

## AGENDA

### **Technical Advisory Committee**

Of the

Calhoun Area Metropolitan Planning Organization

April 12, 2017

**10:00 am**

1. Call to Order
2. Review and approval of minutes from TAC Meeting, March 9<sup>th</sup>, 2017
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. New Cost Overruns
  - c. Calhoun County Safety/Crash Data
  - d. Potential for Striping Projects
  - e. Status Report on ALDOT Projects
  - f. TBA
5. Next TAC Meeting – May 10<sup>th</sup>, 2017
6. Adjourn

**MINUTES**  
Technical Advisory Committee  
of the Metropolitan Planning Organization  
Wednesday, March 9, 2017  
10:00 a.m.

Those attending:

Toby Bennington	City of Anniston
Michael Hosch	Calhoun County
Shannon T. Jones	ALDoT, Calhoun County
Fred Denney	City of Oxford
Jack Plunk	EARPDC / MPO
Rodney McCain	Calhoun County
Michael Warren	City of Weaver
Lance Ambrester	City of Anniston
Mark Stephens	City of Jacksonville
Steven Corley	ALDoT, East Central Region
Steve Haynes	ALDoT, East Central Region

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

Upon reviewing the minutes of the February 8, 2017, a motion to approve the minutes was made by Mr. Fred Denney and was seconded by Mr. Michael Hosch. 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 have been let, and noted that the spreadsheet had been updated for projects under CN even though the contractor may be going through the 90 or 180 day procurement process and the only activity at the project site may be a few CN signs and orange barrels.

Next, Mr. Plunk continued by discussing the Next MPO Projects to be Authorized. He reviewed a list of projects that will be let in April and the next month will be May. Mr. Plunk reminded the members to stay focused on the consultants to get the PE done and approved quickly, and perhaps the project can be moved up a month or two.

Next, Mr. Plunk continued by discussing Calhoun County Crash and Fatality Data. He explained that there was a chart in the agenda pack showing the last ten years of crash and fatality data for review along with a graph showing five year rolling averages for the urban area. The data was also separated by urban and rural areas of Calhoun County. He stated that there are more crashes in the urban part of the county, but more fatalities in the rural part of the county probably due to faster speeds, and the fact that those accidents usually involve hitting another object. Mr. Plunk also discussed the different factors that go into figuring the crash and fatality data and stated that in the future all projects will have to show how they are improving safety for the area to be approved. He also gave the members a handout of Alabama Performance Measures - 5 Year Moving Averages developed by NHTSA and provided by the ALDoT for review. The rolling averages started in 1997 and went through 2015. The ALDoT has just hosted a workshop for setting Safety Performance Measures which has been required through MAP-21 and now the Fast Act transportation funding legislation. States and MPO's are to work together to set performance measure thresholds for five categories; number of fatalities, rate of fatalities, number of serious injuries, rate of serious injuries and number of non-motorized fatalities and injuries. Of course, with fatalities and injuries in our area being quite low, it is possible that one severe crash involving multiple fatalities could be over our threshold. He added that the performance measure determination is in its initial stages and we will address it again soon.

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 an update on the ALDoT sponsored projects. Mr. Stevens asked if there could be some sort of improvement in the drop box inlets along AL 21 in Jacksonville when that segment is resurfaced. He noted that they are quite deep and request that the ALDoT cover with grating, mill more than planned to regain the elevation with the curbs or at least provide some white stripes to make them easier to see and avoid.

Mr. Fred Denney discussed a letter the City of Oxford had received for project #11 Snow Street Drainage & Resurfacing. Mr. Steven Corley said that there was approximately \$314,000 left in the RW budget with just a few small items left to pay so there should be around \$300,000 left over. Mr. Steve Haynes suggested moving the \$300,000 to the CN budget because it is going to be short. A motion was made by Mr. Steve Haynes to recommend this request to the MPO for approval at their next meeting, which was seconded by Mr. Michael Warren. Motion carried. Mr. Plunk noted that he would add this to the MPO agenda for March 16<sup>th</sup>.

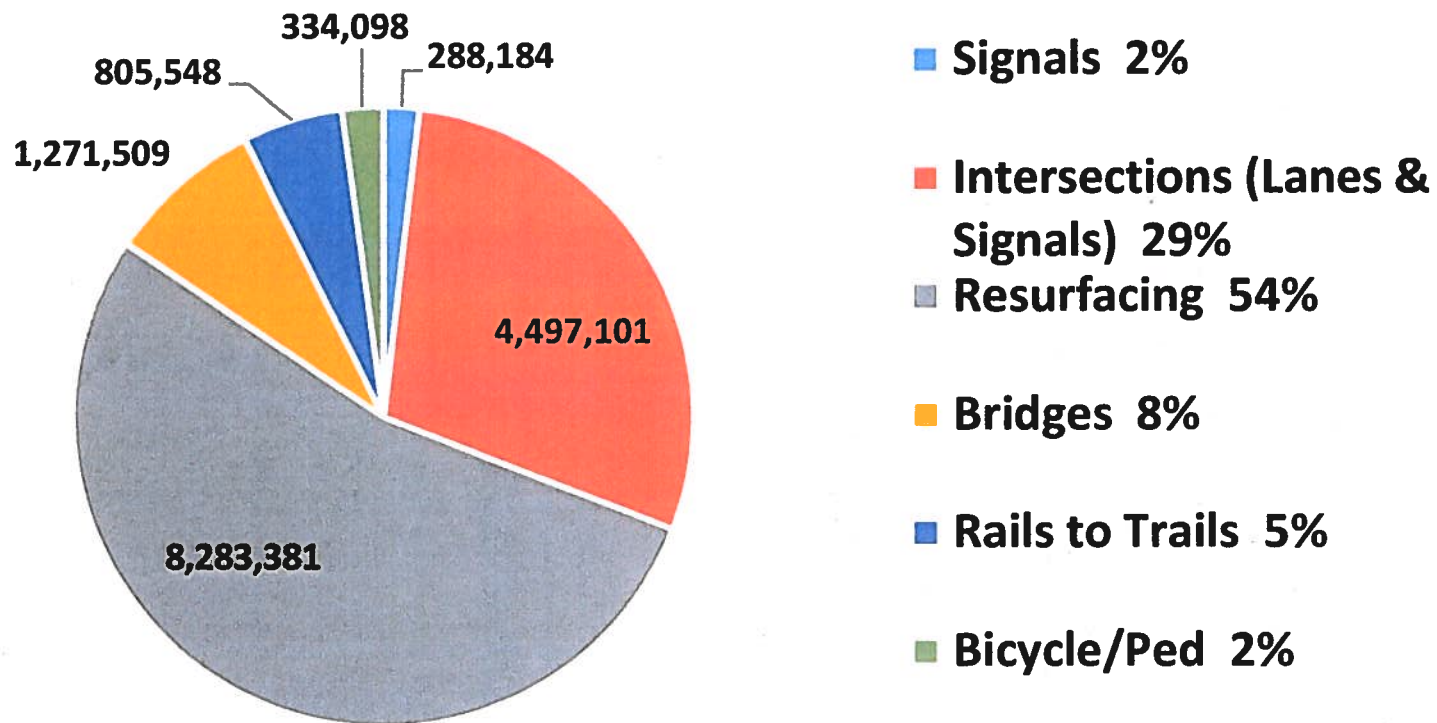
There was no other business to discuss, the meeting was adjourned.

The next TAC meeting will be Wednesday, April 12, 2017 at 10:00 a.m.

## Calhoun Area MPO FY 16-19 Projects

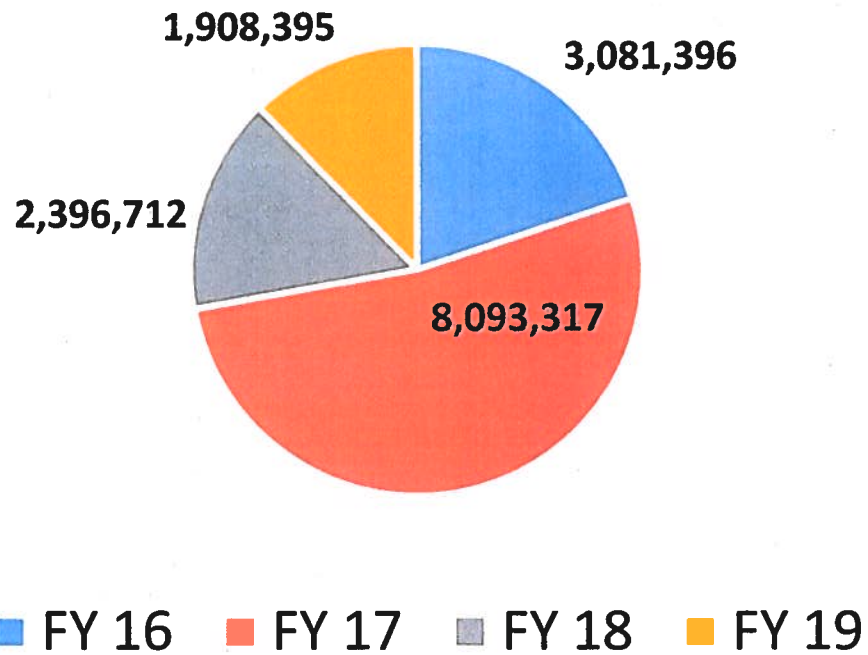
### By Type

Total 15,479,821



Source: Calhoun Area MPO (256) 237-6741, [www.earpdc.org](http://www.earpdc.org)

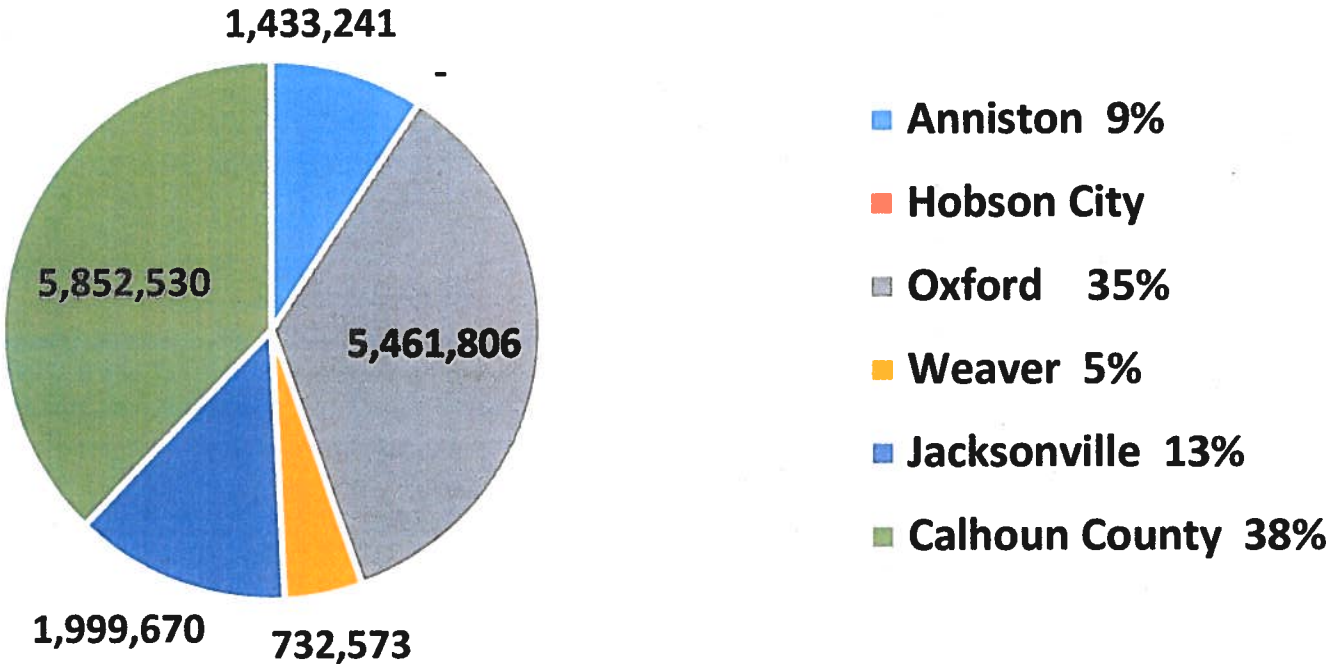
## Calhoun MPO FY 16-19 TIP Allocations by Year



Source: Calhoun Area MPO - (256) 237-6741, [www.earpdc.org/Programs](http://www.earpdc.org/Programs)

### FY 16-19 TIP Allocations by MPO Member

Total 15,479,820



Source: Calhoun Area MPO - (256) 237-6741, [www.earpdc.org/Programs](http://www.earpdc.org/Programs)

## Jack Plunk

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**From:** Doolin, Jim <doolinj@dot.state.al.us>  
**Sent:** Monday, April 10, 2017 11:16 AM  
**To:** Jack Plunk  
**Cc:** Carroll, Jimmy; Doolin, Jim  
**Subject:** FW: Updated Spreadsheet  
**Attachments:** Copy of FY16-19TIPspreadsheetTEMP.xlsx

Mr. Plunk:

I have enclosed your revised federal funds spreadsheet.  
Sheet 1 is the tab name that you sent us. ALDOT ADJUSTMENTS is the one where we made adjustments.

This is our suggestion for your spreadsheet and any cells that were adjusted has a comment attached.  
Most of the changes went into the prior year carryover from 2008. There are also 13 projects prior to 2008 that are still open. So the carryover may change if these open projects close with overrun or underrun. If they do incur overruns, your MPO will be notified for an approval.  
If any of these changes do take place it will affect your prior year carryover in 2008 on your spreadsheet.

The 2011 apportionment on your spreadsheet was too low and we adjusted it on our suggested file.

In 2008, 2009 and 2010 we made adjustments to your cells that didn't have your formulas in them. You may have had them for a reason but we made these changes to include the early carryover amounts.

We also made a couple minor adjustments to project costs to match what was in our system.

This does not get us to match the CPMS generated amounts perfectly this is as close as we could get without spending a large amount of time on this. Some of the reason not all project are 80 x 20 and some of your project in the outer years did not look like they were in CPMS yet.

If you like the way we have the spreadsheet you just program additional projects to it.

Let me know if you have any other questions

Jimmy Carroll and myself will be out of the office, we both have meetings this week .

Thank you,

*James W. Doolin*

James (Jim) Doolin  
Senior Transportation Planner  
Alabama Department of Transportation  
Bureau of Transportation Planning and Modal Programs  
Metropolitan Planning Section

## Calhoun County Crash/Fatality Data

Year	Total	Fatalities	Injured	Urban			Rural		
				Total	Fatalities	Injured	Total	Fatalities	Injured
2006	3,162	22		1,830			1,332		
2007									
2008	3,563	22							
2009	3,749	25	1,214	2,579	10	703	1,170	15	511
2010	3,737	16	1,193	2,724	5	787	1,013	11	406
2011	3,580	15	1,189	2,567	4	789	1,013	11	400
2012	3,469	8	1,233	2,482	3	859	987	5	374
2013	3,412	9	1,140	2,515	4	744	897	5	396
2014	3,217	13	1,074	2,275	7	683	942	6	391
2015	3,687	15	1,333	2,741	7	899	946	8	434
2016*	3,760	26	1,374	2,768	6	904	992	20	470

\*Un-official data as of 3/1/17

Source: ALDOT Crash Facts Reports

Calhoun County		(Urban Area)				
5 yr. Moving Averages						
	2008-2012	2009-2013	2010-2014	2011-2015	2012-2016	
Total	2,070.4	2,573.4	2,512.6	2,516.0	2,556.2	
Fatalities	4.4	5.2	4.6	5.0	5.4	
Injured	627.6	776.4	772.4	794.8	817.8	

Source: ALDOT Crash Facts Reports





**National Highway Traffic Safety Administration**  
Our Mission: Save lives, prevent injuries, reduce vehicle-related crashes



Fatalities by Person/Crash Type ▼

Alabama ▼

Calhoun ▼

Data Source: FARS 2011 - 2014 Final and Fars 2015 ARF

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## Fatalities by Person/Crash Type

Fatality Type	Fatalities					Fatalities Per 100,000 Population				
	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015
<b>Total Fatalities (All Crashes)*</b>	15	8	9	13	15	12.74	6.82	7.72	11.21	12.97
<b>(1) Alcohol-Impaired Driving (BAC=.08+) Fatalities</b>	4	2	2	3	5	3.40	1.71	1.72	2.59	4.32
<b>(2) Single Vehicle Crash Fatalities</b>	7	3	5	9	4	5.94	2.56	4.29	7.76	3.46
<b>(3) Large Truck Involved Crash Fatalities</b>	3	0	2	0	0	2.55	0.00	1.72	0.00	0.00
<b>(4) Speeding Involved Crash Fatalities</b>	8	3	4	1	5	6.79	2.56	3.43	0.86	4.32
<b>(5) Rollover Involved Crash Fatalities</b>	3	0	2	4	3	2.55	0.00	1.72	3.45	2.59
<b>(6) Roadway Departure Involved Crash Fatalities</b>	11	2	7	6	10	9.34	1.71	6.00	5.17	8.65
<b>(7) Intersection (or Intersection Related) Crash Fatalities</b>	3	2	1	2	3	2.55	1.71	0.86	1.72	2.59
<b>Passenger Car Occupant Fatalities</b>	6	3	5	9	8	5.09	2.56	4.29	7.76	6.92
<b>Light Truck Occupant Fatalities</b>	7	0	1	1	2	5.94	0.00	0.86	0.86	1.73
<b>Motorcyclist Fatalities</b>	2	3	1	0	4	1.70	2.56	0.86	0.00	3.46
<b>Pedestrian Fatalities</b>	0	1	1	3	1	0.00	0.85	0.86	2.59	0.86
<b>Bicyclist (or Other Cyclist) Fatalities</b>	0	1	0	0	0	0.00	0.85	0.00	0.00	0.00

(1) Crash Involved at Least One Driver or Motorcycle Rider With a BAC of .08 or Above

(2) Crash Involved Only One Vehicle In Transport

(3) Crash Involved at Least One Large Truck

(4) Crash Involved at Least One Vehicle Speeding

(5) Crash Involved at Least One Vehicle That Rolled Over

(6) Crash Involved at Least One Vehicle That Departed the Roadway (FHWA Definition)

(7) Crash Occured Within an Intersection or Within the Approach to an Intersection

\*A Fatality Can Be in More Than One Category. Therefore Sum of the Individual Cells Will Not Equal the Total Due to Double Counting

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### Passenger Vehicle Occupant Fatalities by Restraint Use

Restraint Use	Fatalities					Fatalities Per 100,000 Population				
	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015
Restrained	4	2	3	1	7	3.40	1.71	2.57	0.86	6.05
Unrestrained	8	1	3	7	3	6.79	0.85	2.57	6.03	2.59
Unknown Restraint Use	1	0	0	2	0	0.85	0.00	0.00	1.72	0.00
<b>Total</b>	<b>13</b>	<b>3</b>	<b>6</b>	<b>10</b>	<b>10</b>	<b>11.04</b>	<b>2.56</b>	<b>5.15</b>	<b>8.62</b>	<b>8.65</b>

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### Motorcyclist Fatalities by Helmet Use

Helmet Use	Fatalities					Fatalities Per 100,000 Population				
	2011	2012	2013	2014	2015	2011	2012	2013	2014	2015
Helmet Used	2	3	1	0	4	1.70	2.56	0.86	0.00	3.46
No Helmet Used	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
Unknown Helmet Use	0	0	0	0	0	0.00	0.00	0.00	0.00	0.00
<b>Total</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>1.70</b>	<b>2.56</b>	<b>0.86</b>	<b>0.00</b>	<b>3.46</b>

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### Fatalities by Person Type and Race/Hispanic Origin

Person Type by Race/Hispanic Origin		2011	2012	2013	2014
Occupants (All Vehicle Types)	White Non-Hispanic	10	6	7	6
	Black, Non-Hispanic	2	0	1	3
	All Other Non-Hispanic or Race	1	0	0	0
	Unknown Race and Unknown Hispanic	2	0	0	1
	<b>Total</b>	<b>15</b>	<b>6</b>	<b>8</b>	<b>10</b>
Non-Occupants (Pedestrians, Pedalcyclists and Other/Unknown Non-Occupants)	White Non-Hispanic	0	2	1	2
	Black, Non-Hispanic	0	0	0	1
	All Other Non-Hispanic or Race	0	0	0	0
	Unknown Race and Unknown Hispanic	0	0	0	0
	<b>Total</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>3</b>
<b>Total</b>	White Non-Hispanic	10	8	8	8
	Black, Non-Hispanic	2	0	1	4
	All Other Non-Hispanic or Race	1	0	0	0
	Unknown Race and Unknown Hispanic	2	0	0	1
	<b>Total</b>	<b>15</b>	<b>8</b>	<b>9</b>	<b>13</b>

2015 Race/Hispanic Origin Data is Not Yet Complete

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## SIGN-IN SHEET

**Technical Advisory Committee**  
of the  
Calhoun Area Metropolitan Planning Organization

April 12, 2017  
10:00 am

NAME

ORGANIZATION

MICHAEL HOSCH	CALHOUN Co,
Brian Rosenbalm	" "
John A. Pura	ETC/MPO
MARK STEPHENS	J'VILLE
Johnny L. Smith	" "
Fred M. Denney	Oxford
MITE WARLEN	Wear
Shane Brown	ALDOT