MARION COUNTY BOARD OF COUNTY COMMISSIONERS

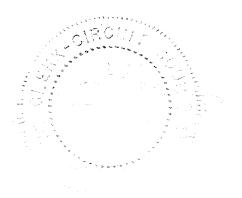


18-L01

MARION COUNTY COMPREHENSIVE PLAN CAPITAL IMPROVEMENTS ELEMENT FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS FY 2017/2018 - FY 2021/2022

Prepared by:
Marion County Growth Services Department
2710 E. Silver Springs Boulevard
Ocala, FL 34470

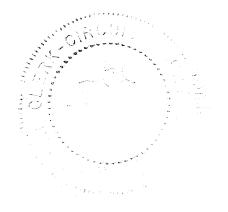
December 15, 2017



INTRODUCTION

Florida Statutes Section 163.3177(3) requires the county to annually maintain a Schedule of Capital Improvements for the Five-Year Capital Improvements Program as part of the Capital Improvements Element (CIE) of the Comprehensive Plan. The purpose of the CIE Schedule is to identify capital improvements needed to implement Marion County's Comprehensive Plan by ensuring adopted Level of Service (LOS) standards are achieved and maintained for concurrency related facilities and services. The CIE Schedule contains projects for facilities and services for the following: Potable Water, Sanitary Sewer, Transportation, Solid Waste, Stormwater (drainage), Public School Facilities, and Recreation and Open Space. This update replaces the previously adopted CIE update.

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FIVE YEAR SCHEDULE OF CAPITAL IMPROVEMENTS

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EXHIBIT "A"

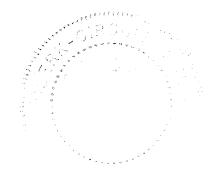
MARION COUNTY COMPREHENSIVE PLAN CAPITAL IMPROVEMENTS ELEMENT FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS FY 2017/2018 - FY 2021/2022

Parks and Recreation

Project Code	Project Name	Project Description	Fund Source	2018	2019	2020	2021	2022
PRC001	Trailhead Playground	Baseline road trailhead playground	Fees	\$0	\$0	\$0	\$250,000	\$0
PRC002	Modular Bathroom	Modular bathroom at Belleview Sportsplex	General Fund	\$145,095	\$0	\$0	\$0	\$0
PRC003	Restroom	Blue Run Restroom	General Fund	\$150,000	\$0	\$0	\$0	\$0
PRC004	Pickleball Courts	Coehadjoe Park	Fees	\$140,000	\$0	\$0	\$0	\$0
NDHEAA	Heagy Burry Boat Ramp	Parking, shoreline, restroom, boat ramp	Fees, Grants	\$1,733,351	\$0	\$0	\$0	\$0
PKSSSA	Ralph Russell Park	Parking, ADA, basketball court	Fees	\$59,486	\$0	\$0	\$0	\$0
CDRAYA	Ray Wayside Park	Docks, ramps, loading facilities	FBIP	\$100,000	\$0	\$979,602	\$0	\$0
NDWRIG2	Wrigley Fields	Second Phase Improvements	Fees	\$685,987	\$0	\$0	\$0	\$0
PRC005	Bulkhead Improvements	Little Lake Weir swim area; stabilization	Fees	\$15,000	\$130,000	\$0	\$0	\$0
Total				\$3,028,919	\$130,000	\$979,602	\$250,000	\$0

Recreation

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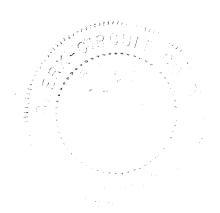


Sanitary Sewer and Potable Water Projects

Project Code	Project Name	Project Description	Fund Source	2018	2019	2020	2021	2022
7130117	Automated Water Reading	Meter reading equipment	Utilities	\$605,355	\$600,000	\$600,000	\$600,000	\$600,000
7160140	Computerized Mgmt System	Maintenance management	Utilities	\$375,954	\$0	\$0	\$0	\$0
	Lift Station and sewer main	Construction and rehab of sewer mains, manholes and lift stations throught the county	Utilitles	\$7,069,299	\$9,718,400	\$3,262,000	\$1,434,400	\$1,175,625
	Wastewater Treatment Plants	New construction	Utilities	\$0	\$300,000	\$900,000	\$20,000,000	\$0
7160153	Water Plants	New construction	Utilities	\$51,814	\$0	\$0	\$3,200,000	\$0
7160154	Ocala Crossings South	Utilities system improvements	Utilitles	\$1,051,702	\$0	\$0	\$0	SO
7130115	Relocations	Due to construction of roadways	Utilities	\$402,630	\$200,000	\$200,000	\$200,000	\$200,000
7160155	Smart Water	Software Integration	Utilities	\$2,577,010	\$0	\$0	\$0	\$0
7160144	Toilet Rebate	Conservation	Utilitles	\$99,840	\$64,000	\$64,000	\$64,000	\$0
7160161	Utility Acquisitions	various	Utilities	\$100,000	\$100,000	\$100,000	\$100,000	\$0
7160138	WWTP	Improvements	Utilities	\$3,906,077	\$0	\$0	\$0	\$750,000
7130116	Water Mains/Hydrants	extensions, replacements, upgrades	Utilities	\$7,957,773	\$3,186,194	\$6,249,400	\$1,509,400	\$3,952,760
7160136	Water Treatment Plant	Design and construction	Utilities	\$3,867,710	\$150,000	\$150,000	\$150,000	\$150,000
otal				\$28,065,164	\$14,318,594	\$11,525,400	\$27,257,800	\$6,828,385

Sanitary Sewer and Potable Water

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Schools

Project Code	Project Name	Project Description	Fund Source	2018	2019	2020	2021	2022
				\$0	\$0	\$0	\$0	\$0
Total				\$0	\$0	\$0	\$0	\$0

Source: Marion County Public Schools, District Facilities Work Program, Five-Year Capital Plan.

Schools

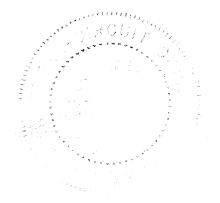


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Solid Waste

Project Code	Project Name	Project Description	Fund Source	2018	2019	2020	2021	2022
4230024	Baseline regional capacity enhancement	Solid waste disposal development with a regional solid waste management authority	Other, operating	\$152,643	\$0	\$0	\$0	\$0
4230013	Baseline landfill	operational improvements, contamination assessment	Operating	\$190,200	\$62,600	\$62,600	\$62,600	\$45,000
4230018	Baseline landfill Improvements I	Road and stormwater improvements	Other improvements	\$469,707	\$75,000	\$140,000	\$75,000	\$0
4230020	Baseline landfill Improvements III	Gas collection system	Other improvements	\$206,889	\$96,000	\$165,000	\$85,000	\$50,000
4230029	Baseline A,B, &C Wet Wells	Wet wells	Other, operating	\$426,315	\$0	\$230,000	\$0	\$0
4230032	Baseline road and parking	Perimeter roads and parking area	Other	\$200,000	\$0	\$0	\$0	\$0
4230028	Baseline Transfer Station	Structural repairs	Other, machinery and equipment	\$590,043,	\$65,500	\$0	\$0	\$0
4230027	Baseline Citizen drop-off	Citizen drop-off facility	Other	\$1,994,831	\$0	\$0	\$0	\$0
4230011	Davis Landfill	Remediation	Other, operating	\$146,484	\$85,000	\$60,000	\$50,000	\$730,000
4230012	Davis Water System	Potable water system	Other, operating	\$1,861,083	\$45,000	\$45,000	\$45,000	\$45,000
4230031	Baseline leachate	Leachate tank farm flow meters	Other, operating	\$50,000	\$0	\$0	\$0	\$0

Solid Waste ·



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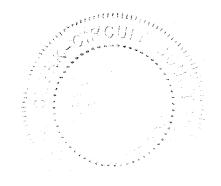
Solid Waste

Project Code	Project Name	Project Description	Fund Source	2018	2019	2020	2021	2022
4230006	Martel Landfill	Remediation	Other, operating	\$100,000	\$50,000	\$0	\$50,000	\$0
4230030	Newton Landfill	Remediation	Other	\$300,000	\$10,000	\$25,000	\$15,000	\$1,000,000
4270001	Recycling Center	Improvements to 18 existing centers	Other	\$274,463	\$250,000	\$150,000	\$0	\$0
4230026	Single Stream Recycling	Improvements to 18 existing centers	Other	\$63,925	\$20,000	\$30,000	\$30,000	\$0
Total				\$7,026,583	\$759,100	\$907,600	\$412,600	\$1,870,000

Source: Marion County Adopted Capital Improvements Program Fiscal Years 2017/18 -2021/22

NOTES: OFSW - Operating Fund Solid Waste OFPS - Professional Services Fund

Solid Waste -5-

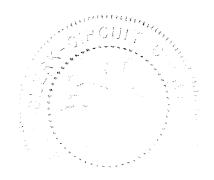


Stormwater Implementation

Project Code	Project Name	Project Description	Fund Source	2018	2019	2020	2021	2022
L-1	Land Acquisition	Projects in the Stormwater Implmentation Plan	Assessments, grants, other	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000
L-2	Land Acquisition	Rights-of-way; easements	Assessments, grants, other	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
C-1	Country Gardens	Stormwater retrofit	Assessments, grants, other	\$227,250	\$0	\$0	\$0	\$0
C-2	CR-329 @ NW 38th Ave.	Drainage Improvements	Assessments, grants, other	\$419,120	\$0	\$0	\$0	\$0
C-3	CR 40 @ CR 336	Drainage Improvements	Assessments, grants, other	\$304,720	\$0	\$0	\$0	\$0
C-4	Rainbow Springs	Innovative SWRF of DRAs	Assessments, grants, other	\$580,650	\$0	\$0	\$0	\$0
C-5	Silver Spings	Innovative SWRF of DRAs	Assessments, grants, other	\$871,500	\$0	\$0	\$0	\$0
C-6	Rainbow Springs	Innovative SWRF of DRAs	Assessments, grants, other	\$0	\$290,850	\$0	\$0	\$0
C-7	Silver Springs	Innovative SWRF of DRAs	Assessments, grants, other	\$0	\$972,300	\$0	\$0	\$0
C-8	Rainbow Springs	Innovative SWRF of DRAs	Assessments, grants, other	\$0	\$0	\$435,750	\$0	\$0
C-9	Silver Springs	innovative SWRF of DRAs	Assessments, grants, other	\$0	\$0	\$725,550	\$0	\$0
C-10	Silver Springs	Innovative SWRF of DRAs	Assessments, grants, other	\$0	\$0	\$0	\$899,850	\$0
C-11	Silver Springs	Innovative SWRF of DRAs	Assessments, grants, other	\$0	\$0	\$148,500	\$945,000	\$0

Stormwater Implementation

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Stormwater Implementation

Project Code	Project Name	Project Description	Fund Source	2018	2019	2020	2021	2022
C-12	Bold and Gold	Retrofits - Silver Springs	Assessments, grants, other	\$0	\$0	\$0	\$82,500	\$642,500
C-13	Bold and Gold	Retrofits - Rainbow Springs	Assessments, grants, other	\$0	\$0	\$0	\$82,500	\$642,500
(C-14	Storwater Improvement Projects	Design, geotechnical and construction	Assessments, grants, other	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000
C-15	Capital Outlay	Machinery and Equipment	Assessments, grants, other	\$2,625	\$5,130	\$29,102	\$1,260	\$0
Total				\$3,015,865	\$1,878,280	\$1,948,902	\$2,621,110	\$1,895,000

Source: Marion County Adopted Stormwater Implementation Program, FY 2017/18 - 2021/22, May 16, 2017.

Stormwater Implementation

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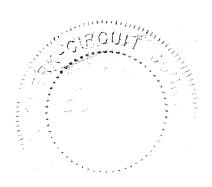


EXHIBIT "A" MARION COUNTY COMPREHENSIVE PLAN

CAPITAL IMPROVEMENTS ELEMENT FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS FY 2017/2018 - FY 2021/2022

Transportation Capacity Projects - Marion County

transp	ortation Capacity Projects - Marion Cour			· · · · · · · · · · · · · · · · · · ·					
<u> </u>	Name	Description	Phase Code	Fund Code	2017/18	2018/19	2019/20	2020/21	2021/22
E1	NW 49th/35th St Ph 2b	New 4 Lane Divided	PE						
	(TPO LRTP Category #2)	Pit Area	DES						
	From: City Limit		ROW-A	IFE	\$370,000				
	To: North End of Limerock Pit		ROW-J				İ		
			CST	TM		\$2,600,000			
			CST	ST	Ì	\$5,200,000			
E2	NW/NE 35th St Ph 1a	Add 2 Lanes	PE						
	(TPO LRTP Category #1)	0.3 miles	DES	GT2	\$90,000				
	From: US 441	8,700 VTPD	ROW-A				-		
	To: 600' East of W Anthony Rd		ROW-J	l					
			CST	GT2	\$2,200,000				
E3	NW/NE 35th St Ph 1b	Add 2 Lanes	PE		,				
	(TPO LRTP Category #1)	0.9 miles	DES			l			
	From: 600' East of W Anthony Rd	8,900 VTPD	ROW-A	GT2	\$500,000	\$1,100,000			
	To: 200A		ROW-J	IFE	******	72,200,000		\$560,000	
		1	CST	GT2	1		\$570,000	3300,000	
			CST	IFE		1	\$3,620,000		
E4	NE 35th St Ph 2	Add 2 Lanes	PE				33,020,000		
	(TPO LRTP Category #1)	1.2 miles	DES			ŀ	1		
	From: 200A	9,000 VTPD	ROW-A	GT2			i	\$810.000	
	To: NE 25th Ave	3,000	ROW-A	IFE				\$800,000	64 300 000
E5	NE 35th St Ph 4	Add 2 Lanes	PE	GT2		\$250,000		\$800,000	\$1,390,000
	(TPO LRTP Category #1)	2.6 miles	DES	GT2	ŀ	3230,000	\$1,500,000		
	From: NE36th Ave	1 2.5 111103	ROW-A	0.12			\$1,500,0001		
	To: SR 40		ROW-J	1		-	Ì		
	1.01.51.10		CST		ì	1			
E6	CR 484 Interchange w/ I-75	Add Lanes and Ramps	PE						
	From: SW 20th Avenue Rd	0.6 miles	DES		I		i		
	To: CR 475A	23,800 VTPD	ROW-A	TM				43 405 505	
	10. 01(1737)	23,000 1170	ROW-A	ST			[\$3,496,590	
			ROW-A	31				\$3,843,410	
			CST	ST					
E7	Emerald Rd Extension	New 2 Lane	PE	GT2	6350.000			\$4,660,000	
.,	(TPO LRTP Category #1)	1.8 miles	DES	TM	\$250,000	tc00 000		Ì	
	From: SE 92nd Loop	1.0 miles	ROW-A	GT		\$600,000	61.000.000		
	To: Florida Northern Railroad		ROW-A	91		j	\$1,000,000		
	10. Florida Northern Hamidad		CST	тм	ĺ			£4.500.000	
	<u> </u>		<u> </u>	1171				\$4,500,000	

Transportation - Capacity Projects



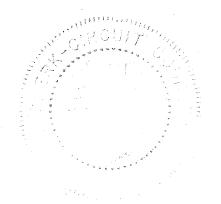
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EXHIBIT "A"

MARION COUNTY COMPREHENSIVE PLAN CAPITAL IMPROVEMENTS ELEMENT FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS FY 2017/2018 - FY 2021/2022

#	Name	Description	Phase Code	Fund Code	2017/18	2018/19	2019/20	2020/21	2021/22
W1	NW 49th/35th St Ph 2c	New 4 Lane Divided	PE						
	(TPO LRTP Category #2)	w/ interchange	UR					i	
	From: NW 44th Ave	0.9 miles	PDE		1				
	To: North End of Limerock Pit		DES	ST	\$1,130,000	\$2,400,000	İ		
			ROW-A	ST	1		\$4,145,000	1	
	1		ROW-J				, ,,	l	
			CST	IFW				\$5,528,000	\$1,490,00
			CST	TM	-			\$3,530,000	4 2,130,00
			CST	ST	-	(Additiona	Funds Needed)	\$17,357,531	
W2	NW 49th/35th St Ph 3	New 2 Lane	PE			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		V27,557,552	
	(TPO LRTP Category #2)	3.4 miles	DES	GT2	\$800,000			1	
	From: US 27		ROW-A		, ,			1	
	To: NW 44th Ave		ROW-J					I	
			CST						
W3	SW 49th/40th Ave Ph 1	New 4 Lane Divided	PE						
	(TPO LRTP Category #1)	2.1 miles	DES						
	From: SW 66th St		ROW-A					ĺ	
	To: SW 42nd St Flyover		ROW-J		i				
			CST	ST			\$3,691,907		
			CST	TM			\$3,108,093		
W4	SW 49th/40th Ave Ph 2 & 3	New 4 Lane Divided	PE						
	(TPO LRTP Category #1)	2.9 miles	DES						
	From: SW 95th St		ROW-A	GT2	\$350,000				
	To: SW 66th St	Ph 2 = 1.8 miles	ROW-J]		
		Ph 3 = 1.1 miles	CST	ST		\$6,407,872		1	
			CST	TM	1	\$4,292,128		İ	
W5	SW 49th Ave - North	New 4 Lane Divided	PE						
	From: Marion Oaks Trail	3.4 mi	DES	GT2	\$900,000				
	To: SW 95th St	İ	ROW-A						
	Ì	İ	ROW-J						
			CST						
W6	CR 484	Add 2 Lanes	PE						
	(TPO LRTP Category #3)	1.3 miles	DES	GT2	\$270,000				
	From: SW 49th Ave	7,000 VTPD	ROW-A	GT2		\$630,000	1		
	To: Marion Oaks Course		ROW-J					l	
			CST	GT2		(Additional	Funds Needed)	\$1,300,000	\$2,170,000
D1	Misc Projects	ROW Acquisition and	ROW	GT2	\$1,800,000				
	1	Settlements	1		1				

Transportation - Capacity Projects



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EXHIBIT "A"

MARION COUNTY COMPREHENSIVE PLAN

CAPITAL IMPROVEMENTS ELEMENT FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS FY 2017/2018 - FY 2021/2022

Transportation Capacity Projects - Marion County

# Name Description Phase Code Fund Code 2017/18 2018/19 2019/20 2020/21 2021/22	
" " " " " " " " " "	_
	- 1

Source: Marion County Transportaion Improvement Program (TIP), Fiscal Years 2017/18 -2021/22.

PHASE CODES

Preliminary Engineering

PDE Project Development & Environmental Study

DES Design

ROW Right-of-way

ROW-A Right-of-way acquisition

ROW-J Right-of-way judgement

CST Construction

FUNDING CODE

80% Gas Tax Construction GT

GT2 2nd Local Option fuel Tax

IF3 Impact Fee District - 3

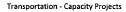
IFE Impact Fee District - East

IFW Impact Fee District - West

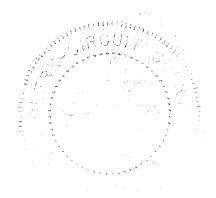
ST Sales Tax

SWF Sidewalk Fund

TM Transportation Maintenance







Transportation - TPO

						FUNDING		
NUMBER	ROADWAY AND PROJECT LIMITS	WORK DESCRIPTION	LENGTH	2017/10	2010//-			
TROTTO	I-75 Rest Area, N of CR-484, S of SR-	DESCRIPTION	(MILES)	2017/18	2018/19	2019/20	2020/21	2021/22
4385621	200	Expand services	0.547		1,830,000		ł	
		Experie services	0.547		1,830,000	-	-	-
4356592	SR 200 at I-75	ADD TURN LANE(S)	0.364	5,552,050	_	-	<u>-</u>	_
4356602	SR 326 AT CR 25A	ADD TURN LANE(S)	0.034	177,000	197,000	1,201,676	68,920	_
4352081	SR 35 AT FOSS ROAD, ROBINSON ROAD & SR 25	ADD LANES & RECONSTRUCT	0.250	-	1,005,000		_	
2386931	SR 35 SE 92ND PLACE (BELLEVIEW BELTWAY) CR 464	ADD LANES & RECONSTRUCT	3.758	902,289	-	-	-	_
4106742	SR-40 East, SR 40 END OF 4 LANES TO CR 314	ADD LANES & RECONSTRUCT	4.803	4,259,500	2,085,100	123,330,473	344,270	_
4336521	SR-40/I-75 INTERCHANGE SR 40 SW 40TH AVENUE SW 27TH AVENUE	ADD TURN LANE(S)	1.337	80,000	43,600	3,420,000	1,274,359	1,041,576
4355471	SW 44TH AVENUE SR 200 to SW 32ND ST	NEW ROAD CONSTRUCTION	0.000	_	4,428,000	-	_	-
2386481	US 41 SW 111TH PLACE LANE to SR 40	ADD LANES & RECONSTRUCT	3.585	1,128,646	40,377,044	-	-	_
4336601	US 411 Intersection Ops.	INTERSECTION IMPV	0.000	-	-	363,709	280,000	232,744
4356861	US 441 at SE 98th Lane	ADD LEFT TURN LANES	0.189	440,000	•	667,007	-	-
TOTAL		****		\$ 12,539,485	\$ 49,965,744	\$ 128,982,865	\$ 1,967,549	\$ 1,274,320

Source:
Ocala/Marion Transportation Planning Organization (TPO)
2018 - 2022 TRANSPORTATION IMPROVEMENT PROGRAM - OCALA/MARION COUNTY TRANSPORTATION IMPROVEMENT PROGRAM, Adopted May 23, 2017.
Revised: 1/8/2018

Transportation TPO

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