### **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 **March 15, 2017**

- 1. Call to Order
- 2. Introductions
- 3. Old Business
  - a. Review of CAC minutes from January 25, 2017
  - b. Approval of CAC minutes from January 25, 2017
  - c. CAC Appointments and Welcome of New Members
  - d. TBA
- 4. New Business
- √ a. Review FY 16-19 TIP Update (Handout)
- b. AL 21 Speed Study and Recommended Changes
- /c. Crash and Fatality Data for Calhoun County
- √ d. ASCE Key Facts About Alabama Infrastructure
- /e. Article Adapting Communities for Aging (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, January 25, 2017 10:00 a.m.

Weaver

Oxford

### Those attending:

Jerry Lewallen Marshall Shaddix

Jack Plunk EARPDC / MPO

Dr. Mike Kimberly
Jamie Etheredge
Miller Parnell
Dennis Reaves

Anniston
Anniston
Calhoun County

David Thompson JSU

Chris Gann
Calhoun County
Nelson Coleman
Buford Parker
Oxford
Brandon Freeman
Oxford

Phillip Keith Anniston
Frank Thomas Weaver

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

### **OLD BUSINESS:**

Minutes of the CAC meeting of November 16, 2016, were approved on a motion by Mr. Jamie Etheredge and seconded by Mr. David Thompson. Motion carried.

Chairman Reaves welcomed new member Mr. Buford Parker from Oxford 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 opened the Public Meeting to Accept TIP Amendment Comments. Mr. Plunk gave the members a handout of information and maps to review and explained that on page 5 in the agenda packet describes the two amendments. The first amendment is changing the project termini for Resurfacing Church Ave. in Jacksonville to add more length to the project. The second is to add a new project Resurfacing I-20 which is an ALDoT project and will not involve any MPO funds. Mr. Plunk explained that there was a comment sheet on the back of the handout and CAC members can make comments anytime today and also that, the MPO would be excepting comments through February 15<sup>th</sup>.

Next, 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 will be let in the next couple of months.

Chairman Reaves continued by calling for the discussion of AL 21 Speed Study and Recommended Changes. Mr. Plunk explained that on page 6 in the agenda packet is an article published in the Anniston Star on January 10<sup>th</sup> 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 25<sup>th</sup> 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. No final decisions have been made at this time.

Next, Chairman Reaves called for the discussion of Rail Activity and Service. Mr. Plunk explained that there was an article from a local citizen on page 7 in the agenda packet titled "Dangerous crossings should be railroad's responsibility" which was published November 26<sup>th</sup> in the Anniston Star. The article states that there is a railroad crossing in the City of Oxford that has deteriorated to the degree that only the rail is exposed with hardware extending into the traffic path, thus creating hazards to vehicles. The resident, at the end of the article, says that Norfolk Southern should be required to immediately remove the railroad. Mr. Plunk said that he contacted Norfolk Southern to find out how much rail activity we did have in our area on the main NS corridor and on page 8 in the agenda packet is a copy of the email explaining our local rail activity.

Chairman Reaves continued with New Business by calling for the discussion of Adapting Communities for an Aging Population. Mr. Plunk gave the members an article 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 9 for review.

Chairman Reaves continued by calling for the report on Anniston Express and ADA Para-Transit Ridership. Mr. Plunk stated that on pages 10-11 in the agenda packet are graphs to review and explained that there was a total of 9,459 riders for December. For the ADA Paratransit Ridership for December; Anniston had 758 one-way trips, Jacksonville had 249 one-way trips, no trips for Weaver,

and Oxford had 164 one-way trips. For the Urbanized area 233 one-way trips and 232 one-way trips for the Rural area.

The next CAC meeting is scheduled for Wednesday, March 15, 2017, at 10:00 a.m. in the EARPDC  $3^{rd}$  floor Conference Room.

There being no further business, the public meeting was closed and the regular committee meeting was adjourned.

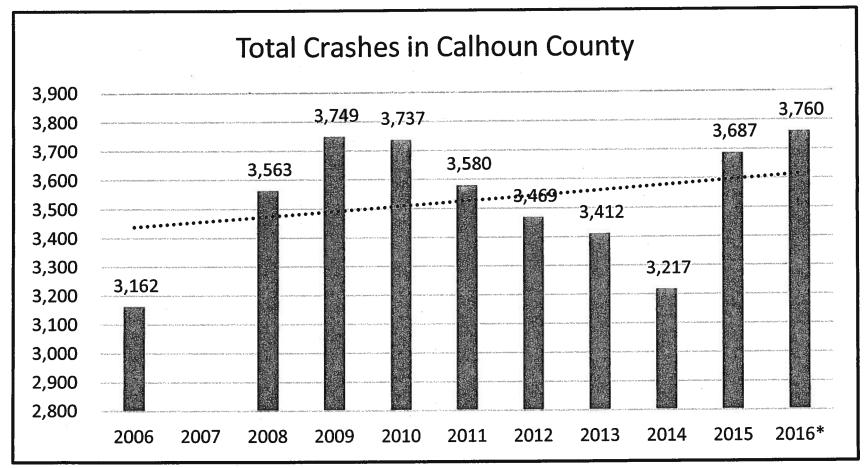
	mbers - March 20	1/		
				Company
	lame	<u>Telephone</u>	Jurisdiction	<u>or Interest</u>
1 B	ob Jackson	237-4033	Anniston	Citizen
2 E	d Kimbrough	820-3455	Anniston	Citizen
3 Jo	oan McKinney 🗸	235-3995	Anniston	Citizen
4 <b>C</b>	arl Nuemann	4 <del>03-6561</del>	Anniston .	Has Not Attended
5 N	Ailler Parnell 🌽 🗼	236-0959	Anniston	Appointed June 2016
6 D	r. Mike Kimberly 🐓	820-4933	Anniston	CDC
7 <b>G</b>	arlos-Woodward	<del>282-5235</del>	Anniston	Has Not Attended
8 Ŧ	elesa Stanford Allen	473-4344	Anniston	Resigned 3/15/15
9 <b>A</b>	<del>Aarcus Boykin</del>	4 <del>53-3358</del>	Anniston	Has Not Attended
10 J	ohn-Wheeler	<del>237-8279</del>	Anniston	Resigned 11/24/14
11 P	hillip Keith	283-3364	Anniston	Citizen
	udy-Myers	835-5052	Anniston	Resigned 3/15/15 •
	Kumira Lemon Mason	499-1399	Anniston	Citizen
14 N	lelson Coleman	782-2829	Jacksonville	Citizen
	David Thompson	782-5455	Jacksonville	JSU
	Richard Lindblom	435-9582	Jacksonville	New
	L Thompson	435-6448	Jacksonville	JPD Chief
		365-5633 or 453-7467	Jacksonville Jacksonville	New New
				=
	(yle Warmack	435-9483	Jacksonville	Citizen
	amie 'Red' Etheredge <sup>1</sup>	435-0023	Jacksonville	Citizen
	\ndrew Tyson	<del>237-0444</del>	Calhoun County	Has Not Attended
	George Salmon	310-3298	Calhoun County	New
	Shirley Miller	241-2825	Calhoun County	Citizen
	Robert Pyles	831-6683	Calhoun County	Citizen
	Dennis Reaves, Chairman	835-0714	Calhoun County	Citizen
	Richard Stubbs, Vice Chair	820-4155	Calhoun County	Citizen
	Tim Huddleston 🦟	282-1566	Calhoun County	New
	Charles J. Freeman	236-5607	Calhoun County	Citizen
29 (	Chris Gann	310-9841 or 237-4657	Calhoun County	New
30 [	Or. David West	237-1621	Calhoun County	Citizen
31 9	Steve Akers	282-7816	Oxford	New
32 [	Darryl League	205 542-9764	Oxford	New
33 J	lack W. Brim 💙	831-5580	Trucking Rep.	BR Williams Trcking
34 E	Brandon Freeman	231-5900	Oxford	Banker
35 E	Buford Parker 🗸	831-3981	Oxford	New
36 F	Randy Cosper	831-0511	Oxford	Citizen
	Marshall Shaddix	831-0466 or 591-8225	Oxford	Citizen
	Lester Boiling	835-1844	Oxford	Has Not Attended
	Robert Dark	<del>831-4645</del>	Oxford	Has Not Attended
	Lavoy Jordan	831-4747 or 225-4747	Oxford	New
	Vacant		Oxford	3 New Positions Based on
	Vacant		Oxford	2010 Population Increase
	Vacant		Oxford	Have Not Been Filled.
	Frank Thomas	454-4840	Weaver	Citizen
	Adam Hunter	438-8918	Weaver	
				Citizen
	Jerry D. Lewallen	453-5639	Weaver	Citizen
	Ray Read	<del>235-4510</del>	Anniston Army Depot	Has Not Attended
	Mike Matthews	235-4148 or 310-0739	Anniston Army Depot	AOD Civilian Ex. Assistant
49 i	Len Hearron	240-3092	Anniston Army Depot	AOD Liason
50	Patricia Green	831-5068	Hobson City	Citizen
51	Joe L. Cunningham	831-7720	<b>Hobson City</b>	Citizen
52	Rev. Deborah Hunter	<del>835-2571</del>	Hobson City	Has Not Attended
			ALDoT Multi-Modal	

### **Calhoun County Crash, Fatality and Injury Data**

					Urban			Rural	
Year	Total	<b>Fatalities</b>	Injured	Total	Fatalities	Injured	Total	Fatalities	Injured
2006	3,162	22 a		1,830			1,332		
2007									
2008	3,563	22 ~					돲		25
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	1361	1,374	2,768	6	904	992 -	20 -	470

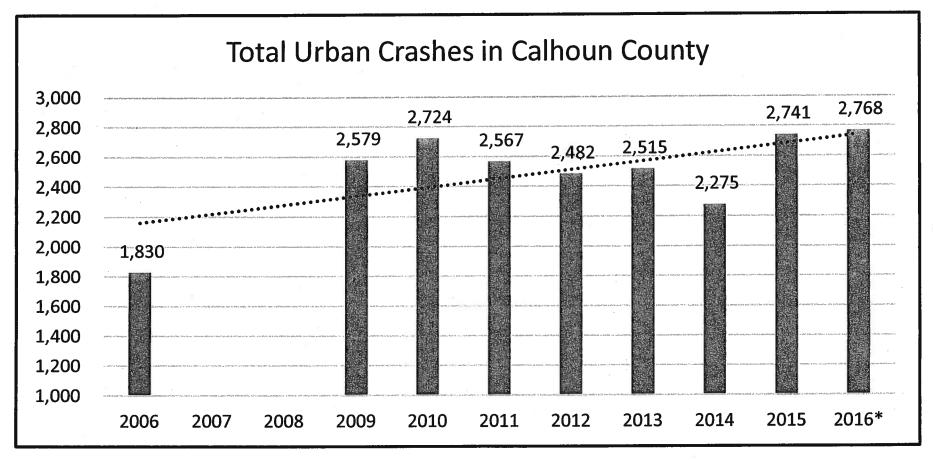
<sup>\*</sup>Un-official data as of 3/1/17

**Source: ALDOT Crash Facts Reports 2007-2015** 

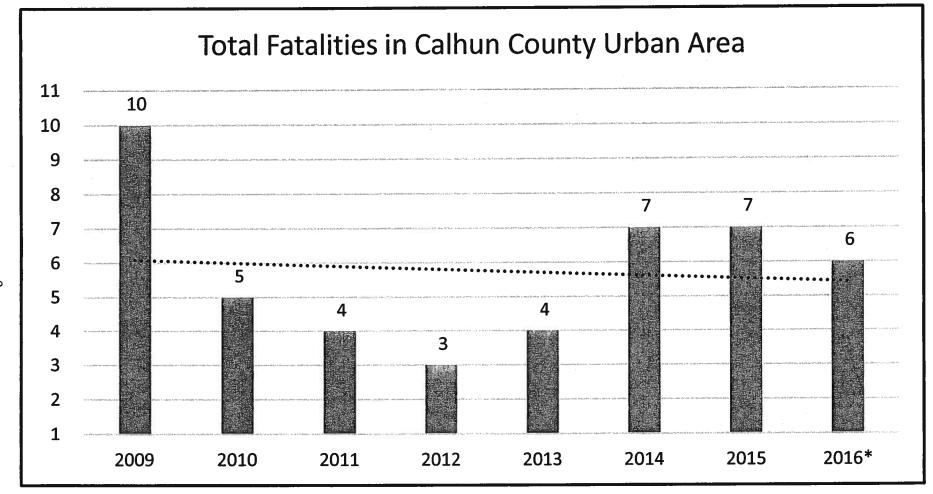


Source: ALDOT Crash Reports 2007-2015

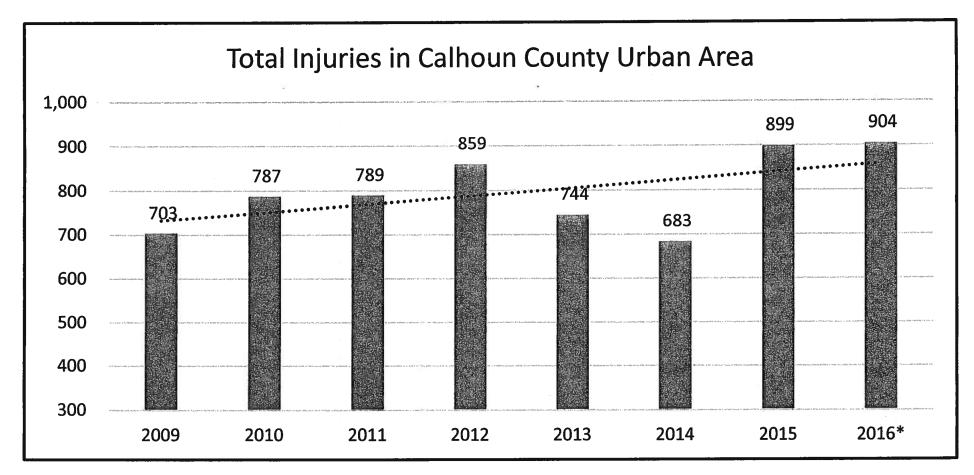
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Source: ALDOT Crash Reports 2007-2015



Source: ALDOT Crash Facts Reports 2007-2015



Source: ALDOT Crash Facts Reports 2007-2015





### Key Facts About Alabama's Infrastructure

74 public-use airports in Alabama



\$75.79 million of unmet needs for its parks system

1,229 bridges (7.6%) are structurally deficient and Alabama spent \$76,211,249 on bridge capital projects in 2013



81.7 million short tons of cargo in 2014, ranking it #10 nationally

Alabama is the only state without a state dam safety program



3,194 miles of rail across the state, ranking #21 by mileage nationally

\$7.9 billion in drinking water infrastructure needs over 20 years



102,019 miles of public roads, with 2% in poor condition

19.7 trillion British thermal units of renewable energy produced, ranking #48 nationally





\$155 per motorist per year in costs from driving on roads in need of repair

13 sites on the National **Priorities List** 





\$299 million gap in estimated school capital expenditures in Alabama

1,270 miles of inland waterways, ranking #6 nationally



8,717,476 annual unlinked passenger trips via transit systems including bus, transit, and commuter trains

16 miles of levees in Alabama in the National Levee Database



\$3.1 billion in wastewater infrastructure needs over 20 years

Find out more at www.infrastructurereportcard.org/Alabama

### **CURRENT CONSTRUCTION PROJECTS**

PROJECT NO.	<b>DESCRIPTION</b>	<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	Punch list
STPOA-0815(251)	Bicycle & Pedestrian Imp. at 14th, 11th, 18th, and Cobb Ave.	Signs
ACOA59378-ATRP(010)	Signal Improvements in Jville Along SR 21 at 10 intersections	Pole submittal review Plan adjustments due to utilities
STPOA-0814(251)	Chief Ladiga Trail Resurfacing City of Weaver	Thermoplastic marking, truncated domes, & patch
STPAA-NR13(948)	Curb Ramp Installations in Calhoun, Clay, Cleburne, Randolp And Talladega Counties on SRs	Approximately 35% complete h,
STPAA-0202(523)	Resurface SR 202 from I 20 To CR 109	Awaiting award
STPOA-7440(600)	Resurface & Drainage Imp. on Snow Street from SR 21 to US 78 In Oxford	Awaiting award

							l .		
Fixed-Ro	ute Riders	hip						10.	
							12		
	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	
Apr	5,990	7,108	8,245	9,466	10,261	11,463	9,872	9,338	
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 5311 Section 5307 Fiscal Year **Oxford** Jacksonville Weaver **Anniston CC Rural CC** Urban 2016-2017 October November December January February March April May June July August September 

2017 Avg./Mo.

### **FINAL FY 16 - 19 TIP**

### LHOUN AREA MPO

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

	Project Description	Туре							,				X 20 = 5 0 10 10 10 10 10 10 10 10 10 10 10 10 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					2013	2014	2015	2010	2017	2018	2019
	PHASE ONE - Cty & Jville segment - 2.07 miles	RW	691,080	-		0			17	72.	——————————————————————————————————————			
	(PE & UT Included both Phases 1 and 2)	UT	0			. ,								<u> </u>
_	CLOSED OUT May, 2015	CN							1,467,489				<del></del>	
2	Anniston/Jacksonville Road (S. Weaver CL to Sky High Dr.)	PE							2,107,103					<del> </del>
	Project Deleted May/2014	RW												
	PHASE TWO - City of Weaver segment - 2.0 miles	UT	1											
	CLOSED OUT May 2015	CN			4						121.4			
3	Resurface Chief Ladiga Trail w/Sidewalk Connection #100062150	PE							23,000					
	City of Weaver #100062151 COMPLETE	CN									287,822			
4	Signal Upgrade (AL 21/Baltzell Gate Rd.) #100047013	PE	-					63,146					- ' '	
_	ARRA \$ Re-assigned to Frank Akers Rd. #100047014	CN								<del></del> -		135,875		
5	Signal Upgrade (AL21/Lenlock Lane) #100047015	PE						30,529				200,075		
_	#100047016	CN										152,309		
6	McIntosh Road Re-Alignment (PE funded by Calhoun County)	PE							Ţ.			232,303		
	(L. Smith Pkwy to CC Road) #100054924	RW							880,663					
	#100054925	UT										537,012		-
_	PE - Developed by the County Eng. Dept. #100054926	CN		2.0								458,989		
/	Lenlock/Saks Road Intersection & Turn Lanes #100051023	PE			102,000							1.00,000		
	#100051025	RW							286,350					
1	#100051024	UT								0	156,000			
	#100051026 UNDER CN	CN	1							26	1,056,770			
8	AL 21 Signal Coordination - Oxford (Snow Street to Plaza Lane)	PE		105,000					-		2,000,770		-	
	CN - Funded by the ALDOT - c. 2010 COMPLETE	CN								0.000				
9	AL 21 Access Management - Oxford (Snow St. to Plaza Lane)	PE		480,000										
	CN - Funded by the ALDOT - c. 2011 COMPLETE	CN										, , , , ,	···	
10	Signal Timing/Coordination (38 Intersections) City of Anniston	PE			162,000									
1	CN - Funded by the City of Anniston PE is <b>COMPLETE</b>	CN												
11 )	Snow Street Drainage & Resurfacing (AL 21 to US 78) #100052524	PE		60,000		60,000						,		
-	#100063101	RW				50,000				562,000				
	#100052525 UNDER CN	CN		· · ·						302,000		1 525 607		
12	Greenbrier Road Saftey Improvements	PE			72,000					***************************************		1,535,607		·
	#100054928 <b>COMPLETE</b>	CN			12,000				1,567,723					
l3	Summerall Gate Road - Resurface (End of new section to Traffic Circle)	PE				98,748			1,307,723					
	#100054930 <b>COMPLETE</b>	CN				30,740		684,642						
.4	Alexandria/Jacksonville Rd Resurface (Jville CL to McClellan Rd.)	PE						004,042						-
	· · · · · · · · · · · · · · · · · · ·	RW	<del>-</del>											
		UT												
	PE - Developed by the County Eng. Dept.	CN												,
.5	Greenleaf St. SW ReCon (AL 21 to Alex/Jville Hwy) #100037167 COMPLETE	CN		1,774,000				277.000				1,400,000		
L6	Replace Bridge #3753 Eulaton Pike Road ARRA Funded COMPLETE	CN		1,774,000				377,980						
.7	Friendship Road Resurface #100051015 COMPLETE			17.100										
8		PE		18,400						,				
9		PE		15,000										
		CN			545,540									
0	Alexandria/Jacksonville Rd Resurface (Francis St. to Bear Blvd.) #100040658 ARRA COMPLETE	CN			52,428									
1	Frank Akers Rd Resurface #100037261 COMPLETE	CN			463,494									
2	Jville Chief Ladiga Trail Resurface #100055327 COMPLETE	CN			173,655									
1	64th Street Bridge Replacement - #6204	PE			-,2									
		RW												
		UT												3!
	PE - Dev. By Calhoun County Eng. Dept.	CN												2

			10.00	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
34	Mountain St. NW - Resurface (AL 21 to Old Gadsden Road) #100054941		PE			38,457									
24	Productant St. 1999 - Nesurrace (AL 21 to Old Gausdell Road) #100034341	COMPLETE	CN					430,200							
25	Coffee (A) Street - Resurface (AL 21 to Alex/Jville Rd.)		PE		,	14,426									
25	#100043808	COMPLETE	CN									356,622			
20		COMPLETE	PE		,		33,507								
26	Gardiner Dr. 32 - Resultace (Valid to Church St.)		CN					195,916							
177	Edith Ave ReCon/Widen (Caffey Dr. to MLK, Jr. Dr.)#100054921	COMPLETE	CN				872,225					50,084			
27		CONTESTS	PE				J,	150,000							
28	AL 21 Signal Upgrade/Timing - Jacksonville #100057397		UT								0				
	CN is ATRIP Funded	UNDER CN	CN									0			
		ONDER CIV	PE										69,448		
29	L. Smith Blvd/Friendship Rd Roundabout #100057400 #100057401		RW											45,830	
	#100057401		UT										1	115,542	
1	#100057402		CN												770,628
			PE					50,000							
30	and the second s		RW					30,000					114,563		
ŀ	#100057405		UT	1									114,747		
	#100057406		CN					,					669,073		
	#100057407		PE										223,212		
31	Whites Gap Road SE - Resurface (Jville to Whites Gap Rd.)	COMPLETE							3	329,330					
	PE - Dev. By Calhoun County Eng. Dept. #100057409	COMPLETE	CN							323,330					
32	Cedar Springs Rd Resurface (Alex/Jville Rd. to Cedar Springs Dr.)		PE						17	CO4 275					
	PE - Dev. By Calhoun County Eng. Dept. #100057410	COMPLETE	CN							694,275	202.000				
33	Chief Ladiga Trail - Anniston - ± 5.8 mi (Cane Ck. To 4th St.) #100063226		PE								302,000		F47 736		
	#100060694		RW		-								517,726		
34	Main St./Astor Ave./Alex Rd./Cedar Springs Rd Resurface - Weaver		PE						62,796						
1	CN Funded by ATRIP	08-03-05 COMPLETE	CN								27 277				
35	Noble St./4th Street Intersection Imp. & Resuface #100063207		PE								81,387		22.222		
1	Includes Resurface Noble St. (AL202 to 4th St.) #100065455		RW										32,320		
	#100065454		UT										8,080		
Į.	#100063208		CN										252,833		
36	Bicycle/Pedestrian Improvements - Clydesdale, 11th &14th St. #1000632	209	PE								128,334				
	#100063210	COMPLETE	CN									104,115			
37	Bicycle/Pedestrian Improvements - 4th St., Noble, 14th, 11th, 18th & Co	bb Ave. #100063211	PE								63,853				
	(CN Includes \$25k for Bicycle Parking Racks) #100063212	COMPLETE	CN									229,988			
38	Intersection Lighting AL 202/CR 109 #100064881		PE									40,000	242.50		
0-280	#100064882	UNDER CN	CN										343,500		
39	Mountain St. NE - Resurface (AL 21 to Eighth Ave. NE) #100064883		PE										41,065		
1	#100064884		CN								· · · · · ·		378,483		
40	Church Avenue - Resurface (11th St. NE to AL 21) #100064885	5	PE		1								118,686	- 4 4 2 4 4 4	
	#100064886		CN											1,104,814	
41	Airport Rd. Replace Bridge BN #011215 (at Coldwater Ck.) #100064887		PE		1								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)		PE					L							
1	PE - Dev. By Calhoun County Eng. Dept. #100064895	UNDER CN	CN									800,000			
44	Bynum Leatherwood/Gadsden Hwy Intersection Improvements #10006		PE									,		170,000	
1 "	(Add lanes and Signal) #100064897	7/49e	CN												675,000
45	Russell Drive - Resurface ( Alexandria Rd. to Peaceburg Rd.) #100064898	8	PE										48,028		
1 ~	Authorized for Classification Oct. 13, 2015 #100064899		CN		100								396,723		
	7 100 101 101 101 101 101 101 101 101 10														

PROGRAMMED
APPORTIONMENT
CARRYOVER
AVAILABLE

BALANCE

Authorized to Proceed Moved from one FY to another FY

Funded by ATRIP or ARRA

New Project or Allocation Change

2,452,400	1,624,000	1,064,480	826,116	1,219,093	5,248,830	1,137,574	3,081,396	7,637,317	2,396,712	1,908,395
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
733,699	5,724,994	6,113,425	6,909,869	8,031,744	8,911,066	5,761,711	6,723,612	5,824,975	370,417	156,464
2,594,623	7,737,425	7,974,349	8,857,860	10,130,159	11,010,541	7,861,186	8,906,371	8,007,734	2,553,176	2,339,223
142,223	6,113,425	6,909,869	8,031,744	8,911,066	5,761,711	6,723,612	5,824,975	370,417	156,464	430,828
	1,860,924 733,699 2,594,623	1,860,924 2,012,431 733,699 5,724,994 2,594,623 7,737,425	1,860,924     2,012,431     1,860,924       733,699     5,724,994     6,113,425       2,594,623     7,737,425     7,974,349	1,860,924     2,012,431     1,860,924     1,947,991       733,699     5,724,994     6,113,425     6,909,869       2,594,623     7,737,425     7,974,349     8,857,860	1,860,924     2,012,431     1,860,924     1,947,991     2,098,415       733,699     5,724,994     6,113,425     6,909,869     8,031,744       2,594,623     7,737,425     7,974,349     8,857,860     10,130,159	1,860,924     2,012,431     1,860,924     1,947,991     2,098,415     2,099,475       733,699     5,724,994     6,113,425     6,909,869     8,031,744     8,911,066       2,594,623     7,737,425     7,974,349     8,857,860     10,130,159     11,010,541	1,860,924     2,012,431     1,860,924     1,947,991     2,098,415     2,099,475     2,099,475       733,699     5,724,994     6,113,425     6,909,869     8,031,744     8,911,066     5,761,711       2,594,623     7,737,425     7,974,349     8,857,860     10,130,159     11,010,541     7,861,186	1,860,924     2,012,431     1,860,924     1,947,991     2,098,415     2,099,475     2,099,475     2,182,759       733,699     5,724,994     6,113,425     6,909,869     8,031,744     8,911,066     5,761,711     6,723,612       2,594,623     7,737,425     7,974,349     8,857,860     10,130,159     11,010,541     7,861,186     8,906,371	1,860,924 2,012,431 1,860,924 1,947,991 2,098,415 2,099,475 2,099,475 2,182,759 2,182,759 733,699 5,724,994 6,113,425 6,909,869 8,031,744 8,911,066 5,761,711 6,723,612 5,824,975 2,594,623 7,737,425 7,974,349 8,857,860 10,130,159 11,010,541 7,861,186 8,906,371 8,007,734	1,860,924 2,012,431 1,860,924 1,947,991 2,098,415 2,099,475 2,099,475 2,182,759 2,182,759 733,699 5,724,994 6,113,425 6,909,869 8,031,744 8,911,066 5,761,711 6,723,612 5,824,975 370,417 2,594,623 7,737,425 7,974,349 8,857,860 10,130,159 11,010,541 7,861,186 8,906,371 8,007,734 2,553,176

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

### The All-Ages City

Can we design the perfect city for getting old? STORY BY Edward McClelland - July 28, 2014 - www.nextcity.org

Proximity to toilet paper.

That's how Zachary Benedict, a partner at MKM Architecture + Design in Fort Wayne, Indiana, measures a neighborhood's walkability, and therefore, its suitability to the senior citizens he believes will be the salvation of Indiana's small towns and cities. "What neighborhood do you know has toilet paper in walking distance?" Benedict asked at TEDxFortWayne in 2012, waving his arm. "You NEED that to live." It's something many of his peer architects rarely consider. But Benedict is convinced that will soon have to change. Over the next 15 years, 10,000 Americans will turn 65 every single day. By 2030, 20 percent of the U.S. will be senior citizens, compared to 13 percent today. Cities will have to adapt, not just to a growing population of elderly, but to the baby boomers' idea of what it means to be elderly, which is already proving to be different than previous generations' ideas. Forget about bringing Bob Dylan to the nursing home — AARP has found in study after study that baby boomers want many of the same things as millennials. They want to be mobile and social, with easy access to bus stops, grocery stores, parks, pharmacies and hospitals. It's not just a matter of taste, but a practical necessity. The average senior outlives his or her driver's license by six to 10 years, said Rodney Harrell, director of livable communities for AARP. Those who can afford it are moving into cities while those who stay put in the suburbs are demanding their neighborhoods urbanize — a demand Benedict believes such suburbs ignore at their peril. "I can't rectify my brain how they survive without dealing with this issue," he said.

Nowhere is this work more critical than in Indiana, where the population is aging faster than the rest of the country. Between now and 2040, Indiana's population will grow by 15 percent. The state's population of residents 65 and older will grow by 90 percent. Those converging demographic trends put Indiana squarely in the crosshairs of one of the largest migratory shifts in American history — one that the state needs to get out ahead of now.

"Brain-drain people are moving to knowledge centers. Seniors are moving to places they can age in place," Benedict said. "We need to understand that, because it matters to the survival of our communities that you can compete in a migratory shift like that."

Although it has a big city at its center, Indiana is the quintessential small-town state, a land of county seats whose skylines are defined by limestone courthouses, and whose social calendars are filled with pig roasts and classic car rallies. (John Mellencamp's song "Small Town" was inspired by his hometown of Seymour, Indiana.) Benedict grew up in Kendallville, pop. 10,000, and studied architecture at Ball State, in Muncie. After college, he got a job at MKM, and found himself working with a retirement community that wanted to build a \$20 million "internal Main Street" for its campus on the outskirts of a small town. Planners imagined an ice cream parlor, a movie theater and a beauty salon all within the private community.

"We saw a rendering of it, and it was like Main Street Disneyland, but literally two to three miles away from an actual historic downtown that had struggling vendors and mom-and-pop shops,"

he recalled. "Twenty million dollars in a small Indiana town? That'd be more of a development package than the community's seen forever."

Benedict was struck with an insight. Instead of bringing Main Street to retirement communities, why not bring retirement communities to Main Street? Instead of lamenting Indiana's overabundance of seniors as mortal proof of the state's brain drain, why not look at them as an opportunity to bring life back to the small towns and cities that many of them abandoned when they moved to the suburbs to raise their children? Zachary Benedict can't fathom a future for suburbs and small cities that do not adapt to meet needs of aging baby boomers.

At his TEDxFortWayne talk, which was titled "Synaptic Networks," Benedict flashed a slide of a classic Midwestern small town, with two- and three-story buildings from the era of William McKinley where "we all went to this central area for stuff: milk, eggs, hammers, gossip, camaraderie." Then he clicked to a slide of a highway interchange, a map of nerves cast in concrete and asphalt.

"We traded this for this," he remarked. "But 80 million people in this country are too young, too old, or too poor to drive. They don't see this as a viaduct. They see this as a Berlin Wall, an impediment. We have to understand what these marginalized populations are, and what they need. If we can raise the quality of life for those individuals, we raise the quality of life for everyone."

### Designing for a Lifetime

Atlanta urban planner M. Scott Ball is the author of Livable Communities for Aging Populations: Urban Design for Longevity. He and Benedict, along with colleague Philip Stafford, the sixty something director of Indiana University's Center on Aging and Community, are part of growing cohort of urbanists thinking about how communities can prepare for the coming "silver tsunami," as they call the demographic shift.

Ball ranks New York City, Atlanta and the state of Indiana among the leaders in the nascent movement to age-proof cities, which he sees as an "opportunity to rethink American urban form." The specifics of how to do this look different in every community.



Carolyn Allen, left, a 69-year-old widow who has suffered two strokes, is shown with roommate Marcia Rosenfeld, who owns the apartment in Brooklyn, New York, where Allen lives. The two women are roommates thanks to a home-sharing program run by the New York Foundation for Senior Citizens, a nonprofit agency. (AP Photo/Kathy Willens)

In 1992, Ball's hometown of Atlanta passed the nation's first "visitability ordinance," mandating that certain new single-family homes have 32-inch wide doors, a zero-step entrance and first-floor bathroom walls reinforced to support grab bars. The regulations were designed to aid the physically handicapped, but have

since been copied by areas with large senior populations, including St. Petersburg, Florida and Pima County, Arizona. Meanwhile in New York City, there is a significant senior population that

can't afford to leave their rent-controlled apartments for new senior-friendly housing, so city officials designated three neighborhoods with large senior populations — East Harlem, the Upper West Side and Bedford-Stuyvesant — as "Aging Improvement Districts," setting aside senior hours at a public pool, providing chairs to neighborhood businesses and making public-housing laundromats more accessible. Other cities such as Seattle are changing zoning codes to allow smaller "mother-in-law cottages" to pop up in the yards of single-family homes, creating an affordable option for aging relatives. Back in Indiana, solutions have been found in direct assistance grants and still other interventions from City Hall. Huntington, Indiana is best known as the hometown of former Vice President Dan Quayle, the first baby boomer to hold national office. Quayle is now a senior citizen, but he moved to Arizona long ago. The city he left behind has struggled economically, with a stagnant population, an 11 percent unemployment rate, and a below-average per capita income. During the recession, Huntington was hit with more than 200 foreclosures, and the supermarket serving the city's downtown closed its doors.

Communities for a Lifetime grant from the state, Huntington offered help to elderly residents who didn't want to move to nursing homes or retirement communities outside of the city's borders. For low-income homeowners over 55 years old, the city offered grants to retrofit houses with the walk-in showers, porch ramps and wheelchair-sized doors they would need once aging made daily life more difficult. Benedict was hired to write a prospectus for a "Lifetime Community District." Working with a social service agency, he interviewed seniors about their needs, and conducted a streetscape analysis that recommended replacing old brick sidewalks with concrete and constructing a trail for walking and biking. It also laid out a plan for reconfiguring an intimidating five-way intersection that's an obstacle to pedestrians. The goal is to link the neighborhood with Huntington's business district, which can be reached on foot in 10 minutes. Benedict's toilet paper analogy sold the city on the vision.

"It's so simple, it's brilliant," said Bryn Keplinger, Huntington's director of community development and redevelopment. "That is a staple of life."

Lee and Barb Trainer are two of the Huntington newcomers to benefit from the strategy. The couple moved to Huntington after raising a family in the nearby countryside. Lee, 67, has been through sextuple-bypass heart surgery, and can no longer walk up a flight of stairs without becoming winded. Barb, 63, suffers from Parkinson's disease and limps after a knee replacement.

"Too big of a yard to take care of, and the country roads, that winter, those drifts, we wouldn't have made it," Barb says. "We love the country, but when you get older, you have to move into town. It's a lot easier to get around, and if I have to walk, I can walk to the grocery store."

The Trainers were fortunate to qualify for a Communities for a Lifetime grant and will soon install a walk-in shower to replace a bathtub whose low wall has become a challenge to step over. They're also getting double-pane windows to reduce their heating bills, a new back door and a re-shingled roof. Outside the house, the old brick sidewalk was torn up and replaced with easier-to-manage cement, and the street corners were smoothed out with curb cuts. "That was real important, because we had a brick sidewalk," Barb says. "We had grass growing in it, and it dipped. I couldn't shovel it if I wanted to." Both believe it will not only extend the life of their house, it will extend their lives in the house.

"Hopefully, this will be our last place we live," Lee says. "I'm not planning on moving," Barb agrees.

Across town from the Trainer's residential neighborhood, downtown Huntington has become a magnet for senior citizens. The Hotel La Fontaine has housed senior apartments for decades. But four years ago, a 35-unit building called Central Living opened in a converted elementary school—an apt symbol of the baby boom's progression and the demographic shift Indiana is undergoing. Now developers are about to break ground on another apartment building for seniors, Park Lofts. The 60-unit development will replace a shuttered YMCA and the old offices of Our Sunday Visitor, a Catholic publication. Two new shops are also catering to the over-65 crowd: Antiqology, an antique store with a soda fountain and a penny-candy counter, and the New Huntington Theatre, a converted movie house that is currently mounting a dinner theater production of "The Sound of Music."

With the senior population rapidly growing, Huntington's mayor, Brooks Fetters, recently began holding periodic **Downtown Roll-Arounds**, during which officials try to navigate the streets in walkers and wheelchairs. After some tough rides at the last roll-around, the city installed a new ramp at the parking lot where the farmers' market is held, so wheelchair users no longer have to navigate the street. Local officials are also discussing legalizing golf carts for use on city streets. The Mayor is thrilled to see the new life downtown — and not at all surprised to see it being generated from baby boomers.

"Boomers are controllers of their destiny," said Fetters, a former funeral director. "They don't want anyone telling them what to do. They've always been wired that way. They're used to options. They're used to customization. They're going to believe they truly can control old age and death. The difference between the American and European approach to death — Americans think death is optional. Baby boomers are the same way."

#### No Gates

Two days before his 65th birthday, Philip Stafford took a walk along the **B Line**, a stretch of old railbed that's been converted into a **walking and biking path** running through the heart of Bloomington, past the Indiana University campus and the courthouse square. Stafford was participating in a walk audit of his hometown, part of an active living workshop whose goal was to make Bloomington a city where anyone can get along without a car.

Stafford saw the asphalt path as the main drag for a senior living center he envisions just north of downtown Bloomington. According to a site plan for a Bloomington Lifetime Community District (drawn up by Benedict's MKM Architecture + Design), it would include an **apartment building**, with retail and offices on the lower floor, a senior care campus, and a community garden. There's already a grocery store across the street, and a bus stop a block away. "Twenty percent of people over 65 don't drive," Stafford explained.

Stafford has spent his entire career thinking about the problems of the elderly. A native of Hobart, in northwestern Indiana's Calumet Region, he came to Bloomington at 22 to earn a master's degree in sociology. Originally he intended to study Amazonia, but ended up writing his thesis on growing old in the small town of Bloomfield, 10 miles southwest of Bloomington. After that, he worked with older adults at a hospital and a community mental health center.

Fifteen years ago, he joined the faculty of Indiana University, where he directs the Center on Aging and Community, which conducts research on how the elderly can remain independent and engaged in their surroundings. Stafford also authored the book *Elderburbia: Aging With a Sense of Place in America*. In it, he declared that "the old Sun City, gated-community model of old age may be on the way out," replaced by the "aging in community" movement, in which seniors remain where they've lived their entire lives, or retire to multi-generational environments.

"I've always been interested in this stuff," he said. "When I was in junior high school, I used to go around with my tape recorder to older people in the neighborhood, because I was interested in their stories. I had an older woman across the street. I used to sit on the porch swing with her. Her name was Mrs. Culberston, and she was a direct descendant of Daniel Boone. I thought, 'This is really cool.'"

As director of the Center on Aging and Community, Stafford came up with the concept for Indiana's Communities for a Lifetime program. He first pitched it to his local state senator as a bill establishing a state commission to designate and support elder-friendly communities. The bill never passed, but the idea was picked up by the state's Housing and Community Development Authority — which used Stafford's research to develop priorities for the program, and hired him to work with the winning communities: Huntington, Linton and Valparaiso.



The farmers market in Bloomington is one of the attractions that Phillip Stafford believes makes the city ideal for seniors seeking a walkable, safe community. (photo credit: Visit

But it may be Bloomington's bid for seniors that is the most influential. There, in the quaint university town, two retirees, Marion Sinclair and Janet Greenblatt, who met at IU in the 1960s, are planning the state's first co-housing development. The co-housing movement, which originated in Denmark, aims to create instant neighborhoods, where small groups of

people live in small, affordable houses and share resources, such as tools, gardens and dining areas. Its ambition is nothing short of changing the way people conceive of community, work and family. "You get a whole community," said Sinclair. "The design facilitates social interaction. A benefit for a senior would be if somebody becomes ill, the other residents would become suspicious and check on them." It's a uniquely baby boomer approach to senior living with a golden-years echo of 1960s communes. Sinclair now lives in a 2,200-square-foot house in Bloomington, but is looking forward to downsizing. Greenblatt spent 40 years working at the Agency for Health Care Research and Quality in Washington, D.C., but wants to retire to her college town, where she can enjoy concerts at one of the nation's leading music schools and enjoy the university's other offerings. "I always felt it would be the best place to live, even when I was 20 years younger," Greenblatt said. "Especially now, when you have health problems, it's a great place to live."

With six units sold, Bloomington Cohousing plans to break ground this fall. Half of the charter residents will be senior citizens, because the intent is to build a 25-unit, intergenerational community. The prices will range from \$140,000 for a 450-square-foot footprint, to \$200,000 for an 862-square-foot footprint. Bloomington architect Mark Cornett is designing each house with a

porch ramp and three-foot-wide doorways, so owners can continue living there even if they use wheelchairs. (Cornett puts **three-foot-wide doors** on all his houses, to make them lifelong dwellings.) Residents will share a lawnmower, a garden, a common house with a dining room, a playroom and a library, and chicken coops with 30 laying hens. "For that price, you get a whole lot more than your house," Sinclair says.

Bloomington Cohousing was unanimously approved by the city council. To Stafford, the enthusiasm for co-housing speaks to the potential for a return to the type of neighborhood in which Stafford grew up, with young and old living under the same roof and on the same block, and an end to the "age segregation" he deplores. "The economy will force more intergenerational living," he predicts. "Back in the Depression, everybody had a boarder living with us, or a grandparent. In a lot of ways, it's deja vu. We're returning to the traditional model of community."

Now that Stafford is himself over 65, he believes he understands what senior citizens are looking for in a retirement community. And he thinks Bloomington — a college town with 600,000 living alumni — can compete with the Sun Belt. He plans to retire there himself and recently installed a roll-in shower in his 1840s farmhouse, a fix he hopes will keep him there for another 20 years.

Our features are made possible with generous support from The Ford Foundation

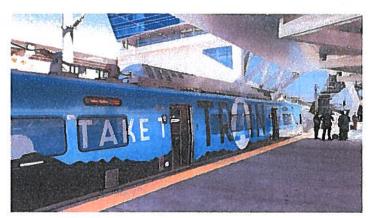


Edward McClelland was born in Lansing, Mich. His book Nothin' But Blue Skies: The Heyday, Hard Times and Hopes of America's Industrial Heartland was released in May 2013 by Bloomsbury Press and was inspired by seeing the Fisher Body plant across the street from his old high school torn down.

### Denver's New Commuter Train to the Plane Achieves Record Ridership

Ridership on the electrified A Line, which opened to great fanfare on Earth Day, reached a weekday average of 16,910 as of June 5. The 23-mile line operates from Union Station to Denver International Airport. Not all is perfect though.

June 18, 2016, 7am PDT | Irvin Dawid - From Planetizen



The University of Colorado A
Line "enjoys an on-time performance
average of 89 percent, said Dave
Genova, Regional Transportation
District's general manager,"
writes Monte Whaley, Denver
Post reporter covering transportation.
"And overall ridership during its sixth
week of operation — from May 30 to
June 5 — hit a new weekday average of
16,910."

Genova admitted there were "things we did not see in testing. And I'm not satisfied with our performance as it is," he said. The **record ridership** makes the 23-mile line the 11th busiest commuter rail line in the U.S., just after the 83-mile <u>UTA Frontrunner</u> commuter line that opened in 2008, according to March 2016 data from the American Public Transportation Association <u>via Wikipedia</u>.

Ridership would appear to be influenced by passenger traffic at DIA, which <u>surged in April</u>. However, some <u>Regional Transportation District</u> (RTD) board members are nonetheless concerned about operation problems which have surfaced, writes Whaley. For the second time since service began on April 22, <u>lightning strikes halted service</u> for about two hours on June 13.

#### **Grade Crossings**

While the A Line has some of the operating features of heavy rail, such as operating frequency, hours of operation, and level boarding, not all grade crossings are separated, and that can create problems when power is lost, such as during lightning strikes. "RTD workers are still at 10 train crossings along the A-Line route to make sure gates are working properly, said RTD spokesman Nate Currey [on June 13].

More <u>extensive problems at the crossings</u>, which are also used by Union Pacific Railroad, particularly with the crossing gates, were detailed by Whaley and *Denver Post* staff writer John Aguilar last month.

#### **Positive Train Control**

"RTD board chair <u>Tom Tobiassen</u> said the new technology being used on the A-Line — including <u>Positive Train Control (PTC)</u> to prevent derailments or collisions — is a challenge to implement," <u>wrote</u> Whaley and Aguilar. "We are the only transit agency that has Positive Train Control built into its system, everybody is watching what we do," Tobiassen said [May 10]. "Everybody is going to learn a lot from this."

Extra costs incurred at the grade crossings appear to be borne by <u>Denver Transit Partners</u>, the private partner in RTD's successful <u>Eagle P3 Project</u>, the nation's first full <u>public-private partnership</u> for transit. Past posts on the A Line are <u>here</u>, <u>here</u>, and <u>here</u>.

Look for RTD's second commuter line, the 6-mile, Northwest <u>B Line</u> from Union Station to Westminster Station, to begin service on July 25, 2016. Hat tip to <u>Annie Dawid</u>.

### SIGN-IN SHEET

### CITIZENS ADVISORY COMMITTEE

of the

CALHOUN AREA METROPOLITAN PLANNING ORGANIZATION (MPO)

10:00 am March 15<sup>th</sup>, 2017

**NAME** Richard Stubb EAC/MPO Cal Co oxford Steve AKERS OXFORD Jacksonlille my George Salmon Philly fleth Annistan Echael hudblow annistan Willer Darnell OXFORD) CAL. CO. CHRIS GANN JUNG ISY Dan West Calhoun Calhoun Co

Tim Huldloctors