AGENDA

CITIZENS ADVISORY COMMITTEE

of the CALHOUN AREA METROPOLITAN PLANNING ORGANIZATION (MPO)

East Alabama Regional Planning and Development Commission 3rd Floor Conference Room

10:00 am **May 17, 2017**

- 1. Call to Order
- 2. Introductions
- 3. Old Business
 - a. Review of CAC minutes from March 15, 2017
 - b. Approval of CAC minutes from March 15, 2017
 - c. CAC Appointments and Welcome of New Members
 - d. TBA
- 4. New Business
 - a. Review FY 16-19 TIP Update (Handout)
 - b. Summary of FY 16-19 TIP Allocations
 - c. AL 21 Speed Changes
 - d. Statewide Bicycle Pedestrian Plan Meeting, May 25th, 4-7pm
 - e. Changes in Transportation (Handout)
 - f. TBA
- 5. Other Business
 - a. Other Current Transportation Projects
 - b. Anniston Express and ADA Para-Transit Ridership
 - c. Next CAC Meeting
 - d. TBA
- 6. Adjourn

MINUTES

CITIZENS ADVISORY COMMITTEE (CAC)

of the Calhoun Area Metropolitan Planning Organization (MPO) Wednesday, March 15, 2017 10:00 a.m.

Those attending:

Richard Stubbs

Calhoun County

Lavoy Jordan

Oxford

Jack Plunk

EARPDC / MPO

Dr. Mike Kimberly Jamie Etheredge

Anniston

Miller Parnell

Jacksonville Anniston

Dennis Reaves

Calhoun County

David Thompson

JSU

Chris Gann

Calhoun County

Steve Akers

Oxford

Buford Parker

Oxford

George Salmon

Jacksonville

Phillip Keith

Anniston

Richard Lindblom

Jacksonville

Tommy Thompson

Jacksonville

David West

Calhoun County

Tim Huddleston

Calhoun County

Joe Cunningham

Hobson City

James Jenkins

Anniston

The meeting was called to order by Mr. Dennis Reaves, Chairman.

OLD BUSINESS:

Minutes of the CAC meeting of January 25, 2017, were approved on a motion by Mr. David Thompson and seconded by Mr. Steve Akers. Motion carried.

Chairman Reaves welcomed new member Mr. George Salmon from Jacksonville and guest Mr. James Jenkins from Anniston and stated that Anniston, Calhoun County, Oxford and Hobson City still needed to fill vacant CAC positions, and asked that all members talk with their mayors to help fill the vacant positions.

NEW BUSINESS:

Chairman Reaves called for the Review of FY 16-19 TIP Update. 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, Chairman Reaves continued by calling for the discussion of AL 21 Speed Study and Recommended Changes. Mr. Plunk explained that the Anniston Star published an article back on January 10th concerning the suggested speed limit changes for the City of Anniston after a speed study was completed in late 2016 by the ALDoT. The suggested speed limits are on Alabama 21, McClellan Boulevard, Quintard Avenue and portions of McClellan Veterans Parkway and U.S. 431. ALDoT recommends increasing the speed limit from 45 to 50 mph along Alabama 21 near the Baltzell Gate Road, and continuing that 50 mph speed limit until 25th Street, where the speed would increase from the current 35 mph to 45 mph along Quintard and through to the city limits. ALDoT also recommends increasing the speed along McClellan Veterans Parkway from 50 mph to 65 mph up until the top of the parkway's hill, just before its descent to the Henry Road intersection. After the Anniston City Council met and discussed the speed changes it was approved and they were done a couple of weeks ago.

Chairman Reaves continued with New Business by calling for the discussion of Crash and Fatality Data for Calhoun County. Mr. Plunk explained that pages 5-9 in the agenda packet are charts and graphs showing the last ten years of crash and fatality data for review along with graphs 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 a immovable object. Mr. Plunk also discussed the different factors that go into figuring the crash and fatality data and stated that in the future most projects will have to show how they are improving safety for the area to be approved. A member asked about extra lighting at the Bypass Intersection along with hospital signs. Mr. Plunk said that it could be discussed at the MPO meeting tomorrow.

Next, Chairman Reaves continued by calling for the discussion of ASCE 2017 Key Facts About Alabama Infrastructure. Mr. Plunk said there was a handout for review on page 10 in the agenda packet. He stated that overall, Alabama is still at a D-.

Chairman Reaves continued by calling for the handout on Adapting Communities for an Aging. Mr. Plunk gave the members an article titled "The All-Ages City" by Edward McClelland to review.

Mr. Plunk also gave the members an article titled "Denver's New Commuter Train to the Plane Achieves Record Ridership" to review.

OTHER BUSINESS:

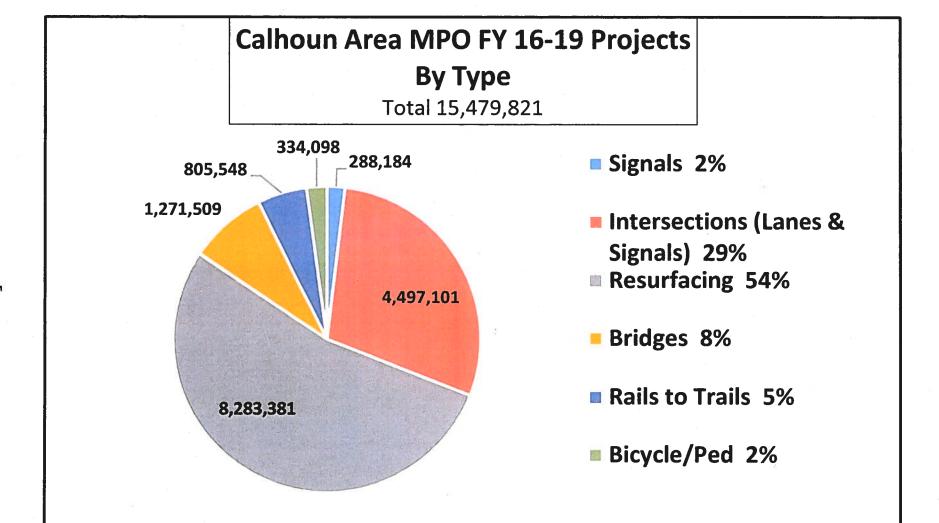
Chairman Reaves called for discussion of Other Current Transportation Projects. Mr. Plunk briefly reviewed the status report of the current local ALDoT sponsored projects, which were included in the agenda packet on page 11 for review.

Chairman Reaves continued by calling for the report on Anniston Express and ADA Para-Transit Ridership. Mr. Plunk stated that on pages 12-13 in the agenda packet are graphs to review and explained that there was a total of 8,462 riders for February. For the ADA Paratransit Ridership for February; Anniston had 638 one-way trips, Jacksonville had 253 one-way trips, 13 trips for Weaver, and Oxford had 140 one-way trips. For the Urbanized area 279 one-way trips and 288 one-way trips for the Rural area.

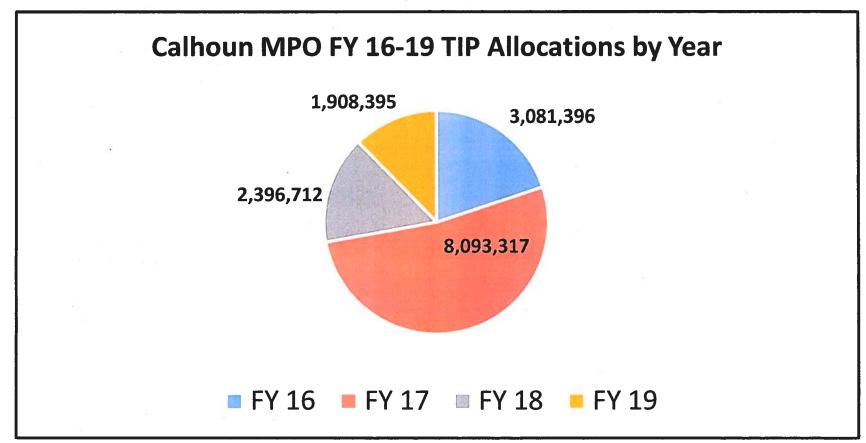
The next CAC meeting is scheduled for Wednesday, May 17, 2017, at 10:00 a.m. in the EARPDC 3rd floor Conference Room.

There being no further business, the meeting was adjourned.

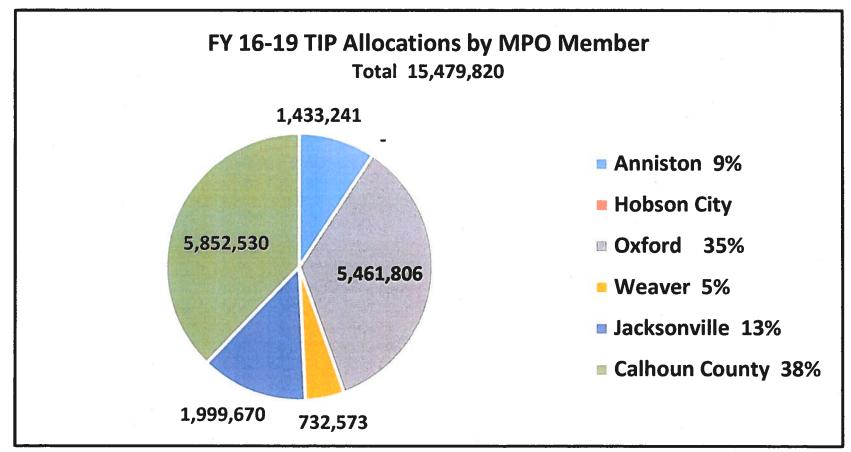
	lembers - May 201			Company
	Name	Telephone	Jurisdiction	Company or Interest
1	Bob Jackson	237-4033	Anniston	Citizen
2	Ed Kimbrough	820-3455	Anniston	Citizen
3	Joan McKinney	235-3995	Anniston	Citizen
4	Carl Nuemann	4 03-6561	Anniston	Has Not Attended
5	Miller Parnell	236-0959	Anniston	NEW Appointed June 2016
6	Dr. Mike Kimberly	820-4933	Anniston	CDC
7	Carlos Woodward	282-5235	Anniston	Has Not Attended
8	Telesa Stanford Allen	202-3233 4 73-4344	Anniston	Resigned 3/15/15
9		4 73-4344 4 53-3358	Anniston	Has Not Attended
10	Marcus Boykin John Wheeler	237-8279	Anniston Anniston	
				Resigned 11/24/14
11	Phillip Keith	283-3364	Anniston	Citizen
12	Judy Myers	835-5052	Anniston	Resigned 3/15/15
13	Kumira Lemon Mason	499-1399	Anniston	Has Not Attended
14	Nelson Coleman	782-2829	Jacksonville	Citizen
15	David Thompson	782-5455	Jacksonville	JSU
16	Richard Lindblom	435-9582	Jacksonville	New
17	T L Thompson	435-6448	Jacksonville	JPD Chief
18	Lamar Sims	365-5633 or 453-7467	Jacksonville	New
19	Kyle Warmack	435-9483	Jacksonville	Citizen
20	Jamie 'Red' Etheredge	435-0023	Jacksonville	Citizen
21	Andrew Tyson	237-0444	Calhoun County	Has Not Attended
22	George Salmon	310-3298	Calhoun County	New
23	Shirley Miller	241-2825	Calhoun County	Citizen
24	Robert Pyles	831-6683	Calhoun County	Citizen
25	Dennis Reaves, Chairman	835-0714	Calhoun County	Citizen
26	Richard Stubbs, Vice Chair	820-4155	Calhoun County	Citizen
27	Tim Huddleston	282-1566	Calhoun County	New
28	Charles J. Freeman	236-5607	Calhoun County	Citizen
29	Chris Gann	310-9841 or 237-4657	Calhoun County	New
30	Dr. David West	237-1621	Calhoun County	Citizen
31	Steve Akers	282-7816	Oxford	New
32	Darryl League	205 542-9764	Oxford	New
33	Jack W. Brim	831-5580		BR Williams Trcking
33 34	Brandon Freeman	231-5900	Trucking Rep. Oxford	Banker
35	Buford Parker	831-3981	Oxford	New
36	Randy Cosper	831-0511	Oxford	Citizen
37	Marshall Shaddix	831-0466 or 591-8225	Oxford	Citizen
38	Lem Burrell	846-2807	Oxford	New
39	Robert Dark	831-4645	Oxford	Has Not Attended
40	Lavoy Jordan	831-4747 or 225-4747	Oxford	New
41	Vacant		Oxford	3 New Positions Based on
42	Vacant		Oxford	2010 Population Increase
43	Vacant		Oxford	Have Not Been Filled.
44	Frank Thomas	454-4840	Weaver	Citizen
45	Adam Hunter	438-8918	Weaver	Citizen
46	Jerry D. Lewallen	453-5639	Weaver	Citizen
47	Ray Read	235-4510	Anniston Army Depot	Has Not Attended
48	Mike Matthews	235-4148 or 310-0739	Anniston Army Depot	AOD Civilian Ex. Assistant
49	Dustin Gillihan	235-4722	Anniston Army Depot	AOD Liason
50	Patricia Green	831-5068	Hobson City	Citizen
51	Joe L. Cunningham	831-7720	Hobson City	Citizen
52	Isaih Evans	831-4074	Hobson City	New
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Source: Calhoun Area MPO (256) 237-6741, www.earpdc.org



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



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IMPROVING BICYCLE & PEDESTRIAN MOBILITY IN ALABAMA

The Plan



The Bicycle and Pedestrian Team will hold of public involvement meetings in the East Central Region for review of the draft Statewide Biccyle and Pedestrian Plan.

Tuesday, May 23 2017 4:00 PM - 7:00 PM ALDOT Alexander City Office 240 Highway 280 West Alexander City, Alabama 3501

Wednesday, May 24, 2017 4 00 PM - 7:00 PM Birmingham Area Training Facility 924 Bankhead Highway West Birmingham, Alahanta 35204

Thursday, May 25, 2017 4:00 PM - 7:00 PM Anniston City Meating Center - Room A 1615 Noble Street Anniston, Alabama 36201

Persons needing special accommodations under the Americans with Disabilities Act (ADA), please contact the ALDOT Birmingham office at (205) 581-5725 at least three business days before the meeting you plan to attend.

Comments are welcome and may be submitted to the ALDOT Bicycle and Pedestrian Team by clicking the "EMAIL US" icon on the left.

Moving Forward...



The draft Statewide Bicycle and Pedestrian Plan can be accessed for download from our webpage by clicking here. When the webpage opens, click where indicated to complete the download.





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Never look back unless you are planning to go that way.

Henry David Thoreau



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Fixed-Ro	ute Riders	hip	4	. 11		6 8			
e									
	FY 08-09	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15	FY 15-16	FY 16-17
Oct	6,837	6,543	7,850	9,757	11,074	10,266	11,357	9,851	9,011
Nov	5,834	5,680	7,714	9,178	10,168	9,690	9,644	9,077	9,481
Dec	5,923	6,545	8,333	9,439	9,069	9,610	10,621	9,749	9,459
Jan	6,510	6,030	7,514	9,458	10,188	9,240	10,446	8,957	8,019
Feb	5,441	6,121	8,050	9,687	10,002	10,393	8,826	9,573	8,462
Mar	5,863	7,480	9,064	10,131	10,117	11,245	9,467	9,965	9,707
Apr	5,990	7,108	8,245	9,466	10,261	11,463	9,872	9,338	8,240
May	5,827	6,843	8,650	9,787	10,258	11,512	9,548	8,838	
Jun	6,620	7,609	9,326	10,234	9,781	10,747	10,449	9,745	
Jul	6,692	7,714	9,358	9,821	10,136	11,707	10,535	9,164	
Aug	6,088	8,282	11,080	11,209	11,488	12,075	10,275	10,241	
Sep	6,229	8,190	10,218	9,573	9,756	11,370	9,688	9,543	

2016 Avg./Mo. **ADA Paratransit Ridership** Section 5307 Section 5311 Fiscal Year **Oxford Jacksonville** Weaver **Anniston CC Rural CC** Urban 2016-2017 October November December January February March April May

2017 Avg./Mo.

June July August September

CURRENT CONSTRUCTION PROJECTS

PROJECT NO.	DESCRIPTION	<u>STATUS</u>
NHF-0901(500)	Base and pave of Eastern Bypass from Lake Yahou to US 431	Patch
ACOA59378-ATRP(010)	Signal Improvements in Jville Along SR 21 at 10 intersections	Approximately half foundations in
STPOA-0814(251)	Chief Ladiga Trail Resurfacing City of Weaver	Patch
STPAA-NR13(948)	Curb Ramp Installations in Calhoun, Clay, Cleburne, Randolph And Talladega Counties on SRs	Approximately 80% complete
STPAA-0202(523)	Resurface SR 202 from 1 20 To CR 109	Milling and E Treatment should be done this week
STPOA-7440(600)	Resurface & Drainage Imp. on Snow Street from SR 21 to US 78 In Oxford	Awaiting award

FINAL FY 16 - 19 TIP

CALHOUN AREA MPO

ALL FUNDS AVAILABLE (FED + LOCAL MATCH)
SURFACE TRANSPORTATION PROGRAM (STP)

May 17, 2017 13 projects stell open

	Project Description	Туре		- 1						1	- 112 No. 10 Table 1			
		Work	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1	Anniston/Jacksonville Road (Sky High Dr. to south Dr. at JHS)	PE	456,570						:			22.4.25		
	PHASE ONE - Cty & Jville segment - 2.07 miles	RW	691,080			0								
	(PE & UT included both Phases 1 and 2)	UT	0						* *		' .			
	CLOSED OUT May, 2015	CN							1,467,489				1	
2	Anniston/Jacksonville Road (S. Weaver CL to Sky High Dr.)	PE												
	Project Deleted May/2014	RW												
	PHASE TWO - City of Weaver segment - 2.0 miles	UT									1 1			
	CLOSED OUT May 2015	CN	il.											
3	Resurface Chief Ladiga Trail w/Sidewalk Connection #100062150	PE	AMIC						23,000					
	City of Weaver #100062151 COMPLETE	CN				4.					287,822			
4	Signal Upgrade (AL 21/Baltzell Gate Rd.) #100047013	PE						63,146					Shitled	t
	ARRA \$ Re-assigned to Frank Akers Rd. #100047014	CN	·							***		135,875	Surved	-
5	Signal Upgrade (AL21/Lenlock Lane) #100047015 CLOSED 100054601	PE						30,529					, , , , , , , , , , , , , , , , , , , ,	
	#100047016	CN									in the second	152,309		
6	McIntosh Road Re-Alignment (PE funded by Calhoun County)	PE								·				
	(L. Smith Pkwy to CC Road) #100054924	RW			•				880,663					
1	#100054925	UT									PROCEEDING.	537,012		
	PE - Developed by the County Eng. Dept. #100054926	CN										458,989		
12	Lenlock/Saks Road Intersection & Turn Lanes #100051023	PE		1	102,000									
	#100051025	RW							286,350					
	#100051024 DELETED	UT								0		156,000		
	#100051026 UNDER CN	CN									1,056,770			
8	AL 21 Signal Coordination - Oxford (Snow Street to Plaza Lane) 100052521	PE		105,000					·					
	CN - Funded by the ALDOT - c. 2010 COMPLETE	CN												
9	AL 21 Access Management - Oxford (Snow St. to Plaza Lane) 100052522	PE		480,000										ļ
39	CN - Funded by the ALDOT - c. 2011 COMPLETE	CN		*										
/ 10	Signal Timing/Coordination (38 Intersections) City of Anniston	PE			162,000									
	CN - Funded by the City of Anniston PE is COMPLETE	CN							<u> </u>	A COLO				
V 11	Snow Street Drainage & Resurfacing (AL 21 to US 78) #100052524	PE		60,000		60,000								
1 *	#100063101	RW								262,000				
	#100052525 UNDER CN	CN										1,835,607		
12	Greenbrier Road Saftey Improvements 100054927	PE			72,000									
	#100054928 COMPLETE	CN							1,567,723					
13	Summerall Gate Road - Resurface (End of new section to Traffic Circle) 100054929 Closed	PE				98,748								
	#100054930 COMPLETE	CN						684,642						
14	Alexandria/Jacksonville Rd Resurface (Jville CL to McClellan Rd.)	PE											•	
		RW										1		
		UT												
	PE - Developed by the County Eng. Dept.	CN										1,400,000		
15	Greenleaf St. SW ReCon (AL 21 to Alex/Jville Hwy) #100037167 COMPLETE	CN		1,774,000				377,980						,
16	Replace Bridge #3753 Eulaton Pike Road ARRA Funded COMPLETE	CN	ATAIL	o										<u> </u>
17	Friendship Road Resurface #100051015 COMPLETE	PE	111111111111111111111111111111111111111	18,400								_L		
18	Jville Chief Ladiga Trail Resurface #100051021 COMPLETE	PE		15,000						,				
19	Hillyer Robinson Ind. Pkwy -Resurface #100037238 COMPLETE	CN	<u> </u>	25,000	545,540									
	Alexandria/Jacksonville Rd Resurface (Francis St. to Bear Blvd.) #100040658 ARRA COMPLETE	CN			52,428					110				1
20														
21	Frank Akers Rd Resurface #100037261 COMPLETE	CN			463,494								-	+
22	Jville Chief Ladiga Trail Resurface #100055327 COMPLETE	CN			173,655			-						+
23	64th Street Bridge Replacement - #6204	PE						 		 	 		 	35,850
0		RW						 	 	 			 	23,409
		UT	-			-			 	 	 			23,409
	PE - Dev. By Calhoun County Eng. Dept.	CN				<u> </u>					1	l	1	

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	ithorized for Classification Oct. 13, 2015	#100064899	CN						 				820,84 827,86E		
	dd lanes and Signal) Issell Drive - Resurface (Alexandria Rd. to Peaceburg	#100064897	CN												000'549
	num Leatherwood/Gadsden Hwy Intersection Impro		3d											170,000	
	- Dev. By Calhoun County Eng. Dept.	#100064895 UNDER CN	CO									000,008			
	nlock Lane - Resurface (US431 to Anniston CL)		ÐE												
		#10000¢4892	СИ		1					<u> </u>				0.75(0.0	802,504
16 ∠4	h Street & Caffey Drive - Resurface (AL 78 to Barry St		3d		1						-			975'09 000'006	
		068+9000T#	СИ								-		000'54	000 000	
		######################################	WA										10,000		-
iA IA	r <mark>port Rd. Replace Bridge</mark> BN #011215 (at Coldwater C		3d										052,755		
+	Service Plant Complete Complete Participation Participatio	988¢90001#	CN											1,104,814	
40 CI	nitch Avenue - Resurface (11th St. NE to AL 21)	\$8879000#	ЪЕ										989'811		
		#700064884	CN										E84,87£		
W 6E	ountain St. NE - Resurface (AL 21 to Eighth Ave. NE)	NE) #100064883	3d										S90'Tb		
		#100064882 UNDER CN	CN									000'05	343,500		
		188990001#	3d							-		686,62Z			
	cycle/Pedestrian Improvements - 4th St., Noble, 14th CN Includes \$25k for Bicycle Parking Racks)	#100093717 COMPLETE	CM								£58'£9	COO OCC			
<u>18</u>	HAT aldoM 12 dth - stramavorumi neisteahad/alays	#100063210 COMPLETE	CN									STT'00T			
9 8	cycle/Pedestrian Improvements - Clydesdale, 11th &		3d				-			<u>u</u>	128,334				
1 30		#T00063208	СИ										252,833		
		\$\$\$9000T#	ΤU										080,8		
ul	cludes Resurface Moble St. (AL202 to 4th St.)	\$\$\$\$9000T#	ВW								in africa		32,320		-
N SE	oble 5t./4th Street Intersection Imp. & Resuface		3d								785,18	_			
		COMPLETE COMPLETE	CN		-				964'79		-				
M 48	in St./Astor Ave./Alex Rd./Cedar Springs Rd Resur	#1000004	PE PE					S	302 23		 	· · · · · · · · · · · · · · · · · · ·	924'415		
33 C Ł	i ef Ladiga Trail - Anniston - ± 5.8 mi (Cane Ck. To 4th		3d							30	302,000				
		#100052410 COMPLETE	CN						E.	SZZ'\$69					
	dar Springs Rd Resurface (Alex/Jville Rd. to Cedar S		3d												
	- Dev. By Calhoun County Eng. Dept.	#100057409 COMPLETE	СИ							329,330					
M TE	hites Gap Road SE - Resurface (Jville to Whites Gap Ro	G.bA qea	3d												
		Z07Z5000T#	СИ							_			£40'699		
6		90 b ∠5000T#	TU							.		-	<u> </u>		
30 8	Action of the state of the stat	#100057405	ВW					000'05					C32 VII		
30 8	rry Street/US 78 - Reconfigure Intersection #100	\$00\cdot \cdot \cd	CN					000 03							879'044
		Z07Z30001#	10											Z#S'STI	
		T0 b 25000T#	МЯ											0£8,24	
'1 67	Smith Blvd/Friendship Rd Roundabout #100	#100025400	3d										877'69		
	CN is	CN is ATRIP Funded UNDER CN	CN								4	0			
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		Z6EZS000T#	bE .		-) 	677/7/0	120,000			a	780'0S		-	
ZZ Eq	ith Ave ReCon/Widen (Caffey Dr. to MLK, Jr. Dr.)#1	Dr.)#100054921 COMPLETE	NO .			PERSONAL PROPERTY OF THE PROPE	\$22,278	916'561				700 03			
10	tu / /20 H2 Inua 02 HHIDA 200 HEBRE TO 100 HB	9199 11100	CN		-	i	405'EE	310 301		+	 	+			
9 /	irdner Dr. SE - Resurface (Vann to Church St.)	#100024942 COMFIELE #100043808 COMFIELE	CO		_		203 66					329'95E			
oo SZ	ffee (A) Street - Resurface (AL 21 to Alex/Jville Rd.)		DE DE			976'61									
+ 1		COMPLETE	CN					430,200							
M 24	ountain St. NW - Resurface (AL 21 to Old Gadsden R		3d			724,8E		*							
1				2008	5002	SOTO	2011	ZOTS	2013	2014	2015	2016	7102	2018	5076

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

March '16 ALDOT Increase Fed Allocation by \$66,627 up to \$1,746,207. December '15 Allocations Revised as per Final Costs for Three MPO projects - Res. #704 June '14 Confirm Eulaton Road Bridge 100% Paid by ARRA - Restore \$322,686 back to MPO balance. May '14 Delete Ann/Wvr/Jville Rd. Project and Pay ALDOT \$1,467,489 for expended funds. August '13 ALDOT Increases FY 13 Fed Funds by \$120,339 up to \$1,678,732.

April '17 Corrections by ALDOT Add Approx. \$2 million in Unspent Federal Funds.

August '12 ALDOT Increases Annual Allocation by \$69,654 up to \$1,558,393. March '11 ALDOT Reduces FY 12-15 allocation to FY 09 Level of \$1,488,739.

March '10 ALDOT Restores \$4,466,217 in Fed Funds & Increases FY 10 MPO Fed Allocation to \$1,609,945.

Dec. '09 ALDOT Reduces FY 08 Carryover to \$589,959 and Reduces FY 09 Allocation to \$1,488,739.

We are on cusp of "deepest, most consequential disruption of transportation in history"

Andy Rowell, May 15, 2017

"We are on the cusp of the fastest, deepest, most consequential disruption of transportation in history."

Within ten years, we may witness a radical technological shake up in the way we drive as people switch from petrol and diesel engines to self-drive electric vehicles.

The cars will be owned by fleets, not individual owners. The days of individual car ownership are coming to an end, as people switch to self-drive electric vehicles which are ten times cheaper to run. They will also be significantly cleaner.

And as people switch in droves to electric, the internal combustion engine could soon be consigned to the history books.

Big Oil and Big Car companies will be in trouble as millions of drivers switch to clean electric vehicles. The tipping point could be only two or three years away.

So says a new report by Stanford University economist, Professor Tony Seba, who labels the coming the new business revolution as "transport-as-a-service" (TaaS).

According to Seba in his report, "Rethinking Transportation", the "TaaS disruption will have enormous implications across the transportation and oil industries, decimating entire portions of their value chains, causing oil demand and prices to plummet, and destroying trillions of dollars in investor value — but also creating trillions of dollars in new business opportunities, consumer surplus and GDP growth."

If we switch to self-drive electric vehicles, billions of dollars of oil will become stranded, especially in high cost areas such as Canada's tar sands.

According to the report: "As more projects are stranded in the Canadian tar sands, the need for pipelines to transport the vanishing oil also evaporates. Projects such as the *Keystone XL* Pipeline, whose financial viability depends on the assumption of high volumes being transported from Canada to Louisiana and Texas, would therefore become a financially dubious undertaking and possibly a stranded asset."

The report adds: "Similarly, the refineries in Louisiana and Texas that focus on refining oil sands would see volumes trickle down and become financially unviable." The *Dakota Access* pipeline, subject to months of protest, could too become redundant.

The oil majors are in trouble too. ExxonMobil, Shell and BP could see up to fifty per cent of their assets become stranded, as demand for oil plummets. Not only will you have stranded assets in fossil fuels you will have "mass stranding of existing vehicles".

And the change will be driven by the market and basic economics. Professor Seba believes that the average American family will save more than \$5,600 per year in transportation costs, equivalent to a wage raise of 10%.

"This will keep an additional \$1 trillion per year in Americans' pockets by 2030, potentially generating the largest infusion of consumer spending in history," he argues.

And as the more people switch, electric vehicles will become cheaper and petrol engines more expensive. "Individual vehicle ownership, especially of internal combustion engine (ICE) vehicles, will enter a vicious cycle of increasing costs, decreasing convenience and diminishing quality of service."

Before anyone dismisses his analysis, the report outlines how: "We have reached this conclusion through exhaustive analysis of data, market, consumer and regulatory dynamics, using well-established cost curves and assuming only existing technology."

The report is making waves. The British *Telegraph* newspaper reports the report is "causing spasms of anxiety in the established industries," with a "twin death spiral" for big oil and the traditional car companies.

There are many interesting factors about this report, but one goes back to Trump. The President may want to bring back coal and deny climate change, but the market is moving in the opposite direction.

As the *Telegraph* reports: "Market forces are bringing" about change "with a speed and ferocity that governments could never hope to achieve."

"What the cost curve says is that by 2025 all new vehicles will be electric, all new buses, all new cars, all new tractors, all new vans, anything that moves on wheels will be electric, globally," Prof Seba told the paper. "Our research and modelling indicate that the \$10 trillion annual revenues in the existing vehicle and oil supply chains will shrink dramatically," Seba added.

Seba also believes we may enter an era of "<u>free transportation</u>" supported by advertising revenue: "There is nothing magical about it. This is driven by the economics."

And as the electric vehicle revolution picks up speed, especially in countries such as China and India, the international oil watchdog, the International Energy Agency, is having to review its forecasts.

As <u>Oilprice</u> reports: As "China and India are rolling out plans to dramatically accelerate the adoption of electric vehicles, initiatives that have prompted the IEA to take notice and promise a review its long-term oil demand forecast."

The Agency is having to review the assumptions underpinning its oil demand forecasts for its new report due out later in the year.

Change is coming fast and the old energy guard are struggling to keep up.

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