Plunk reviewed the traffic volume north bound and south bound at two stations in the urbanized area that are minor arterials, along with the volume by hour for each station. He noted that there are clear peak hour differences based on direction, and the data has the classic shape with high peak hour volumes by direction.

Next, Mr. Plunk continued by calling for Status Report on Local ALDoT Projects. Mr. Shannon Jones gave an update on the local construction projects which were provided in the agenda packet for review, and Mr. Steven Corley gave a brief update on the state construction projects.

Mr. Plunk urged all TAC members to take advantage of Continuing Education Opportunities, offered by the Auburn T² program.

There was no other business to discuss, the meeting was adjourned.

The next TAC meeting will be Wednesday, December 14, 2016 at 10:00 a.m.

LENLOC / SAKS Rd Intersection
(252) 237-4657

#10005102A UT
#10005102B CN

SUPPLEMENTAL AGREEMENT FOR UTILITY RELOCATION COST

THIS SUPPLEMENTAL AGREEMENT is entered into by and between the State of Alabama Department of Transportation acting by and through its Transportation Director, hereinafter referred to as the STATE, and The Water Works and Sewer Board of the City of Anniston, hereinafter referred to as the UTILITY.

WITNESSETH:

WHEREAS, the parties did enter into an Agreement effective the 24th day of August, 2015 for the relocation of a specific portion of the UTILITY'S facilities in conflict with the construction of the STATE'S Project No. STPOA-7425(801) in Calhoun County, Alabama; and

WHEREAS, certain conditions encountered necessary to the construction of the project have caused an increase in the original estimated cost of relocation, the parties desire to enter into this Supplemental Agreement to cover an increase in estimated cost in the amount of \$ 65904.55 as described in detail in Supplemental Estimate No. _____ transmitted herewith and made a part hereof by reference;

NOW, THEREFORE, the parties do hereby agree that the original Agreement be and the same is hereby amended by this Supplemental Agreement consisting of the above mentioned items and prices, and they do agree that the estimated cost contained in the original Agreement be increased in the amount of the increased estimated cost above set forth, and that this Supplemental Agreement be and is hereby made a part of the original Agreement to be performed under the terms and conditions thereof, and that said original Agreement is in full force and effect except insofar as it might be modified by this Supplemental Agreement.

The paragraphs set forth below are applicable to this Agreement only if Federal appropriated funds are available or will be available in the project by which the relocation required by this Agreement is necessitated.

In the event any Federal Funds are utilized for this work the following certification is made:

The undersigned certifies, to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

\$65,904.55



2014 CRASH DATA QUICK FACTS

OVERALL CRASH DATA

	2014	2014 VS. 2013
ALL CRASHES	133,219	increased 5.01%
INJURIES	39,518	increased 5.22%
FATAL CRASHES	739	decreased 2.38%
FATALITIES	821	decreased 3.64%
REGISTERED VEHICLES IN AL	5,395,167	increased 1.56%
LICENSED DRIVERS IN AL	3,912,966	increased 0.58%
VEHICLE MILES TRAVELED IN AL	66,456,645,000	increased 2.15%

Based on 2014 data, a typical driver in Alabama has greater than one in three chances of involvement in an injury or fatal crash operating a vehicle over their lifetime.

The probability of an individual being in a crash of any severity during their lifetime is greater than 98%.

There were 821 people killed in 739 fatal crashes.

A traffic crash was reported every 4 minutes.

A person was injured in a traffic crash every 13 minutes and 3 seconds.

A person was killed in a traffic crash every 10 hours and 6 minutes.

For fatal crashes where a restraint was available for use, 58 percent of fatalities were unrestrained.

Most Alabama crashes (77 percent) occurred in urban areas, but most fatalities (60 percent) occurred in rural areas.

Of all fatal crashes, 7 percent were caused by drivers 19 or under, and 20 percent were caused by drivers under 25 years of age.

For each fatality, there were 48 injuries.

Of all fatal crashes, 49 percent occurred at night (including dusk and dawn).

The pedestrian death toll was 95.

There were 61 fatalities involving motorcycle or moped riders.

Bicyclists accounted for 8 fatalities.

There were 13 fatalities with train involvement.

For front seat occupants who are in vehicle crashes, the probability of being killed is 51 times higher for those not wearing safety belts than those who are properly restrained.

Quick Facts on 2015 Crash Data

	2015 Crash Data	2015 vs. 2014
All Crashes	147,452	increased 10.68%
Injuries	44,020	increased 11.39%
Fatal Crashes	789	increased 6.77%
Fatalities	849	increased 3.41%
Registered Vehicles in Alabama	5,532,071	increased 2.54%
Licensed Drivers in Alabama	3,939,442	increased 0.68%
Vehicle Miles Traveled in Alabama	68,501,740,000	increased 3.08%

There were 849 people killed in 789 fatal crashes.

A traffic crash was reported every 3.55 minutes.

A person was injured in a traffic crash every 11 minutes and 56 seconds.

A person was killed in a traffic crash every 10 hours.

For fatal crashes where a restraint was available for use, over 56 percent of fatalities were unrestrained.

Most Alabama crashes (78 percent) occurred in urban areas, but most fatalities (59 percent) occurred in rural areas.

Of all fatal crashes, 9.5 percent were caused by drivers 19 or under, and 23.3 percent were caused by drivers under 25 years of age.

For each fatality, there were 51 injuries.

Of all fatal crashes, 49 percent occurred at night (including dusk and dawn).

The pedestrian death toll was 96.

There were 74 fatalities involving motorcycle or moped riders.

Bicyclists accounted for 9 fatalities.

There were 4 fatalities with train involvement.

For front seat occupants who are in vehicle crashes, the probability of being killed is 45 times higher for those not wearing safety belts than those who are properly restrained.

2014

COMPARATIVE COUNTY STATISTICS

2013 VS. 2014

COUNTY	TOTAL CRASHES FOR COUNTY						URBAN AREAS OF COUNTY						RURAL AREAS OF COUNTY					
	NUMBER OF CRASHES		PERSONS KILLED		PERSONS INJURED		NUMBER OF CRASHES		PERSONS KILLED		PERSONS INJURED		NUMBER OF CRASHES		PERSONS KILLED		PERSONS INJURED	
	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014
JEFFERSON	19,967	25,024	82	76	4,364	5,573	17,513	22,182	59	59	3,705	4,883	2,454	2,842	23	17	659	690
MOBILE	13,495	13,862	66	76	3,453	3,747	11,433	11,866	38	33	2,695	2,833	2,062	1,996	28	43	758	914
MONTGOMERY	8,628	8,591	32	29	2,811	2,878	7,899	7,822	22	18	2,596	2,613	729	769	10	11	215	265
AUTAUGA	1,314	1,325	12	10	480	396	830	873	1	1	299	252	484	452	11	9	181	144
BALDWIN	4,428	4,564	38	28	1,276	1,355	3,164	3,413	17	11	788	895	1,264	1,151	21	17	488	460
BARBOUR	477	517	5	4	176	212	343	361	2	3	119	147	134	156	3	1	57	65
BIBB	263	329	5	7	99	92	112	159	0	4	45	42	151	170	5	3	54	50
BLOUNT	790	786	13	6	291	327	286	305	1	0	63	101	504	481	12	6	228	226
BULLOCK	168	197	7	5	74	96	71	108	1	1	22	48	97	89	6	4	52	48
BUTLER	572	600	3	10	172	202	301	306	0	3	73	80	271	294	3	7	99	122
CALHOUN	3,412	3,217	9	13	1,140	1,074	2,515	2,275	4	7	744	683	897	942	5	6	396	391
CHAMBERS	735	723	9	2	241	242	516	497	0	0	155	141	219	226	9	2	86	101
CHEROKEE	509	464	15	8	231	175	228	215	1	2	94	77	281	249	14	6	137	98
CHILTON	885	890	15	17	313	304	427	410	5	6	136	100	458	480	10	11	177	204
CHOCTAW	176	179	6	3	85	81	76	58	1	0	23	18	100	121	5	3	62	63
CLARKE	473	460	8	9	216	173	300	291	1	4	127	104	173	169	7	5	89	69
CLAY	155	188	3	2	66	77	59	91	0	0	11	14	96	97	3	2	55	63
CLEBURNE	366	422	7	3	132	155	77	74	1	0	27	34	289	348	6	3	105	121
COFFEE	1,095	1,097	5	8	294	342	837	849	2	1	196	223	258	248	3	7	98	119
COLBERT	1,580	1,661	11	10	461	513	1,202	1,315	3	5	259	313	378	346	8	5	202	200
CONECUH	360	396	7	8	132	145	125	104	2	1	42	34	235	292	5	7	90	111
COOSA	200	240	3	10	75	122	14	22	2	1	9	15	186	218	1	9	66	107
COVINGTON	689	610	3	14	245	220	444	368	0	4	132	113	245	242	3	10	113	107
CRENSHAW	247	279	4	3	70	98	87	102	2	1	17	28	160	177	2	2	53	70
CULLMAN	2,067	2,103	14	19	585	598	1,096	1,117	4	5	239	262	971	986	10	14	346	336
DALE	847	835	10	6	295	281	611	630	3	5	202	208	236	205	7	1	93	73
DALLAS	1,023	898	8	11	386	357	617	534	0	2	200	172	406	364	8	9	186	185
DEKALB	1,070	1,227	16	14	452	396	619	816	7	6	242	202	451	411	9	8	210	194
ELMORE	1,843	1,803	16	22	637	643	1,197	1,157	5	4	425	408	646	646	11	18	212	235
ESCAMBIA	800	784	10	12	319	323	423	432	0	2	109	121	377	352	10	10	210	202
ETOWAH	3,041	2,957	13	15	1,025	902	2,468	2,429	9	10	754	688	573	528	4	5	271	214
FAYETTE	254	242	3	4	110	103	142	142	0	0	41	29	112	100	3	4	69	74
FRANKLIN	488	492	3	8	204	212	271	258	0	1	90	99	217	234	3	7	114	113

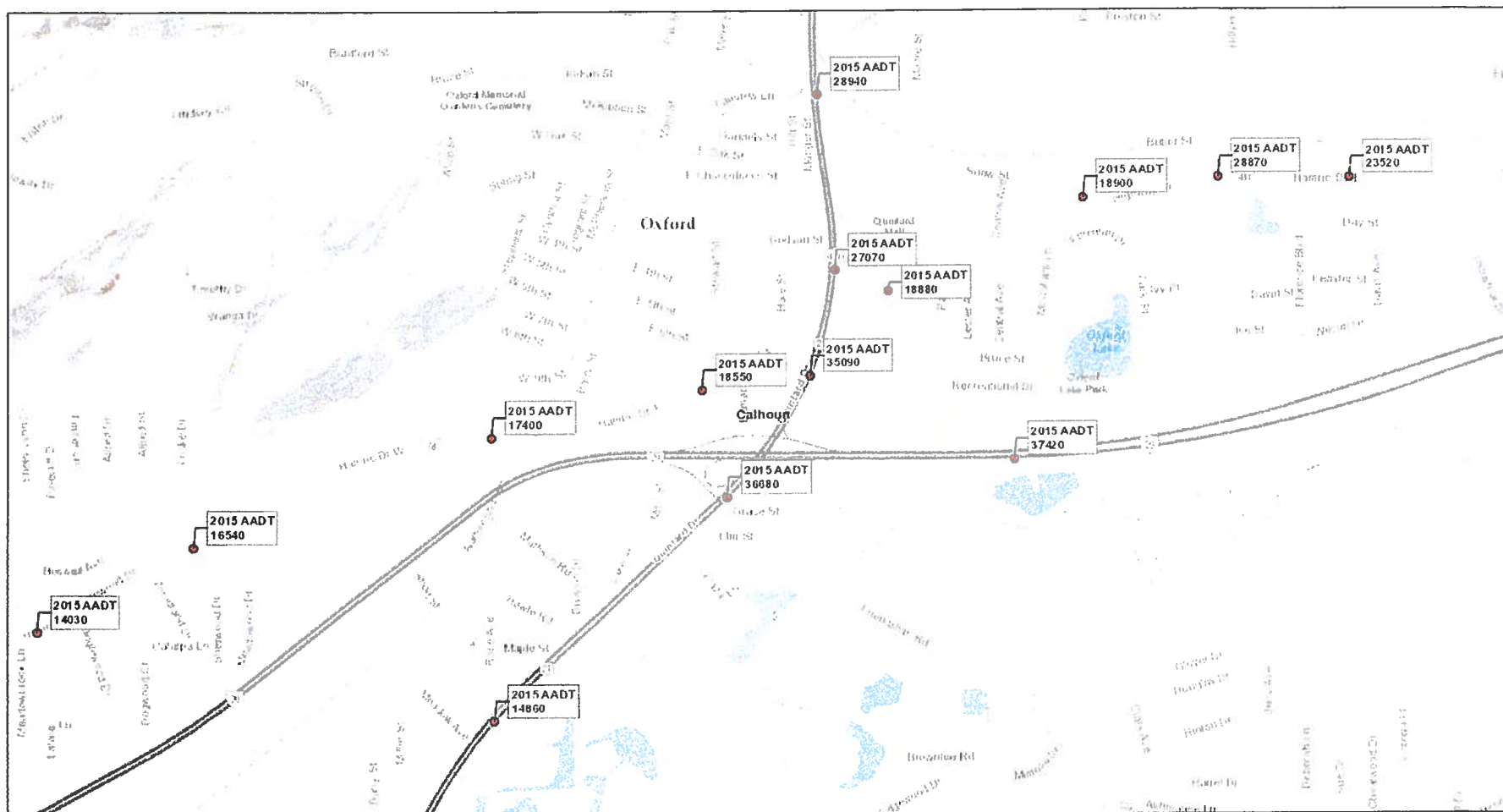


REC'D 12/13/16

CURRENT CONSTRUCTION PROJECTS

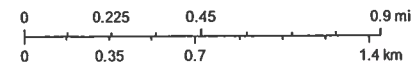
<u>PROJECT NO.</u>	<u>DESCRIPTION</u>	<u>STATUS</u>
NHF-0901(500)	Base and pave of Eastern Bypass from Lake Yahou to US 431	Punch list
STPAA-HSIP-0004(542)	Resurface SR 4 (US 78) from MP 166.7 to MP 171.1	Stripe & cleanup
STPOA-0815(251)	Bicycle & Pedestrian Imp. at 14 th , 11 th , 18 th , and Cobb Ave.	Signs
ACOA59378-ATRP(010)	Signal Improvements in Jville Along SR 21 at 10 intersections	Schedule shows start second week of January
STPOA-0814(251)	Chief Ladiga Trail Resurfacing City of Weaver	Sidewalk work & waiting on ballards

ALDOT Traffic Counters



December 9, 2016

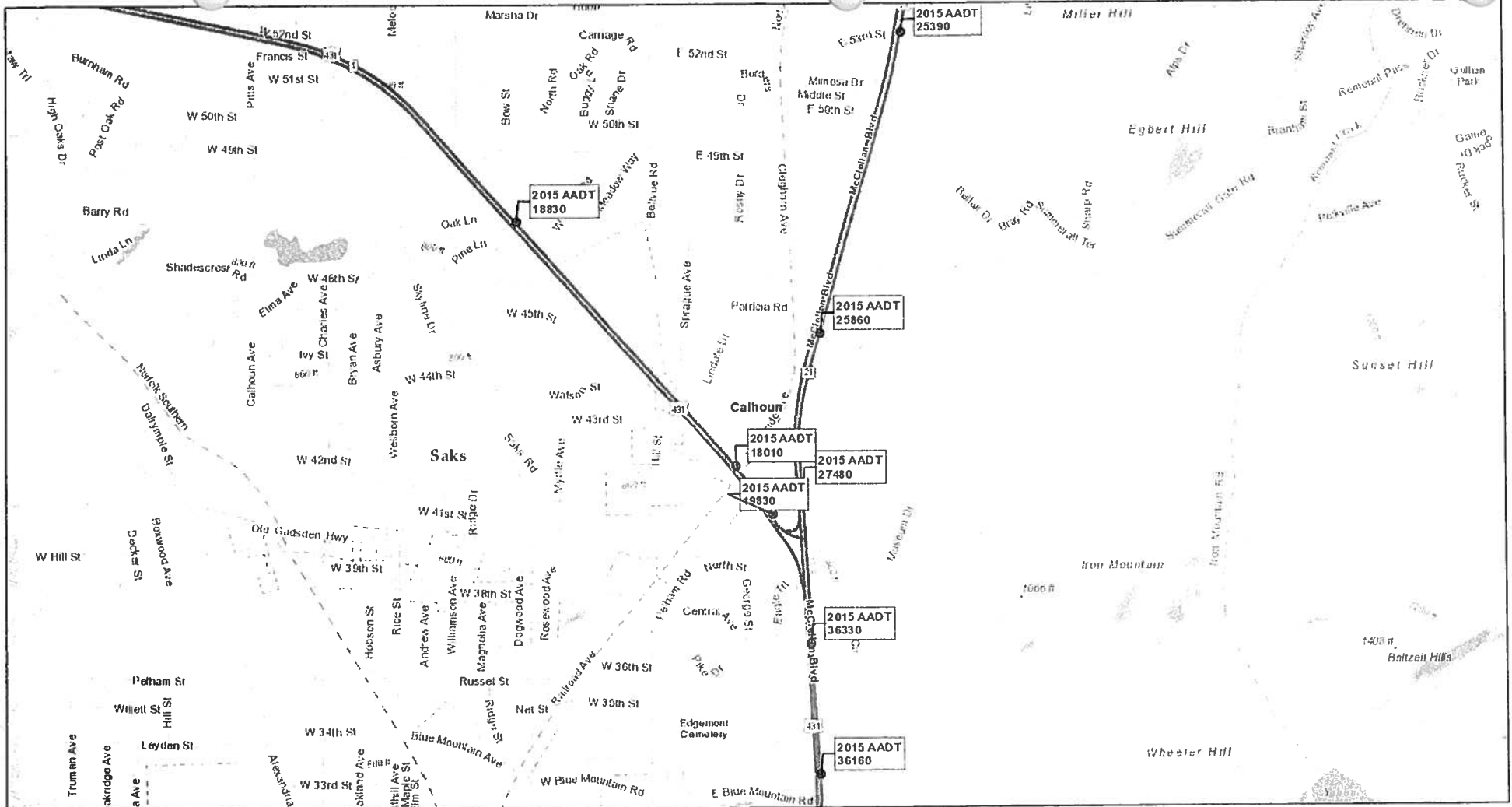
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Sources: Esri, HERE, DeLorme, Intermop, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

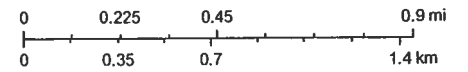
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ALDOT Traffic Counters



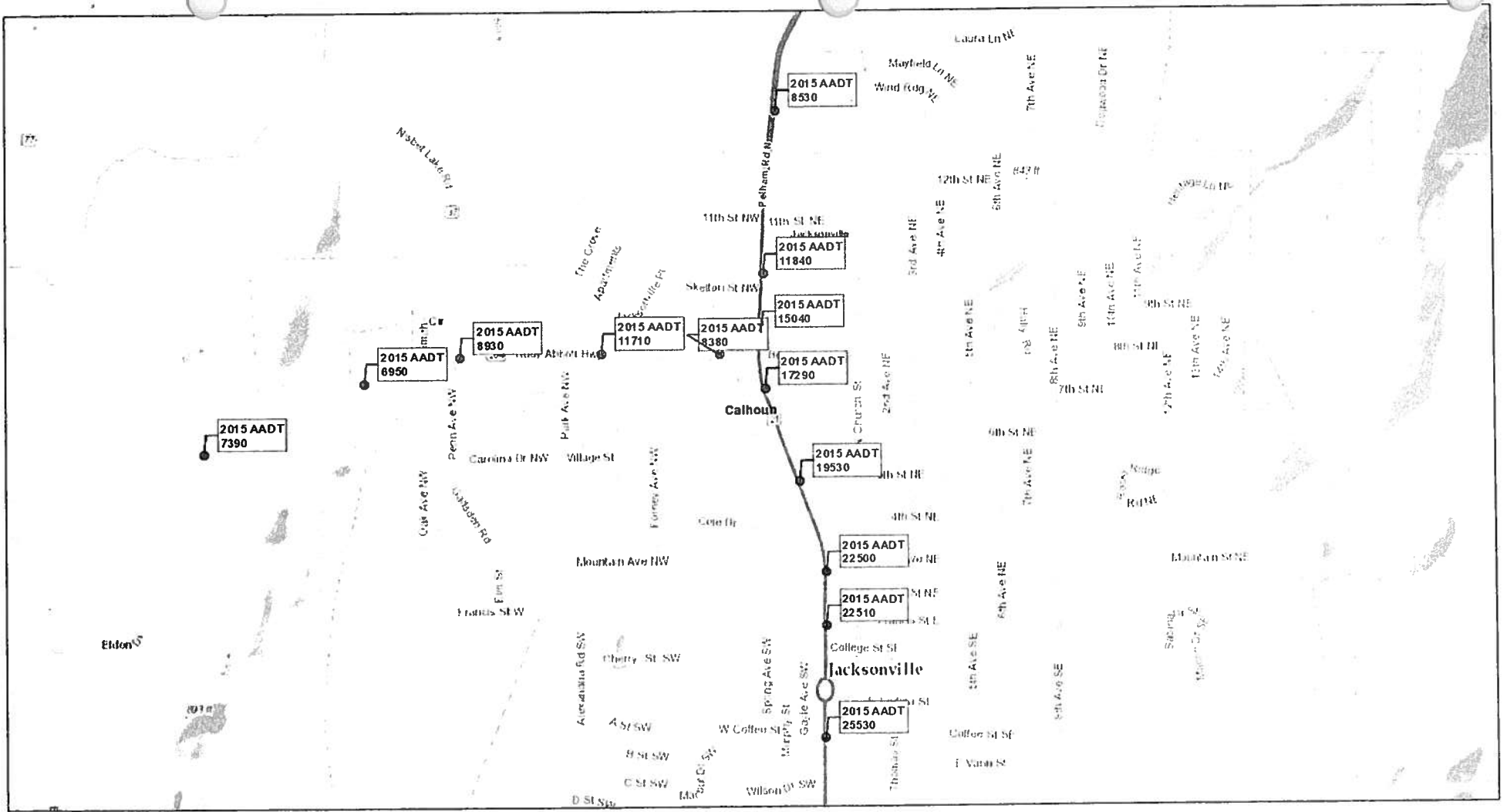
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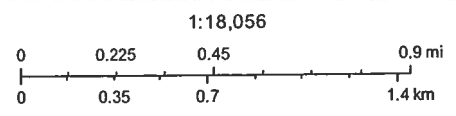


Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong).

ALDOT Traffic Counters

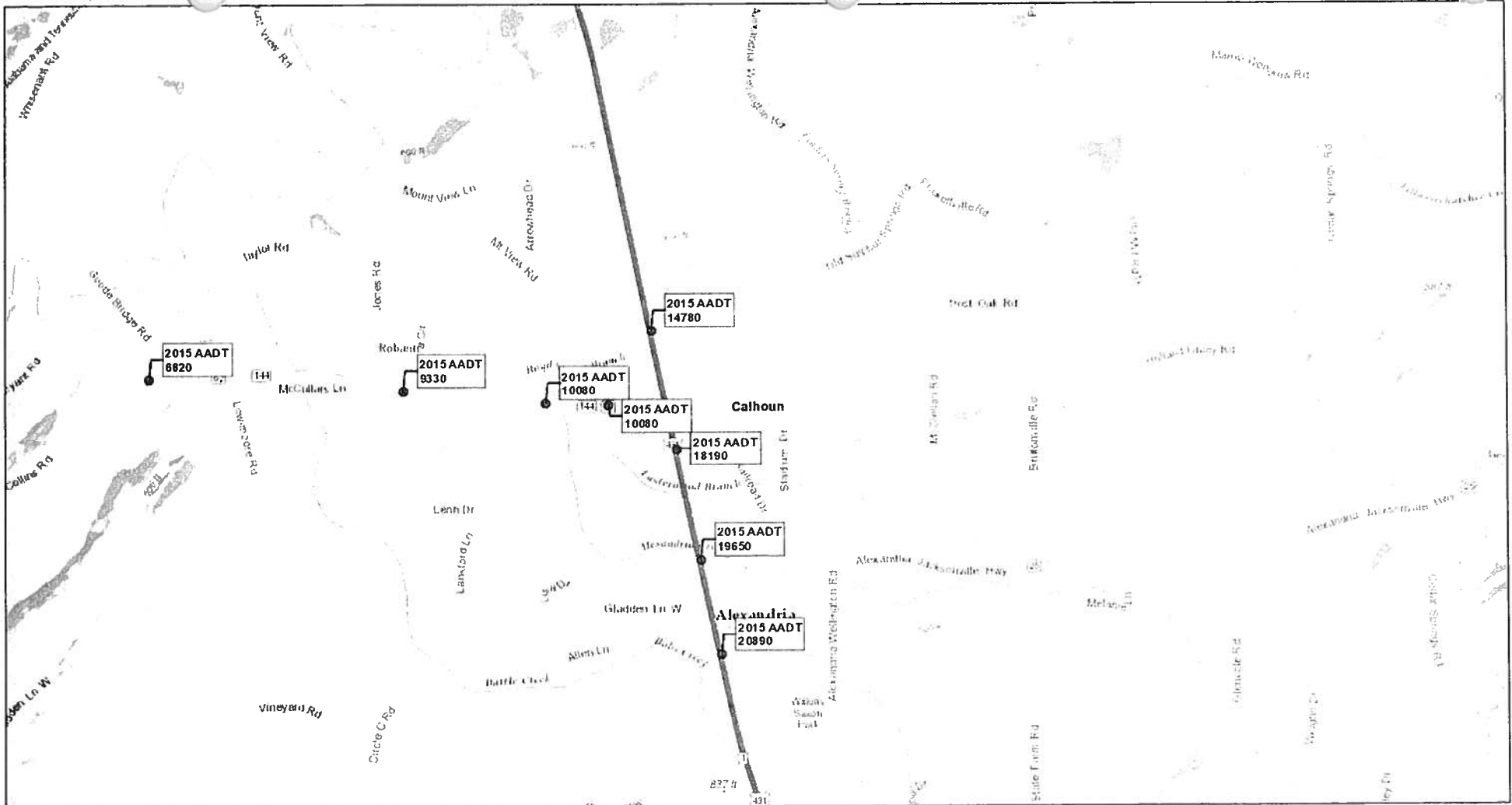


December 9, 2016

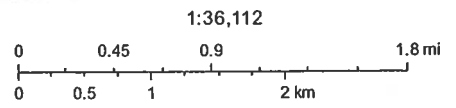


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ALDOT Traffic Counters



December 9, 2016



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SIGN-IN SHEET

Technical Advisory Committee of the Calhoun Area Metropolitan Planning Organization

December 14, 2016
10:00 am

<u>NAME</u>	<u>ORGANIZATION</u>
Steve Haynes	ALDOT
Jack S. Plunk	ETAC/MPO
BRIAN Rosenbalm	Calhoun Co
Charles Markert	CDG
Fred M. Dewey	Oxford
Shannon T. Jones	ALDOT
Shane Brown	ALDOT

			2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
24	Mountain St. NW - Resurface (AL 21 to Old Gadsden Road) #100054941	PE			38,457									
	COMPLETE	CN					430,200							
25	Coffee (A) Street - Resurface (AL 21 to Alex/Jville Rd.) #100043808	PE			14,426									
		CN									356,622			
26	Gardner Dr. SE - Resurface (Vann to Church St.) #100054945	PE				33,507								
	COMPLETE	CN					195,916							
27	Edith Ave. - ReCon/Widen (Caffey Dr. to MLK, Jr. Dr.) #100054921	CN				872,225					50,084			
28	AL 21 Signal Upgrade/Timing - Jacksonville #100057397	PE					150,000							
	CN is ATRIP Funded	UT								0				
		CN									0			
29	L. Smith Blvd/Friendship Rd. - Roundabout #100057400	PE										69,448		
	#100057401	RW											45,830	
	#100057402	UT											115,542	
	#100057403	CN												770,628
30	Barry Street/US 78 - Reconfigure Intersection #100057404	PE					50,000							
	#100057405	RW										114,563		
	#100057406	UT										114,747		
	#100057407	CN										669,073		
31	Whites Gap Road SE - Resurface (Jville to Whites Gap Rd.) #100057409	PE							329,330					
	PE - Dev. By Calhoun County Eng. Dept. COMPLETE	CN												
32	Cedar Springs Rd. - Resurface (Alex/Jville Rd. to Cedar Springs Dr.) #100057410	PE							694,275					
	PE - Dev. By Calhoun County Eng. Dept. COMPLETE	CN												
33	Chief Ladiga Trail - Anniston - ± 5.8 mi (Cane Ck. To 4th St.) #100063226	PE								302,000				
	#100060694	RW										517,726		
34	Main St./Astor Ave./Alex Rd./Cedar Springs Rd. - Resurface - Weaver #100063209	PE						62,796						
	CN Funded by ATRIP 08-03-05	CN												
35	Noble St./4th Street Intersection Imp. & Resurface #100063207	PE								81,387				
	Includes Resurface Noble St. (AL202 to 4th St.) #100065455	RW										32,320		
	#100065454	UT										8,080		
	#100063208	CN										252,833		
36	Bicycle/Pedestrian Improvements - Clydesdale, 11th & 14th St. #100063209	PE								128,334				
	#100063210	CN									104,115			
37	Bicycle/Pedestrian Improvements - 4th St., Noble, 14th, 11th, 18th & Cobb Ave. #100063211	PE								63,853				
	(CN Includes \$25k for Bicycle Parking Racks) #100063212	CN										229,983		
38	Intersection Lighting AL 202/CR 109 #100064881	PE									40,000			
	#100064882	CN										343,500		
39	Mountain St. NE - Resurface (AL 21 to Eighth Ave. NE) #100064883	PE										41,065		
	#100064884	CN										378,483		
40	Church Avenue - Resurface (11th St. NE to G. Douthit Dr.) #100064885	PE										118,686		
	#100064886	CN											1,104,814	
41	Airport Rd. Replace Bridge BN #011215 (at Coldwater Ck.) #100064887	PE										227,250		
	#100064888	RW										10,000		
	#100064889	UT										75,000		
	#100064890	CN											900,000	
42	9th Street & Caffey Drive - Resurface (AL 78 to Barry St.) #100064891	PE											60,526	
	#100064892	CN												403,508
43	Lenlock Lane - Resurface (US431 to Anniston Cl.) #100064895	PE												
	PE - Dev. By Calhoun County Eng. Dept. COMPLETE	CN									800,000			
44	Bynum Leatherwood/Gadsden Hwy Intersection Improvements #100064896	PE											170,000	
	(Add Lanes and Signal) #100064897	CN												675,000
45	Russell Drive - Resurface (Alexandria Rd. to Peaceburg Rd.) #100064898	PE										48,028		
	Authorized for Classification Oct. 13, 2015 #100064899	CN										396,723		

PROGRAMMED
 APPORTIONMENT
 CARRYOVER
 AVAILABLE
 BALANCE

1,147,650	2,452,400	1,624,000	1,064,480	826,116	1,219,093	5,248,830	1,137,574	2,996,396	7,637,317	2,396,712	1,908,395
2,026,824	1,860,924	2,012,431	1,860,924	1,947,991	2,098,415	2,099,475	2,099,475	2,182,759	2,182,759	2,182,759	2,182,759
6,486,334	733,699	5,724,994	6,113,425	6,909,869	8,031,744	8,911,066	5,761,711	6,723,612	5,909,975	455,417	241,464
8,513,158	2,594,623	7,737,425	7,974,349	8,857,860	10,130,159	11,010,541	7,861,186	8,906,371	8,092,734	2,638,176	2,424,223
733,699	142,223	6,113,425	6,909,869	8,031,744	8,911,066	5,761,711	6,723,612	5,909,975	455,417	241,464	515,828

Authorized to Proceed
 Moved from one FY to another FY
 Funded by ATRIP or ARRA
 New Project or Allocation Change

Dec. '09 ALDOT Reduces FY 08 Carryover to \$589,959 and Reduces FY 09 Allocation to \$1,488,739.
 March '10 ALDOT Restores \$4,466,217 in Fed Funds & Increases FY 10 MPO Fed Allocation to \$1,609,945.
 March '11 ALDOT Reduces FY 12-15 allocation to FY 09 Level of \$1,488,739.
 August '12 ALDOT Increases Annual Allocation by \$69,654 up to \$1,558,393.
 August '13 ALDOT Increases FY 13 Fed Funds by \$120,339 up to \$1,678,732.
 May '14 Delete Ann/Wvr/Jville Rd. Project and Pay ALDOT \$1,467,489 for expended funds.
 June '14 Confirm Eulaton Road Bridge 100% Paid by ARRA - Restore \$322,686 back to MPO balance.
 December '15 Allocations Revised as per Final Costs for Three MPO projects - Res. #704
 March '16 ALDOT Increase Fed Allocation by \$66,627 up to \$1,746,207.