

CITIZENS ADVISORY COMMITTEE

Ocala Citizens Service Center 201 SE 3rd Street, Ocala FL 34471 2nd Floor Training Room

August 15, 2017 3:00 PM

AGENDA

1. CALL TO ORDER AND ROLL CALL

2. PROOF OF PUBLICATION

3. ACTION ITEMS

A. 2040 LONG RANGE TRANSPORTATION PLAN AMENDMENT

Staff is recommending the following amendments into the existing Long Range Transportation Plan:

- Add CR 484 from Marion Oaks Course to Marion Oaks Pass
- Accelerate the construction funding timeframe for SW 49th Avenue from Marion Oaks Trail to Marion Oaks Manor.

B. PRIORITY PROJECT AMENDMENTS

Staff is recommending the addition of the following segments into the Priority and Off-System Priority Project List:

- Add CR 484 from Marion Oaks Course to Marion Oaks Pass
- Add SW 49th Avenue from Marion Oaks Trail to Marion Oaks Manor.

C. YEAR 2018-2027 TRANSIT DEVELOPMENT PLAN

Staff shall present the Final Report for the Transit Development Plan update. Staff is recommending approval.

4. **DISCUSSION ITEMS**

A. CENTRAL FLORIDA MOBILITY WEEK

The 2nd Annual FDOT District V Mobility Week is scheduled from October 28th to November 3rd. The intent of Mobility Week is to promote travel alternatives to single occupancy users and to encourage safe travel behavior for all users.

5. COMMENTS BY FDOT

6. COMMENTS BY TPO STAFF

7. COMMENTS BY CAC MEMBERS

8. PUBLIC COMMENT (Limited to 5 minutes)

9. ADJOURNMENT

If reasonable accommodations are needed for you to participate in this meeting, please call the TPO Office at (352)629-8297 forty-eight (48) hours in advance, so arrangements can be made.

The next regular meeting of the Citizens Advisory Committee will be held on **September 12, 2017.**



August 8, 2017

TO:	TAC/CAC Members
FROM:	Kenneth Odom, Transportation Planner
RE:	 2040 LRTP Amendments – CR 484: From CR 475A to Marion Oaks Pass SW 49th Avenue From Marion Oaks Trail to Marion Oaks Manor

At the request of the Marion County Engineering department, the Ocala/Marion TPO will be amending the 2040 LRTP in order to include an additional roadway capacity project and amend the phasing of an additional existing project. This amendment is in coordination with Marion County's application for grant funding for the Cross Florida Commerce Park with the Florida Department of Economic Opportunity's Florida Job Growth Fund.

The amendment proposes to widen approximately 1.34 miles of CR 484 to four lanes from the end of the current four-lane section near SW 47th Terrace to Marion Oaks Pass. Based on present day costs, estimates of the project phases would be as follows:

- Design (PE) \$680,966
- Right-of-Way (ROW) \$630,000
- Construction (CST) \$4,993,750
- TOTAL: \$6,304,716

The funding timeframe for this project is 2026 to 2030.

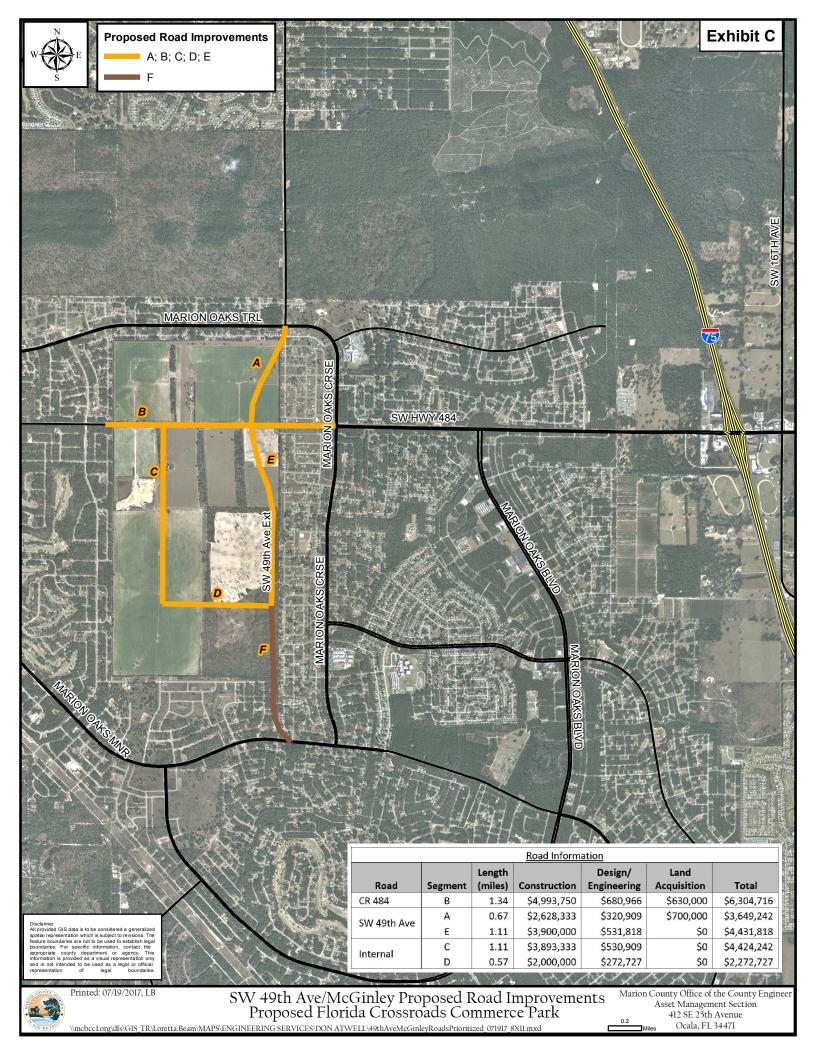
The amendment also proposes to accelerate the construction funding timeframe for two projects to widen approximately 2.6 miles of SW 49th Avenue to four lanes from Marion Oaks Trail to Marion Oaks Manor. Based on present day costs, estimates of the project phases would be as follows:

- Design (PE) \$1,340,000
- Right-of-Way (ROW) \$3,525,000
- Construction (CST) \$9,826,666
- TOTAL: \$14,691,666

The funding timeframe for this project is 2026 to 2030.

The proposed amendment was developed in consultation with representatives of the Ocala/Marion County TPO and the Marion County Engineering department. The factors used to develop this plan amendment are consistent with those used for the current 2040 LRTP.

If you have any questions prior to the meeting, please contact Kenneth Odom at 352-629-8475.





August 8, 2017

^C Members

FROM: Kenneth Odom, Transportation Planner

RE: FY 2023 Priority Project and FY 2023 'Off-System' Priority Project Amendments

At the request of the Marion County Engineering department, the Ocala/Marion TPO propose to amend the FY 2023 Priority Project and FY 2023 'Off-System' Priorities in order to include two new roadway capacity projects. This amendment is in coordination with Marion County's application for grant funding for the Cross Florida Commerce Park with the Florida Department of Economic Opportunity's Florida Job Growth Fund.

The FY 2023 Priority Project amendment adds CR 484: From SW 49th Avenue to Marion Oaks Pass at the staff recommended position of #23. This project will widen approximately 1.34 miles of CR 484 to four-lanes from the end of the current four-lane section near SW 47th Terrace to Marion Oaks Pass. Based on present day costs, estimates of the project phases are be as follows:

- Design (PE) \$680,966
- Right-of-Way (ROW) \$630,000
- Construction (CST) \$4,993,750
- TOTAL: \$6,304,716

The FY 'Off-System' Priority Project amendment adds SW 49th Avenue: From Marion Oaks Trail to Marion Oaks Manor (South Phase) at the staff recommended position of #1B. This project will construct a new four-lane corridor, approximately 3.0 miles in length, through the McGinley property. Based on present day cost, estimates of the project phases are as follows:

- Design (PE) \$1,340,000
- Right-of-Way (ROW) \$3,525,000
- Construction (CST) \$9,826,666
- TOTAL: \$14,691,666

If you have any questions prior to the meeting, please contact Kenneth Odom at 352-629-8475.

						AY DATA						PRIORITY	
ANK	ROAD SEGMENT		# of	LOS	LOS Volume	2016 Traffic	Volume/ Capacity				Improvement	YEAR PHASE	COMMENTS
		Length	Lanes	Standard	(Capacity)	Count	Ratio		LOS	SIS		FY 2023	
1	NW 49th Street Interchange												
	(FDOT FM# (25220 1)		_	-	_	-	_			Vaa	New Intershows	ROW/CST	Project Manager: Jazlyn Heywood
	(FDOT FM# 435209-1) Funding Status	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	-	Yes	New Interchange	nomoor	MLOU Approved: 1/26/2015
	IJR to be funded by Marion County	PD&E	\$2,033,596	111/10	1 10/13	1115/20	1120/21	1121/22					Scheduled IJR Approval Date: June 2016
		1 Dul	φ2,000,000		1				J				Working with Marion County/FDOT to possibly expe project schedule.
2	SR 40/US 441 Intersection Op. Improvement I												
	NW 2nd St to SW Broadway Street	0.16	6	D	50,000	34,900	70%		С	No	Add Dedicated Turn	FULLY FUNDED	Project Manager: Todd Alexander
	(FDOT FM# 433661-1)										Lanes, Pedestrian		Plans Complete:12/2016 Fully funded.
		PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22			Improvements &		
		ROW			\$255,000	\$235,000					Enhanced Illumination		
		0.07					* 4 T 04 000						
3	US 441 Intersection Op. Improvement II	CST		L			\$1,761,080						
-	at SR 464	NA	6	D	50,000	25,300	51%		С	No	Add	CST	Project Manager: Todd Alexander
	(FDOT FM# 433660-1)		0	D	50,000	20,000	5176		0	NO	Dedicated Turn Lanes		Plans Complete:7/2016
-		PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22			and Pedestrian		\$2,100,603 LRE
		ROW			\$363,709	\$280,000	\$232,744				Improvements		
4	SR 35 Intersection Op. Improvement								•				
	at SR 25, Foss Rd., & Robinson Rd.	NA	2	D	14,800	16,500	111%		F	No	Add	ROW/CST	Project Manager: Amir Asgarinik
	(FDOT FM# 435208-1)			-			•				SB Right-Turn Lanes		Wait for finalized scope to determine if ROW is necessary.
		PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22					
		PE			\$355,000								
	SR 40 Downtown Multi-Modal Improvement	0.00	4		00.400	04 700	1070/		-	Nia	De de string and	CST	Project Manager: Matt Hassan
	US 441 to NE 8th Avenue (FDOT FM# 431935-1)	0.63	4	D	32,400	34,700	107%		F	No	Pedestrian and Traffic Ops	001	Toject Manager. Matt hassan
	(1001110#431335-1)	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22			Improvements		
		PE	\$952,753		1110/13	1113/20	1120/21	1121/22			improvementa		
6	SR 40 East Multi-Modal Improvement		<i>,,,,,,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	<u> </u>		1						
				_	00.100	00.000	0551		~		Add turn-lanes.	PE	
	NE 49th Terrace to NE 60th Court	1.5	4	D	32,400	20,900	65%		С	No	enhanced illumination,		
	(FDOT FM# 435490-1)										pedestrian safety		
											measures and intersection		
											reconstruction at SR 35.		
7	SR 40 West Multi-Modal Improvement												
	CSX Rail Bridge to I-75	2.8	4	D	32,400	33,000	102%		F	No	Sidewalk Widening &	PE	
		2.0		5	02,100				•		Reconditioning		
											leconationing		

IJR - Interchange Justification Report PD and E - Project Development Enviro Study PE - Preliminary Engineering ROW - Right-of-Way Acquisition CST - Construction

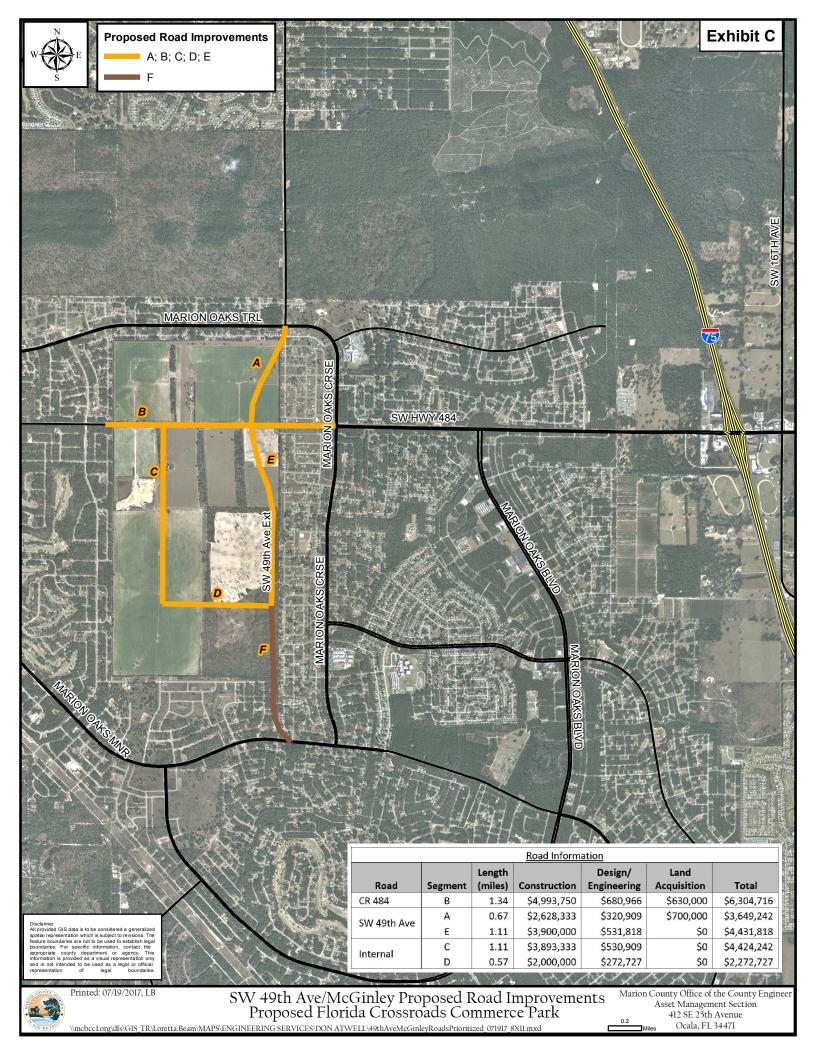
					ROADW	AY DATA						PRIORITY		
RANK	ROAD SEGMENT	Length	# of Lanes	LOS Standard	LOS Volume (Capacity)	2016 Traffic Count	Volume/ Capacity Ratio		LOS	SIS	Improvement	YEAR PHASE FY 2023	COMMENTS	
8	SR 200				<u> </u>									
-	CR 484 to Citrus County Line (FDOT FM# 238651-1)	3.2	2	С	8,400	15,100	180%		F	No	Add 2 Lanes	CST	Project Manager: Naziru Isaac Plans Complete: 1/2017 Right of way complete <i>Estimate: \$34,465,223 (LRE 8/11/2015)</i>	
9	SR 40/I-75 Interchange Operational Improvements													
	SW 40 th Avenue to SW 27th Avenue (FDOT FM# 433652-1)	-	4	D	32,400	28,500	88%		D	Yes	Operations	CST	Project Manager: Taleb Shams Plans complete: 5/2017	
-	Funding Status	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22			Improvements at I-75		Right of way: FY 2018-2019	
		PE	\$12,567								interchange and at SW			
		ROW		\$80,000	\$43,600	\$3,420,000	\$1,274,359				27 th Ave intersection.			
10	CR 484/I-75 Interchange Operational Improvements													
	SW 20 th Avenue Road to CR 475A (FDOT FM# 433651-1 & -2 & -3)	-	4	D	32,400	28,100	87%		D Yes	Yes	Operational/Capacity Improvements	ROW	Project Manager: Sarah Van Gundy Plans complete: 7/2017	
	· · · · · · · · · · · · · · · · · · ·	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22					LF: \$4,393,910 (2nd ROW)	
		PE	\$3,948						1					
		ROW					\$2,063,796		1					
		ROW					\$5,826,704							
11	NE 36 th Avenue													
	SR 492 to NE 35 th Street (FDOT FM# 431798-1)	1.6	2	D	14,040	11,700	83%		D	No	Add 2 Lanes	N/A	Project Manager: Jazlyn Heywood LDCA Scheduled Approval: 12/2015	
	PD&E Underway	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22					Segment only for PD&E	
	Project includes grade separation over CSX S line	PD&E	\$21,343											
	Implementation Phases:													
	SR 492 to NE 20th Place (.4 miles)										Add 2 Lanes	ROW	Project Manager: Heather Johnstone	
	(FDOT FM# 431798-2)	PE	\$20,000										Plans complete: 5/2017	
	(.4 miles)										Add 2 Lanes Rail Capacity Project	FULLY FUNDED	Project Manager: Heather Johnstone Plans complete: 5/2017	
	(FDOT FM# 431798-3)	PE	\$149,869								Hall Capacity Floject			
	Project includes grade separation over CSX S line	ROW	\$350,000	\$4,240,000	\$4,285,000	\$1,615,000	\$257,840							
		RRU		-	\$650,000									
ŀ		CST			\$14,840,792						Add 2 Lanes	ROW	Project Manager: Heather Johnstone	
	(.8 miles) (FDOT FM# 431798-4)	PE	\$8,273								Add 2 Lanes	ROW	Plans complete: 5/2017	
12	Marion Oaks Extension and Flyover													
:	SW 18th Ave Rd to CR 475/w I-75 Flyover	2.4	2	-	-	-	-		-	No	New 2 Lane Road/w New Overpass	PD&E	New Project	
13	Emerald Road Extension													
1	SE 92nd Loop to Emerald Road	0.5	2	-	-	-	-		-	No	New 2 Lane Road	PD&E	New Project	

					ROADW	AY DATA						PRIORITY		
RANK	ROAD SEGMENT	AD SEGMENT # of LOS Volume Traffic Capacity Length Lanes Standard (Capacity) Count Ratio LOS SIS		Improvement	YEAR PHASE FY 2023	COMMENTS								
14	SR 40													
	CR 328 to US 41 (FDOT FM# 238720-1)	9.8	2	С	16,400	8,200	50%		С	No	Add 2 Lanes	ROW	Project Manager: Kathy Enot Plans complete: 3/2010 Next phase right of way	
15	NW 37th Avenue													
	SR 40 to US 27	1.63	2	-	-	-	-		-	No	New 2 Lane Road	PE	New Project	
16	NE 8th Avenue													
	SR 40 to SR 492	0.85	4	E	28,900	8,600	30%		С	No	Remove 2 Lanes/ Multi- modal enhancements	PE	New Project	
17	SR 40 - East													
	NE 60th Court to CR 314 (FDOT FM# 410674-2)	10.0	2	С	12,400	13,600	110%		E	Yes	Add 2 Lanes 2 bridge structures, from CR 326 to CR 314	FULLY FUNDED	Project Manager: Kathy Enot Includes Black Bear Scenic Trail Plans complete: 3/2017	
	Funding Status	PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22			concrete, wildlife		LRE being updated	
		ENV	\$1,163,794								crossings			
		PE	\$11,106	\$700,000										
		ROW	\$330,300	\$2,759,500	\$2,085,100	\$1,030,000	\$344,270							
		CST		\$122,300,473										
	CR 314 to CR 314A (FDOT FM# 410674-3)	5.8	2	С	8,400	11,400	136%			Yes	Add 2 Lanes	ROW	Project Manager: Kathy Enot Includes Black Bear Scenic Trail Plans complete: 2/2017	
		PHASE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22					Next phase right of way	
		ENV	\$474,186											
		PE	\$96,198											
	CR 314A to Levy Hammock Road	2.6	2	С	8,400	7,200	86%			Yes	Add 2 Lanes	PE	New Project Includes Black Bear Scenic Trail Next phase design	
	(FDOT FM# 410674-4)												Next priase design	
18	US 27/I-75 Interchange Operational Improvements											DDAE	Nava Davis et	
	NW 44 th Avenue to NW 35 th Avenue	-	4	D	39,800	21,600	54%		С	Yes	Operational/Capacity Improvements	PD&E	New Project	
	Funding Status													
	(FDOT FM# 433680-1)													
19	NE 25 th Avenue	1.0	0	P	11.040	0.100	050/			NIE		ROW	Project Manager: Naziru Isaac	
	SR 492 to NE 35 th Street	1.6	2	D	14,040	9,100	65%		D	No	Add 2 Lanes		Plans complete: 10/2018	
	(FDOT FM# 431797-1)	PHASE	EV 16/17	EV 17/10	EV 10/10	EV 10/00	EV 00/01	EV 01/00						
	PD&E Underway	PHASE PD&E	FY 16/17 \$2,797	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22						
		PD&E PE	\$2,797 \$987,948											
	Project includes grade separation over CSX 'S' line	1.5	ψ307,340											
	Tojoor molados grado soparation over OON O line													

					ROADW	AY DATA					PRIORITY	
RANK	ROAD SEGMENT	Length	# of Lanes	LOS Standard	LOS Volume (Capacity)	2016 Traffic Count	Volume/ Capacity Ratio	LOS	SIS	Improvement	YEAR PHASE FY 2023	COMMENTS
20	SW 95th Street Interchange											
	(FDOT FM# 429582-1)	-	-	-	-	-	-	-	Yes	New Interchange	PD&E	New Project
21	US 27											
21	NW 27th Ave. to NW 44th Ave.	1.8	4	D	37,900	20,600	54%	С	Yes	Add 2 Lanes	PE	New Project
	Funding Status (FDOT FM# 433633-1)				01,000	20,000	0170		100			
22	SR 40											
	SW 60th Ave. to SW 27th Ave.	3.0	4	D	39,800	28,500	72%	С	No	Add 2 Lanes	PD&E	New Project
23	CR 484											
ADD	SW 49th Avenue to Marion Oaks Pass	1.3	2	E	15,930	8,100	51%	С	No	Add 2 Lanes	PD&E	New Project
24	CR 484											
ł	CR 475A to SW 49th Ave	4.2	4	D	29,160	28,100	96%	D	No	Add 2 Lanes	PE	New Project
25	US 441											
ţ	CR 42 to Sumter County Line (FDOT FM# 238395-8)	2.0	4	D	39,800	34,600	87%	С	No	Add 2 Lanes	ROW	Project Manager: Ashraf Elmaghraby
26	US 301 - South											
Ļ	SE 143rd Place to CR 42 (FDOT FM# 411256-4)	2.00	2	D	24,200	16,700	69%	С	No	Add 2 Lanes	ROW	Project Manager: Marcus Lisicki 10/30/09 Plans complete
27	SR 326											
Ţ	US 441 to CR 200A (FIHS Facility)	2.3	2	D	16,800	11,500	68%	С	Yes	Add 2 Lanes	PE	New Project

Off-System Priorities

					ITFIIOIIties					
			202	3 OFF-SYS	TEM PRIORITI	ES				
Priority	Project	From	То	Length (mi)	Agency	Project Type	Phase		Phase Estimate	Notes
1A	SW 49 th Avenue	Osceola Boulevard	SW 95th Street	4.1	MC	Capacity	CST	\$	16,290,000	Funded in FY 2019. \$9.0M local funds, \$7.3 FDOT funds.
18	SW 49 th Avenue	Marion Oaks Trail	Marion Oaks Manor	3.0	MC	Capacity	PE	\$	1,340,000	Widen existing two-lane corridor to four-lanes and construct new four-lane road. (PE - \$1.34 Million, ROW - \$3.525 Million, CST- \$9.83 Million)
2A	SE 113th St	Hames Road	SE 56th Avenue	0.14	City of Belleview	Sidewalk	DES		TBD	Add sidewalks on the north side of the corridor.
2B	US 301	320' N of SE 62nd Ave Rd	SE 115th Lane	0.22	City of Belleview	Sidewalk	DES/BLD	\$	110,000	Add sidewalks on the west side of the corridor. (PE_\$ 15K, CST-\$ 95K)
3	NW 110th Ave	N of SR 40	NW 21st Street	1.51	MC	Widen Shoulders	CST	\$	336,952	Widen shoulders to mitigate roadway departure crashes.
4	East Pennsylvania Avenue (CR 484) Bicycle Improvements	Rainbow River Bridge	US 41	0.8	City of Dunnellon	Bike Path	DES	\$	242,167	Project to add bicycle path facilities and improved access to Blue Run Park.
5	Countywide ITS Operations & Maintenance	-	-	-	Ocala & MC	O/M	-	\$	500,000	Annual allocation (\$250K each agency) for ITS Ops & Maintenance.
6	NE 19th Avenue	SR 492	NE 28th St	0.99	City of Ocala	Sidewalk	DES		TBD	Add Sidewalks
7	NE 7th Street	NE 36th Ave	NE 44th Ave	0.75	City of Ocala	Sidewalk	DES		TBD	Add Sidewalks
8	Marion Oaks Boulevard	at CR 484	-	-	MC	Reconfigure Intersection & Signalize	DES		TBD	Study to reconfigure intersection and signalization.
9	NE 8th Road	SR 492	NE Jacksonville Road		City of Ocala	Multi-Use Path	DES		TBD	Add 8' Multi-Use Path
10	CR 315 Resurfacing	CR 316	CR 318	9.9	МС	Resurfacing	CST	\$	6,700,000	Reclaim, resurface, widen and add shoulders.
(0)	Our de l'anne 5 d	(F. 2. 4 C)			DRITIES (FULL		007	4	700 000	
(1)	Osceola Linear Park	SE 3rd Street	NE 5th Street	0.52	Ocala	Linear Park	CST	\$	700,000	<i>Funded in FY 2018.</i> Full remodel of the corridor to include multi-modal facilities.
(2)	SunTran Replacement Buses	-	-	-	SunTran	Transit	-	-	3,600,000	<i>Funded in FY 2019.</i> Replacement of 7 transit buses.
(6)	Sunset Harbor Road	@ US 301/441	-	-	MC	Traffic Ops	DES	\$	150,000	<i>Funded in FY 2018.</i> Intersection operations improvements.
(7)	Sunrise/Horizon Schools	Marion Oaks Manor	Marion Golf Way	0.83	MC	Sidewalks	DES	\$	325,000	<u>PE funded in FY 2019.</u> <u>CST funded in FY 2021.</u>





August 10, 2017

TO: TAC/CAC Members

FROM: Kenneth Odom, Transportation Planner

RE: Transit Development Plan & Transportation Disadvantaged Service Plan Update

The Transit Development Plan (TDP) is a ten-year plan that guides funding and serves the mobility needs of all users of the fixed route transit system (SunTran). It is required by the Florida Department of Transportation and is updated annually with a major update to be completed every five-years.

In November 2016, TPO staff and consultants from Tindale Oliver & Associates Inc.(TOA) began working on the development of the TDP and the TDSP Update in order to prepare the documents for a September 1st adoption deadline. The analysis consisted of a preliminary analyses of the current state of the system, extensive public outreach, new service alternatives development and financial implementation estimates for those alternatives.

A presentation regarding these documents was given to the TAC/CAC members last month but TPO staff did not request action on the TDP and TDSP Update at that time. Instead, it was decided to let the members have one month to review and comment on the documents. One month has passed and TPO staff now formally request that the committee members be prepared to discuss these documents and offer any additional recommendations to staff prior to TPO Board final review and adoption. The Executive Summary is included for your review.

If you have any questions regarding the TDP or any of the projects included, please feel free to contact Kenneth Odom at 629-8297.

Cooperative and comprehensive planning for our transportation needs Marion County • City of Belleview • City of Dunnellon • City of Ocala



SunTran 10-Year Transit Development Plan

Executive Summary

#2 BLUE INBOUND 011 Final August 2017

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SunTran Transit Development Plan

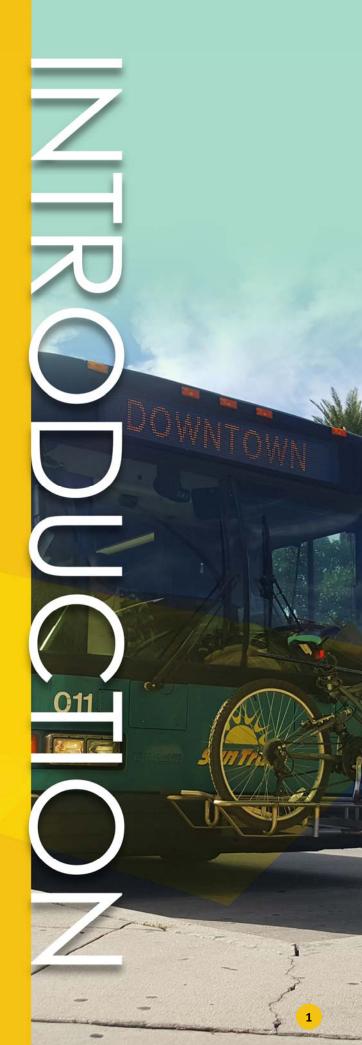
This major update of SunTran's 10-Year Transit Development Plan (TDP) was initiated by the Ocala/Marion Transportation Planning Organization (TPO). The SunTran TDP represents the community's vision and goals for public transportation and is to be used as a strategic guide for the FY 2018–2027 planning horizon. The resulting implementation plan outlines subsequent actions to be taken in the next 10 years.

State Requirement

The SunTran TDP is consistent with the requirements of the State of Florida Public Transit Block Grant Program, enacted by the Florida Legislature to provide a stable source of funding for public transportation. The Florida Department of Transportation (FDOT) requires recipients of Block Grant Program funds, such as SunTran, to prepare a major TDP update every five years. This requirement helps to ensure that the public transportation services being provided and planned for are consistent with the community's mobility needs. Each update must be submitted to the appropriate FDOT District Office by September 1st of the year due.

Plan Development

Developing the SunTran TDP involved a number of planning activities, including documenting the study area conditions, analyzing socio-economic characteristics, evaluating the existing transit services, gathering and analyzing public input, forecasting ridership, developing a situation appraisal, identifying transit needs, and finally, preparing a costfeasible implementation plan.



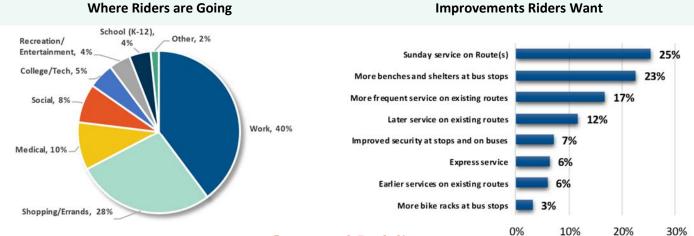
Executive Summary

Public Outreach

Public outreach for transit is an ongoing process that involves continuously receiving and accumulating feedback about services. As part of this TDP, numerous public outreach activities were conducted throughout Marion County to understand and obtain feedback regarding the community's transit needs. To ensure the active participation of both transit users and non-users, outreach efforts included a bus on-board survey, workshops with public and elected officials, stakeholder discussion groups, bus operator interviews, non-rider surveys, and use of social media. Some highlights of the findings are shown below.

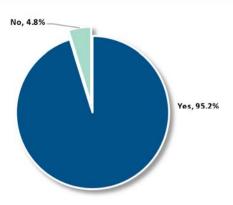
Outreach Event	Participants
Discussion Group Workshops	28
Public Workshops	84
Grassroots Events	123
Bus Rider Survey	538
Bus Operator	11
Phase I Public Input Survey	315
Phase II Public Input Survey	218
Stakeholder Interviews	10
Email Blast	97
Social Media (Facebook)	1,585
TDP Website Hits	562
Total	3,571

Current Riders

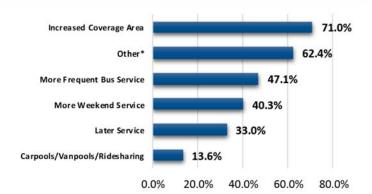


General Public

Need for Additional Transit



Improvements Citizens Want



*Including shelters, benches, circulators etc.



Evaluation of Alternatives

A number of alternatives (or improvements) identified serve different geographic areas and provide varying levels of service; therefore, it is important for the Ocala/Marion TPO to prioritize these alternatives to effectively plan and implement them within the next 10 years using existing and/or new funding sources. In order to evaluate the benefits of the proposed service alternatives and better prioritize them, a methodology was developed that weighed input from the public outreach, potential transit markets, ridership productivity, and cost efficiency.

The ranked alternatives resulting from this evaluation process are presented below. The map on the next page provides an illustration of the transit needs, including service, capital, and infrastructure needs identified for the next 10 years.

Rank	Existing Service Improvements
1	Improve existing services (realign existing routes)
1	Add Sunday services on all existing routes
3	Double frequency on all existing routes
4	SR 200 Flex
4	Ocala West Connector
6	Villages-Belleview Limited Express
7	Downtown Circulator
7	On-Top-of-the-World Flex
9	Baseline Flex
10	Marion Oaks Express
10	Marion Oaks Flex

10-Year Transit Service Alternatives Ranking

Recommended 10-Year Transit Plan

The recommended SunTran TDP for the next 10 years is presented in the remainder of this executive summary. This plan funds the 10-year operating costs and assumes no new local operating revenues but requires \$3.1 million in new federal capital grants/funding to purchase new/replacement vehicles and other capital/infrastructure.

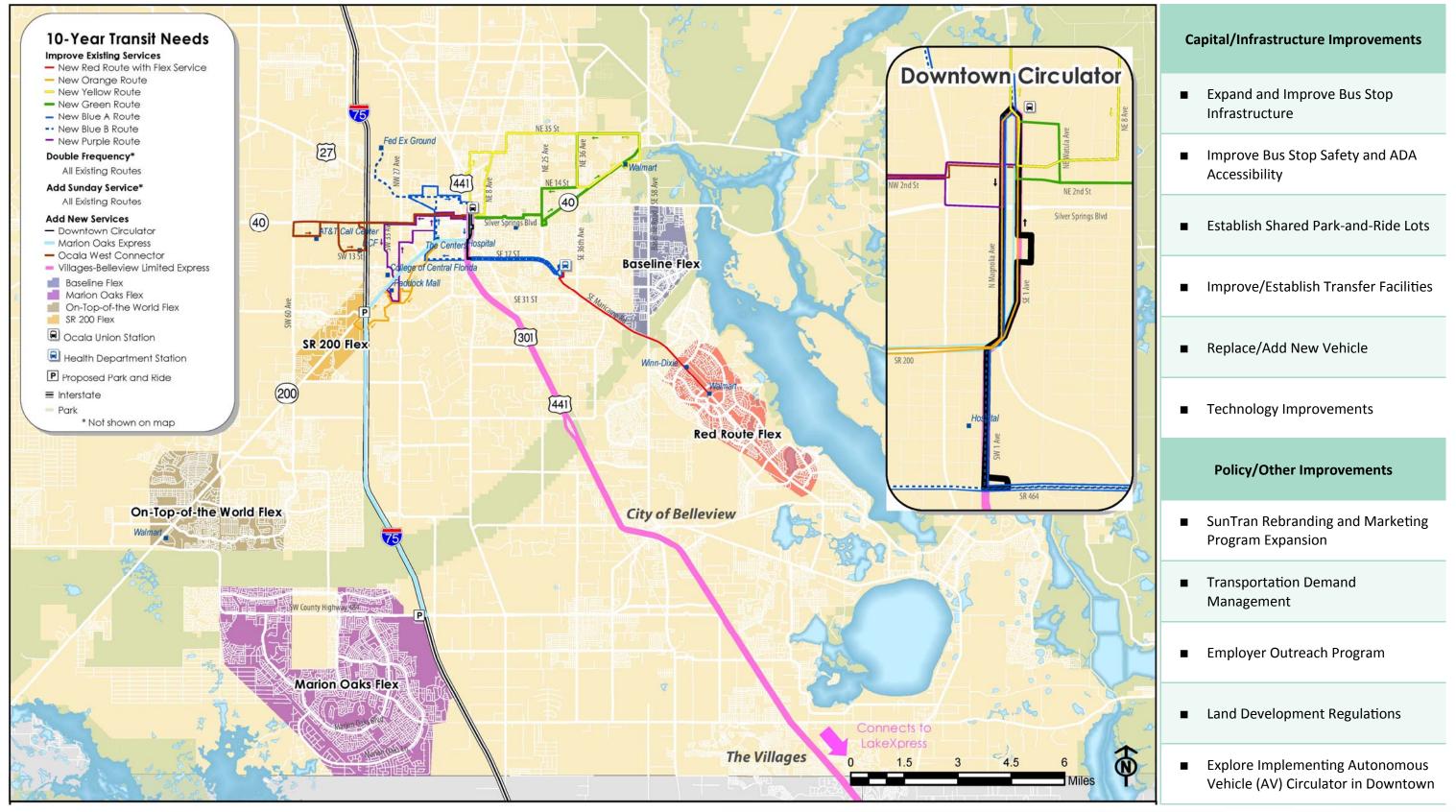


and Facility Needs



Executive Summary

Ocala/Marion County 10-Year Transit Needs





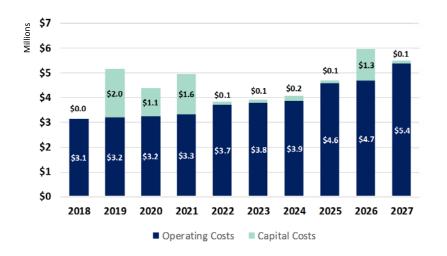
Executive Summary

Recommended Transit Plan Highlights

- Realigns existing routes for improved productivity, reduced travel times, and more direct connections.
- Designates flex zone at the southeastern portion of the Red Route for increased efficiency.
- Provides regional connection to the Villages in Lake County via Lake Xpress and to the City of Belleview in 2022.
- Adds Sunday Service in 2025.
- Expands coverage west of I-75 on SR 200 with the realigned Orange route (in 2018) and add new flex service in 2025.
- Adds new service on SR 40 to major employers and other key locations destinations in West Ocala in 2027.
- Adds supporting capital/infrastructure such as accessible bus shelters, benches, etc.

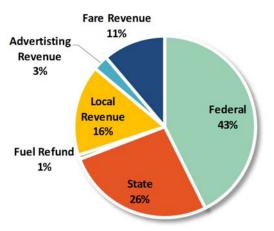
Revenue Assumptions

- No local revenue increases for the first 5 years. Other than a 3% annual increase thereafter, no new local funds are assumed.
- Current annual operating revenue from existing federal and state are projected to increase 3% and 4%, respectively, based on historical data.
- Advertising and fare revenue projections are based on historical data and Ocala/Marion TPO projections.
- The Belleview-Villages Express is assumed to be 100% funded by the FDOT Urban Corridor Grant.
- FDOT Service Development Grants are assumed to fund SR 200 Flex and Ocala West Connector routes at 50%.
- A total of \$3.16 million in new federal grant revenue is assumed to fund the unfunded capital expenses, beginning in 2021. It is assumed that the Ocala/Marion TPO will pursue other potential revenue sources including State of the Good Repair, Section 5309, and Section 5339 funds as well as possibly transferring XU funds to fund the capital program.



Operating and Capital Costs

Ten-Year Operating Revenue





10-Year Implementation Plan

The implementation plan in the table below outlines service improvements that are included in the recommended transit plan from 2018 through 2027, as well as unfunded needs. The table also shows the implementation years, operating and capital costs associated with the improvements, and type of funding sources for the Cost Feasible Plan. It is important to emphasize that the schedule shown in this table does not preclude the opportunity to delay or advance any improvements. This project implementation schedule should be adjusted as priorities change, funding assumptions do not materialize, or more funding becomes available.

Improvement	Implementation Year	Ор	Annual erating Cost (2018\$)	Total Capital Cost (2018\$)		Existing or New Revenue
Maintain Existing Service			(20183)		(20183)	
Maintain Realigned Existing Fixed-Route Service	2018	\$	2,591,420	Ś	3,720,000	Existing
Maintain Existing Paratransit Service	2018	\$	531,052		400,000	Existing
Improvements to Existing Routes		<u> </u>		Ŧ	,	
Double Frequency on all Existing Routes (using new alignments)	Unfunded	\$	2,608,299	\$	2,790,000	N/A
Add Sunday Service on all Existing Routes	2025	\$	209,611		N/A	Existing
New Service Expansion						
Fixed-Routes						
Downtown Circulator	Unfunded	\$	385,463	\$	465,000	N/A
Marion Oaks Express	Unfunded	\$	308,370	\$	465,000	N/A
Villages-Belleview Limited Express	2022	\$	308,370	\$	465,000	FDOT Urban Cor.
Ocala West Connector	2027	\$	436,858	\$	465,000	FDOT Service Dev.
Flex Routes						
Baseline Flex	Unfunded	\$	308,370	\$	80,000	N/A
Marion Oaks Flex	Unfunded	\$	616,741	\$	160,000	N/A
On-Top-of the World Flex	Unfunded	\$	308,370		80,000	N/A
SR 200 Flex	2025	\$	308,370	\$	80,000	FDOT Service Dev.
Capital/Infrastructure Improvements						
New/Improved Transfer Facility	Unfunded		TBD		TBD	N/A
Shared Park-and-Rides Lots	No Cost		N/A		N/A	N/A
Bus Stop Infrastructure Program - Annual Allocation	2019-2027		N/A	\$	50,000	Existing
ADA Improvements Annual Allocation	2019-2027		N/A	\$	50,000	Existing
Facility Maintenance - Annual Allocation	2019-2027		N/A	\$	25,000	Existing
Technology Improvements	2018-2027		TBD		TBD	N/A
Policy/Other Improvements						
SunTran Rebranding and Marketing Program Expansion	2018-2027		TB	D		N/A
Transportation Demand Management	2018-2027		TB	D		N/A
Employer Outreach Program	2018-2027		TBD			N/A
Land Development Regulations	2018-2027		TB	D		N/A
Explore Implementing AV Circulator in Downtown	TBD		TB	D		N/A

Implementing the SunTran Transit Development Plan

Once adopted, implementation of the recommended 10-year plan will require close coordination among local and regional transit and planning agencies. SunTran and the Ocala/Marion TPO are committed to coordinating efforts to implement the 10-Year TDP and continue exploring funding opportunities to facilitate implementation of the plan.

Regional Collaboration

SunTran and the Ocala/Marion TPO will continue to work closely with the City of Belleview and its regional transportation partners, including Lake County, Lake/ Sumter MPO, reThink Your Commute, and FDOT, to continue developing a safe, sustainable, affordable, and wellconnected transit network for Ocala, Marion County, and the region.

For more information, please contact:

Ocala/Marion TPO 121 SE Watula Ave Ocala, FL 34471 <u>mdaniels@ocalamariontpo.org</u> (352) 629-8297











www.suntran2017tdp.com



MEMORANDUM

August 10, 2017

TAC/CAC MEMBERS
MICHAEL DANIELS, DIRECTOR
MOBILITY WEEK

During the week of October 27th to November 3rd, 2017, Central Florida (FDOT District V) will hold events promoting travel alternatives to single occupancy vehicles and encourage safe travel behavior for all users. Staff is working on several events to be held at various locations such as:

- CarFit; is an educational program that offers older adults the opportunity to check how well their personal vehicles "fit" them. The CarFit program also provides information and materials on community-specific resources that could enhance their safety as drivers, and/or increase their mobility in the community.
- Safe Mobility for Life Coalition: offers tips to help Floridians continue to meet their personal mobility needs to remain safe, independent, and active in their communities as an aging road user
- Downtown Trolley: projected to operate during mobility week along Magnolia/1st Avenue from the Hospital District to Ocala Union Station.
- Bike Rodeo: bike safety program run by the Health Department geared at educating elementary and middle school age children in bicycle and roadway safety.
- Cycling Savvy: a traffic cycling course designed to teach bike riders strategies for safe cycling and tools problem solve any traffic situation or road configuration

If you have any questions, please contact our office at 629-8297.

Cooperative and comprehensive planning for our transportation needs Marion County • City of Belleview • City of Dunnellon • City of Ocala

Mobility Week

- FDOT District V
- October 27th to November 3rd
- Promote
 - Travel alternatives
 - Safe Travel Behavior



Car Fit / Safe Mobility for Life Coalition





Bike Rodeo











Cycling Savvy

August 15, 2017

Loop 35057-1 Lig 130643-1 I-75 f	Description 35 (Baseline Road) from SE 92nd op to SR 464 .ighting Project at CR 484, CR	Mork Mix Description ADD LANES & RECONSTRUCT	Contractor Name D.A.B. CONSTRUCTORS, INC.	<u>Original</u> <u>Amount</u> \$17,605,644.00	Original Contract 850	<u>Work Begin</u>	Estimated Completion	<u>Status</u>	Lane Closures
238693-1 SR 35 Loop 35057-1 Lig 130643-1 I-75 f	op to SR 464 ighting Project at CR 484, CR		-				compiction		
130643-1 I-75 f					850	8/28/2015	10/30/2018	Working in all basins with embankment, subgrade, base, sidewalk, gravity wall and asphalt.	None planned
	318 and SR 326	Lighting	United Signs and Signals	\$3,075,596.26	290			Precon on 8/17	N/A
Line	5 from North of US 27 erchange to the Alachua County e	RESURFACING	ANDERSON COLUMBIA CO., INC.	\$26,022,554.27	520	6/27/2015	7/24/2017		7:30 p.m. to 6 a.m. Northbound and South inside/outside sin and Dual lane closures on I-75 between Alachua County Line. Contractor in workin on clean up items and is due to complete soon.
437828 Land	ndscaping at I 75 at 20th and 43	Landscaping	Gainesville Landscape Contractors	\$438,500.00	800	7/27/2017		Time has started7/27 and contractor due to start on 8/14	N/A
437818 Lands	ndscape at CR318	Landscaping	Frankie Valdez Co Inc.	\$407,700.00	820	10/31/2016	2/11/2019	Contract in plant establishment time frame now.	N/A
35466-1 Lands US 27	ndscaping at I 75 at SR 200 and 27	Landscaping	Gainesville Landscape Contractors	\$594 <i>,</i> 750.00	870	08/21/15	01/19/18	Contract in plant establishment time frame now.	N/A
I				TRAFFIC	C OPERATIONS				
Financial roject No.	Description		<u>Status</u>						
	441 @ SE 98th Lane		Construct left turn lanes NB & SB Directions on US 441. Design programmed in FY 2018, construction programmed in FY 2020.						
436879-1 SR 20	200 at SW 60th Avenue Traffic Ops		Construct westbound left turn lanes design plans under review. Started on 4/18/2016, time is 60 day contract for P&S Paving (turn lane)Complete 9/14/16. A milling and resurfacing project that ends at the intersection will pick up the eastbound dual lefts (and modifications to the southbound median), design scheduled FY 2016 and construction scheduled for FY 2019.						
SR 46	SR 464 at SE 53rd Ave/Rotary Sportplex		Median opening construction and turn lane extension. Currently in Design as of 2/22/2017.						
US 27	27 @ CR 326		Supplemental warning beacons on signal ahead signs. In Design, waiting on design work order to be sent.						
SR 40	40 @ SR 492		Add right turn signal heads, restripe right turn lane. Waiting on design work order to be sent out.						

386-943-5338

Mike McCammon, Ocala Operations Engineer (352) 620-3001

jamie.kersey@dot.state.fl.us

Michael.McCammon@dot.state.fl.us

For additional information please go to www.cflroads.com