River to Sea Transportation Planning Organization

TIP COMPARISON REPORT

Comparing the

Current Adopted FY 2016/17 - FY 2020/21 TIP (amended 3/22/17)

to the

Proposed FY 2017/18 - FY 2021/22 TIP (draft 6/8/17)



June 8, 2017

		****	***** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP ******	***		
FM# IFZ2	-1 Park Av	enue Widening							
From:	Old Mission Road								
То:	Massey Ranch Blvd								
Work Mix:	ADD LANES & RECONS	TRUCT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	LOGT	2,600,000	0	0	0	0	-	2,600,000
			2,600,000	0	0	0	0		2,600,000

Description: West Park Ave. widening from 2 lanes to 3 lanes from Old Mission Road to Massey Ranch Road. The project will include a center left turning lane, wider through lanes, and paved shoulders.

	********* Proposed	I FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		•	•	•	•	•		

			*****	**** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP ******	***		
FM# IFZ3	8-1	Howland	l Blvd Widening							
From:	Providence I	Blvd								
То:	Elkcam Blvd									
Work Mix:	ADD LANES	& RECONST	RUCT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		ROW	BOND	0	2,500,000	0	0	0	-	2,500,000
		PE	BOND	886,000	0	0	0	0	-	886,000
				886,000	2,500,000	0	0	0		3,386,000

Description: Howland Blvd. widening from 2 lanes to 4 lanes from Providence Blvd. to Elkcam Blvd.

*******	Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
M#							
rom:							
o:							
Vork Mix:							
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
VOIK IVIIX.	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

		****	****** Current F	Y 2016/17 to	FY 2020/2'	1 TIP *******	***		
FM# IFZ4	-5 Orang	e Camp Road/Fi	rontage Stubout	t					
From:	I-4 Frontage Road								
То:	Martin Luther King B	oulevard							
Work Mix:	ADD LANES & RECON	STRUCT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	LOGT	700,000	0	0	0	0	-	700,000
	CST	IFZ4	2,500,000	0	0	0	0	-	2,500,000
	CST	BOND	5,267,000	0	0	0	0	-	5,267,000
			8,467,000	0	0	0	0		8,467,000

Description: Volusia County will widen Orange Camp Road between the I-4 Frontage Road and Martin Luther King Boulevard. Impact fee and bond revenues will fund the construction in FY 2012/13. The estimated total project cost is \$5,559,000 including \$1,059,000 previously expended for engineering and right-of-way acquisition. Project length: 0.78 mile.

	*******	Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM# From:									
To: Work Mix:									
WOFK WIX.		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

		****	***** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# IFZ4	-6 Beresfo	rd Ave Extensio	n						
From:	Blue Lake Ave								
То:	Kepler Road								
Work Mix:	NEW ROAD CONSTRUC	TION							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	IFZ4	3,500,000	0	0	0	0	-	3,500,000
	PE	IFZ4	100,000	0	0	0	0	-	100,000
			3,600,000	0	0	0	0		3,600,000

Description: This project will extend a new 2-lane roadway from Blue Lake Ave. to Kepler Road. This project will provide a new parallel facility to SR-44 and relieve some of the congestion on SR-44.

FM#												
From:												
То:												
Work Mix:												
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total					

		**	******** Current F	Y 2016/17 to	o FY 2020/2 [.]	1 TIP ******	:***		
FM# PC-0)1 Palm Ha	arbor Parkwa	y Extension						
From:	Palm Harbor Parkway								
То:	Matanzas Woods Park	way							
Work Mix:	NEW ROAD CONSTRUC	TION							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	LF	25,000	0	0	0	0	-	25,000
			25,000	0	0	0	0		25,000

Description: Construct new road from the current northern terminus of Palm Harbor Parkway to the eastern terminus of Matanzas Woods Parkway. This project is fully funded for construction in FY 2015.

***	******** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	****** Current F	Y 2016/17 to	FY 2020/21	TIP *******	***		
FM# 2408	3361	SR 40 fro	m SR 15/US 1	17 to SR 11						
From:	SR 15 (US 17)								
То:	SR 11									
Work Mix:	ADD LANES	& RECONSTR	UCT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		ENV	TALT	3,621,165	0	0	0	0	-	3,621,165
		ENV	DDR	878,835	0	0	0	0	-	878,835
		PE	DIH	24,985	0	0	0	0	-	24,985
				4,524,985	0	0	0	0		4,524,985

Description: Widen SR 40 from 2 lanes to 4 between SR 15 (US 17) and SR 11. Preliminary engineering was programmed in FY 2013/14; environmental study is programmed in FY 2016/17. Project length is 6.657 miles. (Reference River to Sea TPO 2040 Long Range Transportation Plan, table 28, pg 68.)

	********** Propose	ed FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/1	7 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 2409925	SR 5 (US 1) Intersection Improvement - Canal St
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From: at SR 5 (US 1) & Canal St

To:

Work Mix: INTERSECTION (MAJOR)

, ,		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CEI	DIH	0	0	339,571	0	0	-	339,571
CEI	DDR	0	0	0	0	40,141	-	40,141
CEI	DDR	0	0	521,526	0	0	-	521,526
CST	DDR	0	0	3,987,099	0	0	-	3,987,099
CST	DDR	605,264	0	0	0	0	-	605,264
ROW	DIH	5,718	0	0	0	0	-	5,718
PE	SA	105,000	0	0	0	0	-	105,000
PE	DIH	2,342	0	0	0	0	-	2,342
		718,324	0	4,848,196	0	40,141		5,606,661

Description: Intersection improvement -- one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase has been completed. Right-of-way acquisition was funded in FY 2013/14. Construction is funded in FY 2017/18. Project length: 0.59 mile. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

*******	Proposed FY	2017/18 to	FY 2021/22 TIP	****
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FM# 240	9925	SR 5 (US	1) Intersect	ion Improvemer	nt - Canal St					
From:	at SR 5 (US 2	L) & Canal St	t							
To: Work Mix:	INTERSECTIO	ON (MAJOR))	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	DIH	-	0	339,571	0	0	0	339,571
		CST	DDR	-	0	4,508,625	0	39,153	0	4,547,778
					0	4,848,196	0	39,153	0	4,887,349

Description: Intersection improvement - one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase has been completed. Right-of-way acquisition was funded in FY 2013/14. Construction is funded in FY 2017/18. Project length: 0.577 mile. (Reference page 63 and table 31 on page 72 of the 2040 Long Range Transportation Plan.)

FM# 2409927 SR 5 (US 1) Intersection Improvement at Reed Canal Road

From: at Reed Canal Rd

To:

Work Mix: INTERSECTION IMPROVEMENT

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CEI	SU	0	154,050	0	0	0	-	154,050
CEI	SU	0	10,270	0	0	0	-	10,270
CEI	DDR	0	0	0	39,153	0	-	39,153
CST	SU	0	636,701	0	0	0	-	636,701
CST	ACSU	0	427,330	0	0	0	-	427,330
ROW	DS	1,760	0	0	0	0	-	1,760
ROW	DIH	7,600	0	0	0	0	-	7,600
ROW	DDR	5,792	0	0	0	0	-	5,792
PE	DIH	7,793	0	0	0	0	-	7,793
		22,945	1,228,351	0	39,153	0		1,290,449

Description: Intersection improvement -- one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase has been completed. Right-of-way acquisition was funded in FY 2013/14. Construction is funded in FY 2017/18. Project length: 0.59 mile. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP **********

FM# 240	# 2409927 SR 5 (US 1) Intersection Improvement at Reed Canal Road											
From: To:	at Reed Canal Rd											
Work Mix:	INTERSECTION IMPROVEMENT											
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total		
	CS.	T SU	J	-	338,335	0	0	0	0	338,335		
	CS.	T D	DR	-	230,172	0	38,201	0	0	268,373		
	CS.	T A	CSU	-	890,016	0	0	0	0	890,016		
					1,458,523	0	38,201	0	0	1,496,724		

Description: Intersection improvement -- one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase has been completed. Right-of-way acquisition was funded in FY 2013/14. Construction is funded in FY 2017/18. Project length: 0.179 mile. (Reference page 63 and table 31 on page 72 of the 2040 Long Range Transportation Plan.)

FM# 2409928 SR 5 (US 1) Intersection Improvement - Big Tree Rd

From: at SR 5 (US 1) & Big Tree Rd

To:

Work Mix: INTERSECTION IMPROVEMENT

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CEI	SU	0	25,675	0	0	0	-	25,675
CEI	SU	0	82,160	0	0	0	-	82,160
CEI	DDR	0	0	0	38,201	0	-	38,201
CST	SU	0	527,695	0	0	0	-	527,695
ROW	DIH	17,171	0	0	0	0	-	17,171
PE	DIH	10,389	0	0	0	0	-	10,389
		27,560	635,530	0	38,201	0		701,291

Description: Intersection improvement -- one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase has been completed. Funding for right-of-way acquisition is funded in FY 2013/14. Construction is funded in FY 2017/18. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP **********

FM# 2409	928	SR 5 (US 1)) Intersection Ir	nprovemer	nt - Big Tree	Rd					
From: To:	at SR 5 (US 1)	& Big Tree R	Rd								
Work Mix:	INTERSECTION IMPROVEMENT										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		CST	SU	-	635,530	0	0	0	0	635,530	
		CST	DDR	-	41,257	0	38,201	0	0	79,458	
					676,787	0	38,201	0	0	714,988	

Description: Intersection improvement -- one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase has been completed. Funding for right-of-way acquisition is funded in FY 2013/14. Construction is funded in FY 2017/18. (Reference page 63 and table 31 on page 72 of the 2040 Long Range Transportation Plan.)

FM# 2427152 I-95/I-4 Ultimate System Interchange - I-95 Widening

From:0.5 mile north of SR 44To:1.6 miles north of US 92

Work Mix: RECONST. INTERCH.; ADD LANES

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CEI	DDR	0	268,000	0	0	0	-	268,000
CEI	ACNP	0	146,386	0	0	0	-	146,386
CEI	ACNP	541,166	0	0	0	0	-	541,166
CST	DI	3,820,000	0	0	0	0	-	3,820,000
ROW	DIH	14,816	0	0	0	0	-	14,816
ROW	BNIR	54,123	0	0	0	0	-	54,123
ROW	BNIR	10,430,106	0	0	0	0	-	10,430,106
ROW	ACNP	171,463	0	0	0	0	-	171,463
ROW	ACNP	57,500	0	0	0	0	-	57,500
PE	DIH	536	0	0	0	0	-	536
		15,089,710	414,386	0	0	0		15,504,096

Description: Construct the ultimate systems interchange at I-95/I-4/US 92 and widen I-95 from 0.5 mile north of SR 44 to 1.6 miles north of US 92 (SR 600). Construction was funded in prior years under FM# 2427152. The total project cost is estimated to be \$249,341,155 (year of expenditure) including \$233,837,059 incurred in prior years. The environmental, design, and right-of-way phases for the I-95 widening are funded as a separate project (FM# 4068696). Project length: 13.856 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg 68.)

************ Proposed FY 2017/18 to FY 2021/22 TIP **********

FM# 242	7152	I-95 0.5	Miles N of SR	44 to 1.6 Miles	s N of US 92					
From: To:		orth of SR 44 north of US 92								
Work Mix:		S & RECONST		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		DSB	DDR	_	2,649,402	0	0	0	, 0	2,649,402
		DSB	ACNP	-	236,742	0	0	0	0	236,742
		ROW	BNIR	-	3,676,006	0	0	0	0	3,676,006
		ROW	ACNP	-	200,501	0	0	0	0	200,501
					6,762,651	0	0	0	0	6,762,651

Description: Construct the ultimate systems interchange at I-95/I-4/US 92 and widen I-95 from 0.5 mile north of SR 44 to 1.6 miles north of US 92 (SR 600). Construction was funded in prior years under FM# 2427152. The total project cost is estimated to be \$249,341,155 (year of expenditure) including \$233,837,059 incurred in prior years. The environmental, design, and right-of-way phases for the I-95 widening are funded as a separate project (FM# 4068696). Project length: 13.856 miles. (Reference 2040 Long Range Transportation Plan, table 20, pg 47.)

		****	****** Current F	Y 2016/17 to	o FY 2020/21	I TIP *******	***		
FM# 2427	7155 I-95 fi	om 0.5 mile N of	f SR 44 to 1.6 m	iles N of U	S 92				
From: To: Work Mix:	0.5 mile north of SR 1.6 miles north of SF LANDSCAPING								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	DIH	0	0	321,457	0	0	-	321,457
	CEI	DDR	0	0	324,600	0	0	-	324,600
	CST	DI	0	0	3,295,755	0	0	-	3,295,755
			0	0	3,941,812	0	0		3,941,812

Description: Landscaping along I-95 from 0.5 mile north of SR 44 to 1.6 miles north of SR 600 (US 92). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

FM# 2427155 I-95 from 0.5 mile N of SR 44 to 1.6 miles N of US 92													
From:	0.5 mile north of	SR 44											
То:	1.6 miles north c	of SR 600 (l	IS 92)										
Work Mix:	LANDSCAPING												
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
	CE	I	DIH	-	0	313,732	0	0	0	313,732			
	CE	I	DDR	-	0	316,800	0	0	0	316,800			
	CS	Т	DI	-	0	3,216,559	0	0	0	3,216,559			
					0	3,847,091	0	0	0	3,847,091			

Description: Landscaping along I-95 from 0.5 mile north of SR 44 to 1.6 miles north of SR 600 (US 92). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

FM# 2441	L 721	City of Bu	nnell Mem	orandum of Agre	ement					
From: To:	City-wide	•		-						
Work Mix:	ROUTINE M	AINTENANCE								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	67,000	67,000	67,000	67,000	67,000	-	335,000
				67,000	67,000	67,000	67,000	67,000		335,000
Description	: Memorandı	um of agreem		City of Bunnell for ro	utine mainter	nance. (Refere	ence 2040 Lor	ng Range Tran	sportation Pla	-
Description	: Memorandi	um of agreem		City of Bunnell for ro	-	nance. (Refere	ence 2040 Lor	ng Range Tran	sportation Pla	-
Description FM# 244		-	***	City of Bunnell for ro	utine mainter FY 2017/18 1	nance. (Refere	ence 2040 Lor	ng Range Tran	sportation Pla	-
		-	***	City of Bunnell for ro	utine mainter FY 2017/18 1	nance. (Refere	ence 2040 Lor	ng Range Tran	sportation Pla	-
FM# 244	1721 City-wide	-	unnell Mem	City of Bunnell for ro	utine mainter FY 2017/18 1	nance. (Refere	ence 2040 Lor	ng Range Tran	sportation Pla	-
FM# 24 4 From: To:	1721 City-wide	City of B	unnell Mem	City of Bunnell for ro	utine mainter FY 2017/18 1	nance. (Refere	ence 2040 Lor	ng Range Tran	sportation Pla	-
FM# 24 4 From: To:	1721 City-wide	City of B	unnell Mem	City of Bunnell for ro	utine mainter FY 2017/18 1 eement	nance. (Refere	ence 2040 Lor 22 TIP *****	ng Range Tran		in, page 65.)

Description: Memorandum of agreement with City of Bunnell for routine maintenance. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 2445	5831	City of O	mond Beach	n - Maintenance	Agreemen	t				
From: To:	City-wide				0	-				
Nork Mix:	ROUTINE M	AINTENANCE								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	173,000	173,000	173,000	173,000	173,000	-	865,000
									-	
escription	: Routine ma	intenance co	ntract with City	173,000 of Ormond Beach.					ge 65.)	865,000
Description	: Routine ma	intenance co		of Ormond Beach.	-	040 Long Ran	ge Transporta	tion Plan, pag	ge 65.)	865,000
FM# 244			****	of Ormond Beach.	(Reference 20	040 Long Ran	ge Transporta	tion Plan, pag	ge 65.)	865,000
FM# 24 4 From: To:	I5831 City-wide		***** rmond Beac	of Ormond Beach.	(Reference 20	040 Long Ran	ge Transporta	tion Plan, pag	ge 65.)	865,000
FM# 24 4 From: To:	I5831 City-wide	City of O	***** rmond Beac	of Ormond Beach.	(Reference 20	040 Long Ran	ge Transporta	tion Plan, pag	ge 65.) FY 21/22	865,000 Total
Description FM# 244 From: To: Work Mix:	I5831 City-wide	City of O	***** rmond Beac	of Ormond Beach. ****** Proposed h Maintenance	(Reference 20 FY 2017/18 1 Agreement	040 Long Ran to FY 2021/2	ge Transporta	tion Plan, pag		

Description: Routine maintenance contract with City of Ormond Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 2446	6071	City of Da	avtona Beac	h - Maintenance	Agreemen	t				
From: To:	City-wide		.,			•				
Work Mix:	ROUTINE M	AINTENANCE	-							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	146,619	146,619	146,619	146,619	146,619	-	733,095
									=	
Description	: Routine ma	intenance co	ntract with Cit	146,619 y of Daytona Beach.	146,619 (Reference 20	146,619 040 Long Ran	146,619 ge Transporta	146,619 tion Plan, pag	ge 65.)	733,095
Description	: Routine ma	intenance co		y of Daytona Beach.	-	040 Long Ran	ge Transporta	tion Plan, pag	ge 65.)	733,095
Description FM# 244			****	y of Daytona Beach.	(Reference 20	040 Long Rang	ge Transporta	tion Plan, pag	ge 65.)	733,095
			****	y of Daytona Beach.	(Reference 20	040 Long Rang	ge Transporta	tion Plan, pag	ge 65.)	733,095
FM# 244 From: To:	6 071 City-wide		**** aytona Bead	y of Daytona Beach.	(Reference 20	040 Long Rang	ge Transporta	tion Plan, pag	ge 65.)	733,095
FM# 244 From: To:	6 071 City-wide	City of D	**** aytona Bead	y of Daytona Beach.	(Reference 20	040 Long Rang	ge Transporta	tion Plan, pag	ge 65.) FY 21/22	733,095
FM# 244 From:	6 071 City-wide	City of D	**** aytona Bead	y of Daytona Beach. ****** Proposed ch Memorandun	(Reference 20 FY 2017/18 1 n of Agreen	040 Long Rang to FY 2021/2 hent	ge Transporta	tion Plan, pa		

Description: Routine maintenance contract with City of Daytona Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 2446	081	City of Po	rt Orange -	Maintenance Ag	greement					
From: Fo:	City-wide		U							
Nork Mix:	ROUTINE M	AINTENANCE								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	65,577	65,577	65,577	65,577	65,577	-	327,885
							CE 577	<u> </u>	•	227.005
escription:	Routine ma	intenance co		65,577 y of Port Orange. (Re	65,577 eference 2040	65,577) Long Range	•		55.)	327,88:
Description:	Routine ma	intenance co		y of Port Orange. (Re	,) Long Range	Transportatio	n Plan, page (55.)	327,885
			****	y of Port Orange. (Re	eference 2040 FY 2017/18 1) Long Range to FY 2021/2	Transportatio	n Plan, page (55.)	327,885
FM# 244 From:			****	y of Port Orange. (Re	eference 2040 FY 2017/18 1) Long Range to FY 2021/2	Transportatio	n Plan, page (55.)	327,885
FM# 244 From: To:	6081 City-wide		**** ort Orange I	y of Port Orange. (Re	eference 2040 FY 2017/18 1) Long Range to FY 2021/2	Transportatio	n Plan, page (55.)	327,885
FM# 244 From: To:	6081 City-wide	City of P	**** ort Orange I	y of Port Orange. (Re	eference 2040 FY 2017/18 1) Long Range to FY 2021/2	Transportatio	n Plan, page (55.) FY 21/22	327,885 Total
	6081 City-wide	City of P	**** ort Orange I	y of Port Orange. (Re ****** Proposed Memorandum of	eference 2040 FY 2017/18 1 f Agreemen) Long Range to FY 2021/2 It	Transportatio	n Plan, page (

Description: Routine maintenance contract with City of Port Orange. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 2446	5211	City of Ec	gewater - N	Aaintenance Agr	eement					
From: To:	City-wide	,								
Nork Mix:	ROUTINE M	AINTENANCE								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	42,400	42,400	42,400	42,400	42,400	-	212,000
									-	
escription	: Routine ma	intenance co		42,400 City of Edgewater.					ge 65.)	212,000
Description	: Routine ma	intenance co		e City of Edgewater.	-)40 Long Rang	ge Transporta	tion Plan, pag	e 65.)	212,000
FM# 244			****	e City of Edgewater.	(Reference 20 FY 2017/18)40 Long Rang to FY 2021/2	ge Transporta	tion Plan, pag	ge 65.)	212,000
FM# 244 From: To:	6211 City-wide		**** dgewater M	City of Edgewater.	(Reference 20 FY 2017/18)40 Long Rang to FY 2021/2	ge Transporta	tion Plan, pag	e 65.)	212,000
FM# 244 From: To:	6211 City-wide	City of E	**** dgewater M	City of Edgewater.	(Reference 20 FY 2017/18)40 Long Rang to FY 2021/2	ge Transporta	tion Plan, pag	ge 65.) FY 21/22	212,000 Total
Description FM# 244 From: To: Work Mix:	6211 City-wide	City of E	**** dgewater M	e City of Edgewater. ******* Proposed I emorandum of <i>I</i>	(Reference 20 FY 2017/18 1 Agreement)40 Long Rang to FY 2021/2	ge Transporta	tion Plan, pag		

Description: Routine maintenance contract with City of Edgewater. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 2446	6451	City of So	uth Daytona	a - Maintenance	Agreemen	t				
From: Fo:	City-wide				U					
Nork Mix:	ROUTINE M	AINTENANCE								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	16,501	16,501	16,501	16,501	16,501	-	82,505
				46 504	46 504	10 501	46 504	46.504	-	02 505
escription	: Routine ma	intenance co	ntract with the	16,501 City of South Dayto		-			, page 65.)	82,505
Description	: Routine ma	intenance co		City of South Dayto	-	e 2040 Long I	Range Transp	ortation Plan,	. page 65.)	82,505
·			****	City of South Dayto	ona. (Referenc FY 2017/18 1	te 2040 Long I to FY 2021/2	Range Transp	ortation Plan,	, page 65.)	82,505
FM# 244			****	City of South Dayto	ona. (Referenc FY 2017/18 1	te 2040 Long I to FY 2021/2	Range Transp	ortation Plan,	. page 65.)	82,505
FM# 244 From: To:	I6451 City-wide		**** outh Dayton	City of South Dayto	ona. (Referenc FY 2017/18 1	te 2040 Long I to FY 2021/2	Range Transp	ortation Plan,	. page 65.)	82,505
FM# 244 From: To:	I6451 City-wide	City of S	**** outh Dayton	City of South Dayto	ona. (Referenc FY 2017/18 1	te 2040 Long I to FY 2021/2	Range Transp	ortation Plan,	page 65.) FY 21/22	82,505 Total
Description FM# 244 From: To: Work Mix:	I6451 City-wide	City of S	**** outh Dayton	City of South Dayto	ona. (Reference FY 2017/18 1 In of Agreem	te 2040 Long I to FY 2021/2 hent	Range Transp 22 TIP *****	ortation Plan,		

Description: Routine maintenance contract with City of South Daytona. (Reference 2040 Long Range Transportation Plan, page 63.)

			**	******** Current F	Y 2016/17 to) FY 2020/2 ⁴	1 TIP *******	***		
FM# 2449	121	City of Ho	olly Hill - Ma	aintenance Agree	ement					
From: To:	City-wide									
Work Mix:	ROUTINE M	AINTENANCE								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	32,000	32,000	32,000	32,000	32,000	-	160,000
									-	
Description	: Routine ma	intenance coi	ntract with the	32,000 e City of Holly Hill. (R	32,000 eference 204	32,000 0 Long Range	32,000 Transportatio	32,000 on Plan, page	65.)	160,000
Description	: Routine ma	intenance coi		e City of Holly Hill. (R	eference 204	0 Long Range	Transportatio	on Plan, page	65.)	160,000
			:	e City of Holly Hill. (R **** Proposed	eference 204 FY 2017/18	0 Long Range	Transportatio	on Plan, page	65.)	160,000
Description FM# 244 From: To:			***:	e City of Holly Hill. (R	eference 204 FY 2017/18	0 Long Range	Transportatio	on Plan, page	65.)	160,000
FM# 244 From: To:	9 121 City-wide		•••• olly Hill Me	e City of Holly Hill. (R ******* Proposed	eference 204 FY 2017/18	0 Long Range	Transportatio	on Plan, page	65.)	160,000
FM# 244 From: To:	9 121 City-wide	City of H	•••• olly Hill Me	e City of Holly Hill. (R ******* Proposed	eference 204 FY 2017/18	0 Long Range	Transportatio	on Plan, page	65.) FY 21/22	160,000 Total
FM# 244	9 121 City-wide	City of H	•••• olly Hill Me	e City of Holly Hill. (R ******* Proposed morandum of Ag	eference 204 FY 2017/18 1 greement	0 Long Range	Transportatio	on Plan, page	_	

Description: Routine maintenance contract with City of Holly Hill. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 4033	017		Bary Ma	intenance Agreen	aant					
		City of De	ebaly - Ivia	intenance Agreen	lent					
From: To:	City-wide									
Work Mix:	ROUTINE M	AINTENANCE								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	37,000	37,000	37,000	37,000	37,000		185,000
									•	
)escription	: Routine ma	intenance co		37,000 ne City of DeBary. (Re	37,000 ference 2040	37,000 Long Range T			5.)	185,000
Description	: Routine ma	intenance col		ne City of DeBary. (Re	ference 2040	Long Range T	ransportatior	Plan, page 6	5.)	185,000
			**	ne City of DeBary. (Re	ference 2040 FY 2017/18 1	Long Range T	ransportatior	Plan, page 6	5.)	185,000
FM# 403 From:			**	ne City of DeBary. (Re	ference 2040 FY 2017/18 1	Long Range T	ransportatior	Plan, page 6	5.)	185,000
FM# 403 From: To:	3912 City-wide		** eBary Mer	ne City of DeBary. (Re	ference 2040 FY 2017/18 1	Long Range T	ransportatior	Plan, page 6	5.)	185,000
FM# 403 From:	3912 City-wide	City of D	** eBary Mer	ne City of DeBary. (Re	ference 2040 FY 2017/18 1	Long Range T	ransportatior	Plan, page 6	5.) FY 21/22	185,000 Total
FM# 403 From: To:	3912 City-wide	City of D	** eBary Mer	ne City of DeBary. (Re ******** Proposed norandum of Agre	ference 2040 FY 2017/18 1 eement	Long Range T to FY 2021/2	ransportatior	n Plan, page 6		_

Description: Routine maintenance contract with City of DeBary. (Reference 2040 Long Range Transportation Plan, page 63.)

			****	****** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 404	4192	SR 600 (US 92) Phase I	l from SR5A (No	ova Rd) to	Lincoln St				
From: To: Work Mix:	SR 5A (Nova Lincoln St URBAN CORI	·	ROVEMENTS							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	ACSA	2,778	0	0	0	0	-	2,778
		CST	SU	585,786	0	0	0	0	-	585,786
		CST	ACSU	895,174	0	0	0	0	-	895,174
				1,483,738	0	0	0	0		1,483,738

Description: LAP with City of Daytona Beach for pedestrian improvements and landscaping along SR 600 (US 92/International Speedway Blvd) from SR 5A (Nova Rd) to Lincoln Street utilizing remaining earmark funds boxed from phase I. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	****** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***					
FM# 4046	M# 4046181 River to Sea TPO Bike/Pedestrian XU Set Aside Reserve												
From: To:	Not yet deterr	nined											
Work Mix:	BIKE PATH/TR	AIL											
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
		CST	TALU	0	0	125,511	2,796	444,339	-	572,646			
		CST	SU	44,107	0	1,761,070	1,706,424	1,540,287	-	5,051,888			
				44,107	0	1,886,581	1,709,220	1,984,626		5,624,534			

Description: Thirty percent (30%) of XU funds received by the River to Sea TPO are set aside for bike and pedestrian improvements. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 404	6181	River to	o Sea TPO Bike/	Pedestrian XU	J (SU) Set-A	side Reserv	/e			
From:	Not yet deter	rmined								
To:										
Work Mix:	BIKE PATH/TI	RAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	TALU	-	0	125,511	2,796	444,339	444,339	1,016,985
		CST	SU	-	0	1,761,070	1,706,424	1,540,287	1,649,869	6,657,650
		CST	SU	-	1,000,000	0	0	0	0	1,000,000
					1,000,000	1,886,581	1,709,220	1,984,626	2,094,208	8,674,635

Description: Thirty percent (30%) of XU (SU) funds received by the River to Sea TPO are set aside for bike and pedestrian improvements. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

*********** Current FY 2016/17 to FY 2020/21 TIP **********												
FM# 4049	9211 F	lagler Co	Airport Improve	ement Proje	ect							
From: To:	at Flagler Coun	ty Airport										
Work Mix:	AVIATION SAFE	TY PROJECT	-	EV 16/17	EV 17/10	EV 19/10	EV 10/20	FY 20/21	FY 21/22	Total		
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FT 20/21	FT Z1/ZZ	TOLAT		
		CAP	LF	0	150,000	400,000	250,000	0	-	800,000		
		САР	DPTO	0	600,000	0	0	0	-	600,000		
		САР	DDR	0	0	1,600,000	1,000,000	0	-	2,600,000		
				0	750,000	2,000,000	1,250,000	0		4,000,000		

Description: Airport improvement project- Construct a new GA Terminal and Airport Administration Building. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 404	9211	Flagler (Co Airport Im	provement Pro	ject					
From: To:	at Flagler Co	ounty Airpo	ort							
Work Mix:	AVIATION S	AFETY PRO	JECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	-	0	400,000	250,000	0	0	650,000
		CAP	DDR	-	0	1,600,000	1,000,000	0	0	2,600,000
					0	2,000,000	1,250,000	0	0	3,250,000

Description: Airport improvement project- Construct a new GA Terminal and Airport Administration Building. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			****	******* Current F	Y 2016/17 to	6 FY 2020/21	1 TIP *******	***		
FM# 4068	3694	I-95 Wid	ening - Brevar	d County Line t	o 0.5 Mi No	orth of SR 4	14			
From:	Volusia/Brev	ard County	line							
Го:	0.5 mile nor	th of SR 44								
Work Mix:	ADD LANES	& REHABILI	TATE PVMNT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	ACNP	0	556,000	0	0	0	-	556,000
				0	556,000	0	0	0		556,000

			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 406	8694	I-95 Wi	dening - Breva	rd County Line	to 0.5 Mi N	lorth of SR	44			
From:	Volusia/Br	evard Count	y line							
To:	0.5 mile no	orth of SR 44	Ļ							
Work Mix:	ADD LANE	S & REHABIL	ITATE PVMNT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	ACNP	-	556,000	0	0	0	0	556,000
					556,000	0	0	0	0	556,000

Description: Add lanes and rehabilitate pavement on I-95 from the Brevard County line to 0.5 miles north of SR 44. Environmental review was funded in FY 2008/09; right-of-way acquisition was funded from FY 2009/10 through FY 2013/14. Funding for construction was programmed in FY 2011/12 under FM# 4068698. Project Length: 16.89 miles. (Reference 2040 Long Range Transportation Plan, table 20, pg 47.)

*********** Current FY 2016/17 to FY 2020/21 TIP *********												
FM# 4068	8696	I-95 Wider	ning - SR 44 to I-4	ŀ								
From:	0.5 miles no	rth of SR 44										
To:	south of I-4											
Work Mix:	ADD LANES	& REHABILITA	TE PVMNT									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total		
		CEI	ACNP	0	487,952	0	0	0	-	487,952		
		PE	DIH	9,759	0	0	0	0	-	9,759		
			-	9,759	487,952	0	0	0		497,711		

Description: Add lanes and rehabilitate pavement on I-95 from 0.5 miles north of SR 44 to south of I-4. Right-of-way acquisition was funded from FY 2008/09 through FY 2012/13. All construction funds were transferred to FM# 2427152. Project length: 10.39 miles (Reference 2040 Long Range Transportation Plan, table 28, pg 68.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP *********										
FM#										
From:										
То:										
Work Mix:										
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			

*********** Current FY 2016/17 to FY 2020/21 TIP *********												
FM# 4081	L781 SR 483 (Clyde Morris B	lvd) Widening	Study								
From:	SR 400 (Beville Rd)											
То:	SR 600 (US 92, Int'l Spee	dway Blvd)										
Work Mix:	ADD LANES & REHABILI	TATE PVMNT										
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
	ROW	DIH	0	175,000	180,000	175,000	11,059	-	541,059			
	ROW	DDR	0	1,150,000	1,650,000	8,038,160	3,632,048	-	14,470,208			
	PE	DIH	3,935	0	0	0	0	-	3,935			
			3,935	1,325,000	1,830,000	8,213,160	3,643,107		15,015,202			

Description: Clyde Morris Boulevard is proposed to be widened from 4 lanes to 6 between Beville Road (SR 400) and US 92 (SR 600, International Speedway Blvd), including sidewalks. Funding for right-of-way acquisition is programmed in FY 2017/18 through FY 2019/20. Funding for construction has not yet been identified. Project Length: 2.2 miles. (Reference 2040 Long Range Transportation Plan, table 29, pg 69.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP **********												
FM# 408	1781 SR 4	483 (Cl	yde Morris B	lvd) from SR 4	100 (Beville	Rd) to SR 6	00 US 92					
From:	SR 400 (Beville Ro	d)										
То:	SR 600 (US 92, Int	t'l Speed	lway Blvd)									
Work Mix:	ADD LANES & REI	HABILITA	ATE PVMNT									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total		
	RO	W	SA	-	0	0	0	149,408	0	149,408		
	RO	W	DIH	-	0	0	180,000	180,000	175,600	535,600		
	RO	W	DDR	-	4,423,000	0	4,410,288	14,617,304	538,160	23,988,752		
					4,423,000	0	4,590,288	14,946,712	713,760	24,673,760		

Description: Clyde Morris Boulevard is proposed to be widened from 4 lanes to 6 between Beville Road (SR 400) and US 92 (SR 600, International Speedway Blvd), including sidewalks. Funding for right-of-way acquisition is programmed in FY 2017/18 through FY 2019/20. Funding for construction has not yet been identified. Project Length: 2.2 miles. (Reference 2040 Long Range Transportation Plan, table 29, pg 68.)

FM# 408	4181 V	/olusia C	Co Advance R	/W Acquisition						
From: To:	Volusia County	/-wide								
Nork Mix:	RIGHT OF WAY	ACTIVITI	ES							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		ROW	DS	1,698	0	0	0	0	-	1,698
		ROW	DIH	5,162	0	0	0	0	-	5,162
		ROW	DDR	24,199	0	0	0	0	-	24,199
		ROW	DDR	304,567	0	0	0	0	-	304,567
				335,626	0	0	0	0		335,626

Description: Advance right-of-way acquisition for capacity improvements on the Strategic Intermodal System (SIS). (Reference 2040 Long Range Transportation Plan, table 28, pg 68.)

	*************** Pr	roposed	FY 2017/18	to FY 2021/2	22 TIP *****	****			
FM#									
From:									
То:									
Work Mix:	_								
	F	Y 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 4084	4641	I-4 Wide	ening - SR 44 to	East of I-95						
From: To:	SR 44 east of I-95									
Work Mix:	ADD LANES	& RECONST	RUCT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	NHPP	7,048	0	0	0	0	-	7,048
		CEI	DDR	20,244	0	0	0	0	-	20,244
		CEI	ACNP	390,518	0	0	0	0	-	390,518
		CEI	ACNH	975	0	0	0	0	-	975
		CST	NH	121,765	0	0	0	0	-	121,765
				540,550	0	0	0	0		540,550

Description: Add lanes and reconstruct I-4 (widen from 4 lanes to 6). Construction began in FY 2011/12 as a "design/build" project. Project completion is estimated for Fall 2016. Project length is 13.714 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg. 68.)

******	Proposed F	FY 2017/18 t	o FY 2021/2	2 TIP ******	****		
FM#							
From:							
To:							
Work Mix:							
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

		****	****** Current F	Y 2016/17 to	FY 2020/2 1	TIP ******	***		
FM# 4084	4642 I-4 (SR 4	100) Managed-	Use Lanes						
From:	east of SR 15/600 (US 2	L7/92)							
To:	1/2 mile east of SR 472								
Work Mix:	PRELIM ENG FOR FUTU	IRE CAPACITY							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	ENV	DDR	0	150,270	0	0	0	-	150,270
	PE	DIH	742,572	0	0	0	0	-	742,572
			742,572	150,270	0	0	0		892,842

Description: I-4 widening to ten (10) lanes from east of SR 15/600 (US 17/92) (Seminole County) to 1/2 mile east of SR 472 to accommodate four (4) managed-use (variable toll) lanes. Preliminary engineering was funded from FY 2011/12 through FY 2015/16. The anticipated time-frame for construction is 2021-2025. The estimated total project cost is \$8,021,857 (year of expenditure). Approximately \$7,871,587 had been expended in prior years. The project is anticipated to be funded through a public-private partnership. Project length: 9.83 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg. 68.)

			*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 408	4642	SR 400		5/600 (US 17/9)						
From:	east of SR 1		•	,000 (05 17,5	2) (0 1) 2 101					
То:		ist of SR 472								
Work Mix:	•	& RECONS								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		ENV	DDR	-	150,270	0	0	0	0	150,270
					150,270	0	0	0	0	150,270

Description: I-4 widening to ten (10) lanes from east of SR 15/600 (US 17/92) (Seminole County) to 1/2 mile east of SR 472 to accommodate four (4) managed-use (variable toll) lanes. Preliminary engineering was funded from FY 2011/12 through FY 2015/16. The anticipated time-frame for construction is 2021-2025. The estimated total project cost is \$8,021,857 (year of expenditure). Approximately \$7,871,587 had been expended in prior years. The project is anticipated to be funded through a public-private partnership. Project length: 9.83 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg. 67.)

FM# 4102511 SR 15 (US 17) Widening - DeLeon Springs to SR 40

From: DeLeon Springs Boulevard

To: SR 40

Work Mix: RIGHT OF WAY ACQUISITION

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
ENV	DDR	100,000	0	0	0	0	-	100,000
ENV	ACSA	445,182	0	0	0	0	-	445,182
ROW	DIH	0	271,000	0	0	0	-	271,000
ROW	DIH	437,214	0	0	0	0	-	437,214
ROW	DDR	0	677,550	4,351,560	3,831,506	0	-	8,860,616
ROW	DDR	665,490	0	0	0	0	-	665,490
ROW	DDR	60,000	0	0	0	0	-	60,000
ROW	DDR	3,600,000	0	0	0	0	-	3,600,000
PE	DIH	9,483	0	0	0	0	-	9,483
		5,317,369	948,550	4,351,560	3,831,506	0		14,448,985

Description: Environmental study and right-of-way acquisition in preparation for widening US 17 (SR 15) from 2 to 4 lanes between DeLeon Springs Blvd and SR 40. Total project cost is estimated to be approximately \$76,355,885. Approximately \$9,088,982 has been expended to date for PD&E study, environmental and engineering design. Project Length: 6.85 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg 68.)

********** Proposed FY 2017/18 to FY 2021/22 TIP **********

FM# 4102	2511	SR 15 (U	S 17) Widenir	ng - DeLeon Spi	rings to SR 4	10				
From:	DeLeon Spr	ings Bouleva	ard							
То:	SR 40									
Work Mix:	ADD LANES	& RECONST	RUCT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		RRU	ACNP	-	0	0	0	3,000,000	0	3,000,000
		CST	ACNP	-	0	0	0	50,186,043	0	50,186,043
		ROW	DIH	-	240,100	0	0	0	0	240,100
		ROW	DDR	-	1,680,000	5,320,000	4,107,550	1,225,646	0	12,333,196
					1,920,100	5,320,000	4,107,550	54,411,689	0	65,759,339

Description: Environmental study and right-of-way acquisition in preparation for widening US 17 (SR 15) from 2 to 4 lanes between DeLeon Springs Blvd and SR 40. Total project cost is estimated to be approximately \$76,355,885. Approximately \$9,088,982 has been expended to date for PD&E study, environmental and engineering design. Project Length: 6.85 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg 67.)

FM# 411	9592	I-95/Ma	tanzas Woods	Interchange						
From: Fo:		d Matanzas W	/oods Pkwy							
Vork Mix:	INTERCHA	NGE (NEW)		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	13,098	0	0	0	0	-	13,098
		CEI	DDR	0	40,000	0	0	0	-	40,000
		PE	DIH	25,043	0	0	0	0	-	25,043
				38,141	40,000	0	0	0		78,141

			****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 411	9592	I-95/Ma	itanzas Wood	s Interchange						
From: To:		Matanzas V	Voods Pkwy							
Work Mix:	INTERCHA	NGE (NEW)		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	DDR	-	40,000	0	0	0	0	40,000
					40,000	0	0	0	0	40,000

Description: New interchange on I-95 at Matanzas Woods Parkway. Funding for construction was programmed in FY 2014/15. The total project cost is \$12,231,456 including \$12,191,456 expended in prior years. (Reference 2040 LRTP, Table 20, pg. 47.)

	************* Current FY 2016/17 to FY 2020/21 TIP *********
FM#	
From:	
То:	
Work Mix:	
	FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total
Description:	
	********** Proposed FY 2017/18 to FY 2021/22 TIP *********
FM# 4129942	Central Florida Commuter Rail System Eng/Admin/Marketing & Prof Serv
From: DeLar	nd Station (future)
	iana Station in Osceola Cnty (future)
Work Mix: INTER	MODAL HUB CAPACITY

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
PE	DS	-	36,100	0	0	0	0	36,100
PE	DPTO	-	796,466	0	2,200,000	362,084	467,995	3,826,545
PE	DIH	-	50,000	50,000	0	0	0	100,000
PD&E	DPTO	-	2,000,000	1,000,000	1,500,000	3,700,000	0	8,200,000
			2,882,566	1,050,000	3,700,000	4,062,084	467,995	12,162,645

Description: Central Florida Commuter Rail System (SunRail) consultant and contract services related to marketing and public involvement, engineering consultant services for project support and contract staff for administrative support. The TPO's support for SunRail projects is expressed in the 2040 Long Range Transportation Plan on pgs. 33, 34 (Table 15), and 81.

***	******** Current F	Y 2016/17 t	o FY 2020/2	1 TIP ******	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

Description:

			*******	* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 412	9948	Central F	-lorida Commute	er Rail Syste	em Operatio	ons & Main	tenance			
From:	DeLand Sta	tion (future)		-	-					
То:	Poinciana S	station in Osc	ceola Cnty (future)							
Work Mix:	INTERMOD	AL HUB CAP	ACITY							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		ADM	DFTA	-	3,665,722	0	0	0	0	3,665,722
		CAP	DPTO	-	3,000,000	3,000,000	3,000,000	0	0	9,000,000
		OPS	TRIP	-	2,809,480	8,585,520	9,946,337	250,000	16,250,000	37,841,337
		OPS	SROM	-	7,428,980	9,337,441	9,696,333	10,478,000	0	36,940,754
		OPS	LF	-	0	0	0	4,885,299	0	4,885,299
		OPS	DS	-	13,226,964	15,175,580	18,228,679	0	0	46,631,223
		OPS	DPTO	-	3,859,293	370,281	1,894,425	0	0	6,123,999
		OPS	DI	-	0	0	2,000,000	2,315,117	0	4,315,117
		OPS	DI	-	0	0	5,000,000	0	0	5,000,000
		OPS	DI	-	7,500,000	7,500,000	0	0	0	15,000,000
		OPS	DFTA	-	<u>13,828,927</u>	8,503,111	8,760,187	0	0	31,092,225
					55,319,366	52,471,933	58,525,961	17,928,416	16,250,000	200,495,676

Description: Operations and Maintenance of SunRail services and the Central Florida Rail Corridor. It includes the engineers and conductors for the SunRail service that runs today on approximately 32 miles of the system, but it also includes the maintenance of the track and signal systems along the 61-mile corridor. Other expenses include the fare collection system, fuel, heavy vehicle maintenance, banking services, onboard wi-fi and consultant support. The TPO's support for SunRail projects is expressed in the 2040 Long Range Transportation Plan on pgs. 33, 34 (Table 15), and 81.

To: Work Mix:

2 Flagle	r Traffic Enginee	ring Contracts						
agler County-wide								
RAFFIC SIGNALS								
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
OPS	DDR	0	50,513	47,605	47,605	0	-	145,723
OPS	DDR	6,286	0	0	0	0	-	6,286
OPS	DDR	46,669	0	0	0	0	-	46,669
		52,955	50,513	47,605	47,605	0		198,678
	AFFIC SIGNALS OPS OPS	AFFIC SIGNALS OPS DDR OPS DDR	AFFIC SIGNALS OPS DDR 0 OPS DDR 6,286 OPS DDR 46,669	FY 16/17 FY 17/18 OPS DDR 0 50,513 OPS DDR 6,286 0 OPS DDR 46,669 0	FY 16/17 FY 17/18 FY 18/19 OPS DDR 0 50,513 47,605 OPS DDR 6,286 0 0 OPS DDR 46,669 0 0	FY 16/17 FY 17/18 FY 18/19 FY 19/20 OPS DDR 0 50,513 47,605 47,605 OPS DDR 6,286 0 0 0 OPS DDR 46,669 0 0 0	Construction FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 OPS DDR 0 50,513 47,605 47,605 0 OPS DDR 6,286 0 0 0 0 OPS DDR 46,669 0 0 0 0	Construction FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 OPS DDR 0 50,513 47,605 47,605 0 - OPS DDR 6,286 0 0 0 - OPS DDR 46,669 0 0 0 -

TRAFFIC SIGNALS		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
OPS	DITS	-	18,963	0	0	0	0	18,963
OPS	DDR	-	50,513	47,605	47,605	0	0	145,723
			69,476	47,605	47,605	0	0	164,686

Description: Reimbursement to Flagler County for maintenance of traffic signals county-wide. (Reference 2040 Long Range Transportation Plan, page 63.)

				Guitenti		FY 2020/2 1				
-M# 4130)199	Volusia ⁻	Traffic Enginee	ering Contracts						
rom:	Volusia Cou	unty-wide								
Го:										
Nork Mix:	TRAFFIC SIG	GNALS								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		OPS	DITS	133,494	0	0	0	0	-	133,494
		OPS	DDR	881,875	653,321	629,857	629,857	0	-	2,794,910
				1,015,369	653,321	629,857	629,857	0		2,928,404
Description	: Contracts w	vith Volusia (County Traffic Eng		-	-	-	_	ortation Plan, p	
escription	: Contracts w	vith Volusia (County Traffic Eng	ineering relating to	o traffic signa	ls. (Reference	e 2040 Long R	ange Transpo	ortation Plan, p	
			*****	gineering relating to	o traffic signa	-	e 2040 Long R	ange Transpo	ortation Plan, p	
FM# 413		Volusia	*****	ineering relating to	o traffic signa	ls. (Reference	e 2040 Long R	ange Transpo	ortation Plan, p	
FM# 413 From:	80199	Volusia	*****	gineering relating to	o traffic signa	ls. (Reference	e 2040 Long R	ange Transpo	ortation Plan, p	
FM# 413 From: To:	30199 Volusia Co	Volusia unty-wide	*****	gineering relating to	o traffic signa	ls. (Reference	e 2040 Long R	ange Transpo	ortation Plan, p	
FM# 413 From: To: Work Mix:	30199 Volusia Co	Volusia unty-wide	*****	gineering relating to	o traffic signa	ls. (Reference	e 2040 Long R	ange Transpo	Prtation Plan, p FY 21/22	

OPS	DITS	-	482,852	0	0	0	0	482,852
OPS	DDR	-	653,321	629,857	629,857	0	0	1,913,035
			1,136,173	629,857	629,857	0	0	2,395,887

Description: Contracts with Volusia County Traffic Engineering relating to traffic signals. (Reference 2040 Long Range Transportation Plan, page 63.)

			******		Y 2016/17 to		1 TIP ******			
FM# 4136	155	Lighting	Agreements - D	DR Funds						
From: Fo: Work Mix:	throughout LIGHTING	Bunnell and	Flagler Beach							
	Lioining			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	68,631	70,690	72,811	74,996	77,246	-	364,374
				68,631	70,690	72,811	74,996	77,246		364,374
Description:	Lighting agr	eements wit	h Bunnell and Flage		rence River to FY 2017/18 1					
FM# 413	6155	Lighting	Agreements							
From: To:	throughout	Bunnell and	d Flagler Beach							
	throughout	t Bunnell and	d Flagler Beach							

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
MNT	D	-	70,691	72,812	74,996	77,246	79,564	375,309
			70,691	72,812	74,996	77,246	79,564	375,309

Description: Lighting agreements with Bunnell, Beverly Beach, Flagler Beach, and Marineland. (Reference River to Sea TPO 2040 LRTP, page 63.)

M# 4136	158	Lighting /	Agreements -	DDR Funds						
rom:	throughout	Volusia Cour	ity							
o: Vork Mix:	LIGHTING									
VOIR IVIA.	LIGHTING			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	939,473	967,660	996,692	1,026,608	1,057,407	-	4,987,840
				939,473	967,660	996,692	1,026,608	1,057,407		4,987,840
escription:	Agreements	for lighting		ons throughout Vo	lusia County.	(Reference 20	040 Long Ran	ge Transporta	tion Plan, page	
escription	Agreements	for lighting	at various locatic	ons throughout Vo		(Reference 20	040 Long Ran	ge Transporta	tion Plan, page	
-M# 413	6158	Lighting	****** Agreements	ons throughout Vo	lusia County.	(Reference 20	040 Long Ran	ge Transporta	tion Plan, page	
-M# 413 -rom:	6158		****** Agreements	ons throughout Vo	lusia County.	(Reference 20	040 Long Ran	ge Transporta	tion Plan, page	
M# 413 from: fo:	6158	Lighting	****** Agreements	ons throughout Vo	lusia County.	(Reference 20	040 Long Ran	ge Transporta	tion Plan, page	
-M# 413 From: Fo:	6158 throughout	Lighting	****** Agreements	ons throughout Vo	lusia County.	(Reference 20	040 Long Ran	ge Transporta	tion Plan, page FY 21/22	
Description: FM# 413 From: To: Work Mix:	6158 throughout	Lighting	****** Agreements	ons throughout Vo	lusia County. FY 2017/18 1	(Reference 20	040 Long Rang	ge Transporta		e 65.)

Description: Agreements for lighting at various locations throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 4149	791 C	ity of Flag	gler Beach - I	Memorandum	of Agreeme	ent				
From: Fo:	throughout Fla	gler Beach								
Nork Mix:	ROUTINE MAIN	ITENANCE								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	28,144	28,144	28,144	28,144	28,144	-	140,720
escription:	Routine mainte	enance cont		28,144 of Flagler Beach. (F					65.)	140,720
Description:	Routine mainte	enance cont	ract with City c	of Flagler Beach. (F	,	0 Long Range	e Transportati	on Plan, page	65.)	140,720
FM# 414 From:		City of Fla	****** gler Beach N	of Flagler Beach. (F	Reference 204	0 Long Range	e Transportati	on Plan, page	65.)	140,720
FM# 414 From: To:	9791 (throughout Fla	C ity of Fla agler Beach	****** gler Beach N	of Flagler Beach. (F **** Proposed I	Reference 204	0 Long Range	e Transportati	on Plan, page	65.)	140,720
FM# 414 From: To:	9791 (throughout Fla	C ity of Fla agler Beach	****** gler Beach N	of Flagler Beach. (F **** Proposed I	Reference 204	0 Long Range	e Transportati	on Plan, page	65.) FY 21/22	140,720 Total
FM# 414	9791 (throughout Fla ROUTINE MAI	C ity of Fla agler Beach	****** gler Beach N	of Flagler Beach. (F **** Proposed I Aemorandum o	Reference 204 FY 2017/18 1 of Agreeme	0 Long Range :o FY 2021/2 nt	e Transportati	on Plan, page		

Description: Routine maintenance contract with City of Flagler Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 414	9792	Flagler C		******** Current F prandum of Agre						
rom: o: Vork Mix:	Flagler Cou	•								
	NOOTINE N			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	6,357	6,357	6,357	6,357	6,357	-	31,785
				6,357	6,357	6,357	6,357	6,357		31,785

From: To: Work Mix:

FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total

			****	****** Current F	Y 2016/17 to	o FY 2020/2 [•]	I TIP *******	***		
FM# 415	4343	East Cen	tral Regional	Rail Trail - Secti	on 3					
From:	Cow Creek									
To:	Brevard Cour	ity line								
Work Mix:	BIKE PATH/TI	RAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	ACSA	4,421	0	0	0	0	-	4,421
		CST	SU	653,016	0	0	0	0	-	653,016
		CST	LF	129,374	0	0	0	0	-	129,374
		CST	ACSA	2,207,414	0	0	0	0	-	2,207,414
				2,994,225	0	0	0	0		2,994,225

Description: Construct Section 3 of a multi-use trail along abandoned rail line SR 415 from Cow Creek to the Volusia-Brevard County line. Project length: 13.55 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

**************************************	posed F	FY 2017/18 f	to FY 2021/2	22 TIP *****	****			
FY 1	16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
						********** Proposed FY 2017/18 to FY 2021/22 TIP ********* FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21		

			****	****** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP ******	***		
FM# 4154	1348	East Cent	ral Regional	Rail Trail - Seg.	4A - Guise	Rd to Gobb	lers Lodge	Rd		
From: To: Work Mix:	Guise Road Gobbler's Lo BIKE PATH/T	-								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SA	0	0	600,000	0	0	-	600,000
		CEI	SA	0	0	3,500	0	0	-	3,500
		CST	SA	0	0	3,828,801	0	0	-	3,828,801
		ROW	ACTU	3,788	0	0	0	0	-	3,788
				3,788	0	4,432,301	0	0		4,436,089

Description: Construct Segment 4A of the East Central Regional Rail Trail along abandoned rail line from Guise Road to Gobbler's Lodge Road. Project length: 3.51 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 4154	4348 Ea	ast Cen	tral FL Rail Tra	ail - Seg. 4A - G	iuise Rd to (Gobbler's L	odge Rd			
From:	Guise Road									
To:	Gobbler's Lodg	e Road								
Work Mix:	BIKE PATH/TRA	IL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	C	ST	TLWR	-	5,000,000	0	0	0	0	5,000,000
	C	ST	DIH	-	3,500	0	0	0	0	3,500
					5,003,500	0	0	0	0	5,003,500

Description: Construct Segment 4A of the East Central Florida Rail Trail along abandoned rail line from Guise Road to Gobbler's Lodge Road. Project length: 3.51 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

		****	****** Curront E	V 2046/47 to	5 FY 2020/2 ⁴	I TID *******	***		
			Current F	1 2010/17 10	JFT 2020/2				
FM# 4154	4349 East Cen	tral Regional	Rail Trail - Gobb	oler's Lodge	e Rd to May	vtown Spur	Rd		
From:	Gobbler's Lodge Road								
То:	Maytown Spur Road								
Work Mix:	BIKE PATH/TRAIL								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	SE	4,489	0	0	0	0	-	4,489
	CST	ACSA	725,838	0	0	0	0	-	725,838
			730,327	0	0	0	0		730,327

Description: LAP agreement with Volusia County to construct a multi-use trail on the abandoned rail line between Gobbler's Lodge Road and Maytown Spur Road. This is a design/build project. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 4157	491	City of O	range City -	Maintenance Ag	reement					
From: Fo:	City-wide	-		_						
Nork Mix:	ROUTINE M	AINTENANCE	Ē							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	35,149	35,149	35,149	35,149	35,149	-	175,745
				25.140	25.4.40	25 140	25 140	25 140	-	475 745
escription	: Routine ma	intenance co	ntract with the	35,149 e City of Orange City					ge 65.)	175,745
Description	: Routine ma	intenance co		e City of Orange City	-	040 Long Ran	nge Transport	ation Plan, pa	ge 65.)	175,745
FM# 415			***	e City of Orange City	. (Reference 2 FY 2017/18 1	040 Long Ran to FY 2021/2	nge Transport	ation Plan, pa	ge 65.)	1/5,/45
FM# 415 From: To:	5 7491 City-wide		*** range City I	e City of Orange City ******* Proposed	. (Reference 2 FY 2017/18 1	040 Long Ran to FY 2021/2	nge Transport	ation Plan, pa	ge 65.)	1/5,/45
FM# 415 From: To:	5 7491 City-wide	City of O	*** range City I	e City of Orange City ******* Proposed	. (Reference 2 FY 2017/18 1	040 Long Ran to FY 2021/2	nge Transport	ation Plan, pa	ge 65.) FY 21/22	Total
Description FM# 415 From: To: Work Mix:	5 7491 City-wide	City of O	*** range City I	e City of Orange City ******* Proposed Memorandum of	. (Reference 2 FY 2017/18 1 Agreemen	040 Long Ran to FY 2021/2 t	nge Transport	ation Plan, pa		_

Description: Routine maintenance contract with City of Orange City. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 4165	5921	City of N	ew Smyrna l	Bch - Maintenan	ce Agreeme	ent				
From:	City-wide									
То:										
Work Mix:	ROUTINE M	AINTENANC	E							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	34,260	34,260	34,260	34,260	34,260	-	171,300
										474.000
Description	: Routine mai	intenance co	ontract with the	34,260 e City of New Smyrna	34,260 a Beach. (Refe	34,260 rence 2040 Lo	34,260 ong Range Tra	34,260 Ansportation	Plan, page 65.	•
Description	: Routine ma	intenance co		e City of New Smyrna	a Beach. (Refe	rence 2040 Lo	ong Range Tra	ansportation	Plan, page 65.	,
			****	e City of New Smyrna	Beach. (Refe FY 2017/18 1	rence 2040 Lo o FY 2021/2	ong Range Tra	ansportation	Plan, page 65.	171,300)
Description FM# 416			****	e City of New Smyrna	Beach. (Refe FY 2017/18 1	rence 2040 Lo o FY 2021/2	ong Range Tra	ansportation	Plan, page 65.	,
			****	e City of New Smyrna	Beach. (Refe FY 2017/18 1	rence 2040 Lo o FY 2021/2	ong Range Tra	ansportation	Plan, page 65.	,
FM# 416	55921		****	e City of New Smyrna	Beach. (Refe FY 2017/18 1	rence 2040 Lo o FY 2021/2	ong Range Tra	ansportation	Plan, page 65.	,
FM# 416 From:	5 5921 City-wide		**** Iew Smyrna	e City of New Smyrna	Beach. (Refe FY 2017/18 1	rence 2040 Lo o FY 2021/2	ong Range Tra	ansportation	Plan, page 65.	,

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
MNT	D	-	34,260	34,260	34,260	34,260	34,260	171,300
			34,260	34,260	34,260	34,260	34,260	171,300

Description: Routine maintenance contract with City of New Smyrna Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 4172	2601	City of O	ak Hill - Mai	intenance Agreer	nent					
From: To:	City-wide									
Vork Mix:	ROUTINE M	AINTENANCE								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	44,224	44,224	44,224	44,224	44,224	-	221,120
escription	: Routine ma	intenance co	ntract with the	44,224 e City of Oak Hill. (Re	44,224 ference 2040	44,224 Long Range T	44,224 ransportation	44,224 n Plan, page 6		221,120
Description	: Routine ma	intenance co		e City of Oak Hill. (Re	ference 2040	Long Range T	ransportation	n Plan, page 6	5.)	221,120
			***	e City of Oak Hill. (Re ******* Proposed I	ference 2040 FY 2017/18 1	Long Range T	ransportation	n Plan, page 6	5.)	221,120
FM# 417 From:			***	e City of Oak Hill. (Re	ference 2040 FY 2017/18 1	Long Range T	ransportation	n Plan, page 6	.5.)	221,120
FM# 417 From: To:	'2601 City-wide		*** ak Hill Men	e City of Oak Hill. (Re ******* Proposed I	ference 2040 FY 2017/18 1	Long Range T	ransportation	n Plan, page 6	5.)	221,120
Description FM# 417 From: To: Work Mix:	'2601 City-wide	City of O	*** ak Hill Men	e City of Oak Hill. (Re ******* Proposed I	ference 2040 FY 2017/18 1	Long Range T	ransportation	n Plan, page 6	5.) FY 21/22	221,120 Total

44,224

44,224

44,224

44,224

44,224

221,120

Description: Routine maintenance contract with City of Oak Hill. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 4173	621	City of De	Land - Maii	ntenance Agreer	nent					
From: Fo:	City-wide			U U						
Nork Mix:	ROUTINE M	AINTENANCE								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	10,159	10,159	10,159	10,159	10,159	-	50,795
				10,159	10,159	10,159	10,159	10,159	-	50,795
Description	: Routine ma	intenance co	ntract with the	e City of DeLand. (Re	ference 2040	Long Range T	ransportatio	n Plan, page 6	5.)	
Description	: Routine ma	intenance co		e City of DeLand. (Re	-	Long Range T	ransportatio	n Plan, page 6	5.)	
			****	e City of DeLand. (Re	ference 2040 FY 2017/18	Long Range T	ransportatio	n Plan, page 6	5.)	
FM# 417 From:			****	e City of DeLand. (Re	ference 2040 FY 2017/18	Long Range T	ransportatio	n Plan, page 6	5.)	
FM# 417 From: To:	2 3621 City-wide		**** eLand Mem	e City of DeLand. (Re	ference 2040 FY 2017/18	Long Range T	ransportatio	n Plan, page 6	5.)	
FM# 417 From: To:	2 3621 City-wide	City of D	**** eLand Mem	e City of DeLand. (Re	ference 2040 FY 2017/18	Long Range T	ransportatio	n Plan, page 6	5.) FY 21/22	Total
FM# 417	2 3621 City-wide	City of D	**** eLand Mem	e City of DeLand. (Re ******* Proposed horandum of Agr	ference 2040 FY 2017/18 f eement	Long Range T to FY 2021/2	ransportation	n Plan, page 6		

Description: Routine maintenance contract with City of DeLand. (Reference 2040 Long Range Transportation Plan, page 63.)

-M# 4173	641	City of Pal	m Coast M	emorandum of A	greement					
From: Fo:	City-wide									
Vork Mix:	ROUTINE M	AINTENANCE								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	95,000	95,000	95,000	95,000	95,000	-	475,000
escription	: Memorandu	Im of agreem	ent with the C	95,000 City of Palm Coast fo	95,000 r routine mair	95,000 ntenance. (Re	95,000 ference 2040	95,000 LRTP, page 6	5.)	475,000
escription	: Memorandu	Im of agreem		City of Palm Coast fo	r routine mair	ntenance. (Re	ference 2040	LRTP, page 6	5.)	475,000
		-	***	City of Palm Coast fo	r routine main	ntenance. (Re to FY 2021/2	ference 2040	LRTP, page 6	5.)	475,000
FM# 417 From:		-	***	City of Palm Coast fo	r routine main	ntenance. (Re to FY 2021/2	ference 2040	LRTP, page 6	5.)	475,000
FM# 417 From: To:	2 3641 City-wide	-	•••• Im Coast N	City of Palm Coast fo	r routine main	ntenance. (Re to FY 2021/2	ference 2040	LRTP, page 6	5.)	475,000
Description FM# 417 From: To: Work Mix:	2 3641 City-wide	City of Pa	•••• Im Coast N	City of Palm Coast fo	r routine main	ntenance. (Re to FY 2021/2	ference 2040	LRTP, page 6	5.) FY 21/22	475,000 Total

Description: Memorandum of agreement with City of Palm Coast for routine maintenance. (Reference 2040 Long Range Transportation Plan, page 63.)

95,000

95,000

95,000

95,000

95,000

475,000

FM# 41810	51 Flagler	Roadways Prir	nary In-House N	/ aintenanc	е				
From: F To:	lagler County-wide	·	-						
Work Mix: II	N-HOUSE SYSTEM M	AINTENANCE							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	MNT	D	181,881	198,849	193,245	193,245	168,565	-	935,785
			181,881	198,849	193,245	193,245	168,565		935,785
Description: F	DOT will conduct ro		on state roads thro	oughout Flagle	er County. (Re	ference 2040	Long Range	Fransportatior	-
Description: F	DOT will conduct rou		on state roads thro		er County. (Re	ference 2040	Long Range	Fransportatior	-
Description: F FM# 4181(****	on state roads thro	bughout Flagle FY 2017/18 1	er County. (Re to FY 2021/2	ference 2040	Long Range	Fransportatior	-
FM# 4181(****	on state roads thro	bughout Flagle FY 2017/18 1	er County. (Re to FY 2021/2	ference 2040	Long Range	Fransportatior	-
FM# 4181(From: To:	051 Flagle	***** r Roadways Pri	on state roads thro	bughout Flagle FY 2017/18 1	er County. (Re to FY 2021/2	ference 2040	Long Range	Fransportatior	-
FM# 4181(From: To:	051 Flagle Flagler County-wide	***** r Roadways Pri	on state roads thro	bughout Flagle FY 2017/18 1	er County. (Re to FY 2021/2	ference 2040	Long Range	FY 21/22	-
FM# 4181(From: To:	051 Flagle Flagler County-wide	***** r Roadways Pri	on state roads thro	bughout Flagle FY 2017/18 1 Maintenand	er County. (Re to FY 2021/2 Ce	ference 2040	Long Range		n Plan, page 65.

Description: FDOT will conduct routine maintenance on state roads throughout Flagler County. (Reference 2040 Long Range Transportation Plan, page 63.)

M# 4181131	Volusia P	rimary In-Ho	ouse Maintenan	ce					
From: Volusia Fo:	a County-wide								
Nork Mix: ROUTI	NE MAINTENANCE								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	MNT	D	2,819,152	2,783,889	2,748,375	2,748,375	2,889,686	-	13,989,477
									40.000.477
escription: Routin	e in-house mainte	nance of state	2,819,152 roads throughout tl	2,783,889 he county. (Re	2,748,375 eference 2040	2,748,375) Long Range	2,889,686 Transportatio	n Plan, page 6	
Description: Routin	e in-house mainte		roads throughout th		eference 2040) Long Range	Transportatio	n Plan, page 6	
FM# 4181131 From: Volusi		****	roads throughout th	he county. (Re FY 2017/18 1	eference 2040) Long Range	Transportatio	n Plan, page 6	
FM# 4181131 From: Volusi To:	Volusia I	**** Primary In-H	roads throughout the second se	he county. (Re FY 2017/18 1 ICE	eference 2040) Long Range	Transportatio		55.)
FM# 4181131 From: Volusi To:	Volusia I a County-wide	**** Primary In-H	roads throughout the second seco	he county. (Re FY 2017/18 1	eference 2040) Long Range	Transportatio	n Plan, page 6 FY 21/22	13,989,477 55.) Total
FM# 4181131 From: Volusi To:	Volusia I a County-wide	**** Primary In-H	roads throughout the second se	he county. (Re FY 2017/18 1 ICE	eference 2040) Long Range	Transportatio		55.)

Description: Routine in-house maintenance of state roads throughout the county. (Reference 2040 Long Range Transportation Plan, page 63.)

			***	******* Current F	Y 2016/17 to	o FY 2020/2 [,]	I TIP *******	***		
FM# 4193	3732	Votran -	Section 5307	' Capital Funds						
From: To:	Volusia Cour	nty-wide								
Work Mix:	CAPITAL FOR	R FIXED ROL	JTE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	1,950,000	0	0	0	0	-	1,950,000
		CAP	FTA	7,800,000	0	0	0	0	-	7,800,000
				9,750,000	0	0	0	0		9,750,000

Description: Votran received FTA Section 5307 funds for fixed routes and paratransit service in FY 2014/15 to replace five (5) 35' buses, one (1) paratransit 22' cutaway, planning and equipment (to be determined). The estimated total cost is \$9,750,000. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			******* Current F						
FM# 4204331	River to	Sea TPO Traf	fic Ops Set-aside	e Reserve					
From: through To:	out R2CTPO pl	anning area							
Nork Mix: TRAFFIC	OPS IMPROVE	MENT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	SU	0	2,000,000	0	572,144	0	-	2,572,144
			0	2,000,000	0	572,144	0		2,572,144
									(
	• •	or such projects is	expressed on pg 6	5 and table 3:	1 on pg 73 of t	the 2040 Lon	g Range Trans	• •	· · ·
	• •	or such projects is	expressed on pg 6		1 on pg 73 of t	the 2040 Lon	g Range Trans	• •	· · ·
	PO's support fo	or such projects is	expressed on pg 6	5 and table 3: FY 2017/18 1	1 on pg 73 of t	the 2040 Lon	g Range Trans	• •	· · ·
	PO's support fo	or such projects is ***** o Sea TPO Traf	expressed on pg 6	5 and table 3: FY 2017/18 1	1 on pg 73 of t	the 2040 Lon	g Range Trans	• •	· · ·

Work Mix: TRAFFIC OPS IMPROVEMENT

C OPS IMPROVE	EMENT							
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CST	SU	-	1,000,000	0	572,144	0	2,199,826	3,771,970
			1,000,000	0	572,144	0	2,199,826	3,771,970

Description: Forty percent (40%) of SU funds received by the River to Sea TPO is set aside for traffic operations, intelligent transportation systems (ITS), and safety improvements. The TPO's support for such projects is expressed on pg 63, and in table 31 on pg 72 of the 2040 Long Range Transportation Plan.

				****** Current F	Y 2016/17 to		TIP *******			
FM# 420	8432	Flagler C	Co Design & Co	onstruct Runwa	y 11-29 Rel	ocation				
From: Fo: Work Mix:	U	County Airpoi								
	AVIATION	CAPACITY PR	OJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	80,000	25,000	0	0	0	-	105,000
		CAP	FAA	3,650,000	0	0	0	0	-	3,650,000
		CAP	DPTO	1,206,400	1,000,000	0	0	0	-	2,206,400
				4,936,400	1,025,000	0	0	0		5,961,400

Description: Design and construct runway 11-29 relocation at Flagler County Airport. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			*****	***** Proposed	FY 2017/18 t	to FY 2021/2	22 TIP ******	****		
FM# 420	8432 Fla	agler C	nty Airport D	esign & Constr	uct Runway	11-29 Rela	ocation			
From: To:	at Flagler Count	y Airpor	t	-	-					
Work Mix:	AVIATION CAPA	CITY PRO	OJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CA	٩P	LF	-	400,000	0	0	0	0	400,000
	CA	٩P	DPTO	-	1,600,000	0	0	0	0	1,600,000
					2,000,000	0	0	0	0	2,000,000

Description: Design and construct runway 11-29 relocation at Flagler County Airport. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			****	***** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 4208	8621	Ormond	Beach Airpark	Wildlife Haza	rd Assessm	ent				
From: To: Work Mix:	at Ormond		cipal Airport ECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	2,220	0	0	0	0	-	2,220
		CAP	FAA	99,900	0	0	0	0	-	99,900
		CAP	DPTO	8,800	0	0	0	0	-	8,800
				110,920	0	0	0	0		110,920

Description: Wildlife hazard assessment at Ormond Beach Municipal Airport. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	********** Proposed FY 2017/18 to FY 2021/22 TIP *********								
FM#									
From:									
То:									
Work Mix:									
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total		

			****	****** Current F	Y 2016/17 to	FY 2020/2 1	I TIP ******	***		
FM# 4226	5271	SR 600 (l	JS 92) Widen	ing - I-4 to Tom	oka Farms I	Rd				
From:	I-4 Eastbou	ind Ramp to S	R 600 (US 92)							
To:	CR 415 (To	moka Farms F	Rd)							
Work Mix:	WIDEN RO	AD								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		ENV	TALT	1,500,000	0	0	0	0	-	1,500,000
		ROW	DIH	0	0	36,090	35,000	35,000	-	106,090
		ROW	DDR	0	0	0	0	125,000	-	125,000
		ROW	DDR	0	0	0	0	3,963,305	-	3,963,305
		ROW	DDR	0	0	0	100,000	0	-	100,000
		ROW	DDR	0	0	0	3,500,000	0	-	3,500,000
		ROW	DDR	0	0	150,000	0	0	-	150,000
		ROW	DDR	0	0	500,000	0	0	-	500,000
		PE	SA	156,880	0	0	0	0	-	156,880
		PE	DIH	8,775	0	0	0	0	-	8,775
				1,665,655	0	686,090	3,635,000	4,123,305		10,110,050

Description: Widening SR 600 (US 92, International Speedway Blvd) from 4 lanes to 6 between the I-4 eastbound off-ramp to SR 600 and Tomoka Farms Road. This facility provides direct access to I-95 vicinity and into Daytona Beach attractions, and is a hurricane evacuation route from the coastal area. The estimated total project cost is \$12,867,765 including \$2,900485 expended in prior years. Project length: 2.2 miles. (Reference 2040 Long Range Transportation Plan, Table 29, pg 69.)

********** Proposed FY 2017/18 to FY 2021/22 TIP **********

FM# 4226	6271 SF	R 600 (L	JS 92) from I-4	East Bound F	Ramp to Toi	moka Farm	s Rd			
From:	I-4 Eastbound R		· · ·							
To:	CR 415 (Tomok		,							
Work Mix:	ADD LANES & R	ECONSTR	RUCT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	R	ow	DIH	-	0	36,090	35,000	35,000	0	106,090
	R	ow	DDR	-	0	650,000	3,600,000	4,088,305	1,419,496	9,757,801
					0	686,090	3,635,000	4,123,305	1,419,496	9,863,891

Description: Widening SR 600 (US 92, International Speedway Blvd) from 4 lanes to 6 between the I-4 eastbound off-ramp to SR 600 and Tomoka Farms Road. This facility provides direct access to I-95 vicinity and into Daytona Beach attractions, and is a hurricane evacuation route from the coastal area. The estimated total project cost is \$12,867,765 including \$2,900485 expended in prior years. Project length: 2.2 miles. (Reference 2040 Long Range Transportation Plan, Table 29, pg 68.)

*********** Current FY 2016/17 to FY 2020/21 TIP **********

FM# 4226332 Flagler County Section 5311 Non-Urban Transit Operating Assistance

From: Flagler County-wide

To:

Work Mix: OPERATING/ADMIN. ASSISTANCE

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
OPS	LF	70,242	75,896	0	0	0	-	146,138
OPS	DU	70,242	75,896	0	0	0	-	146,138
		140,484	151,792	0	0	0		292,276

Description: Section 5311 non-urban transit operating and administrative assistance. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP ********** FM# 4226332 Flagler County Section 5311 Non-Urban Transit Operating Assistance Flagler County-wide From: To: Work Mix: OPERATING/ADMIN. ASSISTANCE FY 19/20 FY 16/17 FY 17/18 FY 18/19 FY 20/21 FY 21/22 Total OPS LF 75,896 0 0 0 0 75,896 OPS DU 75,896 0 0 0 0 75,896 151,792 0 0 0 0 151,792

Description: Flagler County receives Federal Transit Administration (FTA) Section 5311 funds for operating and administrative assistance to provide transportation for small urban and rural geographical areas. (Reference 2040 Long Range Transportation Plan, pgs. 10, 11, 81, and table 31 on pg. 72.)

			****	***** Current F	Y 2016/17 to	o FY 2020/2'	1 TIP ******	****		
FM#										
From:										
То:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:	:									
•										
			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 423	4461	Central	******				22 TIP *****	****		
	4461 DeBary Sta						22 TIP *****	****		
FM# 423 From: To:		tion	Florida Commu				22 TIP *****	****		
From:	DeBary Sta DeLand Sta	tion tion (future	Florida Commu				22 TIP ******	****		
From: To:	DeBary Sta DeLand Sta	tion tion (future	Florida Commu				22 TIP ****** FY 19/20	***** FY 20/21	FY 21/22	Total
From: To:	DeBary Sta DeLand Sta	tion tion (future	Florida Commu	uter Rail Syste	m Phase II	North			FY 21/22 0	Total 605,000
From: To:	DeBary Sta DeLand Sta	tion tion (future EWAY IMP	Florida Commu	ry 16/17	m Phase II FY 17/18	North FY 18/19	FY 19/20	FY 20/21	-	
From: To:	DeBary Sta DeLand Sta	tion tion (future DEWAY IMP CEI	Florida Commu e) ROVEMENTS NSTP	uter Rail Syste FY 16/17	m Phase II	North FY 18/19 605,000	FY 19/20 0	FY 20/21 0	0	605,000

Description: SunRail Phase 2 expansion from DeBary to DeLand. The TPO's support for SunRail projects is expressed in the 2040 Long Range Transportation Plan on pgs. 33, 34 (Table 15), and 81.

0 15,484,122

0

0

15,484,122

0

*********** Current FY 2016/17 to FY 2020/21 TIP **********									
FM# 424	1221 Votr	an - Section 531	1 Operating Assis	stance					
From: To:	Volusia County-wid	le							
Work Mix:	OPERATING/ADMI	N. ASSISTANCE							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	OPS	LF	340,681	0	0	0	0	-	340,681
	OPS	DU	340,681	0	0	0	0	-	340,681
			681,362	0	0	0	0		681,362

Description: Votran receives Federal Transit Administration (FTA) Section 5311 funds for operating and administrative assistance to provide transportation for small urban and rural geographical areas. This project includes funding for FY 2016/17. See FM# 4333111 for funding in FY 2017/18 through FY 2020/21. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********** Proposed FY 2017/18 to FY 2021/22 TIP *********								
FM#									
From:									
То:									
Work Mix:									
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total		

			:	**** Current F	Y 2016/17 to	FY 2020/21	I TIP ******	***		
FM# 4247	7821	Votran	- Section 5307	Operating Assis	stance					
From: To:	Volusia Cour									
Work Mix:	OPERATING	FOR FIXED	ROUTE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		OPS	LF	12,538,609	0	0	0	0	-	12,538,609
		OPS	FTA	900,000	0	0	0	0	-	900,000
		OPS	DPTO	1,696,134	0	0	0	0	-	1,696,134
		OPS	DDR	274,855	0	0	0	0	-	274,855
				15,409,598	0	0	0	0		15,409,598

Description: Votran receives Federal Transit Administration (FTA) Section 5307 Block Grant and local funding for operating assistance. This project includes funding for FY 2013/14 through FY 2016/17. Funding for FY 2017/18 and FY 2018/19 is included in FM# 4333071. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********	Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM# From:									
To: Work Mix:		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

*********** Current FY 2016/17 to FY 2020/21 TIP **********

FM# 4254411 Votran - XU Set-Aside / Section 5307

From: Volusia County-wide

To:

Work Mix: CAPITAL FOR FIXED ROUTE

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
САР	SU	0	1,341,591	0	0	0	-	1,341,591
CAP	SU	2,559,900	0	0	0	0	-	2,559,900
CAP	LF	0	268,318	0	0	0	-	268,318
CAP	LF	311,550	0	0	0	0	-	311,550
CAP	FTAT	0	1,341,591	0	0	0	-	1,341,591
CAP	FTAT	1,246,200	0	0	0	0	-	1,246,200
		4,117,650	2,951,500	0	0	0		7,069,150

Description: Votran receives STP XU set-aside funding (30% of the River to Sea TPO's allocation) and FTA Section 5307 funds to assist with capital equipment (public transportation vehicles) purchases. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

		****	****** Proposed	FY 2017/18	to FY 2021/2	2 TIP *****	****		
FM# 425	4411 Votr	an - SU Set-Aside	e / Section 5307	,					
From:	Volusia County-wic	de							
To:									
Work Mix:	CAPITAL FOR FIXED) ROUTE							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	SU	-	1,341,591	0	0	0	0	1,341,591
	CAP	LF	-	268,318	0	0	0	0	268,318
	CAP	FTAT	-	1,341,591	0	0	0	0	1,341,591
				2,951,500	0	0	0	0	2,951,500

Description: Votran receives STP SU set-aside funding (30% of the River to Sea TPO's allocation) and FTA Section 5307 funds to assist with capital equipment (public transportation vehicles) purchases. In addition to funds programmed in FY 2017/18, carry-over funds from FY 2016/17 (\$1,246,200 FTA and \$311,550 LF) are available in FY 2017/18. See FM 4352491 for funding in FY 2018/19 through FY 2021/22. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

*********** Current FY 2016/17 to FY 2020/21 TIP ********* FM#	
From:	
To:	
Work Mix:	
FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 2	1/22 Total
	-
Description:	
********** Proposed FY 2017/18 to FY 2021/22 TIP *********	
FM# 4254552 Sidewalk/Concrete Repairs; Performance Various Locations	
From: Volusia County-wide	
To:	
Work Mix: ROUTINE MAINTENANCE	
	1/22 Total
	90,465 1,952,325

390,465

390,465

390,465

390,465

390,465

1,952,325

Description: Routine maintenance throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.)

			*****	***** Current F	Y 2016/17 to	o FY 2020/2 ⁻	1 TIP ******	****			
-M# From: Fo: Work Mix: Description:				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****			
FM# 4278	3071	Misc. Dist	trict Wide Pro	ojects - Draina	ge						
From: To:	Volusia Cou			-	-						
Work Mix:	ROUTINE M	AINTENANCE									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		MNT	D	-	<u>378,000</u> 378,000	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
					0.0,000	Ŭ	Ŭ	Ŭ	Ū	0,000	

Description: Routine maintenance throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.)

M# 4278331	1 Pavemen	it Markings							
rom: Vo o:	olusia County-wide								
Vork Mix: RO	OUTINE MAINTENANCE								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	MNT	D	386,675	170,972	170,972	0	0	-	728,619
							-		
escription: Re	enew pavement markir	ngs throughout Vo	386,675 Iusia County. (Re	170,972 eference 2040	1 70,972 Long Range ⁻	·		55.)	728,619
Description: Re	enew pavement markir	ngs throughout Vo	lusia County. (Re	-	Long Range	Fransportatio	n Plan, page 6	55.)	728,619
FM# 427833			lusia County. (Re	eference 2040	Long Range	Fransportatio	n Plan, page 6	55.)	728,619
FM# 427833 From: Vo To:	31 Paveme	******* nt Markings	lusia County. (Re	eference 2040	Long Range	Fransportatio	n Plan, page 6	55.)	728,619
FM# 427833 From: Vo To:	31 Pavemer /olusia County-wide	******* nt Markings	lusia County. (Re	eference 2040	Long Range	Fransportatio	n Plan, page 6	55.) FY 21/22	728,619 Total
FM# 427833 From: Vo To:	31 Pavemer /olusia County-wide	******* nt Markings	Iusia County. (Re	eference 2040 FY 2017/18 1	Long Range ⁻	Transportatio	n Plan, page (_

Description: Renew pavement markings throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 42798	361 Drainag	e Maintenan	ce and Repair						
From:	Volusia County-wide		-						
То:									
Nork Mix:	ROUTINE MAINTENANO	CE							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	MNT	D	2,430,045	0	0	0	0	-	2,430,045
			2,430,045		0		0		2 420 045
	Maintenance projects i portation Plan, page 65.			0 ng (US 1), and	-	orovements (4	·	Volusia Count	2,430,045 y). (Reference 2040
)	nd culverts, pipe linir	-	drainage imp		locations in	Volusia Count	
Range Transp	portation Plan, page 65.)	nd culverts, pipe linir	ng (US 1), and	drainage imp		locations in	Volusia Count	
	oortation Plan, page 65. 9861 Drainag)	nd culverts, pipe linir	ng (US 1), and	drainage imp		locations in	Volusia Count	
Range Transp FM# 4279	portation Plan, page 65.)	nd culverts, pipe linir	ng (US 1), and	drainage imp		locations in	Volusia Count	
Range Transp FM# 4279 From: To:	oortation Plan, page 65. 9861 Drainag) ge Maintenan	nd culverts, pipe linir	ng (US 1), and	drainage imp		locations in	Volusia Count	
Range Transp FM# 4279 From:	oortation Plan, page 65. 9 861 Drainag Volusia County-wide) ge Maintenan	nd culverts, pipe linir	ng (US 1), and	drainage imp		locations in	Volusia Count	
Range Transp FM# 4279 From: To:	oortation Plan, page 65. 9 861 Drainag Volusia County-wide) ge Maintenan	nd culverts, pipe linir ****** Proposed I fice and Repair	ng (US 1), and FY 2017/18 1	drainage imp to FY 2021/2	22 TIP *****	4 locations in		y). (Reference 2040

Description: Maintenance projects including pipe and culverts, pipe lining (US 1), and drainage improvements (4 locations in Volusia County). (Reference 2040 Long Range Transportation Plan, page 63.)

			******	* Current F	Y 2016/17 to	FY 2020/21	I TIP *******	***			Ì
FM# 4280	031	Volusia Pe	rformance Aest								l
From: To:	Volusia Coun										
Work Mix:	ROUTINE MA	INTENANCE									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		MNT	D	569,049	569,049	853,572	569,049	569,049	-	3,129,768	
				569,049	569,049	853,572	569,049	569,049		3,129,768	
			*****	Proposed	FY 2017/18 t	o FY 2021/2	22 TIP *****	****			
FM# 428	0031	Volusia P	erformance Aes	•							Ī
From: To:	Volusia Cour										
Work Mix:	ROUTINE M	AINTENANCE									
				EV 1 C / 17	FV 17/10	EV 10/10	FY 19/20	FY 20/21	FY 21/22	Total	
				FY 16/17	FY 17/18	FY 18/19	FT 19/20	FT 20/21	FT 21/22	Total	
		MNT	D	FT 10/1/ -	569,049	284,523	569,049	569,049	569,049	2,560,719	

Description: Routine maintenance throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.)

		******	*** Current F	Y 2016/17 to	5 FY 2020/2 [.]	1 TIP ******	***		
FM#									
From:									
То:									
Work Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
			1110/17	11 1//10	11 13/13	11 19/20	1120/21	1121/22	iotal
Description:									
Description.									
		******	* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 428	AEG1 SupPai	l System In-House	-						
		•	Overneau						
From:	DeLand Station (future								
To:	Poinciana Station in O	sceola Cnty (future)							
Work Mix:	PUBLIC TRANS IN-HOU	JSE SUPPORT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

Description: Central Florida Commuter Rail System (SunRail) In-House Overhead. The TPO's support for SunRail projects is expressed in the 2040 Long Range Transportation Plan on pgs. 33, 34 (Table 15), and 81.

540,000

555,000

575,000

590,000

2,260,000

0

			***	******* Current F	Y 2016/17 to	FY 2020/2 ⁻	1 TIP ******	***		
FM# 4285	5361	Semino	le Woods Bou	levard Multi-Us	e Path					
From: To: Work Mix:	SR 5 (US 1) Sesame Blvd BIKE PATH/T			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	1,317	0	0	0	0	-	1,317
				1,317	0	0	0	0		1,317

Description: Construct a 10-ft wide multi-use path along Seminole Woods Boulevard connecting the Seminole Woods neighborhood to the City's extensive multi-use path system. the proposed project will address bicycle/pedestrian safety for the southernmost 1.3 miles of Seminole Woods Boulevard. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

	********* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM#							
From:							
То:							
Work Mix:							
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

			***	******* Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP *******	***		
FM# 428	7791	SR 44 Co	orridor Impro	vements from W	/ of SR 415	to E of Mis	sion Rd			
From:	West of SR 4	15								
То:	East of Missi	on Rd								
Work Mix:	TRAFFIC OPS	IMPROVE	MENT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	LFP	70,108	0	0	0	0	-	70,108
				70,108	0	0	0	0		70,108

Description: Improvements for SR 44 from west of SR 415 to east of Mission Road based upon development needs being approved by the City of New Smyrna Beach. Improvements will consist of access management, signalization and turn lanes. Project length: 7.83 miles. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	**************************************	Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#									
From:									
То:									
Work Mix:									
	1	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

NA# 4200701	Accet Main	atononco Eloc	alor County						
M# 4290781		ntenance - Flag	gier County						
rom: Flagle o:	r County-wide								
Vork Mix: ROUT	INE MAINTENANCE								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	MNT	D	1,076,000	1,162,080	1,200,000	1,200,000	1,200,000	-	5,838,080
			4.076.000	4 4 6 2 0 0 0	4 200 000	4 200 000	1 200 000	-	F 020 000
escription: Contra	act with Flagler Cour	ity for asset main							5,838,080
escription: Contra	act with Flagler Cour	nty for asset main	tenance. (Refer	ence 2040 Lor	ng Range Trar	nsportation Pl	an, page 65.)		5,838,080
	-		tenance. (Refer		ng Range Trar	nsportation Pl	an, page 65.)	_	5,838,080
FM# 4290781 From: Flagle	-	*******	tenance. (Refer	ence 2040 Lor	ng Range Trar	nsportation Pl	an, page 65.)	-	5,838,080
F M# 4290781 From: Flagle Fo:	Asset Mai	*******	tenance. (Refer	ence 2040 Lor	ng Range Trar	nsportation Pl	an, page 65.)	-	5,838,080
F M# 4290781 From: Flagle	Asset Mai er County-wide	*******	tenance. (Refer	ence 2040 Lor	ng Range Trar	nsportation Pl	an, page 65.)	FY 21/22	5,838,080 Total
FM# 4290781 From: Flagle To:	Asset Mai er County-wide	*******	tenance. (Referent ** Proposed I gler County	ence 2040 Lor F Y 2017/18 1	ng Range Trar	asportation Pl	an, page 65.)	FY 21/22 1,200,000	

Description: Routine transportation asset maintenance activities throughout Flagler County. (Reference 2040 Long Range Transportation Plan, page 63.)

-M# 4291	581 Nova Cana	al Maintenance							
rom:	Reed Canal Rd								
o:	LPGA Blvd								
Vork Mix:	ROUTINE MAINTENANCE								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	MNT	D	160,000	200,000	200,000	200,000	200,000	-	960,000
escription:	Routine maintenance of t	he Nova Canal. (Ref	160,000 erence 2040 L	200,000 ong Range Tr.	200,000 ansportation	200,000 Plan, page 65	200,000 .)		960,000
escription:	Routine maintenance of t	he Nova Canal. (Ref *********	erence 2040 L	ong Range Tr	ansportation	Plan, page 65	.)		960,000
			erence 2040 L	,	ansportation	Plan, page 65	.)	_	960,000
FM# 429		*******	erence 2040 L	ong Range Tr	ansportation	Plan, page 65	.)	_	960,000
FM# 429	1581 Nova Can	*******	erence 2040 L	ong Range Tr	ansportation	Plan, page 65	.)	-	960,000
F M# 429 From: Fo:	1581 Nova Can Reed Canal Rd	al Maintenance	erence 2040 L	ong Range Tr	ansportation	Plan, page 65	.)		960,000
Description: FM# 429 From: To: Work Mix:	1581 Nova Can Reed Canal Rd LPGA Blvd	al Maintenance	erence 2040 L	ong Range Tr	ansportation	Plan, page 65	.)	FY 21/22	960,000 Total

200,000

0

0

200,000

0

0

Description: Routine maintenance of the Nova Canal. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 4291	1791	Pipe, De	silt, and Video							
From: To:	Volusia Cou	• •	- ,							
Work Mix:	ROUTINE N	AINTENANC	E							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	931,640	0	0	0	0	-	931,640
	: This is a rou	utine mainter	nance project to de	931,640 silt and video dr	0 ainage pipes o	0 county-wide.	0 (Reference R	0 2CTPO 2040 L	ong Range Tra	931,640 nsportation Plan, pa
-	: This is a rou	utine mainter	nance project to de	silt and video dr	ainage pipes	county-wide.	(Reference R	2CTPO 2040 L	ong Range Tra	-
55.)	: This is a roo	utine mainter		silt and video dr	ainage pipes	-	(Reference R	2CTPO 2040 L	ong Range Tra	-
55.) FM#	: This is a roo	utine mainter		silt and video dr	ainage pipes	county-wide.	(Reference R	2CTPO 2040 L	ong Range Tra	-
Description 65.) FM# From: To:	: This is a roo	utine mainter		silt and video dr	ainage pipes	county-wide.	(Reference R	2CTPO 2040 L	ong Range Tra	-
55.) FM# From:	-	utine mainter		silt and video dr	ainage pipes	county-wide.	(Reference R	2CTPO 2040 L	ong Range Tra	-

*********** Current FY 2016/17 to FY 2020/21 TIP **********

FM# 4295561 From:	SR 44 Ov	ver St Johns Ri	ver Bridge # 11	0063					
To: Work Mix: REPLACE	E MOVABLE SPA	N BRIDGE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	ACSB	0	0	0	20,218,416	0	-	20,218,416
	ROW	ACSB	0	2,168,000	0	0	0	-	2,168,000
			0	2,168,000	0	20,218,416	0		22,386,416

Description: Replace Whitehair Bridge #110063 on SR 44 over the St. Johns River. This is a bascule bridge. It will be replaced with a mid-rise, fixed-span bridge. The PD&E was funded under FM #4046461. This project is in Lake County.

		****	***** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****					
FM# 4295561 SR 44 Over St Johns River Bridge # 110063 From: To: Work Mix: REPLACE MOVABLE SPAN BRIDGE												
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
	CST	ACSB	-	0	0	20,218,416	0	0	20,218,416			
	ROW	ACSB	-	2,168,000	0	0	0	0	2,168,000			
				2,168,000	0	20,218,416	0	0	22,386,416			

Description: Replace Whitehair Bridge #110063 on SR 44 over the St. Johns River. This is a bascule bridge. It will be replaced with a mid-rise, fixed-span bridge. The PD&E was funded under FM #4046461. This project is in Lake County.

************ Current FY 2016/17 to FY 2020/21 TIP **********											
FM# 4295	5731	SR A1A fro	m S 28th Street	to S 7th St	reet						
From: To: Work Mix:	S 28th Street S 7th Street ROAD/SLOPE	t E PROTECTION									
	·			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		CEI	DIH	188,169	0	0	0	0	-	188,169	
		CST	DDR	3,642,000	0	0	0	0	-	3,642,000	
		PE	DIH	12,294	0	0	0	0	-	12,294	
				3,842,463	0	0	0	0		3,842,463	

Description: JPA with Flagler County for road/slope protection stabilization in areas of Flagler Beach where SR A1A is threatened by erosion. (Reference 2040 Long Range Transportation Plan, page 65.)

********** Proposed FY 2017/18 to FY 2021/22 TIP *********										
FM#										
From:										
То:										
Work Mix:										
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			

	*********** Current FY 2016/17 to FY 2020/21 TIP *********												
FM# 4300	0401 T	urnbull	Bay Road Br	ridge over Turnbı	ull Creek								
From: To:	over Turnbull (Creek											
Work Mix:	BRIDGE REPLA	CEMENT											
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
		CST	SU	1,600,000	0	0	0	0	-	1,600,000			
		CST	SA	1,121,416	0	0	0	0	-	1,121,416			
		CST	LF	211,150	0	0	0	0	-	211,150			
				2,932,566	0	0	0	0		2,932,566			

Description: Replace the existing two-lane bridge on Turnbull Bay Road over Turnbull Creek. Design, right-of-way acquisition, and construction are to be done by Volusia County. (Reference 2040 Long Range Transportation Plan.)

	************** Proj	posed F	FY 2017/18	to FY 2021/2	22 TIP *****	****			
FM#									
From:									
То:									
Work Mix:									
	FY 1	16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			***	******* Current F	Y 2016/17 to	FY 2020/2	1 TIP ******	***		
FM# 4301	1761	Pionee	r Trail/Turnbul	ll Bay Rd Interse						
From: To: Work Mix:	Pioneer Trail Turnbull Bay SAFETY PROJ	Rd								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	2,795	0	0	0	0	-	2,795
				2,795	0	0	0	0		2,795

Description: Intersection safety improvements at Pioneer Trail and Turnbull Bay Road. Relocate/realign Pioneer Trail at its intersection with Turnbull Bay Road to straighten the curve, increase sight distances and add dedicated left turn lanes. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	********* Propo	sed FY 2017/18	3 to FY 2021/	22 TIP *****	****			
FM#								
From:								
To: Work Mix:								
	FY 16,	/17 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			***	******* Current F	Y 2016/17 to	5 FY 2020/2	1 TIP *******	***		
FM# 4301	L831	US 1 Sic	dewalks - Edge	ewater						
From:	Cory Dr									
To:	Connecticut	Av								
Work Mix:	SIDEWALK									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	9,929	0	0	0	0	-	9,929
				9,929	0	0	0	0		9,929

Description: Construct concrete sidewalk along SR 5 (US 1) as follows: 8' wide along the east side from Cory Dr to SR 442 (Indian River Blvd) (±11,800'), 5' wide along the east side from SR 442 to Orange Av (±3,300²), 4' to 5' wide along the west side from SR 442 to Turgot Av (±3,600'), and 6' wide along the west side from Louisa Di to Connecticut Av (±1,900²). Work will involve substantial drainage modifications to existing rural drainage facilities, ADA modifications to existing driveways and pedestrian crossing modifications to existing intersections. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

	********* Proposed	I FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

				****** Curront E	0040/47 1-		1 TID ******	444		
					Y 2016/17 to) FY 2020/2'				
FM# 4302	172	Alabam	a Multiuse Tra	il from Minneso	ota Av to U	S 92 Int'l Sp	odwy			
From:	Minnesota A	Αv								
To:	SR 600 (US 9	92) Int'l Spe	eedway Blvd							
Work Mix:	BIKE PATH/1	RAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	TALU	0	0	0	3,030	0	-	3,030
		CEI	LF	0	0	0	147,000	0	-	147,000
		CST	TALU	0	0	0	438,119	0	-	438,119
		CST	SU	0	0	0	755,963	0	-	755,963
				0	0	0	1,344,112	0		1,344,112

Description: Construct a multi-use trail, with a preferred width of 12 ft., along Garfield Avenue from an existing trail on US 92 to Minnesota Avenue. A related project, FM# 4302171, addresses the construction of a trail segment from the existing trail on US 92, northward along Marsh Road, to the Sperling Sports Complex. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

FM# 430	2172 Alabar	na Multiuse Tra	ail from Minne	sota Av to l	JS 92 Int'l S	pdwy							
From:	Minnesota Av												
To:	SR 600 (US 92) Int'l S	peedway Blvd											
Work Mix:	BIKE PATH/TRAIL												
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				
	CST	TALU	-	0	0	441,149	0	0	441,149				
	CST	SU	-	0	0	755,963	0	0	755,963				
	CST	LF	-	0	0	147,000	0	0	147,000				
				0	0	1,344,112	0	0	1,344,112				

Description: Construct a multi-use trail, with a preferred width of 12 ft., along Garfield Avenue from an existing trail on US 92 to Minnesota Avenue. A related project, FM# 4302171, addresses the construction of a trail segment from the existing trail on US 92, northward along Marsh Road, to the Sperling Sports Complex. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

		*****	Current F	Y 2016/17 to) FY 2020/2'	1 TIP *******			
FM# 43028	51 Votran	Transit Service I	Enhancement						
From: l	US 1 corridor - Volusia	County							
То:									
Work Mix: 7	TRANSIT SERVICE DEM	ONSTRATION							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	OPS	DPTO	726,000	747,780	780,492	795,522	810,667	-	3,860,461
			726,000	747,780	780,492	795,522	810,667		3,860,461
-	Increase headways to 3	30 minutes on Votra		-	-	-	-	tation Plan, pg	
-	Increase headways to 3	30 minutes on Votra	an routes 3 & 4 (L	-	. (Reference 2	2040 Long Rai	nge Transport	tation Plan, pg	
og 73.)		*****	an routes 3 & 4 (L **** Proposed I	JS 1 Corridor) FY 2017/18 1	. (Reference 2 to FY 2021/2	2040 Long Rai	nge Transport	tation Plan, pg	
og 73.) FM# 4302	851 Volusia	••••••• • - Votran Increa	an routes 3 & 4 (L **** Proposed I	JS 1 Corridor) FY 2017/18 1	. (Reference 2 to FY 2021/2	2040 Long Rai	nge Transport	tation Plan, pg	
pg 73.) FM# 4302		••••••• • - Votran Increa	an routes 3 & 4 (L **** Proposed I	JS 1 Corridor) FY 2017/18 1	. (Reference 2 to FY 2021/2	2040 Long Rai	nge Transport	tation Plan, pg	
pg 73.) FM# 4302 From: To:	851 Volusia	• Votran Increa • County	an routes 3 & 4 (L **** Proposed I	JS 1 Corridor) FY 2017/18 1	. (Reference 2 to FY 2021/2	2040 Long Rai	nge Transport	tation Plan, pg	
pg 73.) FM# 4302 From: To:	2 851 Volusia US 1 corridor - Volusia	• Votran Increa • County	an routes 3 & 4 (L **** Proposed I	JS 1 Corridor) FY 2017/18 1	. (Reference 2 to FY 2021/2	2040 Long Rai	nge Transport	tation Plan, pg FY 21/22	
pg 73.) FM# 4302 From: To:	2 851 Volusia US 1 corridor - Volusia	• Votran Increa • County	an routes 3 & 4 (U **** Proposed I se Headways	JS 1 Corridor) FY 2017/18 1 Routes 3 &	(Reference 2 to FY 2021/2 4	2040 Long Rai	nge Transport		s 10, 11, 85, table 31

Description: Increase headways to 30 minutes on Votran routes 3 & 4 (US 1 Corridor). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			*****	***** Current F	Y 2016/17 to	• FY 2020/21	I TIP ******	***		
FM# 430	2901	Volusia	Park & Ride Lot							
From: To:	at DeBary	SunRail Static	on in West Volusia	County						
Nork Mix:	PARK AND	ORIDE LOTS			54740	TV 40/40	TV 40 /00	51/ 00/04	54 04 /00	
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	50,054	0	0	0	0	-	50,054
		CST	DS	96,951	0	0	0	0	-	96,951
		CST	DPTO	23,793	0	0	0	0	-	23,793
		CST	DDR	64,183	0	0	0	0	-	64,183
		PE	DIH	1,796	0	0	0	0	-	1,796
				236,777	0	0	0	0		236,777

Description: FDOT is expanding the DeBary SunRail Park & Ride Lot to accommodate 212 new parking spaces including 8 ADA spaces, 10 wider spaces for commuter vans, and one Iflex space for service/maintenance vehicles. Parking lot lighting and landscaping are also included in the project. No changes are being made to the existing access to/from the parking lot. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

******	* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM#							
From:							
То:							
Work Mix:	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

			********* C	Jurrent F	Y 2016/17 to	FY 2020/2 1	TIP ******	***		
FM# 4306	5771 SR	R 400 (Bevill	e Rd) Resurfaciı	ng						
From:	W of Woodcrest	t Dr								
То:	W of US 1 (SR 5)									
Work Mix:	RESURFACING									
			F	Y 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	C	EI SA	A	34,924	0	0	0	0	-	34,924
	C	ST SA	A	69,076	0	0	0	0	-	69,076
	C	ST D	5	12,000	0	0	0	0	-	12,000
	Р	E DI	н	9,605	0	0	0	0	-	9,605
				125,605	0	0	0	0		125,605

Description: Mill and repave the existing asphalt pavement. (Reference 2040 Long Range Transportation Plan, page 65.)

	********	Proposed I	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM#								
From:								
То:								
Work Mix:								
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

		****	****** Current F	Y 2016/17 to	FY 2020/21	I TIP *******	***		
FM# 4306	5781 SR 5 (I	JS 1) Resurfacing	g						
From:	South St								
To:	Magnolia/Shangrila)r							
Work Mix:	RESURFACING								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	DS	452	0	0	0	0	-	452
	CEI	DIH	67,269	0	0	0	0	-	67,269
	PE	DIH	5,602	0	0	0	0	-	5,602
			73,323	0	0	0	0		73,323

Description: Mill and repave US 1 (SR 5) from South Street to Magnolia/Shangrila Dr. Project length: 8.1 miles. (Reference 2040 Long Range Transportation Plan, page 65.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP *********										
FM#										
From:										
То:										
Work Mix:										
	FY 16/1	.7 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			

		***	******* Current F	Y 2016/17 to	FY 2020/2	1 TIP ******	***		
FM# 4311	L441 SR 40 CS	SX Crossing #6	521284-W						
From: To:	at CSX Crossing #62128	4-W							
Work Mix:	RAIL SAFETY PROJECT		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	DIH	201	0	0	0	0	-	201
			201	0	0	0	0		201

Description: Repair/Rehabilitate CSX crossing #621284-W surface. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

************ Proposed FY 2017/18 to FY 2021/22 TIP *********										
FM#										
From:										
То:										
Work Mix:										
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			

			,	********** Current F	Y 2016/17 to	FY 2020/2 ⁴	I TIP *******	***		
FM# 4314	4031	River to	Sea TPO - S	ec. 5303 Planning	Studies					
From: To: Work Mix:	throughout	R2CTPO pla	nning area							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PLN	LF	25,614	19,627	19,627	20,339	21,073	-	106,280
		PLN	DU	204,914	157,016	157,016	161,726	167,594	-	848,266
		PLN	DPTO	25,614	19,627	19,627	20,339	21,073	-	106,280
				256,142	196,270	196,270	202,404	209,740		1,060,826

Description: Planning studies relating to public transit operations (PTO studies) throughout the River to Sea TPO's planning area. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

		****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 431	4031 Rive	er to Sea TPO Plan	ning Studies - S	Section 530	3				
From:	throughout the R2	2CTPO planning area							
То:									
Work Mix:	PTO STUDIES								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	PLN	LF	-	19,627	19,627	20,339	21,073	0	80,666
	PLN	DU	-	157,016	157,016	161,726	167,594	0	643,352
	PLN	DPTO	-	19,627	19,627	20,339	21,073	0	80,666
				196,270	196,270	202,404	209,740	0	804,684

Description: Planning studies and planning staff support relating to public transit operations (PTO studies) throughout the River to Sea TPO's planning area. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

	************ Current FY 2016/17 to FY 2020/21 TIP *********											
FM# 431	5331 Votran S	Section 5307	7 Capital for Fixed	Route								
From:	Volusia County-wide											
To:												
Work Mix:	CAPITAL FOR FIXED RO	UTE										
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
	CAP	LF	4,000,000	2,000,000	2,000,000	2,000,000	2,060,000	-	12,060,000			
	CAP	FTA	16,000,000	8,000,000	8,000,000	8,000,000	8,240,000	-	48,240,000			
			20,000,000	10,000,000	10,000,000	10,000,000	10,300,000		60,300,000			

Description: Votran receives FTA Section 5307 funds to purchase equipment for fixed-route transit service. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

******	Proposed	FY ₂	2017/18	to F	FY 2021/22	TIP	*****
--------	----------	-----------------	---------	------	------------	-----	-------

				· · · · · · · · · · · · · · · · · · ·						
FM# 431	5331	Votran	Section 5307	Capital for Fixe	d Route					
From: To:	Volusia Cou	nty-wide								
Work Mix:	CAPITAL FO	R FIXED RO	UTE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	-	0	2,000,000	2,000,000	2,060,000	2,121,800	8,181,800
		CAP	LF	-	2,000,000	0	0	0	0	2,000,000
		CAP	FTA	-	0	8,000,000	8,000,000	8,240,000	8,487,200	32,727,200
		CAP	FTA	-	8,000,000	0	0	0	0	8,000,000
					10,000,000	10,000,000	10,000,000	10,300,000	10,609,000	50,909,000

Description: Votran receives FTA Section 5307 funds for procurement, maintenance, operating and planning transit service. In addition to funds programmed in FY 2017/18, funds carried over from FY 2016/17 (\$8,000,000 FTA and \$2,000,000 LF) are available in FY 2017/18. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			****	****** Current F	Y 2016/17 to	5 FY 2020/21	I TIP *******	***		
FM# 431	5371	Bellevue	e Avenue Real	ignment						
From: To:	at Daytona B									
Work Mix:	AVIATION CA	PACITY PR	OJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	0	2,500,000	0	0	0	-	2,500,000
		CAP	GMR	0	2,500,000	0	0	0	-	2,500,000
				0	5,000,000	0	0	0		5,000,000

Description: Realign Bellevue Avenue to straighten the curve west of SR 483 (Clyde Morris Boulevard). The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

********	Proposed FY 2017/18 to FY 2021/22 TIP *********	

FM# 431	5371	Volusia	- Daytona Bch	n Realign Bellev	vue Avenue					
From: To:	at Daytona	Beach Int'l	Airport							
Work Mix:	AVIATION	CAPACITY PF	ROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	-	2,500,000	0	0	0	0	2,500,000
		CAP	GMR	-	2,500,000	0	0	0	0	2,500,000
					5,000,000	0	0	0	0	5,000,000

Description: Realign Bellevue Avenue to straighten the curve west of SR 483 (Clyde Morris Boulevard). The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			****	****** Current F	Y 2016/17 to	FY 2020/21	I TIP *******	***		
FM# 431	5391	DBIA Tax	kiway Rehabili	tation						
From:	at Dayton	a Beach Int'l A	irport							
To:										
Work Mix:	AVIATION	PRESERVATIC	N PROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	0	875,000	0	0	0	-	875,000
		CAP	FAA	0	15,750,000	0	0	0	-	15,750,000
		CAP	DPTO	0	875,000	0	0	0	-	875,000
		CAP	DPTO	103,142	0	0	0	0	-	103,142
				103,142	17,500,000	0	0	0		17,603,142

Description: Taxiway rehabilitation construction. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		*****	***** Proposed	FY 2017/18 t	to FY 2021/2	22 TIP ******	****		
FM# 431	5391 Volusia	Daytona Bch I	nt'l Airport Ta	xiway Reha	bilitation				
From:	at Daytona Beach Int'l	Airport							
То:									
Work Mix:	AVIATION PRESERVAT	ION PROJECT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	-	875,000	0	0	0	0	875,000
	CAP	FAA	-	15,750,000	0	0	0	0	15,750,000
	CAP	DPTO	-	875,000	0	0	0	0	875,000
				17,500,000	0	0	0	0	17,500,000

Description: Taxiway rehabilitation construction. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			**	********* Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 4315	5401	DBIA -	Innovative Fi	nancing						
From: To:	at Daytona B	each Int	'l Airport							
Work Mix:	AVIATION CA	PACITY	PROJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	150,000	150,000	0	0	0	-	300,000
		CAP	FAA	2,700,000	2,700,000	0	0	0	-	5,400,000
		CAP	DPTO	150,000	150,000	0	0	0	-	300,000
				3,000,000	3,000,000	0	0	0		6,000,000

Description: Repayment of bonds. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 431	5401 Volu	sia - Daytona Bch	Int'l Airport Ir	nnovative Fi	nancing				
From: To:	at Daytona Beach Ir	nt'l Airport							
Work Mix:	AVIATION CAPACIT	Y PROJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	-	150,000	0	0	0	0	150,000
	CAP	FAA	-	2,700,000	0	0	0	0	2,700,000
	CAP	DPTO	-	150,000	0	0	0	0	150,000
				3,000,000	0	0	0	0	3,000,000

Description: Repayment of bonds. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			****	****** Current F	Y 2016/17 to	FY 2020/2 ⁴	I TIP *******	***		
FM# 4315	5441	DeLand	Municipal Airp	oort Runway Re	ehabilitatio	n				
From: To:	at DeLand	Municipal Air	rport							
Work Mix:	AVIATION	PRESERVATIO	ON PROJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	15,000	0	0	0	0	-	15,000
		CAP	FAA	675,000	0	0	0	0	-	675,000
		CAP	DPTO	60,000	0	0	0	0	-	60,000
				750,000	0	0	0	0		750,000

Description: Rehabilitate Runway 5-23. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

FM#											
From:											
То:											
Work Mix:											
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			

		****	****** Current F	Y 2016/17 to	FY 2020/2 1	TIP ******	***		
FM# 431	5451 DeLand	Municipal Airp	oort Improveme	ents					
From: To:	at DeLand Municipal Ai	rport							
Work Mix:	AVIATION SAFETY PROJ	ECT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	89,200	0	0	0	0	-	89,200
	CAP	DPTO	356,800	0	0	0	0	-	356,800
			446,000	0	0	0	0		446,000

Description: Airport improvement project. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	********** Pro	oposed F	FY 2017/18	to FY 2021/2	22 TIP *****	****			
FM#									
From:									
То:									
Work Mix:									
	FY	16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 43192	261 Colb	ert Lane Resurfa	acing						
To: I	SR 100 (Moody Blv Palm Coast Pkwy RESURFACING	d)	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	SCRA	1,562,500	0	0	0	0	_	1,562,500
	CST	CIGP	150,000	0	0	0	0	-	150,000
			1,712,500	0	0	0	0		1,712,500

From: To:

Work Mix:

FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total

			****	***** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 432	3461	SR 20/1	00 Resurfacing							
From:	W of Bunne	ell City Limits	5							
To:	SR 5 (US 1)									
Work Mix:	RESURFACI	NG								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	73,474	0	0	0	0	-	73,474
		CEI	DDR	5,125	0	0	0	0	-	5,125
		CST	DS	766,002	0	0	0	0	-	766,002
		PE	DIH	5,389	0	0	0	0	-	5,389
				849,990	0	0	0	0		849,990

Description: Resurface SR 20/100 from west of the Bunnell City Limits to SR 5 (US 1). (Reference River to Sea TPO 2040 Long Range Transportation Plan, page 65.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 4324	4383	SR 5A (N	lova Rd) from	SR 400 (Beville	Rd) to W Ir	nt'l Speedw	vay Blvd			
From:	SR 400 (Be	eville Rd)								
To:	SR 600 (W	Int'l Speedw	ay Blvd)							
Work Mix:	RESURFAC	ING								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	267,855	0	0	0	0	-	267,855
		CEI	DDR	5,125	0	0	0	0	-	5,125
		CST	DS	233,184	0	0	0	0	-	233,184
		CST	DDR	2,906,481	0	0	0	0	-	2,906,481
		PE	DIH	11,395	0	0	0	0	-	11,395
				3,424,040	0	0	0	0		3,424,040

Description: Resurface SR 5A (Nova Rd) from SR 400 (Beville Rd) to SR 600/US 92 (International Speedway Blvd). Project length: 2.017 miles. (Reference 2040 Long Range Transportation Plan, page 65.)

******	* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM#							
From:							
То:							
Work Mix:							
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

			****	***** Current F	Y 2016/17 to	FY 2020/2 ⁻	I TIP *******	***		
FM# 4324	4411	SR 600 (US 92) Resurfa	cing						
From:	SR 15 (US 17)								
To:	N Alabama S	t								
Work Mix:	RESURFACIN	G								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	38,842	0	0	0	0	-	38,842
		CEI	DDR	564	0	0	0	0	-	564
		PE	DIH	1,775	0	0	0	0	-	1,775
				41,181	0	0	0	0		41,181

Description: Mill and resurface SR 600 (US 92 between SR 15 (US 17) and North Alabama Avenue in DeLand. Project length: 0.147 mile. (Reference 2040 Long Range Transportation Plan, page 65.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP *********											
FM#											
From:											
То:											
Work Mix:											
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				

			****	****** Current F	Y 2016/17 to	FY 2020/2 ⁴	1 TIP *******	***		
FM# 4324	4412	SR 472 I	Resurfacing							
From:	East of MLK	(Jr Blvd								
To:	West of Gra	aves Av								
Work Mix:	RESURFACI	NG								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	137,568	0	0	0	0	-	137,568
		CEI	DDR	711	0	0	0	0	-	711
		CST	DS	128,314	0	0	0	0	-	128,314
		PE	DIH	8,633	0	0	0	0	-	8,633
				275,226	0	0	0	0		275,226

Description: Mill and resurface SR 472 from east of Martin Luther King Jr. Boulevard to west of Graves Avenue. Project length: 0.85 mile. (Reference 2040 Long Range Transportation Plan, page 65.)

	********	Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****		
FM#								
From:								
То:								
Work Mix:								
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
							-,	

		*****	***** Current F	Y 2016/17 to	• FY 2020/2 [•]	1 TIP *******	***		
FM# 4324	4551 I-4 (SR	400) Resurfacing	5						
From:	St Johns River Bridge								
То:	East of Enterprise Rd								
Work Mix:	RESURFACING								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	ACNP	365,233	0	0	0	0	-	365,233
	CST	DS	12,000	0	0	0	0	-	12,000
	CST	ACNP	38,637	0	0	0	0	-	38,637
	PE	DIH	4,781	0	0	0	0	-	4,781
			420,651	0	0	0	0		420,651

Description: Mill and resurface I-4 from the St. Johns River Bridge to east of Enterprise Road. Project length: 4.98 miles. (Reference 2040 Long Range Transportation Plan, page 65.)

	****** F	Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****			
FM#									
From:									
То:									
Work Mix:									
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

To: Work

		***	******* Current F	Y 2016/17 to	o FY 2020/21	I TIP ******	***		
FM# 4331662	SunRail	Feeder Bus Se	rvice - Phases I	& II					
From:									
To:									
Work Mix: OPERATI	NG FOR FIXED	ROUTE							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	OPS	DIS	291,000	299,000	308,000	316,000	327,000	-	1,541,000
			291,000	299,000	308,000	316,000	327,000		1,541,000
Description: New Vot Transportation Plan, p		table 31 on pg 73	.)					Land. (Refere	nce 2040 Long Rang
			roposea i	FY 2017/181	to FY 2021/2	2 IIP *****			
FM# 4331662	• • • •	Feeder Bus S		• • •					

«Mix:	OPERATING FOR FIXED F	OUTE							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	OPS	DIS	-	299,000	308,000	316,000	327,000	0	1,250,000
				299,000	308,000	316,000	327,000	0	1,250,000

Description: New Votran bus service providing enhanced access to and from SunRail commuter rail stations in DeBary and DeLand. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			****	******* Current F	Y 2016/17 to	5 FY 2020/2 1	I TIP *******	***		
FM# 4332	2701 Da	aytona	Bch Int'l Airp	ort Transportat	ion Loop R	oad				
From:	at Daytona Bead	ch Int'l A	irport							
To:										
Work Mix:	AVIATION CAPA	CITY PRO	DJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	C	CAP	LF	0	2,750,000	0	0	0	-	2,750,000
	C	CAP	GMR	0	2,750,000	0	0	0	-	2,750,000
				0	5,500,000	0	0	0		5,500,000

Description: Construct transportation loop road. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	*********** Proposed FY 2017/18 to FY 2021/22 TIP *********										
FM#											
From:											
То:											
Work Mix:											
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				

		****	******* Current F	Y 2016/17 to	FY 2020/2 1	I TIP ******	***		
FM# 4332	2731 Daytona	Bch Int'l Airp	ort - Entrance R	lealignmen	t				
From:	Midway Avenue								
То:	Catalina Drive								
Work Mix:	AVIATION CAPACITY PR	OJECT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	0	2,500,000	0	0	0	-	2,500,000
	CAP	GMR	0	2,500,000	0	0	0	-	2,500,000
			0	5,000,000	0	0	0		5,000,000

Description: Realign airport entrance road. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	**************************************	oposed I	FY 2017/18	to FY 2021/2	22 TIP *****	****			
FM#									
From:									
То:									
Work Mix:									
	FY	Y 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	****** Current F	Y 2016/17 to	o FY 2020/2	1 TIP ******	***		
FM# 4333	8071	Votran	Operating Assi	stance for Fixe	d Route Sei	rvices (5307	7)			
From: To:	Volusia Cour	nty-wide								
Work Mix:	OPERATING	FOR FIXED	ROUTE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		OPS	LF	0	12,538,609	12,538,609	12,538,987	12,538,987	-	50,155,192
		OPS	FTA	0	900,000	900,000	900,000	900,000	-	3,600,000
		OPS	DPTO	0	1,755,833	1,813,799	1,904,489	2,005,165	-	7,479,286
		OPS	DDR	0	295,893	299,490	296,333	293,612	-	1,185,328
				0	15,490,335	15,551,898	15,639,809	15,737,764		62,419,806

Description: Votran receives Federal Transit Administration (FTA) Section 5307 Block Grant and local funding for operating assistance. This project includes funding for FY 2017/18 through FY 2019/20. Funding for FY 2015/16 and FY 2016/17 is included in FM# 4247821. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

			****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 433	، 3071 ک	/olusia	- Block Grant	Operating Assi	ist for Fixed	Route Serv	/ice			
From: To:	Volusia County	y-wide								
Work Mix:	OPERATING FO	OR FIXED	ROUTE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		OPS	LF	-	12,538,609	12,538,609	12,538,987	12,538,987	12,538,987	62,694,179
		OPS	FTA	-	900,000	900,000	900,000	900,000	900,000	4,500,000
		OPS	DPTO	-	1,721,230	1,778,054	1,866,957	1,960,305	2,058,320	9,384,866
		OPS	DDR	-	295,893	299,490	296,333	293,612	363,885	1,549,213
					15,455,732	15,516,153	15,602,277	15,692,904	15,861,192	78,128,258

Description: Votran receives Federal Transit Administration (FTA) Section 5307 Block Grant and local funding for operating assistance. This project includes funding for FY 2017/18 through FY 2019/20. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

	*********** Current FY 2016/17 to FY 2020/21 TIP *********													
FM# 4333	3111 Section	5311 Rural Tra	ansportation											
From:	Volusia County-wide													
То:														
Work Mix:	OPERATING/ADMIN. AS	SSISTANCE												
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total					
	OPS	LF	0	374,979	393,728	413,414	507,019	-	1,689,140					
	OPS	DU	0	374,979	393,728	413,414	507,019	-	1,689,140					
			0	749,958	787,456	826,828	1,014,038		3,378,280					

Description: Votran receives Federal Transit Administration (FTA) Section 5311 funds for operating and administrative assistance to provide transportation for small urban and rural geographical areas. This project includes funding for FY 2017/18 through FY 2020/21. See FM# 4241221 for funding in FY 2016/17. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

FM# 433	83111	Volusia	- Section 531	L Rural Transpo	ortation									
From: To:	Volusia Coun	ty-wide												
Work Mix:	OPERATING/	ADMIN. A	ASSISTANCE	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				
		OPS	LF	-	374,979	393,728	413,414	507,019	528,304	2,217,444				
		OPS	DU	-	374,979	393,728	413,414	507,019	528,304	2,217,444				
					749,958	787,456	826,828	1,014,038	1,056,608	4,434,888				

Description: Votran receives Federal Transit Administration (FTA) Section 5311 funds for operating and administrative assistance to provide transportation for small urban and rural geographical areas. This project includes funding for FY 2017/18 through FY 2021/22. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			***	******** Current F	Y 2016/17 to	FY 2020/2 1	1 TIP *******	***		
FM# 433	36232	Orange /	Ave Signal fro	om SR 5A (Nova	Rd) to Beac	h St				
From:	SR 5A (Nova)								
То:	Beach Stree	t								
Work Mix	: TRAFFIC OP	S IMPROVE	MENT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	510	0	0	0	0	-	510
				510	0	0	0	0		510

Description: Mast arm/traffic signal system upgrade for six locations along Orange Avenue between SR 5A (Nova Rd) and Beach Street. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

*****	***** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 4336661	Herbert	Street West	oound Right Turn	Lane at Cl	yde Morris	Blvd			
rom: at SR 4 o:	483 (Clyde Morris	s Blvd)							
ork Mix: ADD T	URN LANE(S)		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	SU	272	0	0	0	0	-	272
			272	0	0	0	0		272

	********** Pro	oposed I	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM#								
From:								
То:								
Work Mix:								
	FY	Y 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

			يلديك.	********* Curront E				مار مار مار.		
			**	Current F	Y 2016/17 to	o FY 2020/21		***		
FM# 433	6711	Doyle R	oad Paved Sh	oulders						
From: To: Work Mix:	Courtland SR 415 PAVE SHOI	-								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	4,117	0	0	0	0	-	4,117
				4,117	0	0	0	0		4,117

Description: Add paved shoulders for safety along Doyle Road between Courtland Boulevard and SR 415. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

	********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/1	7 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			**	******** Current F	Y 2016/17 to	o FY 2020/2 [*]	1 TIP *******	***		
FM# 433	6751	Matanza	as Woods Pa	rkway Phase II						
From:	SR 5 (US 1)									
To:	Southbound	d I-95 Ramp	S							
Work Mix:	NEW ROAD	CONSTRUC	TION							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	SA	0	1,903,000	0	0	0	-	1,903,000
				0	1,903,000	0	0	0		1,903,000

Description: Rebuild existing roadway as a 4-lane facility from SR 5 (US 1) to the southbound I-95 ramps. (Reference 2040 Long Range Transportation Plan, Table 29, pg. 69.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP **********

FM# 433	6751	Matanza	s Woods P	arkway Phase II						
From:	SR 5 (US 1)									
То:	Southbound	I-95 Ramps								
Work Mix:	NEW ROAD (CONSTRUCT	ION							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	SL	-	0	835,205	0	0	0	835,205
		PE	SA	-	0	1,067,795	0	0	0	1,067,795
					0	1,903,000	0	0	0	1,903,000

Description: Rebuild existing roadway as a 4-lane facility from SR 5 (US 1) to the southbound I-95 ramps. (Reference 2040 Long Range Transportation Plan, Table 29, pg. 68.)

				******* Current F	1 2016/17 10	JFT 2020/2	1 TIP ******			
M# 4337	291	Old Dix	ie Highway Re	surfacing						
rom: o:	SR 5 (US 1) I-95			_						
Vork Mix:	RESURFACIN	IG								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	CIGP	0	1,320,000	0	0	0	-	1,320,000
escription:	: JPA with Fla	gler County	y for resurfacing C	0 Dld Dixie Highway f	1,320,000 rom SR 5 (US	0 1) to I-95. (Re	0 ference 2040	0 Long Range ⁻	Transportatior	1,320,000 Plan, page 65.)
escription:	: JPA with Fla	gler County		Old Dixie Highway f		1) to I-95. (Re	ference 2040	Long Range	Transportatior	
			****	Old Dixie Highway f	rom SR 5 (US	1) to I-95. (Re	ference 2040	Long Range	Transportatior	
FM# 433	37291			Old Dixie Highway f	rom SR 5 (US	1) to I-95. (Re	ference 2040	Long Range	Transportatior	
FM# 433			****	Old Dixie Highway f	rom SR 5 (US	1) to I-95. (Re	ference 2040	Long Range	Transportatior	
FM# 433 From: To:	57291 SR 5 (US 1) I-95	Old Dix	****	Old Dixie Highway f	rom SR 5 (US	1) to I-95. (Re	ference 2040	Long Range	Transportatior	
FM# 433 From: To:	57291 SR 5 (US 1) I-95	Old Dix	****	Old Dixie Highway f	rom SR 5 (US	1) to I-95. (Re	ference 2040	Long Range	FY 21/22	
Description: FM# 433 From: To: Work Mix:	57291 SR 5 (US 1) I-95	Old Dix	****	Old Dixie Highway f	rom SR 5 (US FY 2017/18 1	1) to I-95. (Re to FY 2021/2	ference 2040 22 TIP *****	Long Range		Plan, page 65.)

Description: JPA with Flagler County for resurfacing Old Dixie Highway from SR 5 (US 1) to I-95. (Reference 2040 Long Range Transportation Plan, page 63.)

			***	******* Current F	Y 2016/17 to	• FY 2020/21	TIP ******	***		
FM# 4344	1551 SI	R 40 fro	m Interchan	ge Blvd to I-95 S	outhbound	Ramps				
From:	Interchange Blv	d								
То:	Southbound I-9	5 Ramps								
Work Mix:	ADD TURN LAN	E(S)								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	(CEI	DIH	36,729	0	0	0	0	-	36,729
	(CEI	DDR	5,125	0	0	0	0	-	5,125
	(CST	DDR	541,566	0	0	0	0	-	541,566
	F	PE	DIH	4,050	0	0	0	0	-	4,050
				587,470	0	0	0	0		587,470

Description: Extend the turn lane from Interchange Boulevard to the southbound I-95 ramps. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	********* P	roposed I	FY 2017/18	to FY 2021/2	22 TIP *****	****			
FM#									
From:									
То:									
Work Mix:									
	I	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 4346	5041 Vo	otran E	xpress Route	s Serving SunRa	il in DeBary	/					
rom:	Volusia County-	wide									
o:	DeBary SunRail	Station									
Vork Mix:	OPERATING/ADMIN. ASSISTANCE										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
	C	OPS	DDR	347,040	347,040	347,040	347,040	347,040	-	1,735,200	
				347,040	347,040	347,040	347,040	347,040		1,735,200	

*********** Proposed FY 2017/18 to FY 2021/22 TIP **********

FM# 434	6041 Votr	an Co of Volusia	Express Routes	Serving Su	nRail in Del	Bary			
From:	Volusia County-wie	de							
То:	DeBary SunRail Sta	ation							
Work Mix:	OPERATING/ADMI	N. ASSISTANCE							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	OPS	DDR	-	347,040	347,040	347,040	347,040	0	1,388,160
				347,040	347,040	347,040	347,040	0	1,388,160

Description: Votran will provide express bus service connecting SunRail at the DeBary Station. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

						5 FY 2020/2 1				
FM# 4347	7591 V	otran	- Section 5317	New Freedom I	Program					
From: Fo:	Volusia County	y-wide								
Nork Mix:	CAPITAL FOR F	IXED RO	UTE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		OPS	LF	985	0	0	0	0	-	985
		OPS	DU	1,050	0	0	0	0	-	1,050
				2,035	0	0	0	0		2,035
Description	1: Projects to be o	determiı		nder Section 5317.	(Reference 2	-	ge Transporta	ation Plan, pg	s 10, 11, 85, ta	-
	a: Projects to be o	determiı		nder Section 5317.	(Reference 2	040 Long Ran	ge Transporta	ation Plan, pg	s 10, 11, 85, ta	-
Description FM# From:	: Projects to be o	determiı		nder Section 5317.	(Reference 2	040 Long Ran	ge Transporta	ation Plan, pg	s 10, 11, 85, ta	-
FM#	: Projects to be o	determiı		nder Section 5317.	(Reference 2	040 Long Ran	ge Transporta	ation Plan, pg	s 10, 11, 85, ta	-

FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total

			********** Current F	Y 2016/17 to	FY 2020/2 1	I TIP ******	***		
FM# 4348471	L Asphalt F	Repair							
From: Vol Fo:	lusia County-wide								
Vork Mix: RO	UTINE MAINTENANCE								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	MNT	D	846,746	0	0	0	0	-	846,746
			846,746	0	0	0	0		846,746

	********* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM#							
From: To:							
Work Mix:	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

	*********** Current FY 2016/17 to FY 2020/21 TIP *********													
FM# 4348	8691 New	Smyrna FEC Rail	Siding Extensio	า										
From: To:	South of Canal Stree	et												
Work Mix:	RAIL CAPACITY PRO	JECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total					
	CST	LF	2,833,592	0	0	0	0	-	2,833,592					
	CST	GMR	2,833,592	0	0	0	0	-	2,833,592					
			5,667,184	0	0	0	0		5,667,184					

Description: Extend FEC Railroad siding. This project is part of a larger group of FEC projects aimed at bridge upgrades and rail siding extensions. The rail siding extensions will allow more trains to effectively pull into a siding to allow oncoming trains to pass. These extensions will add significant capacity to the line. Projects will be contracted directly with FEC railroad. (Reference 2040 Long Range Transportation Plan, pgs 10, 51.)

FM#										
From:										
То:										
Work Mix:										
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			

FM# 4348	8701 Ho	olly Hill	FEC Rail Sidi	ng Extension										
From: To:	South of LPGA B	lvd												
Work Mix:	RAIL CAPACITY P	ROJECT		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				
	R	RU	LF	2,804,517	0	0	0	0	-	2,804,517				
	R	RU	GMR	2,804,517	0	0	0	0	-	2,804,517				
				5,609,034	0	0	0	0		5,609,034				

Description: Extend FEC Railroad siding. This project is part of a larger group of FEC projects aimed at bridge upgrades and rail siding extensions. The rail siding extensions will allow more trains to effectively pull into a siding to allow oncoming trains to pass. These extensions will add significant capacity to the line. Projects will be contracted directly with FEC railroad. (Reference 2040 Long Range Transportation Plan, pgs 10, 51.)

FM#										
From:										
То:										
Work Mix:										
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			

			*****	**** Current F	Y 2016/17 to	o FY 2020/21	I TIP *******	***		
FM# 4348	8711 SF	R 600 (I	JS 92) Int'l Spe	edway Blvd Pe	edestrian Ir	nprovemer	its			
From:	Williamson Blvd	l								
То:	Midway Av									
Work Mix:	PEDESTRIAN SA	FETY IM	PROVEMENT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	Γ	DSB	DDR	48,670	0	0	0	0	-	48,670
				48,670	0	0	0	0		48,670

Description: Construct pedestrian safety improvements (I-95 to SR A1A corridor, west phase), providing wider sidewalk and addressing impacts to drainage, lighting, signs and utilities. Two new pedestrian bridges over SR 600 are included at MP 17.35 and 18.00. Includes sidewalk improvements north of SR 600. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

**	******** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

	************ Current FY 2016/17 to FY 2020/21 TIP *********												
FM# 4348	3831	SR 600 (l	JS 92) Traffic	Signal Mast Arr	ns								
From: To: Work Mix:	Midway Av Adams St TRAFFIC SIG	NALS		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
		CEI CST	DIH LF	16,941 1,265 18,206	0 0 0	0 0 0	0 0 0	0 0 0	-	16,941 1,265 18,206			

Description: Upgrade existing traffic signals with mast arms. The City of Daytona Beach to contribute local funds to cover upgrade to painted mast arms. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			ل ال ال ال	****** Curront E	0040474		TID ******	ىلەرلەرلە		
				Current F	Y 2016/17 to) FY 2020/2'		•••		
FM# 4350)561	Lighting	Impr'ts I-4 @	SR 472, Orange	Camp Rd,	Dirksen Dr,	SR 44 & U	S 92		
From: To:	I-4 @ SR 472	2, Orange C	amp Rd, Dirksen	Dr, SR 44 & US 92						
Work Mix:	LIGHTING									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	HSP	86,346	0	0	0	0	-	86,346
		CEI	DIH	82,164	0	0	0	0	-	82,164
		CEI	DI	50,594	0	0	0	0	-	50,594
		CEI	DDR	170,560	21,629	0	0	0	-	192,189
		CST	HSP	1,252,017	0	0	0	0	-	1,252,017
		CST	DI	4,674,132	0	0	0	0	-	4,674,132
		CST	DDR	2,416,829	0	0	0	0	-	2,416,829
		PE	DIH	8,011	0	0	0	0	-	8,011
				8,740,653	21,629	0	0	0		8,762,282

Description: Lighting improvements at I-4/SR 472, at I-4/Orange Camp Rd, at I-4/Dirksen Dr, at I-4/SR 44 and at I-4/US 92. The TPO's support for safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

*********** Proposed FY 2017/18 to FY 2021/22 TIP **********

FM# 4350561 I-4 at SR 472, Orange Camp Rd, Dirksen Dr, SR 44 & US 92 (Lighting)

From: I-4 @ SR 472, Orange Camp Rd, Dirksen Dr, SR 44 & US 92

To:

Work Mix: LIGHTING

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CEI	DDR	-	21,095	0	0	0	0	21,095
			21,095	0	0	0	0	21,095

Description: Lighting improvements at I-4/SR 472, at I-4/Orange Camp Rd, at I-4/Dirksen Dr, at I-4/SR 44 and at I-4/US 92. The TPO's support for safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

FM# 435	2105 Fla	gler Co	ounty Section	5310 FTA Gran	nt					
From: To:	Flagler County-w	de								
Work Mix:	PURCHASE VEHIC	LES/EQ	UIPMENT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CA	P	LF	35,401	0	0	0	0	-	35,401
	CA	P	DU	283,205	0	0	0	0	-	283,205
	CA	P	DPTO	35,401	0	0	0	0	-	35,401
				354,007	0	0	0	0		354,007

Description: FTA Section 5310 funding for purchase of vehicles by Flagler County Public Transportation. (Reference 2040 Long Range Transportation Plan, pgs. 10, 11, 85, table 31 on pg. 73.)

FM#											
From:											
То:											
Work Mix:											
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				

			****	****** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 4352	2491	Votran S	ection 5307 B	uses and Equip	ment					
From: To:	Volusia Count	y-wide								
Work Mix:	CAPITAL FOR	FIXED ROL	ITE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	SU	0	0	1,357,898	1,343,584	1,331,249	-	4,032,731
		CAP	LF	0	0	339,475	335,896	332,813	-	1,008,184
		CAP	FTAT	0	0	1,357,898	1,343,584	1,331,249	-	4,032,731
				0	0	3,055,271	3,023,064	2,995,311		9,073,646

Description: Votran will receive FTA Section 5307 funds for fixed routes and paratransit service in FY 2018/19 through FY 2020/21 to replace buses and equipment (to be determined). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

			***	******** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 435	2491	Volusia	Votran Sect	ion 5307 Buses a	nd Equipm	ent (SU Set	-Aside)			
From:	Volusia Count	ty-wide								
To:										
Work Mix:	CAPITAL FOR	FIXED RC	DUTE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	SU	-	0	1,357,898	1,343,584	1,331,249	1,649,869	5,682,600
		CAP	LF	-	0	339,475	335,896	332,813	412,467	1,420,651
		CAP	FTAT	-	0	1,357,898	1,343,584	1,331,249	1,649,869	5,682,600
					0	3,055,271	3,023,064	2,995,311	3,712,205	12,785,851

Description: Votran receives STP SU set-aside funding (30% of the River to Sea TPO's allocation) and FTA Section 5307 funds to assist with capital equipment purchases for vehicles. See FM 4254411 for funding in FY 2017/18. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

*********** Current FY 2016/17 to FY 2020/21 TIP **********

FM# 4353941 Flagler County Transit FTA Sec. 5311 Operating and Admin. Assist.

From: Flagler County-wide To:

Work Mix: OPERATING/ADMIN. ASSISTANCE

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
OPS	LF	0	0	79,691	83,677	103,501	-	266,869
OPS	DU	0	0	79,691	83,677	103,501	-	266,869
		0	0	159,382	167,354	207,002		533,738

Description: FTA Section 5311 operating/administrative assistance for public transit. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

			***	******** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 435	3941 Fla	agler	County Publ	ic Transit FTA Sec	. 5311 Ope	rating and	Admin. Ass	ist.		
From:	Flagler County-v	wide								
То:										
Work Mix:	OPERATING/AD	MIN. A	SSISTANCE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	0	PS	LF	-	0	79,691	83,677	103,501	108,927	375,796
	0	PS	DU	-	0	79,691	83,677	103,501	108,927	375,796
					0	159,382	167,354	207,002	217,854	751,592

Description: Flagler County receives Federal Transit Administration (FTA) Section 5311 operating/administrative assistance for public transit in rural areas. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

FM# 4354	4692	I-4 @ Sa	xon Boulevar	d Interchange La	andscaping					
From: Fo:	at Saxon Bl	/d								
Work Mix:	LANDSCAPI	NG		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	103,497	0	0	0	0	-	103,497
		CST	DS	74,340	0	0	0	0	-	74,340
			-	<u> </u>						
			-	177,837	0	0	0	0		177,83
Description	1: Landscapin		Saxon Boulevard		ence 2040 Lo	ng Range Tra	nsportation F	Plan, pgs 10, 1	1, 85, table 3:	177,837 L on pg. 73.)
Description FM# From: To: Work Mix:			Saxon Boulevard	177,837 interchange. (Refer	ence 2040 Lo	ng Range Tra	nsportation F	Plan, pgs 10, 1	1, 85, table 3:	-

			****	***** Current F	Y 2016/17 to	FY 2020/2 ⁻	1 TIP *******	***		
FM# 4354	1871	Flagler A	v Sidewalk fro	m 12th St to P	ark Av					
From: To: Work Mix:	12th St Park Av SIDEWALK									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	TALU	0	3,030	0	0	0	-	3,030
		CEI	LF	0	40,300	0	0	0	-	40,300
		CST	TALU	0	373,500	0	0	0	-	373,500
		PE	SU	4,312	0	0	0	0	-	4,312
				4,312	416,830	0	0	0		421,142

Description: Construct a 6-ft wide sidewalk on the east side of Flagler Avenue from Park Avenue to 12th Street. Project length: 0.909 mile. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.

			*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 435	4871	Flagler	Av Sidewalk fr	om 12th St to I	Park Av					
From: To: Work Mix:	12th St Park Av SIDEWALK			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI CEI CST	TALU LF TALU	- - -	3,030 40,300 373,500	0 0 0	0 0 0	0 0 0	0 0 0	3,030 40,300 373,500
					416,830	0	0	0	0	416,830

Description: Construct a 6-ft wide sidewalk on the east side of Flagler Avenue from Park Avenue to 12th Street. Project length: 0.909 mile. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			*****	Current F	Y 2016/17 to) FY 2020/2	1 TIP ******	***		
FM# 4354	4991	W Frend	h Avenue Sidew	valk						
From: To: Work Mix:	N Carpenter Valentine Pa SIDEWALK									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	SU	1,897	0	0	0	0	-	1,897
				1,897	0	0	0	0		1,897
•	: Construct a table 31 on pg		alk along W. French	Avenue from N.	Carpenter Av	enue to Valei	ntine Park.(Re	ference 2040	Long Range T	ransportation Plan, p
			*****	*** Proposed I	FY 2017/18	to FY 2021/2	22 TIP ******	****		
EN4#										

 FM#

 From:

 To:

 Work Mix:

 FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total

			******	* Current F	Y 2016/17 to	FY 2020/2 1	I TIP ******	***		
FM# 435	5001	McDona	ld Road Sidewalk							
From: To: Work Mix:	Sauls St 6th St SIDEWALK			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	LF	45,000	0	0	0	0	-	45,000
		CEI	ACSU	3,000	0	0	0	0	-	3,000
		CST	ACSU	350,000	0	0	0	0	-	350,000
		PE	SU	2,289	0	0	0	0	-	2,289
				400,289	0	0	0	0		400,289

Description: Construct a new sidewalk along McDonald Road from Sauls Street to 6th Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

/22 Total
21

		****	****** Current F	Y 2016/17 to	5 FY 2020/2 ⁴	1 TIP ******	***		
FM#									
From:									
Го:									
Work Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:									
		*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4355241	Central	Florida Comm	uter Rail Syste	m Operatio	ns & Maint	tenance			
rom: DeLan	d Station (future			•					
To: Poincia	ana Station in Os	sceola Cnty (futur	e)						
TO. POINCI		CF							
	NE MAINTENAN	•-					FV 20/24		T - 4 - 1
	INE IVIAIINTEINAIN	•-	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	MNT	D	FY 16/17	FY 17/18 6,300,000	FY 18/19 6,300,000	FY 19/20 6,300,000	6,300,000	FY 21/22 6,300,000	10tal 31,500,000

Description: Central Florida Commuter Rail System Operations & Maintenance activity along the corridor. The TPO's support for SunRail projects is expressed in the 2040 Long Range Transportation Plan on pgs. 33, 34 (Table 15), and 81.

			***	******** Current F	Y 2016/17 to	FY 2020/2 1	TIP *******	***		
FM# 4355	5321 E	Sig Tre	e Road Shared	Use Path						
From:	James Street									
To:	SR 5A (Nova Ro	oad)								
Work Mix:	BIKE PATH/TRA	۹IL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	27,500	0	0	0	0	-	27,500
		CEI	LF	50,000	0	0	0	0	-	50,000
		CST	SU	450,000	0	0	0	0	-	450,000
		CST	LF	50,000	0	0	0	0	-	50,000
				577,500	0	0	0	0		577,500

Description: LAP agreement with the City of South Daytona to construct a 10' wide shared use path along Big Tree Road from James Street to SR 5A (Nova Road). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/1	7 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			***	******** Current F	Y 2016/17 to	o FY 2020/21	I TIP *******	***		
FM# 435	5341	Halifax	River Greenw	ay Trail - Riverfr	ont					
From:	Beach Stree	et								
To:	Riverfront I	Park								
Work Mix:	BIKE PATH/	'TRAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	1,387	0	0	0	0	-	1,387
				1,387	0	0	0	0		1,387

Description: LAP agreement with the City of Daytona Beach to construct 800 ft of 12-ft wide trail and 500 ft of 12-ft wide elevated trail along the Halifax River from Beach Street to Riverfront Park. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

	********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			***	******* Current F	Y 2016/17 to	FY 2020/21	I TIP *******	***		
FM# 435	5351	Forrest	Hills Connecto	or from Old Tom	oka Rd to S	cottsdale I	Dr			
From:	Old Tomoka	a Rd								
To:	Scottsdale I									
Work Mix:	BIKE PATH/	TRAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	0	28,061	0	0	0	-	28,061
		CEI	LF	0	51,021	0	0	0	-	51,021
		CST	SU	0	459,185	0	0	0	-	459,185
		CST	LF	0	51,021	0	0	0	-	51,021
		PE	SU	1,281	0	0	0	0	-	1,281
				1,281	589,288	0	0	0		590,569

Description: LAP agreement with the City of Ormond Beach to construct a 10-ft wide mixed use trail to the Tomoka Elementary School. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

			*****	**** Proposed	FY 2017/18	to FY 2021/2	2 TIP ******	****		
FM# 435	5351	Forres	st Hills Connecto	r from Old Tor	noka Rd to	Scottsdale	Dr			
From:	Old Tomoka I	Rd								
To:	Scottsdale Dr									
Work Mix:	BIKE PATH/TI	RAIL								
	-			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	-	28,061	0	0	0	0	28,061
		CEI	LF	-	51,021	0	0	0	0	51,021
		CST	TALU	-	68,505	0	0	0	0	68,505
		CST	SU	-	390,680	0	0	0	0	390,680
		CST	LF	-	51,021	0	0	0	0	51,021
					589,288	0	0	0	0	589,288

Description: LAP agreement with the City of Ormond Beach to construct a 10-ft wide mixed use trail to the Tomoka Elementary School. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			****	****** Current F	Y 2016/17 to	FY 2020/21	I TIP *******	***		
FM# 4355	5361	Victoria	Gardens Boule	evard Sidewalk						
From: To: Work Mix:	Clyde Morris E Appleview Wa SIDEWALK									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	LF	35,312	0	0	0	0	-	35,312
		CEI	ACTU	5,000	0	0	0	0	-	5,000
		CST	ACTU	317,803	0	0	0	0	-	317,803
		PE	SU	1,869	0	0	0	0	-	1,869
				359,984	0	0	0	0		359,984

Description: LAP agreement with the City of Port Orange to construct 1,600 ft of 5-ft wide sidewalk along Victoria Gardens Boulevard from Clyde Morris Boulevard to Appleview Way. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	*******	Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#									
From:									
То:									
Work Mix:									
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			*****	***** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP ******	***		
FM# 4355	5381	French /	Avenue Trail							
From:	Spring-to-S	pring Trail								
To:	Valentine P	Park								
Work Mix:	BIKE PATH/	'TRAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	SU	19,299	0	0	0	0	-	19,299
				19,299	0	0	0	0		19,299

Description: Construct 2,940 ft of 8-ft wide pedestrian trail from the Spring-to-Spring Trail to Valentine Park. The Spring-to-Spring Trail is part of the Coast-to-Coast Trail. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	****** Current F	Y 2016/17 to	o FY 2020/21	1 TIP *******	***		
FM# 4355	391	North	Spruce Creek Ro	oad Sidewalk						
From: To: Work Mix:	SR 5A (Nova Angelina Co SIDEWALK									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	0	0	35,030	0	0	-	35,030
		CEI	SU	0	0	19,267	0	0	-	19,267
		CST	SU	0	0	315,268	0	0	-	315,268
		CST	LF	0	0	35,030	0	0	-	35,030
		PE	SU	63,054	0	0	0	0	-	63,054
		PE	SU	3,503	0	0	0	0	-	3,503
		PE	LF	7,006	0	0	0	0	-	7,006
				73,563	0	404,595	0	0		478,158

Description: LAP agreement with the City of Port Orange to construct 720 ft of 5-ft wide sidewalk and 1,500 ft of 8-ft wide sidewalk along Spruce Creek Road from SR 5A (Nova Rd) to Angelina Court. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

			****	****** Proposed	FY 2017/18	to FY 2021/2	2 TIP ******	****		
FM# 435	5391	North 9	Spruce Creek	Road Sidewalk						
From:	SR 5A (Nova	Road)								
To:	Angelina Cou	ırt								
Work Mix:	SIDEWALK									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	-	0	35,030	0	0	0	35,030
		CEI	SU	-	0	19,267	0	0	0	19,267
		CST	SU	-	0	315,268	0	0	0	315,268
		CST	LF	-	0	35,030	0	0	0	35,030
					0	404,595	0	0	0	404,595

Description: LAP agreement with the City of Port Orange to construct 720 ft of 5-ft wide sidewalk and 1,500 ft of 8-ft wide sidewalk along Spruce Creek Road from SR 5A (Nova Rd) to Angelina Court. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			******	**** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 4355	5611 C	Old Kings	Road Extensio	n - Phase II						
From:	Matanzas Woo	ds Pkwy								
То:	Old Kings Rd									
Work Mix:	NEW ROAD CO	NSTRUCTI	ON - 2 LANE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	TRWR	0	0	2,757,475	0	0	-	2,757,475
		CST	TRIP	0	0	1,742,525	0	0	-	1,742,525
		CST	GRSC	40,000	0	0	0	0	-	40,000
				40,000	0	4,500,000	0	0		4,540,000

Description: Extend Old Kings Road northward from Matanzas Woods Parkway to Old Kings Road. (Reference 2040 Long Range Transportation Plan, Table 29, pg. 69.)

			******	**** Proposed	FY 2017/18	to FY 2021/2	2 TIP *****	****		
FM# 435	5611	Old King	gs Road Extensi	ion - Phase II						
From:	Matanzas V	Woods Pkwy	/							
То:	Old Kings F	۲d								
Work Mix:	NEW ROAD	O CONSTRUC	CTION - 2 LANE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	TRWR	-	0	3,441,851	0	0	0	3,441,851
		CST	TRIP	-	0	340,467	0	0	0	340,467
					0	3,782,318	0	0	0	3,782,318

Description: Extend Old Kings Road northward from Matanzas Woods Parkway to Old Kings Road. (Reference 2040 Long Range Transportation Plan, Table 29, pg. 68.)

			**	******** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP *******	***		
FM# 4355	5801	Lantern	Park Bridge	Replacement -So	uth Daytor	าล				
From:	Lantern Par	k subdivisio	n							
То:	(off of Reed	Canal Rd)								
Work Mix:	BRIDGE REH	IABILITATIO	N							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	27,219	0	0	0	0	-	27,219
				27,219	0	0	0	0		27,219

Description: Replace the existing narrow bridge over Reed Canal at the entrance to the Lantern Park Subdivision. The new bridge will include a 10-ft wide shared use path and a 5-ft wide sidewalk in addition to two vehicular travel lanes. Because the project is not for the sole benefit of bicyclists and pedestrians, the R2CTPO Board has limited the XU (SU) share to \$600,000.(Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

	********* Propos	ed FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/1	7 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			******	* Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 4355	881	Magnolia	a Street Sidewalk							
From: To: Work Mix:	6th Street 10th Street SIDEWALK									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	27,113	0	0	0	0	-	27,113
		CEI	SU	1,000	0	0	0	0	-	1,000
		CEI	LF	2,087	0	0	0	0	-	2,087
		CST	SU	120,984	0	0	0	0	-	120,984
		CST	ACSU	4,654	0	0	0	0	-	4,654
		PE	LF	14,885	0	0	0	0	-	14,885
				170,723	0	0	0	0		170,723

Description: LAP agreement with the City of New Smyrna Beach to construct a sidewalk along Magnolia Street from 6th Street to 10th Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

*****	Proposed	FY	2017/18 to	FY	2021/22 TIP	*****
-------	----------	----	------------	----	-------------	-------

FM# From:

To:

Work Mix:

FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
11 10/1/	111/10	11 10/15	1113/20	1120/21		10101

			****	****** Current F	Y 2016/17 to	FY 2020/2 1	I TIP ******	***						
FM# 435	M# 4355911 SR 421 (Dunlawton) Phase 1 from Ridgewood Av to Spruce Creek Rd													
From: To: Work Mix:	Ridgewood Spruce Cre LIGHTING													
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				
		CEI	SU	3,000	0	0	0	0	-	3,000				
		CEI	LF	36,000	0	0	0	0	-	36,000				
		CST	SU	74,240	0	0	0	0	-	74,240				
		CST	ACSU	500,760	0	0	0	0	-	500,760				
		PE	LF	99,000	0	0	0	0	-	99,000				
				713,000	0	0	0	0		713,000				

Description: LAP agreement with the City of Port Orange to install lighting for safety along SR 421 between SR 5 (Ridgewood Avenue) and Spruce Creek Road. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

*	******** Proposed	I FY 2017/18	to FY 2021/	22 TIP *****	****		
FM#							
From:							
То:							
Work Mix:							
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

					Y 2016/17 to					
FM# 4355	5951	Doyle Ro	ad Paved Sho	ulders from Lus	sh Ln to Co	urtland Blv	d			
From:	Lush Lane									
То:	Courtland	Boulevard								
Work Mix:	PAVE SHO	ULDERS								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	0	5,000	0	0	0	-	5,000
		CEI	LF	0	101,562	0	0	0	-	101,562
		CST	SU	0	535,620	0	0	0	-	535,620
		CST	ACSU	0	500,000	0	0	0	-	500,000
		PE	LF	98,662	0	0	0	0	-	98,662
				98,662	1,142,182	0	0	0		1,240,844

Description: LAP agreement with Volusia County to add paved shoulders on Doyle Road between Lush Lane and Courtland Boulevard. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	******************* Proposed FY 2017/18 to FY 2021/22 TIP **********												
FM# 4355951 Doyle Road Paved Shoulders from Lush Ln to Courtland Blvd													
From: To: Work Mix:	Lush Lane Courtland Bou PAVE SHOULDI			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
	(CEI	SU		5,000	0	0	0	0	5,000			
		CEI	LF	-	101,562	0	0	0	0	101,562			
	(CST	SU	-	535,620	0	0	0	0	535,620			
	(CST	ACSU	-	500,000	0	0	0	0	500,000			
					1,142,182	0	0	0	0	1,142,182			

Description: LAP agreement with Volusia County to add paved shoulders on Doyle Road between Lush Lane and Courtland Boulevard. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

*********** Current FY 2016/17 to FY 2020/21 TIP **********

FM# 435	5961	SR A1A (At	lantic Av) Ma	ist Arm at Car	dinal Drive					
From: To:	at Cardinal D	-								
Work Mix:	TRAFFIC SIG	NALS		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	SU	0	27,445	0	0	0	-	27,445
				0	27,445	0	0	0		27,445

Description: LAP agreement with the City of Ormond Beach to replace the existing strain pole traffic signal support system with mast arms. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

*********** Proposed FY 2017/18 to FY 2021/22 TIP **********

FM# 435	5961 9	SR A	1A (Atlantic Av) Mas	st Arm at Ca	rdinal Drive	9				
From: To:	at Cardinal Dr	ive								
Work Mix:	TRAFFIC SIGN	ALS								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	-	0	0	72,954	0	0	72,954
		CEI	SU	-	0	0	1,083	0	0	1,083
		CST	SU	-	0	0	471,279	0	0	471,279
		PE	SU	-	225,000	0	0	0	0	225,000
		PE	SU	-	2,000	0	0	0	0	2,000
					227,000	0	545,316	0	0	772,316

Description: Upgrade existing traffic signal support system to mast arms on SR A1A at Cardinal Drive. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

			******	** Current F	Y 2016/17 to	o FY 2020/2 ⁻	1 TIP *******	***		
FM#										
From:										
То:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Deceminatie										
Description:										
Description:			ىلەر بەر بەر بەر بەر بەر بەر بەر بەر بەر ب	• Darasana d		. 51/ 0004/		to ale ale ale		
Description:			******	* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
	5113 [Distric	********* twide General Eng	Fioposeu		to FY 2021/2	22 TIP *****	****	-	-
FM# 4356	5 113		twide General Eng	Fioposeu		to FY 2021/2	22 TIP *****	****	-	-
FM# 4356 From: To:	DeLand Statio	n (futur	twide General Eng	Fioposeu		to FY 2021/:	22 TIP *****	****	-	-
FM# 4356	DeLand Statio Poinciana Stat	n (futur ion in C	twide General Eng e)	Fioposeu		to FY 2021/2	22 TIP *****	****		
FM# 4356 From: To:	DeLand Statio Poinciana Stat	n (futur ion in C	t wide General Eng e) Osceola Cnty (future)	Fioposeu		to FY 2021/2 FY 18/19	22 TIP ****** FY 19/20	***** FY 20/21	FY 21/22	Total
FM# 4356 From: To:	DeLand Statio Poinciana Stat PRELIM ENG F	n (futur ion in C	t wide General Eng e) Osceola Cnty (future)	ineering Co	nsultant		22 117		FY 21/22	Total 688,224

Description: Central Florida Commuter Rail System (SunRail) General Engineering Consultant. The TPO's support for SunRail projects is expressed in the 2040 Long Range Transportation Plan on pgs. 33, 34 (Table 15), and 81.

	************ Current FY 2016/17 to FY 2020/21 TIP *********												
-M# 4356331 Marineland Acres - Resurfacing and Drainage Improvements													
From: To:	at Marineland	Acres											
Work Mix:	RESURFACING			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
		CST	GRSC	0	540,000	0	0	0	-	540,000			
		CST	CIGP	0	0	0	5,150,000	0	-	5,150,000			
				0	540,000	0	5,150,000	0		5,690,000			

Description: New pavement, resurfacing and drainage improvements for 8 local roads in Marineland Acres. (Reference 2040 Long Range Transportation Plan, page 65.)

			****	****** Proposed	FY 2017/18 t	o FY 2021/2	22 TIP ******	****		
FM# 435	6331 Ma	arinelan	d Acres - R	esurfacing and	Drainage In	nprovemen	ts			
From:	at Marineland A	cres								
To: Work Mix:	RESURFACING									
WOIK WIX.	RESORFACING			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CS	т	CIGP	-	0	0	5,150,000	0	0	5,150,000
	PE		GRSC	-	540,000	0	0	0	0	540,000
					540,000	0	5,150,000	0	0	5,690,000

Description: New pavement, resurfacing and drainage improvements for 8 local roads in Marineland Acres. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 435	6451 Calle	Grande Railroac	l Crossing						
rom: o:	Calle Grande at FEC	Railroad							
Vork Mix:	RAIL CROSSING IMP	ROVEMENTS	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	SU	4,983	0	0	0	0	-	4,983
			4.983	0	0	0	0		4,983

Description: FEC will construct a railroad crossing along Calle Grande bridging a gap in a sidewalk that is to be constructed by Volusia County as a separate project. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			***	******* Current F	Y 2016/17 to	5 FY 2020/2 ⁴	1 TIP ******	***		
FM# 4356	5711	Lakesho	ore Shared-Us	e Path						
From:	Thornby Parl	k								
То:	Green Spring	gs Park								
Work Mix:	BIKE PATH/T	RAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	2,000	0	0	0	0	-	2,000
				2,000	0	0	0	0		2,000

Description: The project represents a 12-foot wide, 3,175 foot long bike/pedestrian trail spur that extends from Thornby Park to the lakeside entrance of Green Springs Park. The proposed trail links several public resources including Thornby Park, the Deltona Boat Ramp, the Deltona Community Center and Green Springs Park with the St. Johns River to Sea Trail Loop. Project length: 0.601 mile. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

			22 TIP *****			
FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	FY 16/17	FY 16/17 FY 17/18	FY 16/17 FY 17/18 FY 18/19	FY 16/17 FY 17/18 FY 18/19 FY 19/20	FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21	FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22

FM# 4357	121 Vot	~ n	Section E220	Bus and Bus Fa	Y 2016/17 to					
		-	Section 5559	Dus anu dus ra	cincles - On	Jan				
From: To:	Volusia County-wi	le								
Nork Mix:	CAPITAL FOR FIXED	ROL	JTE							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAF		LF	249,137	135,139	139,193	143,369	0	-	666,838
	CAF		FTA	1,994,139	540,555	556,771	573,474	0	-	3,664,939
Description:	Funding for purcha	se of	fixed-route bus	2,243,276 es and equipment.	675,694 (Reference 20	695,964 040 Long Rang	716,843 ge Transporta	0 tion Plan, pgs	5 10, 11, 85, ta	
Description:	EFunding for purcha	se of		es and equipment.	(Reference 20)40 Long Rang	ge Transporta	tion Plan, pgs	i 10, 11, 85, ta	
				es and equipment.	,)40 Long Rang	ge Transporta	tion Plan, pgs	5 10, 11, 85, ta	4,331,777 ble 31 on pg 7
FM# 435		nty	****	es and equipment.	(Reference 20)40 Long Rang	ge Transporta	tion Plan, pgs	i 10, 11, 85, ta	
FM# 435 From:	7131 Cou	nty	****	es and equipment.	(Reference 20)40 Long Rang	ge Transporta	tion Plan, pgs	5 10, 11, 85, ta	
FM# 435 From: To:	7131 Cou	nty de	***** of Volusia DB	es and equipment.	(Reference 20)40 Long Rang	ge Transporta	tion Plan, pgs	: 10, 11, 85, ta	
FM# 435 From: To:	7131 Cou Volusia County-w	nty de	***** of Volusia DB	es and equipment.	(Reference 20)40 Long Rang	ge Transporta	tion Plan, pgs	5 10, 11, 85, ta FY 21/22	
FM# 435	7131 Cou Volusia County-w	nty de D RO	***** of Volusia DB	es and equipment. ***** Proposed I A Votran	(Reference 20)40 Long Rang to FY 2021/2	ge Transporta	tion Plan, pgs		ble 31 on pg 7

Description: Funding for purchase of fixed-route buses and equipment. In addition to funds programmed in FY 2017/18, funds carried over from FY 2016/17 (\$502,911 FTA and \$125,728 LF) are available in FY 2017/18. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

675,694

695,964

716,843

0

2,088,501

0

			:	**** Current F	Y 2016/17 to	FY 2020/2 1	TIP *******	***		
FM# 4360)501	DBIA - R	eplacement o	f Terminal Eme	rgency Gen	erators				
From: To:	at Daytona B	each Int'l A	Airport							
Work Mix:	AVIATION PR	ESERVATIO	ON PROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	620,855	0	0	0	0	-	620,855
		CAP	DPTO	620,855	0	0	0	0	-	620,855
				1,241,710	0	0	0	0		1,241,710
Description	· Poplaco tho t	orminal or	nergency genera	tors The TDO's sun	nort for aviat	ion is express	ad in the visio	n statement	goals and of	piectives of the 2040 L

Description: Replace the terminal emergency generators. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	********* Proposed I	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM#							
From:							
То:							
Work Mix:							
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

			****** Current F	1 2016/17 to	o FY 2020/21	TIP *******			
FM# 436	0511 DBIA	Parking Lot Imp	rovements						
From: To: Work Mix:	at Daytona Beach In AVIATION PRESERVA								
	AVIATION FRESERVA	HON FROJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	675,108	0	0	0	0	-	675,108
	CAP	DPTO	675,107	0	0	0	0	-	675,107
			1,350,215	0	0	0	0		1,350,215

Description: Improvements to the existing airport parking lot. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	********* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM#							
From:							
То:							
Work Mix:							
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

************ Current FY 2016/17 to FY 2020/21 TIP **********

FM# 4361	L 2 61	SR 20/S	R 100 Intersec	tion Improvem	ent					
From: To:	SR 100 at S	R 20								
Work Mix:	ADD LEFT T	URN LANE(S	5)							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	0	76,244	0	0	0	-	76,244
		CEI	DDR	0	48,438	0	0	0	-	48,438
		CEI	DDR	0	10,530	0	0	0	-	10,530
		CST	DDR	0	492,527	0	0	0	-	492,527
		PE	DS	211	0	0	0	0	-	211
		PE	DIH	8,089	0	0	0	0	-	8,089
				8,300	627,739	0	0	0		636,039

Description: Add left turn lane. (Reference 2040 Long Range Transportation Plan, on page 65, table 31 on page 73.)

		****	****** Proposed	FY 2017/18 t	to FY 2021/2	22 TIP ******	****		
FM# 436	1261 SR 20/SR	100 Interse	ction Improven	nent					
From: To:	SR 100/SR 20								
Work Mix:	ADD LEFT TURN LANE(S)		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST CST	DIH DDR	-	74,361 567,817	0 0	0 0	0 0	0 0	74,361 567,817
				642,178	0	0	0	0	642,178

Description: Add left turn lane. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on page 72.)

		يلديك	******** Curront E			TID ******	ala ala ala		
		**		Y 2016/17 to	5 FY 2020/2 1		***		
FM# 4361	L391 Beach St	reet - Phase	1 from Wilder Bl	vd to Shad	y Place/Oh	io Street			
From:	Wilder Blvd								
To:	Shady Place/Ohio Street	;							
Work Mix:	BIKE PATH/TRAIL								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	SU	0	0	3,030	0	0	-	3,030
	CEI	LF	0	0	60,109	0	0	-	60,109
	CST	SU	0	0	462,378	0	0	-	462,378
			0	0	525,517	0	0		525,517

Description: This is a LAP project by City of Daytona Beach to construct a 12 foot wide trail along the east side of Beach Street from Wilder Boulevard to Shady Place/Ohio Street. The proposed trail is a missing segment of the East Coast Greenway Trail system. Funding for the design of this project is programmed in FY 2016/17 under FM# 4398661. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********** Pro p	posed I	FY 2017/18	to FY 2021/2	22 TIP *****	****			
FM#									
From:									
То:									
Work Mix:									
	FY 1	16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	****** Current F	Y 2016/17 to	FY 2020/21	I TIP *******	***		
FM# 4362	2351	SR 44 A	udible Paveme	ent Markings						
From:	E of Prevatt A	v								
То:	E of Wild Ora	nge Dr								
Work Mix:	SIGNING/PAV	'EMENT N	/IARKINGS							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	HSP	0	81,249	0	0	0	-	81,249
		CEI	DIH	5,878	0	0	0	0	-	5,878
		CEI	DDR	0	26,325	0	0	0	-	26,325
		CST	HSP	0	624,245	0	0	0	-	624,245
				5,878	731,819	0	0	0		737,697

Description: FDOT will add audible edgeline pavement markings on SR 44 from east of Prevatt Avenue to east of Wild Orange Drive. Project length: 16.204 miles. (Reference 2040 Long Range Transportation Plan, page 65.)

			*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 436	2351	SR 44 fr	om E of Preva	tt Av to E of Hi	dden Pines	(Audible Pv	vmt Mrkgs)			
From:	E of Prevatt A	v								
То:	E of Hidden P	ines Dr								
Work Mix:	SIGNING/PAV		MARKINGS							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	HSP	-	79,243	0	0	0	0	79,243
		CEI	DDR	-	25,675	0	0	0	0	25,675
		CST	HSP	-	583,090	0	0	0	0	583,090
					688,008	0	0	0	0	688,008

Description: FDOT will add audible edgeline pavement markings on SR 44 from east of Prevatt Avenue to east of Wild Orange Drive. Project length: 16.204 miles. (Reference 2040 Long Range Transportation Plan, page 63.)

*********** Current FY 2016/17 to FY 2020/21 TIP **********

				• • • • • • • • • • • • • • • • • • • •						
FM# 4363	3251	Event Ma	anagement fo	or Daytona Bead	h					
From:	Daytona Bea	ich area								
То:										
Work Mix:	ITS SURVEILL	ANCE SYSTE	EM							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DS	255,513	0	0	0	0	-	255,513
		CEI	DIH	232,675	0	0	0	0	-	232,675
		CST	DS	98,584	0	0	0	0	-	98,584
		CST	DS	518,356	0	0	0	0	-	518,356
		CST	DITS	2,197,360	0	0	0	0	-	2,197,360
		PE	DIH	4,790	0	0	0	0	-	4,790
				3,307,278	0	0	0	0		3,307,278

Description: Planning, design, and deployment of ITS improvements to manage event traffic in and around Daytona Beach. Improvements may include bluetooth readers and traffic surveillance cameras to remotely monitor traffic conditions, and variable message signs and permanent signs to route traffic and to assist with parking management. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

FM#	
From:	
То:	
Work Mix:	
FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22	Total

Description:

		****	****** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP ******	****		
FM# From: To: Work Mix:			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:		*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4363252	Event N	Aanagement Ex	tension Phase	2					
From: various loca				· _					
Work Mix: ITS SURVEI	LANCE SYS	STEM							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	PE	DITS	-	0	500,000	0	0	0	500,000
				0	500,000	0	0	0	500,000

Description: This project will expand the current system of ITS and add data collection for arterial roadways within the greater Daytona area to manage incidents on I-95, arterial network and be also used for event-related traffic management. It may include additional Arterial Dynamic Message Signs (ADMS), blank-out signs, and data collection sensors on arterial roadways around greater Daytona area to inform motorists of the appropriate routes (detour routes, weather related beach traffic and parking routes during race week). (Reference page 63 and table 31 on page 72 of the 2040 Long Range Transportation Plan.)

			****	****** Current F	Y 2016/17 to	5 FY 2020/2 1	I TIP ******	***		
FM# 4363	3661	SR 44 Tra	offic Signals fr	om Palmetto St	to Live Oa	k St				
From: To: Work Mix:	Palmetto St Live Oak St TRAFFIC SIG									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	0	0	0	28,526	0	-	28,526
		CEI	DDR	0	0	0	26,640	0	-	26,640
		CST	DDR	0	0	0	184,277	0	-	184,277
		ROW	DIH	0	43,709	0	0	0	-	43,709
		ROW	DDR	0	579,380	0	0	0	-	579 <i>,</i> 380
		PE	DIH	728	0	0	0	0	-	728
				728	623,089	0	239,443	0		863,260

Description: Traffic signal upgrades on SR 44 from Palmetto Street to Live Oak Street. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

			****	****** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 436	3661	SR 44 T	raffic Signals	from Palmetto S	St to Live Oa	ak St				
From:	Palmetto St									
To:	Live Oak St									
Work Mix:	TRAFFIC SIG	NALS								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	-	0	0	27,832	0	0	27,832
		CEI	DDR	-	0	0	25,992	0	0	25,992
		CST	DDR	-	0	0	189,358	0	0	189,358
		ROW	DIH	-	10,000	30,000	13,045	0	0	53,045
		ROW	DDR	-	70,000	340,000	182,644	0	0	592,644
					80,000	370,000	438,871	0	0	888,871

Description: Traffic signal upgrades on SR 44 from Palmetto Street to Live Oak Street. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

			**	******** Current F	Y 2016/17 to	FY 2020/2'	1 TIP ******	***		
FM# 4364	341	Spring	to Spring Trail	US 17/92 Semin						
From: To: Work Mix:	Wayside Par Lake Monro BIKE PATH/	rk (Semino e Park (Vo								
	,			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	10,000	0	0	0	0	-	10,000
		CEI	DDR	207,500	0	0	0	0	-	207,500
		CST	TLWR	1,800,000	0	0	0	0	-	1,800,000
		PE	DS	47,571	0	0	0	0	-	47,571
		PE	DIH	6,227	0	0	0	0	-	6,227
		PE	DDR	480,968	0	0	0	0	-	480,968
				2,552,266	0	0	0	0		2,552,266

Description: Spring to Spring Trail: US 17/92 Bridge. Construct a segment of the Coast to Coast Trail from Wayside Park in Seminole County, over the St Johns River (US 17/92 Bridge), to Lake Monroe Park and the Spring-to-Spring Trail in Volusia County. The project is programmed in Seminole County. Project length: 0.531 miles (0.113 miles in Volusia County). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

			*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4364	4341	Spring	to Spring Trail							
From:	Wayside Par			•			· · ·			
То:	Lake Monroe	e Park (Vo	olusia County)							
Work Mix:	BIKE PATH/T	RAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DDR	-	25,675	0	0	0	0	25,675
					25,675	0	0	0	0	25,675

Description: Spring to Spring Trail: US 17/92 Bridge. Construct a segment of the Coast to Coast Trail from Wayside Park in Seminole County, over the St Johns River (US 17/92 Bridge), to Lake Monroe Park and the Spring-to-Spring Trail in Volusia County. The project is programmed in Seminole County. Project length: 0.531 miles (0.113 miles in Volusia County). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 72.)

			***	******* Current F	Y 2016/17 to	FY 2020/21	TIP ******	***		
FM# 4364	4721 N	lew Sm	yrna Beach T	raffic Signal Pree	emption					
From: To:	New Smyrna B		wide	-						
Work Mix:	TRAFFIC SIGNA	LS		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	2,000	0	0	0	0	-	2,000

Description: Install traffic signal preemption equipment on 26 signals. Includes purchase of equipment for 19 signals. Equipment for 7 signals to be provided by FDOT. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

	********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	*****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	****** Current F	FY 2016/17 to	o FY 2020/2 [,]	1 TIP *******	***		
FM#										
From:										
To:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:										
			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 436	4731	Lehigh	Trailhead							
From:	at Belle To	erre Parkway	y and Royal Palms	Parkway						
110111.										
To:										
	BIKE PATH	H/TRAIL								
То:	BIKE PATH	H/TRAIL		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
То:	BIKE PATH	H/TRAIL PE	TALU	FY 16/17	FY 17/18 0	-	FY 19/20 0	FY 20/21 0	FY 21/22 0	
То:	BIKE PATH		TALU LF	FY 16/17 -	-	FY 18/19 91,000 10,000	-	-		Total 91,000 10,000

Description: Development of the trailhead at the intersection of Belle Terre Parkway and Royal Palms Parkway in Palm Coast. (Reference 2040 Long RangeTransportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			***	******* Current F	Y 2016/17 to) FY 2020/21	I TIP *******	***		
FM# 4368	551	SR 600 fi	rom Emmet S	t to N Charles St	t					
From: To: Work Mix:	Emmet St N Charles St DRAINAGE II		NITS							
	DIAMAGE			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	0	10,530	0	0	0	-	10,530
		CEI	DDR	0	71,604	0	0	0	-	71,604
		CST	DDR	0	626,394	0	0	0	-	626,394
		ROW	DIH	21,218	0	0	0	0	-	21,218
		ROW	DDR	27,583	70,747	0	0	0	-	98,330
		PE	DIH	992	0	0	0	0	-	992
				49,793	779,275	0	0	0		829,068

Description: Drainage improvements on SR 600/US 92 (International Speedway Blvd) from Emmet Street to N Charles St. Improvements will include replacing existing storm drains and constructing additional curb inlets. (Reference River to Sea TPO 2040 Long Range Transportation Plan, page 65.)

			****	****** Proposed	FY 2017/18 1	to FY 2021/2	22 TIP *****	****		
FM# 436	8551	SR 600 f	rom Emmet	St to N Charles S	St					
From:	Emmet St									
То:	N Charles St									
Work Mix:	DRAINAGE I	MPROVEM	ENTS							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	-	10,270	0	0	0	0	10,270
		CEI	DDR	-	69,836	0	0	0	0	69,836
		CST	DDR	-	1,110,413	0	0	0	0	1,110,413
		ROW	DDR	-	0	14,000	0	0	0	14,000
		ROW	DDR	-	150,000	0	0	0	0	150,000
					1,340,519	14,000	0	0	0	1,354,519

Description: Drainage improvements on SR 600/US 92 (International Speedway Blvd) from Emmet Street to N Charles St. Improvements will include replacing existing storm drains and constructing additional curb inlets. (Reference River to Sea TPO 2040 Long Range Transportation Plan, page 63.)

			****	****** Current F	Y 2016/17 to	FY 2020/21	TIP ******	***		
FM# 4369	9151	SR 5A/F	rontage Rd Re	surfacing						
From:	Brentwoo	d Dr/3rd/8th/	'10th St's							
То:	8th St/Sur	nset Ln								
Work Mix:	RESURFAC	CING								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SA	0	10,530	0	0	0	-	10,530
		CEI	DIH	0	275,171	0	0	0	-	275,171
		CEI	DDR	0	329,589	0	0	0	-	329,589
		CST	NHRE	0	3,305,115	0	0	0	-	3,305,115
		PE	DIH	4,559	0	0	0	0	-	4,559
				4,559	3,920,405	0	0	0		3,924,964

Description: Resurface SR 5A from Brentwood Drive to 10th Street and from 10th Street to Sunset Lane; resurface SR 5A frontage road from 3rd Street to 8th Street and from 8th Street to SR 5A. (Reference 2040 Long Range Transportation Plan, page 65.)

		****	******* Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 436	9151 SR !	5A/Frontage Rd F	Resurfacing						
From:	Brentwood Dr/3rd	d/8th/10th St's	-						
To:	8th St/Sunset Ln								
Work Mix:	RESURFACING								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	SA	-	10,270	0	0	0	0	10,270
	CEI	DIH	-	268,377	0	0	0	0	268,377
	CEI	DDR	-	321,451	0	0	0	0	321,451
	CST	NHRE	-	4,664,382	0	0	0	0	4,664,382
				5,264,480	0	0	0	0	5,264,480

Description: Resurface SR 5A from Brentwood Drive to 10th Street and from 10th Street to Sunset Lane; resurface SR 5A frontage road from 3rd Street to 8th Street and from 8th Street to SR 5A. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 4369	371	SR 40 (Gr	anada Blvd) I	Bridge over Hali	ifax River (I	WW)				
From: Fo: Work Mix:	E of Halifa W of Hali BRIDGE-R									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	19,035	0	0	0	0	-	19,035
		CEI	BRRP	20,500	0	0	0	0	-	20,500
		CST	BRRP	865,179	0	0	0	0	-	865,179
		PE	DIH	2,770	0	0	0	0	-	2,770
				907,484	0	0	0	0		907,484

FM#

From:

To:

Work Mix:

FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total

	************ Current FY 2016/17 to FY 2020/21 TIP *********												
FM# 4370)161	New Sm	yrna Beach M	unicipal Airport	t - Extend R	unway 11-	29						
From: To:	at New Smy	rna Beach N	/lunicipal Airport										
Work Mix:	AVIATION S	ATION SAFETY PROJECT											
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
		CAP	LF	100,000	0	0	0	0	-	100,000			
		CAP	DDR	400,000	0	0	0	0	-	400,000			
				500,000	0	0	0	0		500,000			

Description: The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 437	0201	Ormond	Beach Municip	al Airport Bus	iness Park	Developme	ent			
From: To:	at Ormond B	each Munio	cipal Airport							
Nork Mix:	AVIATION RE	VENUE/OP	ERATIONAL							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	17,837	0	0	0	0	-	17,837
		CAP	DDR	71,346	0	0	0	0	-	71,346
				89,183	0	0	0	0		89,183

	******** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			*****	***** Current F	Y 2016/17 to	5 FY 2020/2 1	I TIP ******	***		
-M# 437	0231	DeLand	Municipal Airp	ort Rehabilitat	e Runway!	5-23				
From: Fo:	at DeLand	Municipal Air	port							
Vork Mix:	AVIATION	PRESERVATIC	IN PROJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	0	0	24,000	0	0	-	24,000
		CAP	FAA	0	0	1,080,000	0	0	-	1,080,000
		CAP	DPTO	0	0	96,000	0	0	-	96,000
				0	0	1,200,000	0	0		1,200,000

Description: Resurfacing runway 5-23 with new asphalt, full length. The TPO's support for aviation is expressed in the vis 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP *********									
FM# 437	0231 Volusi	a - DeLand Mun	icipal Airport I	Rehabilitate	e Runway 5	-23			
From: To:	at DeLand Municipal	Airport							
Work Mix:	AVIATION PRESERVA	TION PROJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	-	0	24,000	0	0	0	24,000
	CAP	FAA	-	0	1,080,000	0	0	0	1,080,000
	CAP	DPTO	-	0	96,000	0	0	0	96,000
				0	1,200,000	0	0	0	1,200,000

Description: Resurfacing runway 5-23 with new asphalt, full length. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

FM# 437	0251	Flagler C	County Airport	Terminal Build	ing								
From: To:	at Flagler C	County Airpoi	rt										
Nork Mix:	ork Mix: AVIATION REVENUE/OPERATIONAL												
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
		CAP	LF	75,000	0	0	0	0	-	75,000			
		CAP	DPTO	5,000	0	0	0	0	-	5,000			
				80,000	0	0	0	0		80,000			

Description: Flagler County Airport Terminal Building- Construct a new GA Terminal and Airport Administration Building. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 4370	0301	New Sm	yrna Beach Mu	nicipal Airport	t Construct	Hangars				
From: To:	at New Sm	yrna Beach N	Iunicipal Airport							
Work Mix:	AVIATION	REVENUE/OP	ERATIONAL	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	139,228	0	0	0	0	-	139,228
		CAP	DPTO	250,000	0	0	0	0	-	250,000
		CAP	DDR	306,911	0	0	0	0	-	306,911
				696,139	0	0	0	0		696,139

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 437	0331	Ormond	Beach Municip	al Airport									
From: To:	at Ormond Be	each Muni	cipal Airport	-									
Work Mix:													
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
		CAP	LF	945,000	0	0	0	0	-	945,000			
		CAP	DPTO	718,677	0	0	0	0	-	718,677			
				1,663,677	0	0	0	0		1,663,677			

Description: The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

FM#											
From:											
То:											
Work Mix:											
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				

			****	***** Current F	Y 2016/17 to	FY 2020/2 1	TIP *******	***		
FM# 4370	0341	DeLand	Municipal Airp	ort - Rehabilita	ate Taxiway	/ "B"				
From: To:	at DeLand N	1unicipal Air	rport							
Work Mix:	AVIATION P	RESERVATIC	ON PROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	0	0	0	0	17,778	-	17,778
		CAP	FAA	0	0	0	0	800,000	-	800,000
		CAP	DPTO	0	0	0	0	71,112	-	71,112
				0	0	0	0	888,890		888,890

Description: Resurfacing Taxiway BB with new asphalt, full length. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 437	0341 Volus	ia - DeLand Mun	icipal Airport -	Rehabilita	te Taxiway	"В"			
From: To:	at DeLand Municipa	l Airport							
Work Mix:	AVIATION PRESERVA	TION PROJECT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	-	0	0	0	17,778	0	17,778
	CAP	FAA	-	0	0	0	800,000	0	800,000
	CAP	DPTO	-	0	0	0	71,112	0	71,112
				0	0	0	888,890	0	888,890

Description: Resurfacing Taxiway BB with new asphalt, full length. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

*********** Current FY 2016/17 to FY 2020/21 TIP **********

FM# 4370351 DeLand Municipal Airport Fuel Farm

From:

To:

Work Mix: AVIATION REVENUE/OPERATIONAL

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CAP	LF	155,420	0	151,000	0	0	-	306,420
CAP	DPTO	296,800	0	604,000	0	0	-	900,800
		452,220	0	755,000	0	0		1,207,220

Description: Installation of a full service fuel farm. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP **********

FM# 437			DeLand Muni							
From:	at DeLand Mun	icipal Air	port							
Го:										
Work Mix:	AVIATION REVE	NUE/OPI	ERATIONAL							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	C	AP	LF	-	0	151,000	0	0	0	151,000
	C	AP	DPTO	-	0	270,421	0	0	0	270,421
	C	AP	DDR	-	0	333,579	0	0	0	333,579
					0	755,000	0	0		755,000

Description: Installation of a full service fuel farm. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

						FY 2020/2 1				
FM# 4370	0371 Da	ytona	Beach Int'l Aii	port - Rehabili	tate Runwa	ay 7R-25L				
From: To:	at Daytona Beac	h Int'l Ai	rport							
Work Mix:	AVIATION PRESE	RVATIO	N PROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	C	AP	LF	987,061	0	0	0	0	-	987,061
	C	AP	DDR	987,061	0	0	0	0	-	987,061
				1,974,122	0	0	0	0		1,974,122

Description: Daytona Beach International Airport- Rehabilitation/reconstruction of Runway 7R-25L. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

*********** Current FY 2016/17 to FY 2020/21 TIP **********

FM# 4370381 DeLand Municipal Airport Construct Hangar

From: at DeLand Municipal Airport

To:

Work Mix: AVIATION REVENUE/OPERATIONAL

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CAP	LF	62,232	175,000	0	0	0	-	237,232
CAP	DPTO	248,927	700,000	0	0	0	-	948,927
		311,159	875,000	0	0	0		1,186,159

Description: The construction of new T-hangars and a few box hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

FM# 4370	381 DeLan	d Municipal Air	port Construct	Hangar					
From: To:	at DeLand Municipal	Airport							
Work Mix:	AVIATION REVENUE/	OPERATIONAL							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	-	175,000	0	0	0	0	175,000
	CAP	DPTO	-	700,000	0	0	0	0	700,000
				875,000	0	0	0	0	875,000

Description: Construction of new T-hangars and a few box hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

FM# 4370	0541	SR 15/6	00 (US17-92) t	from E Plymouth	h Av to Mei	rcers Ferne	ry Rd			
rom: o: Vork Mix:	E of Plymouth Mercers Fern LIGHTING									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	DS	250,000	0	0	0	0	-	250,000
								-		
				250,000	0	0	0	0		250,00
escription	n: JPA for lightir	ng with the		(Reference 2040 Lo	ong Range Tra	nsportation P	Plan, page 65.)		250,000
	n: JPA for lightir	ng with the		(Reference 2040 Lo	-	nsportation P	Plan, page 65.)		250,000
FM#	n: JPA for lightir	ng with the		(Reference 2040 Lo	ong Range Tra	nsportation P	Plan, page 65.)	-	250,000
	n: JPA for lightir	ng with the		(Reference 2040 Lo	ong Range Tra	nsportation P	Plan, page 65.)	-	250,000

FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22

Description:

Total

			******	*** Current F	Y 2016/17 to	FY 2020/2 1	TIP *******	***		
FM# 437	1211	US 1/Parl	Av from S of F	ark Av to N c	of Park Av					
From:	S of Park Av									
To:	N of Park Av									
Work Mix:	TRAFFIC SIGN	ALS								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	DIH	0	0	0	2,000	0	-	2,000
		PE	DDR	0	0	0	370,000	0	-	370,000
				0	0	0	372,000	0		372,000

Description: Replace existing strain pole signal support system with mast arms. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

			****	***** Proposed	FY 2017/18 t	o FY 2021/2	22 TIP ******	****		
FM# 437	1211	US 1/F	Park Av from S	of Park Av to N	of Park Av					
From:	S of Park Av									
То:	N of Park Av									
Work Mix:	TRAFFIC SIG	NALS								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	DIH	-	0	0	2,000	0	0	2,000
		PE	DDR	-	0	0	370,000	0	0	370,000
					0	0	372,000	0	0	372,000

Description: Replace existing strain pole signal support system with mast arms. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

			***	******* Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 4371	L 331	SR 15/6	00/US 17-92 C	Drainage Improv	ements					
From:	Mandarin	Av								
То:	North of E	Kentucky Av								
Work Mix:	DRAINAGE	IMPROVEM	ENTS							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	0	0	0	0	86,470	-	86,470
		CEI	DDR	0	0	0	0	79,660	-	79,660
		CST	DS	0	0	0	0	558,587	-	558,587
		PE	DIH	12,960	0	0	0	0	-	12,960
		PE	DDR	210,000	0	0	0	0	-	210,000
				222,960	0	0	0	724,717		947,677

Description: Drainage improvements on SR 15/600 (US 17-92) from Mandarin Avenue to north of East Kentucky Avenue. (Reference 2040 Long Range Transportation Plan, page 65.)

		****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 437	'1331 SR 15	/600/US 17-92	Drainage Impro	vements					
From:	Mandarin Av								
То:	North of E Kentucky	' Av							
Work Mix:	DRAINAGE IMPROV	EMENTS							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	DIH	-	0	0	0	84,342	0	84,342
	CEI	DDR	-	0	0	0	77,700	0	77,700
	CST	DS	-	0	0	0	589,977	0	589,977
				0	0	0	752,019	0	752,019

Description: Drainage improvements on SR 15/600 (US 17-92) from Mandarin Avenue to north of East Kentucky Avenue. (Reference 2040 Long Range Transportation Plan, page 63.)

*********** Current FY 2016/17 to FY 2020/21 TIP **********

FM# 4372011 Old Kings Rd Box Culverts

From:

To:

Work Mix: REPLACE OR WIDEN BR CULVERT

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CST	SCRA	0	235,000	0	0	0	-	235,000
CST	GRSC	0	0	0	0	1,050,000	-	1,050,000
		0	235,000	0	0	1,050,000		1,285,000

Description: Replace or widen bridge culverts. (Reference 2040 Long Range Transportation Plan, page 65.)

		*******	* Proposed	FY 2017/18 t	o FY 2021/2	2 TIP ******	****		
FM# 4372011	Old King	gs Rd Box Culver	ts						
From:									
То:									
Work Mix: REPLACE O	R WIDEN BF	R CULVERT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	GRSC	-	0	0	0	1,050,000	0	1,050,000
	PE	SCRA	-	220,000	0	0	0	0	220,000
	PE	SCED	-	15,000	0	0	0	0	15,000
				235,000	0	0	1,050,000	0	1,285,000

Description: Replace or widen bridge culverts. (Reference 2040 Long Range Transportation Plan, page 63.)

-M# 4373	8031	SR 5 (US	51) Palm Coast	- Weigh Statio	n SB Demo	lition/Rebu	uild			
From: Fo:	On SR 5 (U	S 1) approx. (0.7 mile north of P	alm Coast Parkwa	ıγ					
Nork Mix:	MCCO WE	GH STATION	STATIC/WIM							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	DWS	442,800	0	0	0	0	-	442,800
				442,800	0	0	0	0		442,800

From: To: Work Mix:

FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total

			:	**** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 4373	3461	SR 44A/I	E New York A	v from SR 44/CF	R 4139 to E	of Grimm L	ane			
From:	New York	Av								
To:	East of Gr	imm Lane								
Work Mix:	RESURFA	CING								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DS	0	0	13,525	0	0	-	13,525
		CEI	DDR	0	0	63,838	0	0	-	63,838
		CST	DS	0	640,139	0	0	0	-	640,139
		PE	DIH	30,000	0	0	0	0	-	30,000
		PE	DDR	125,000	0	0	0	0	-	125,000
				155,000	640,139	77,363	0	0		872,502

Description: Resurface SR 44A/East New York Avenue from SR 44/CR 4139 to East of Grimm Lane. (Reference 2040 Long Range Transportation Plan, page 65.)

		****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 4373	3461 SR 44A	/E New York A	v from SR 44/C	R 4139 to E	of Grimm	Lane			
From:	SR 44/CR 4139								
То:	East of Grimm Lane								
Work Mix:	RESURFACING								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	DS	-	0	13,200	0	0	0	13,200
	CEI	DDR	-	0	62,304	0	0	0	62,304
	CST	DS	-	0	626,132	0	0	0	626,132
				0	701,636	0	0	0 _	701,636

Description: Resurface SR 44A/East New York Avenue from SR 44/CR 4139 to East of Grimm Lane. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 4374	461	SR 415 o	ver St Johns R	iver - Bridge #7	90124					
From: Fo:	at St Johr	ns River								
Vork Mix:	BRIDGE-F	REPAIR/REHAB		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	2,050	0	0	0	0	-	2,050
		CEI	BRRP	5,125	0	0	0	0	-	5,125
		CST	BRRP	940,085	0	0	0	0	-	940,085
		PE	DIH	2,000	0	0	0	0	-	2,000
				949,260	0	0	0	0		949,260

FM#

From:

To:

Work Mix:

FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total

			****	****** Current F	Y 2016/17 to	5 FY 2020/2 1	I TIP *******	***		
FM# 437	4471	SR 44 Br	idge Repairs 2	Locations (#79	0149 & #79	90150)				
From: To:	2 Locations	(#790149 &	#790150)							
Work Mix:	BRIDGE-REI	PAIR/REHAB		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	2,050	0	0	0	0	-	2,050
		CEI	BRRP	5,125	0	0	0	0	-	5,125
		CST	BRRP	1,414,494	0	0	0	0	-	1,414,494
		PE	DIH	2,000	0	0	0	0	-	2,000
				1,423,669	0	0	0	0		1,423,669

Description: Repair/rehabilitate the existing bridges on the North Causeway in New Smyrna Beach (#790149 east of Riverside Drive and #790150 west of Barracuda Boulevard). (Reference 2040 Long Range Transportation Plan, page 65.)

	*******	Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#									
From:									
То:									
Work Mix:									
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

					030	r Bridge #790	er St Johns Riv	SR 46 ove	1# 4374481
						-		ns River	om: at St Joh
22 Total	FY 21/22	FY 20/21	FY 19/20	FY 18/19	FY 17/18	FY 16/17		REPAIR/REHAB	ork Mix: BRIDGE-
2,050	-	0	0	0	0	2,050	DIH	CEI	
5,125	-	0	0	0	0	5,125	BRRP	CEI	
1,232,598	-	0	0	0	0	1,232,598	BRRP	CST	
592	-	0	0	0	0	592	DIH	PE	
1,240,365		0	0	0	0	1,240,365			

From: To:

Work Mix:

FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total

		****	******* Current F	FY 2016/17 t	o FY 2020/2	1 TIP ******	****		
FM#									
From:									
Го:									
Work Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
							-	-	
Description:									
•									
		****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4375951	SR 5/SF	R 100/US 1 at I	Matanzas Woo	ds					
	nzas Woods Pa	•							
То:									
		EMENT							
Work Mix: TRAFFIC					EV 40/40	FY 19/20	FY 20/21	FY 21/22	Total
Work Mix: TRAFFIC			FY 16/17	FY 17/18	FY 18/19	FT 15/20			
Work Mix: TRAFFIC		ЫН	FY 16/17	-	-	-	-	-	
Work Mix: TRAFFIC	CEI	DIH DDR		FY 17/18 0 0	73,252	0	0	0	73,252
Work Mix: TRAFFIC		DIH DDR	-	-	-	-	-	-	

Description: Construct intersection improvements on US 1 at Matanzas Woods Parkway. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

FM# 437	8171	SR 5 (US	I) Bridge #79	0017 and SR 40		o FY 2020/21 00026				
From: To:	on SR 5 (US	1) and SR 40								
Work Mix:	BRIDGE-REP	AIR/REHAB		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	2,000	0	0	0	0	-	2,000
		CST	BRRP	118,480	0	0	0	0	-	118,480
		PE	DIH	1,098	0	0	0	0	-	1,098
				121,578	0	0	0	0		121,578

Description: Repair/rehabilitate the existing bridge #790117 on US 1 over canal and bridge #790026 on SR 40 over Little Tomoka River. (Reference 2040 Long Range Transportation Plan, page 65.)

	********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

		***	******* Current F	Y 2016/17 to	o FY 2020/2 [,]	I TIP *******	***		
FM# 437	8421 US 17/9	2 from S of Er	nterprise Rd to N	l of Minnes	ota Av				
From: To: Work Mix:	south of Enterprise Rd north of Minnesota Av TRAFFIC SIGNALS		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	PE	DIH	0	0	0	0	5.000		5,000
	PE	DI	0	0	0	0	218,500	-	218,500
			0	0	0	0	223,500		223,500

Description: Traffic signal upgrades on US 17/92 from south of Enterprise Road to north of Minnesota Avenue. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

		*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****								
FM# 437	M# 4378421 US 17/92 from S of Enterprise Rd to N of Minnesota Av														
From: To: Work Mix:	south of Enterprise Rd north of Minnesota Av TRAFFIC SIGNALS		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total						
	CEI	ACNP	-	0	0	105,484	0	0	105,484						
	CEI	ACNP	-	0	0	5,415	0	0	5,415						
	CST	ACNP	-	0	0	946,968	0	0	946,968						
	PE	ACNP	-	218,500	0	0	0	0	218,500						
	PE	ACNP	-	5,000	0	0	0	0	5,000						
				223,500	0	1,057,867	0	0	1,281,367						

Description: Traffic signal upgrades on US 17/92 from south of Enterprise Road to north of Minnesota Avenue. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

	*********** Current FY 2016/17 to FY 2020/21 TIP *********													
FM# 4378	3422 US 17/	92 from south o	of I-4 Ramp to n	orth of Sax	on Blvd									
From: To: Work Mix:	south of I-4 ramp north of Saxon Blvd TRAFFIC SIGNALS		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total					
	PE PE	DIH DI	0 0	0 0	0 0	0 0	5,000 191,188	-	5,000 191,188					
			0	0	0	0	196,188		196,188					

Description: Traffic signal upgrades on US 17/92 from south of I-4 ramp to north of Saxon Boulevard. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

			********* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 437	8422 US	17/92 from so	outh of I-4 Ramp to	north of Sa	xon Blvd				
From: To:	south of I-4 ramp north of Saxon B)							
Work Mix:	TRAFFIC SIGNALS		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CE	ACNP	-	0	0	93,652	0	0	93,652
	CE	ACNP	-	0	0	5,415	0	0	5,415
	CS.	г ACNP	-	0	0	828,235	0	0	828,235
	PE	ACNP	-	191,188	0	0	0	0	191,188
	PE	ACNP	-	5,000	0	0	0	0	5,000
				196,188	0	927,302	0	0	1,123,490

Description: Traffic signal upgrades on US 17/92 from south of I-4 ramp to north of Saxon Boulevard. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

			:	**** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP ******	***		
FM# 437	8541	SR 421 (Dunlawton Av	v) from I-95 to N	lova Rd					
From: To: Work Mix:	I-95 SR 5A (Nov LANDSCAP	,		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	DDR	650,000	0	0	0	0	-	650,000
				650.000	0	0	0	0		650,000

Description: JPA with City of Port Orange for landscaping along SR 421 (Dunlawton Avenue) from I-95 to SR 5A (Nova Road). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********* Propose	ed FY 2017/18	to FY 2021/	22 TIP *****	*****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/1	7 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

	*********** Current FY 2016/17 to FY 2020/21 TIP *********													
FM# 437	'8551 S	R 5A (N	ova Rd) from	SR 400 (Beville	Rd) to Mas	son Av								
From:	SR 400 (Beville	Rd)												
To:	SR 430 (Mason	Av)												
Work Mix:	LANDSCAPING													
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				
		CST	DDR	525,000	0	0	0	0	-	525,000				
				525,000	0	0	0	0		525,000				

Description: JPA with City of Daytona Beach for landscaping along SR 5A (Nova Road) from SR 400 (Beville Road) to SR 430 (Mason Avenue). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			*********** Current F	Y 2016/17 to	o FY 2020/2 ⁻	1 TIP ******	***		
FM# 4378	8581 SR 5	(Ridgewood A	v) from N of Rose	Bay Bridge	to SR 421 (Dunlawton	ı)		
From:	N of Rose Bay Brid	ge							
То:	SR 421 (Dunlawtor	ı Av)							
Work Mix:	LANDSCAPING								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	DDR	500,000	0	0	0	0	-	500,000
			500,000	0	0	0	0		500,000

Description: JPA with City of Port Orange for landscaping along SR 5 (Ridgewood Avenue) from north of the Rose Bay Bridge to SR 421 (Dunlawton Avenue). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	*****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

	*********** Current FY 2016/17 to FY 2020/21 TIP *********	
FM# From: To: Work Mix:	FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total	
Description:	*********** Proposed FY 2017/18 to FY 2021/22 TIP *********	

FM# 4379	9351	Barracuda	a Blvd from Qua	y Assisi to t	he Middle	Way				
From:	Quay Assisi									
То:	Middle Way									
Work Mix:	BRIDGE REPI	ACEMENT								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	LF	-	0	0	0	0	332,500	332,500
		CST	ACBZ	-	0	0	0	0	1,020,300	1,020,300
		PE	LF	-	82,302	0	0	0	0	82,302
		PE	ACBZ	-	251,908	0	0	0	0	251,908
					334,210	0	0	0	1,352,800	1,687,010

Description: Replace existing bridge on Barracuda Boulevard in New Smyrna Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

	********* Current F	Y 2016/17 t	o FY 2020/2	1 TIP ******	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

Description:

*********** Proposed FY 2017/18 to FY 2021/22 TIP *********										
FM# 437	9361 Fif	th Street	Bridge from	S Riverside I	Dr to Comm	odore Dr				
From:	S Riverside Dr									
To:	Commodore Dr									
Work Mix:	BRIDGE REPLACE	MENT								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CS.	т	LF	-	0	0	0	0	233,407	233,407
	CS.	Т	ACBZ	-	0	0	0	0	723,020	723,020
	PE		LF	-	71,651	0	0	0	0	71,651
	PE		ACBZ	-	219,955	0	0	0	0	219,955
					291,606	0	0	0	956,427	1,248,033

Description: Replace existing bridge on Fifth Street in New Smyrna Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

FM# 4380	0031	I-95 Froi	m Volusia Cou	nty Line to Nort	th of Palm	Coast Parkv	way					
From:	Volusia Cou	nty Line										
To:	north of Pal	m Coast Par	'kway									
Work Mix:	RESURFACIN	IG										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total		
		CEI	DIH	0	0	1,027,900	0	0	-	1,027,900		
		CEI	ACNP	0	0	21,780,660	0	0	-	21,780,660		
		PE	DIH	7,434	0	0	0	0	-	7,434		
		PE	ACNP	685,000	0	0	0	0	-	685,000		
				692,434	0	22,808,560	0	0		23,500,994		

Description: Resurface SR 9/I-95 from Volusia County Line to north of Palm Coast Parkway. Project Length: 11.29 miles. The TPO's support for transportation maintenance projects it expressed on page 65 of the R2CTPO 2040 Long Range Transportation Plan.

	********** Proposed FY 2017/18 to FY 2021/22 TIP *********													
FM# 438	M# 4380031 I-95 From Volusia County Line to North of Palm Coast Parkway													
From: To: Work Mix:	Volusia County Line north of Palm Coast Pa RESURFACING	arkway	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total					
	CEI	DIH	-	0	1,003,200	0	0	0	1,003,200					
	CEI CST	ACNP ACNP	-	0	1,193,280 25,213,162	0	0	0 0	1,193,280 25,213,162					
					27,409,642	0	0	0	27,409,642					

Description: Resurface SR 9/I-95 from the Volusia County Line to north of Palm Coast Parkway. Project Length: 11.29 miles. The TPO's support for transportation maintenance projects it expressed on page 63 of the R2CTPO 2040 Long Range Transportation Plan.

	*********** Current FY 2016/17 to FY 2020/21 TIP *********												
FM# 4380	M# 4380032 I-95 from North of Palm Coast Parkway to Pellicer Creek												
From:	North of Pa	lm Coast Pa	rkway										
То:	Pellicer Cree												
Work Mix:	RESURFACI	NG											
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
		CEI	DIH	0	0	589,690	0	0	-	589,690			
		CEI	ACNP	0	0	724,940	0	0	-	724,940			
		CST	ACNP	0	0	11,793,800	0	0	-	11,793,800			
		PE	DIH	9,702	0	0	0	0	-	9,702			
		PE	ACNP	685,000	0	0	0	0	-	685,000			
				694,702	0	13,108,430	0	0		13,803,132			

Description: Resurface SR 9/I-95 from North of Palm Coast Parkway to Pellicer Creek. Project length: 7.39. The TPO's support for transportation maintenance projects it expressed on page 65 of the R2CTPO 2040 Long Range Transportation Plan.

	****************** Proposed FY 2017/18 to FY 2021/22 TIP **********												
FM# 438	0032 I-95 fr	om North of Pal	m Coast Parkv	vay to Pelli	cer Creek								
From:	North of Palm Coast	Parkway											
To:	Pellicer Creek												
Work Mix:	RESURFACING												
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				
	CEI	DIH	-	0	575,520	0	0	0	575,520				
	CEI	ACNP	-	0	707,520	0	0	0	707,520				
	CST	ACNP	-	0	13,286,732	0	0	0	13,286,732				
				0	14,569,772	0	0	0	14,569,772				

Description: Resurface SR 9/I-95 from North of Palm Coast Parkway to Pellicer Creek. Project length: 7.39. The TPO's support for transportation maintenance projects it expressed on page 63 of the R2CTPO 2040 Long Range Transportation Plan.

			********	[•] Current F	Y 2016/17 to	• FY 2020/2 [,]	1 TIP ******	***			
FM#											
From:											
Го:											
Work Mix:											
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
Description:											

FM# 4380171 SR A1A at Harvard Drive											
From:	at Harvard Drive										
То:											
Work Mix:	TRAFFIC SIGNAL	UPDATE									
		010/112		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
	C.				-	-		-			
	CE			-	0 0	0	66,367	0 0	0	66,367	
	CE CS			-	0	0 0	1,000 507,619	0	0	1,000 507,619	
	PE			-	225,000	0	07,019	0	0	225,000	
	PE			-	2,000	0	0	0	0	2,000	
					227,000	0	574,986	0	0	801,986	
					227,000	U	5/4,580	U	U	001,980	

Description: Upgrade existing traffic signal support system to mast arms on SR A1A at Harvard Drive. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

CST

ACNP

		*****	**** Current F	Y 2016/17 to	5 FY 2020/2 ⁴	1 TIP *******	***		
M#									
om:									
):									
Vork Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
escription:									
		*****	*** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
M# 438	0201 14/00								
-IVI# 438	•	400) Resurfacing							
	0.9 mile south of Saxo	n Blvd							
From:	0.9 mile south of Saxo 0.7 mile east of SR 472	-							
From: To: Work Mix:		-							
rom: o:	0.7 mile east of SR 472	-	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
From: Fo:	0.7 mile east of SR 472	-	FY 16/17	FY 17/18 790,790	FY 18/19 0	FY 19/20 0	FY 20/21 0	FY 21/22 0	Total 790,790
From: To:	0.7 mile east of SR 472 RESURFACING	2		-	-	-	-	-	

Description: Resurfacing to address deteriorating pavement. Project length: 4.730 miles. The TPO's support for system preservation and maintenance is expressed on page 63 of the 2040 Long Range Transportation Plan.

0

0

0

0

0

0

7,148,002

7,964,467

0

0

7,148,002

7,964,467

FM# 4383241 Natural Disaster Flagler County-Wide

From: Flagler County-wide

To:

Work Mix: EMERGENCY OPERATIONS

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
MISC	FMA	101	0	0	0	0	-	101
MISC	FMA	101	0	0	0	0	-	101
MISC	D	101	0	0	0	0	-	101
MISC	D	202	0	0	0	0	-	202
CEI	D	101	0	0	0	0	-	101
CEI	D	101	0	0	0	0	-	101
		707	0	0	0	0		707

Description: Funding for emergency operations throughout Flagler County. (Reference 2040 Long Range Transportation Plan, page 65.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP **********

FM#

From:

To:

Work Mix:

	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
--	----------	----------	----------	----------	----------	----------	-------

FM# 4383391 Natural Disaster Volusia County-Wide

From: Volusia County-wide

To:

Work Mix: EMERGENCY OPERATIONS

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
MISC	FMA	101	0	0	0	0	-	101
MISC	FMA	101	0	0	0	0	-	101
MISC	D	101	0	0	0	0	-	101
MISC	D	202	0	0	0	0	-	202
CEI	D	101	0	0	0	0	-	101
CEI	D	101	0	0	0	0	-	101
		707	0	0	0	0		707

Description: Funding for emergency operations throughout Volusia County.

*********** Proposed FY 2017/18 to FY 2021/22 TIP **********

FM#

From:

To:

Work Mix:

FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/3	22 Total
--	----------

	************* Current FY 2016/17 to FY 2020/21 TIP *********											
FM# 4384	1051 DBIA - R	Runway 7R-25L	Rehabilitation									
From: To:	at Daytona Beach Int'l	Airport										
Work Mix:	AVIATION PRESERVATION	ON PROJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
	CAP	LF	0	0	25,000	250,000	0	-	275,000			
	CAP	FAA	0	0	450,000	4,500,000	0	-	4,950,000			
	CAP	DPTO	0	0	25,000	250,000	0	-	275,000			
			0	0	500,000	5,000,000	0		5,500,000			

Description: Rehabilitate Runway 7R-25L. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	********* Propo	sed FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
To:								
Work Mix:								
	FY 16/	/17 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	***** Current F	Y 2016/17 to	FY 2020/2 1	I TIP ******	***		
FM# 4384	4061	DBIA - R	eplace Centrifu	igal Chillers						
From: To:	at Daytona	Beach Int'l A	irport							
Work Mix:	AVIATION R	EVENUE/OP	ERATIONAL							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	0	200,000	200,000	100,000	0	-	500,000
		CAP	DPTO	0	200,000	200,000	100,000	0	-	500,000
				0	400,000	400,000	200,000	0		1,000,000

Description: Replace the airport terminal water-cooled HVAC system's centrifugal chillers. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 438	4061 Volus	ia - Daytona Bch	Int'l Airport R	eplace Cent	trifugal Chil	lers			
From:	at Daytona Beach In	t'l Airport							
To:									
Work Mix:	AVIATION REVENUE,	OPERATIONAL							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	-	0	25,000	250,000	250,000	0	525,000
	CAP	DPTO	-	0	25,000	250,000	250,000	0	525,000
				0	50,000	500,000	500,000	0	1,050,000

Description: Replace the airport terminal water-cooled HVAC system's centrifugal chillers. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			*******	Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 4384	4071	DBIA - R	eplace ARFF Truck							
From: To:	at Daytona	Beach Int'l A	irport							
Work Mix:	AVIATION S	AFETY PROJI	ECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	50,000	0	0	0	0	-	50,000
		CAP	FAA	900,000	0	0	0	0	-	900,000
		CAP	DPTO	50,000	0	0	0	0	-	50,000
			•	1,000,000	0	0	0	0		1,000,000

Description: Replace an Aircraft Rescue Fire Fighting (ARFF) truck. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	********* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM#							
From:							
То:							
Work Mix:							
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

			*******	Current F	Y 2016/17 to	o FY 2020/2 [•]	1 TIP *******	***		
FM# 4384	1072	DBIA - Re	eplace ARFF Truck							
From: To:	at Daytona	Beach Int'l A	irport							
Work Mix:	AVIATION S	AFETY PROJE	CT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	0	0	0	50,000	0	-	50,000
		CAP	FAA	0	0	0	900,000	0	-	900,000
		CAP	DPTO	0	0	0	50,000	0	-	50,000
			-	0	0	0	1,000,000	0		1,000,000

Description: Replace an Aircraft Rescue Fire Fighting (ARFF) truck. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 4384	4072 V	olusia	- Daytona Bch	Int'l Airport R	eplace ARFI	F Truck				
From: To:	at Daytona Bea	ch Int'l /	Airport	-	-					
Work Mix:	AVIATION SAFE	TY PROJ	IECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	C	AP	LF	-	0	0	50,000	0	0	50,000
	C	AP	FAA	-	0	0	900,000	0	0	900,000
	C	AP	DPTO	-	0	0	50,000	0	0	50,000
					0	0	1,000,000	0	0	1,000,000

Description: Replace an Aircraft Rescue Fire Fighting (ARFF) truck. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			يل بال بال				1 TID ******	ala ala ala		
			***	Current F	Y 2016/17 to) FY 2020/2'	1 TIP *******	***		
FM# 438	4081	DBIA Ru	nway 16-34 F	Rehabilitation						
From:	at Daytona	a Beach Int'l A	irport							
То:										
Work Mix:	AVIATION	PRESERVATIO	N PROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	0	0	0	37,500	375,000	-	412,500
		CAP	FAA	0	0	0	675,000	6,750,000	-	7,425,000
		CAP	DPTO	0	0	0	37,500	0	-	37,500
		CAP	DDR	0	0	0	0	375,000	-	375,000
				0	0	0	750,000	7,500,000		8,250,000
				0	0	0	750,000	7,500,000		8,250,0

Description: Rehabilitate Runway 16-34. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	********	Proposed I	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#									
From:									
То:									
Work Mix:									
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	****** Current F	Y 2016/17 to	FY 2020/21	1 TIP *******	***		
FM# 4384	1091	DBIA - N	laster Plan Up	date						
From: To:	at Daytona I	Beach Int'l A	lirport							
Work Mix:	AVIATION C	APACITY PR	OJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	75,000	0	0	0	0	-	75,000
		CAP	FAA	1,350,000	0	0	0	0	-	1,350,000
		CAP	DPTO	75,000	0	0	0	0	-	75,000
				1,500,000	0	0	0	0		1,500,000

Description: Update the Airport Master Plan. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 4384101 DBIA - Emergency Response Access Road

From: at Daytona Beach Int'l Airport

To:

Work Mix: AVIATION REVENUE/OPERATIONAL

-		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CAP	LF	0	75,000	0	0	0	-	75,000
CAP	DPTO	0	75,000	0	0	0	-	75,000
		0	150,000	0	0	0		150,000

Description: Construct a new emergency response access road. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4384	101 Vol	usia - D	Daytona Bch	Int'l Airport E	mergency R	esponse A	ccess Rd			
Го:	at Daytona Beach AVIATION REVEN									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAF	þ	LF	-	0	0	0	100,000	0	100,000
	CAF	0	DPTO	-	0	0	0	100,000	0	100,000
					0	0	0	200,000	0	200,000

*********** Current FY 2016/17 to FY 2020/21 TIP *********											
FM# 4384	1111	DBIA - In	novative Fina	ncing							
From: To:	at Daytona E	Beach Int'l A	irport								
Work Mix:	AVIATION CA	APACITY PRO	DJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		САР	LF	0	0	150,000	150,000	150,000	-	450,000	
		CAP	FAA	0	0	2,700,000	2,700,000	2,700,000	-	8,100,000	
		CAP	DPTO	0	0	150,000	150,000	150,000	-	450,000	
				0	0	3,000,000	3,000,000	3,000,000		9,000,000	

Description: The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	************ Proposed FY 2017/18 to FY 2021/22 TIP *********												
FM# 438	84111	Volusia	- Daytona Bch	n Int'l Airport Ir	novative Fi	inancing							
From: To:	at Daytona Be	each Int'l	Airport										
Vork Mix: AVIATION CAPACITY PROJECT													
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
		CAP	LF	-	0	150,000	150,000	150,000	0	450,000			
		CAP	FAA	-	0	2,700,000	2,700,000	2,700,000	0	8,100,000			
		CAP	DPTO	-	0	150,000	150,000	150,000	0	450,000			
					0	3,000,000	3,000,000	3,000,000	0	9,000,000			

*********** Current FY 2016/17 to FY 2020/21 TIP **********											
FM# 4384	4121	DBIA - Ta	axiway "S" I	Rehabilitation							
From: To:	at Daytona	Beach Int'l A	irport								
Work Mix:	AVIATION I	PRESERVATIO	N PROJECT								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		CAP	LF	0	25,000	150,000	0	0	-	175,000	
		CAP	FAA	0	450,000	2,700,000	0	0	-	3,150,000	
		CAP	DPTO	0	25,000	150,000	0	0	-	175,000	
				0	500,000	3,000,000	0	0		3,500,000	

Description: Rehabilitate Taxiway "S". The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

********** Proposed FY 2017/18 to FY 2021/22 TIP **********														
FM# 438	4121 Volus	ia - Daytona Bcł	n Int'l Airport T	axiway "S"	Rehabilitat	ion								
From: To:	at Daytona Beach In	t'l Airport												
Work Mix:														
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total					
	CAP	LF	-	0	0	0	0	200,000	200,000					
	CAP	FAA	-	0	0	0	0	3,600,000	3,600,000					
	CAP	DDR	-	0	0	0	0	200,000	200,000					
				0	0	0	0	4,000,000	4,000,000					

	************ Current FY 2016/17 to FY 2020/21 TIP *********														
FM# 4384	-M# 4384141 DBIA - Runway 16-34 & Assoc Taxiways Electrical														
From: To:	at Daytona E	at Daytona Beach Int'l Airport													
Work Mix:	AVIATION PI	RESERVATIC	IN PROJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total					
		CAP	LF	0	0	0	0	150,000	-	150,000					
		CAP	FAA	0	0	0	0	2,700,000	-	2,700,000					
		CAP	DPTO	0	0	0	0	150,000	-	150,000					
				0	0	0	0	3,000,000		3,000,000					

Description: Rehabilitate Runway 16-34 and the associated taxiway's electrical systems. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

************ Proposed FY 2017/18 to FY 2021/22 TIP *********										
FM#										
From:										
То:										
Work Mix:										
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			

			****	****** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***						
FM# 4384	4151	DBIA - Fi	ire Alarm Syste	em Replacemer	nt									
From: To:	at Daytona	Beach Int'l A	irport											
Work Mix:	ork Mix: AVIATION PRESERVATION PROJECT													
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				
		CAP	LF	125,000	0	0	0	0	-	125,000				
		CAP	DPTO	125,000	0	0	0	0	-	125,000				
				250,000	0	0	0	0		250,000				

Description: Replace the airport's fire alarm system. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP *********											
FM#											
From:											
То:											
Work Mix:											
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				

FM# 4384161DeLand Municipal Airport - Construct Hangars

From: at DeLand Municipal Airport

To:

Work Mix: AVIATION REVENUE/OPERATIONAL

-		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CAP	LF	0	0	0	175,000	150,000	-	325,000
CAP	DPTO	0	0	0	700,000	0	-	700,000
CAP	DDR	0	0	0	0	600,000	-	600,000
		0	0	0	875,000	750,000		1,625,000

Description: Construct hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

FM# 438	84161 V	/olusia	- DeLand Muni	icipal Airport -	Construct	Hangars							
From: To:	at DeLand Mur	nicipal A	irport										
Work Mix:	AVIATION REV	ENUE/O	PERATIONAL										
		,		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
	(CAP	LF	-	0	0	175,000	150,000	0	325,000			
	(CAP	DPTO	-	0	0	700,000	0	0	700,000			
	(CAP	DDR	-	0	0	0	600,000	0	600,000			
					0	0	875,000	750,000	0	1,625,000			

FM# 4384	371 Flagler C	County Airport	: - Aircraft Parki	ng Apron E	xpansion				
From: Fo: Work Mix:	at Flagler County Airpon								
		OJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	0	0	0	0	431,250	-	431,250
	CAP	DDR	0	0	0	0	1,725,000	-	1,725,000
			0	0	0	0	2,156,250		2,156,250

Description: Expand aircraft parking apron. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

	*********** Proposed FY 2017/18 to FY 2021/22 TIP *********													
FM# 4384	FM# 4384371 Flagler County Airport - Aircraft Parking Apron Expansion													
From: To:	at Flagler County Ai	rport												
Work Mix:	AVIATION CAPACITY	Y PROJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total					
	CAP	LF	-	0	0	0	431,250	0	431,250					
	CAP	DDR	-	0	0	0	1,725,000	0	1,725,000					
				0	0	0	2,156,250	0	2,156,250					

	*********** Current FY 2016/17 to FY 2020/21 TIP *********
FM# 4384	1701 New Smyrna Bch Municipal Airport - Construct Hangars
From: To:	at New Smyrna Beach Municipal Airport
Work Mix:	
	FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CAP	LF	0	0	0	0	170,000	-	170,000
CAP	DDR	0	0	0	0	510,000	-	510,000
		0	0	0	0	680,000		680,000

Description: Construct hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****			
FM# 438	4701	Volusia	- New Smyrna	a Bch Municipa	l Airport - C	Construct H	angars				
From:	at New Sm	iyrna Beach	Municipal Airpor	t							
To:											
Work Mix:	Work Mix: AVIATION REVENUE/OPERATIONAL										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		CAP	LF	-	0	0	0	170,000	0	170,000	
		CAP	DDR	-	0	0	0	510,000	0	510,000	
					0	0	0	680,000	0	680,000	

FM# 4384711 New Smyrna Bch Airport - Construct Hangars

From: at New Smyrna Beach Municipal Airport

To:

Work Mix: AVIATION REVENUE/OPERATIONAL

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CAP	LF	0	0	0	0	100,000	-	100,000
CAP	DDR	0	0	0	0	400,000	-	400,000
		0	0	0	0	500,000		500,000

Description: Construct hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		****	****** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****				
FM# 438	4711 Volusia	- New Smyrn	a Bch Airport -	Construct H	angars						
From: To:	at New Smyrna Beach	Municipal Airpor	ť		-						
Work Mix:											
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total		
	CAP	LF	-	0	0	0	100,000	0	100,000		
	CAP	DDR	-	0	0	0	400,000	0	400,000		
				0	0	0	500,000	0	500,000		

FM# 4384721 New Smyrna Bch Municipal Airport - Construct Hangars

From: at New Smyrna Beach Municipal Airport

To:

Work Mix: AVIATION REVENUE/OPERATIONAL

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CAP	LF	18,000	132,000	0	0	0	-	150,000
CAP	DPTO	72,000	528,000	0	0	0	-	600,000
		90,000	660,000	0	0	0		750,000

Description: Construct hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

********** Proposed FY 2017/18 to FY 2021/22 TIP *********											
FM# 438	4721	Volusia	- New Smyrna	Bch Municipa	l Airport - C	onstruct H	angars				
From:	at New Sm	yrna Beach	Municipal Airport								
To:											
Work Mix:	Work Mix: AVIATION REVENUE/OPERATIONAL										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		CAP	LF	-	132,000	0	0	0	0	132,000	
		CAP	DPTO	-	528,000	0	0	0	0	528,000	
					660,000	0	0	0	0	660,000	

FM# 438	4731	New Sm	yrna Bch Mun	icipal Airport -	Construct 1	「axiway "E"	1			
From: To:	at New Sm	yrna Beach N	Junicipal Airport							
Work Mix:	AVIATION (CAPACITY PR	OJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	14,300	0	0	0	0	-	14,300
		CAP	FAA	643,500	0	0	0	0	-	643,500
		CAP	DPTO	57,200	0	0	0	0	-	57,200
				715,000	0	0	0	0		715,000

Description: Construct Taxiway "E". The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

********** Proposed FY 2017/18 to FY 2021/22 TIP *********										
FM#										
From:										
То:										
Work Mix:										
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			

FM# 4384741 New Smyrna Bch Municipal Airport - Construct Hangars

From: at New Smyrna Beach Municipal Airport

To:

Work Mix: AVIATION REVENUE/OPERATIONAL

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CAP	LF	0	0	0	125,000	0	-	125,000
CAP	DDR	0	0	0	500,000	0	-	500,000
		0	0	0	625,000	0		625,000

Description: Construct hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****			
FM# 438	4741	Volusia	- New Smyrna	a Bch Municipa	l Airport - C	onstruct H	angars				
From:	at New Sn	nyrna Beach	Municipal Airpor	t							
То:											
Work Mix:	AVIATION	REVENUE/O	PERATIONAL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		CAP	LF	-	0	0	125,000	0	0	125,000	
		CAP	DDR	-	0	0	500,000	0	0	500,000	
					0	0	625,000	0	0	625,000	

FM# 4384751 New Smyrna Bch Municipal Airport - Land Acquisition

From: at New Smyrna Beach Municipal Airport

To:

Work Mix: AVIATION REVENUE/OPERATIONAL

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CAP	LF	0	200,000	200,000	0	0	-	400,000
CAP	DPTO	0	800,000	0	0	0	-	800,000
CAP	DDR	0	0	800,000	0	0	-	800,000
		0	1,000,000	1,000,000	0	0		2,000,000

Description: Land acquisition. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 438	4751 Vo	lusia -	New Smyrna	Bch Municipa	l Airport - L	and Acquis	ition			
From: To:	at New Smyrna E	Beach M	unicipal Airport							
Work Mix:	AVIATION REVEN	NUE/OPE	RATIONAL	EV 4 C / 4 7	EV 47 /40	EV 40/40	EV 40/20	EV 20/24	EV 24 /22	Tatal
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CA	νP	LF	-	200,000	200,000	0	0	0	400,000
	CA	۱P	DPTO	-	800,000	0	0	0	0	800,000
	CA	νP	DDR	-	0	800,000	0	0	0	800,000
					1,000,000	1,000,000	0	0	0	2,000,000

			****	***** Current F	Y 2016/17 to	FY 2020/2 ⁴	1 TIP ******	***		
FM# 4384	4891	Ormond	Beach Municip	pal Airport - Re	eplace AWC)S				
From: To:		l Beach Munio								
Work Mix:	AVIATION	SAFETY PROJI	ECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	0	3,500	0	0	0	-	3,500
		CAP	FAA	0	157,500	0	0	0	-	157,500
		CAP	DPTO	0	14,000	0	0	0	-	14,000
				0	175,000	0	0	0		175,000

Description: The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 438	4891 Volusi	a - Ormond Bea	ch Municipal A	Airport - Rep	place AWO	S			
From:	at Ormond Beach Mu	inicipal Airport							
To:									
Nork Mix:	AVIATION SAFETY PR	OJECT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	САР	LF	-	3,500	0	0	0	0	3,500
	CAP	FAA	-	157,500	0	0	0	0	157,500
	CAP	DPTO	-	14,000	0	0	0	0	14,000
				175,000	0	0	0	0	175,000

			*****	****** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP *******	***		
FM# 4384	4901	Ormond	Beach Munici	pal Airport - Re	ehabilitate	& Mark Tax	kiway "E"			
From: To:	at Ormond B	each Munic	ipal Airport							
Work Mix:	AVIATION PR	ESERVATIO	N PROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	0	0	3,000	15,000	0	-	18,000
		CAP	FAA	0	0	135,000	675,000	0	-	810,000
		CAP	DPTO	0	0	12,000	60,000	0	-	72,000
				0	0	150,000	750,000	0		900,000

Description: The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 4384	4901 Volu	usia - Ormond Bch	Airport - Reha	abilitate & N	/lark Taxiwa	ау "Е"			
From: To:	at Ormond Beach	Municipal Airport							
Work Mix:	AVIATION PRESER	VATION PROJECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	-	0	3,000	15,000	0	0	18,000
	CAP	FAA	-	0	135,000	675,000	0	0	810,000
	CAP	DPTO	-	0	12,000	60,000	0	0	72,000
				0	150,000	750,000	0	0	900,000

		**	******** Current F	Y 2016/17 to	5 FY 2020/2 [,]	1 TIP *******	***		
FM# 4385	5551 CR 4	028/6th Street F	EC Crossing #272	929-К					
From:	at FEC RR Xing # 27	2929-К							
To: Work Mix:	RAIL SAFETY PROJE	СТ	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	RRU	RHP	317,720	0	0	0	0	-	317,720
			317,720	0	0	0	0		317,720

Description: Railroad crossing safety improvements at CR 4028 (6th Street) and the FEC Railroad (crossing # 272929-K). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	********** Pr opo	sed FY 2017/18	8 to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/	/17 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

	************ Current FY 2016/17 to FY 2020/21 TIP **********							
FM#								
From:								
То:								
Work Mix:								
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		-	-	-	-	-		

Description:

			*****	*** Proposed	FY 2017/18	to FY 2021/2	2 TIP ******	****		
FM# 438 From: To: Work Mix:	6351 Lehigh Trail SR 100 BIKE PATH/T		m Swamp Multi-I	Use Trail & Pe	edestrian Bı	idge, from	Lehigh Trai	il to SR 100		
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	TALT	-	0	0	0	688,744	0	688,744
		CEI	TALT	-	0	0	0	5,000	0	5,000
		CST	TALT	-	0	0	0	2,816,693	0	2,816,693
		CST	SN	-	0	0	0	2,883,307	0	2,883,307
		PE	TALT	-	0	1,239,142	0	0	0	1,239,142
		PE	TALT	-	0	5,000	0	0	0	5,000
		PE	TALN	-	0	260,858	0	0	0	260,858
					0	1,505,000	0	6,393,744	0	7,898,744

Description: Construct multi-use trail and pedestrian bridge from Lehigh Trail to SR 100. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			*****	***** Current F	Y 2016/17 to	o FY 2020/21	I TIP ******	***		
FM# 438	7901	DeLand O	perations							
From: To:	District-wide									
Work Mix:	FIXED CAPIT	AL OUTLAY								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		MNT	D	30,000	0	0	0	0	-	30,000
		CST	FCO	450,000	0	0	0	0	-	450,000
				480,000	0	0	0	0		480,000

Description: Routine maintenance and repair of FDOT facilities throughout the district.

	********** Prop	oosed F	Y 2017/18	to FY 2021/2	22 TIP *****	****		
FM#								
From:								
То:								
Work Mix:								
	FY 1	L6/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

FM# 4387921	DeLand I	District Admi	n Office						
From:									
То:									
Work Mix: FIXED CAPI	TAL OUTLAY								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	MNT	D	185,000	0	0	0	0	-	185,000
	CST	FCO	180,846	0	0	0	0	-	180,846
			365,846	0	0	0	0		365,846

•	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
To:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

		***	******* Current F	Y 2016/17 to	5 FY 2020/2 1	I TIP *******	***		
FM# 438	8681 Volusia	FTA Section 5	339 Small Urbaı	n Capital					
From:	Volusia County - Smal	l Urban Area							
То:									
Work Mix:	CAPITAL FOR FIXED RO	DUTE							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	66,151	0	0	0	0	-	66,151
	CAP	DU	264,603	0	0	0	0	-	264,603
			330,754	0	0	0	0		330,754

Description: Funding for purchase of fixed-route buses and other equipment for the small urban area. (Reference River to Sea TPO 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

	********** Propose	d FY 2017/18	to FY 2021/	22 TIP *****	*****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			***	******* Current F	Y 2016/17 to	FY 2020/2 1	TIP *******	***			
FM# 4389801 Old New York Av from Shell Rd to SR 44 (Pave Shoulders)											
From: To: Work Mix:	Shell Rd SR 44 PAVE SHOL	JLDERS			-	-					
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		CEI	SU	0	0	0	0	3,030	-	3,030	
		CEI	LF	0	0	0	0	386,023	-	386,023	
		CST	SU	0	0	0	0	1,771,968	-	1,771,968	
		CST	LF	0	0	0	0	801,518	-	801,518	
		PE	LF	390,000	0	0	0	0	-	390,000	
				390,000	0	0	0	2,962,539		3,352,539	

Description: Add paved shoulders for safety along Old New York Avenue from Shell Road to SR 44. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	****************** Proposed FY 2017/18 to FY 2021/22 TIP **********													
FM# 438	9801	Old Nev	w York Av fro	m Shell Rd to SF	R 44 (Pave S	houlders)								
From: To: Work Mix:	Shell Rd SR 44 PAVE SHOU	JLDERS		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				
		CEI	SU	-	0	0	0	3,030	0	3,030				
		CEI	LF	-	0	0	0	386,023	0	386,023				
		CST	SU	-	0	0	0	1,771,968	0	1,771,968				
		CST	LF	-	0	0	0	801,518	0	801,518				
					0	0	0	2,962,539	0	2,962,539				

Description: Add paved shoulders for safety along Old New York Avenue from Shell Road to SR 44. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

	*********** Current FY 2016/17 to FY 2020/21 TIP *********													
FM# 438	FM# 4389811 Turnbull Bay Rd from Pioneer Trail to Sunset Drive (Pave Shoulders)													
From:	Pioneer Trail													
To:	Sunset Drive													
Work Mix:	PAVE SHOULI	DERS												
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				
		CEI	SU	0	0	3,030	0	0	-	3,030				
		CEI	LF	0	0	288,383	0	0	-	288,383				
		CST	SU	0	0	1,707,500	0	0	-	1,707,500				
		CST	LF	0	0	404,282	0	0	-	404,282				
		PE	LF	289,000	0	0	0	0	-	289,000				
				289,000	0	2,403,195	0	0		2,692,195				

Description: Add paved shoulders for safety along Turnbull Bay Road from Pioneer Trail to Sunset Drive. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	*********** Proposed FY 2017/18 to FY 2021/22 TIP *********													
FM# 438	9811	Turnbu	ll Bay Rd fron	n Pioneer Trail t	o Sunset Dr	ive (Pave S	houlders)							
From: To: Work Mix:	Pioneer Trail Sunset Drive PAVE SHOUL			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				
		CEI	SU	-	0	3,030	0	0	0	3,030				
		CEI	LF	-	0	288,383	0	0	0	288,383				
		CST	SU	-	0	1,707,500	0	0	0	1,707,500				
		CST	LF	-	0	404,282	0	0	0	404,282				
					0	2,403,195	0	0	0	2,403,195				

Description: Add paved shoulders for safety along Turnbull Bay Road from Pioneer Trail to Sunset Drive. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

		*********	V 2040/47 4	- EV 2020/2	4 TID ******	****			
		********** Current F	Y 2016/17 to	0 FY 2020/2	1 HP				
FM#									
rom:									
Го:									
Work Mix:									
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
			•	•	•		2		
Description:									
		********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM# 438982	L US 1/SR 5 from 6	th Street to Flomich	Street						
From: 6th	Street								
To: Flo	mich Street								
Work Mix: TR	AFFIC SIGNAL UPDATE								

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
PE	SU	-	5,000	0	0	0	0	5,000
PE	ACSU	-	1,500,000	0	0	0	0	1,500,000
			1,505,000	0	0	0	0	1,505,000

Description: Upgrade traffic signal support system to mast arms at 4 intersections on US 1 in Holly Hill. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.

************ Current FY 2016/17 to FY 2020/21 TIP **********													
FM# 4389	9881 SR 472	from Howland	Blvd W of I-4 N	B Off Ramp	to I-4 Ove	rpass							
From:	Howland Boulevard we	est of the I-4 north	nbound off ramp										
To: Work Mix:	I-4 overpass LANDSCAPING		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				
	CST	DC	- •	• -	-	-	- 4	,					
		DS	795	0	0	0	0	-	795				
	CST	DDR	53,540	0	0	0	0	-	53,540				
			54,335	0	0	0	0		54,335				

Description: Landscaping along SR 472 from Howland Boulevard west of the I-4 northbound off ramp to the I-4 overpass. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

*********** Proposed FY 2017/18 to FY 2021/22 TIP *********											
FM#											
From:											
То:											
Work Mix:											
	FY 16/1	7 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total				

		****	****** Current F	FY 2016/17 t	o FY 2020/2	1 TIP ******	****		
FM#									
From:									
То:									
Work Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:									
		*****	***** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****		
FM# 4389891	Briarwo		***** Proposed ng of Dirt Road		to FY 2021/	22 TIP *****	****	-	
	Briarwo				to FY 2021/	22 TIP *****	****	-	-
FM# 4389891	Briarwo				to FY 2021/	22 TIP *****	****	-	-
FM# 4389891 From: To:	Briarwo	od Drive Pavir			to FY 2021/	22 TIP *****	****		
FM# 4389891 From: To:		od Drive Pavir			to FY 2021/ FY 18/19	22 TIP ***** FY 19/20	***** FY 20/21	FY 21/22	Total
FM# 4389891 From: To:		od Drive Pavir	ng of Dirt Road	I				FY 21/22 0	Total 330,000

Description: Rebuild existing roadway. (Reference 2040 Long Range Transportation Plan, Table 29, pg. 68.)

			****	***** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP *******	***		
FM# 4389	9901	Doyle F	Road Paved Sho	ulders from Pro	ovidence to	o Saxon Blv	d			
From:	Providence B	lvd								
То:	Saxon Blvd									
Work Mix:	PAVE SHOUL	DERS								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	ACSU	5,000	0	0	0	0	-	5,000
				5,000	0	0	0	0		5,000

Description: Lap agreement with Volusia County to increase lane width to 12 ft. and add paved shoulders on Doyle Road between Providence Boulevard and Saxon Boulevard. Project length: 1.85 miles. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			***	******* Current F	Y 2016/17 to	FY 2020/21	I TIP *******	***		
FM# 4390	0371	Beville F	Rd from Willia	amson Blvd to Cl	yde Morris	Blvd				
From:	Williamso	n Blvd								
То:	Clyde Mo									
Work Mix:	BIKE PATH	I/TRAIL		_	_		_	_		
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	0	0	0	0	3,030	-	3,030
		CEI	LF	0	0	0	0	111,000	-	111,000
		CST	SU	0	0	0	0	850,000	-	850,000
		PE	SU	0	126,800	0	0	0	-	126,800
		PE	SU	0	5,000	0	0	0	-	5,000
				0	131,800	0	0	964,030		1,095,830

Description: This is a LAP project by the City of Daytona Beach to construct a 12 foot wide shared use path/sidewalk along the south side of Beville Road from Williamson Boulevard to Clyde Morris Boulevard. Project length: approximately 2 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

		****	******* Proposed	FY 2017/18 1	to FY 2021/2	22 TIP ******	****		
FM# 439	0371 SR 400	(Beville Rd) f	rom Williamson	Blvd to Cly	de Morris B	lvd			
From:	Williamson Blvd								
То:	Clyde Morris Blvd								
Work Mix:	BIKE PATH/TRAIL								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	SU	-	0	0	0	3,030	0	3,030
	CEI	LF	-	0	0	0	111,000	0	111,000
	CST	SU	-	0	0	0	850,000	0	850,000
				0	0	0	964,030	0	964,030

Description: This is a LAP project by the City of Daytona Beach to construct a 12 foot wide shared use path/sidewalk along the south side of Beville Road from Williamson Boulevard to Clyde Morris Boulevard. Project length: approximately 2 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			****	****** Current F	Y 2016/17 to	5 FY 2020/2 1	TIP *******	***		
FM# 4390	0391	Spring to	o Spring Trail F	Phase 3A from D	Detroit Teri	ace to US 1	7/92			
From: To: Work Mix:	Detroit Terra US 17/92 BIKE PATH/T			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	TALU	272,160	0	0	0	0	_	272,160
		PE	TALU	3,000	0	0	0	0	-	3,000
		PE	LF	84,111	0	0	0	0	-	84,111
				359,271	0	0	0	0		359,271

Description: Construct a segment of the Coast to Coast Trail from Detroit Terrace to US 17/92. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

********** Proposed FY 2017/18 to FY 2021/22 TIP *********										
FM#										
From:										
То:										
Work Mix:										
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			

			******	**** Current F	Y 2016/17 to	o FY 2020/2	1 TIP ******	****		
F M# From: Fo: Work Mix:				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
				FT 10/17	FT 17/10	FT 10/19	FT 19/20	FT 20/21	FI 21/22	TOLAT
Description:			*****	** Proposed	EV 2017/18	to EV 2021/	00 TID *****	****		
		Highbook		Fioposeu	FY 2017/18			****	_	_
FM# 439 From: To: Work Mix:		W of Rob S	s Rd W of R	** Proposed ob Sullivan F				****	-	
FM# 439 From: To:	0392 W W Highbanks Rd Detroit Terrace	W of Rob S	s Rd W of R	Fioposeu				***** FY 20/21	FY 21/22	Total

Description: Construct a sidewalk (5¹/₂ wide) in DeBary on the north side of West Highbanks Road from Rob Sullivan Park to Spring to Spring Trail. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			***	******* Current F	Y 2016/17 to	o FY 2020/2 [.]	1 TIP ******	****		
F M# From: Fo: Vork Mix:				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
				11 10/1/	11 17/10	11 10/15	11 15/20	11 20, 21	1121/22	lotai
Description.										
Description:										
Description:			****	****** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 439		S 17/92		-				****		
		n Road d W of Su	from Benso	on Jct Rd to W H				****		
FM# 439 From: To:	0393 U Benson Junction W Highbanks Ro	n Road d W of Su	from Benso	-				***** FY 20/21	FY 21/22	Total
FM# 439 From: To:	0393 U Benson Junction W Highbanks Ro BIKE PATH/TRA	n Road d W of Su	from Benso	on Jct Rd to W H	lighbanks R	d W of Sull	ivan Park		FY 21/22	Total 2,225,000

Description: Construct a multi-use trail along Benson Junction Road from US 17-92 and northward to Highbanks Road in DeBary. This project is part of the St Johns River to Sea Loop Trail System. Project length: 2.914 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

FM# 439	0571	Nova Ro	ad Trail from	Bellevue Avenu	e to South	Street				
From: To: Work Mix:	Bellevue Av South St BIKE PATH/T	RAIL			EV 42/40	57 40/40	57 40 (20	54 20 /24	5V 24 /22	T -4-1
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	TALU	3,000	0	0	0	0	-	3,000
		CEI	LF	18,500	0	0	0	0	-	18,500
		CST	TALU	159,127	0	0	0	0	-	159,127
		CST	LF	10,557	0	0	0	0	-	10,557
		CST	ACTU	87,675	0	0	0	0	-	87,675
				278,859	0	0	0	0		278,859

Description: Construct a multi-use trail along SR 5A (Nova Rd) from Bellevue Avenue to South Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

******	*** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM#							
From:							
То:							
Work Mix:							
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

	******	Current F	Y 2016/17 to	o FY 2020/2	1 TIP ******	****		
FM#								
From:								
То:								
Work Mix:								
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

Description:

			****	****** Proposed	FY 2017/18 t	o FY 2021/2	22 TIP ******	****		
FM# 439	1211	SR 472	from US17-92	to West of I-4						
From:	US 17/92									
То:	West of I-4									
Work Mix:	RESURFACIN	IG								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	-	0	0	5,415	0	0	5,415
		CEI	DDR	-	0	0	484,707	0	0	484,707
		CST	DDR	-	0	0	4,172,061	0	0	4,172,061
		PE	DIH	-	5,000	0	0	0	0	5,000
		PE	DDR	-	761,000	0	0	0	0	761,000
					766,000	0	4,662,183	0	0	5,428,183

Description: Resurface SR 472 from US 17/92 to West of I-4. (Reference 2040 Long Range Transportation Plan, page 63.)

****	****** Current F	Y 2016/17 to	o FY 2020/2	1 TIP ******	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

Description:

		*****	*** Proposed	FY 2017/18 1	to FY 2021/	22 TIP ******	****		
FM# 439	1311 I 95/	SR 9 from S of Brid	ge 790079 to	Flagler Cou	inty Line				
From:	S of Bridge# 79007	79							
То:	Flagler County Line	2							
Work Mix:	RESURFACING								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	ACNP	-	0	0	1,485,290	0	0	1,485,290
	CEI	ACNP	-	0	0	10,830	0	0	10,830
	CST	ACNP	-	0	0	14,457,260	0	0	14,457,260
	PE	ACNP	-	1,000,000	0	0	0	0	1,000,000
	PE	ACNP	-	10,000	0	0	0	0	10,000
				1,010,000	0	15,953,380	0	0	16,963,380

Description: Resurface I-95/SR 9 from south of Bridge #790079 to the Flagler County Line. (Reference 2040 Long Range Transportation Plan, page 63.)

**	******** Current F	Y 2016/17 to	o FY 2020/2	1 TIP ******	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

Description:

			****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 439	1361	SR5/US	61/Route 1 fro	m Woodland A	ve to Flagle	r County Li	ne			
From:	Woodland A	Ave								
To:	Flagler Cou	nty Line								
Work Mix:	RESURFACI	NG								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	-	0	0	5,415	0	0	5,415
		CEI	DDR	-	0	0	744,623	0	0	744,623
		CST	DS	-	0	0	7,170,024	0	0	7,170,024
		PE	DIH	-	5,000	0	0	0	0	5,000
		PE	DDR	-	1,200,000	0	0	0	0	1,200,000
					1,205,000	0	7,920,062	0	0	9,125,062

Description: Resurface SR 5/US 1/Route 1 from Woodland Ave to the Flagler County Line. (Reference 2040 Long Range Transportation Plan, page 63.)

		*****	**** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP *******	***		
FM#									
From:									
То:									
Work Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:									
		******	*** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4393	1441 SR 472	2 at Minnesota Av	ve						
From:	at Minnesota Ave								
То:									
Work Mix:	ADD LEFT TURN LAN	E(S)							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	DS	-	0	0	54,150	0	0	54,150
	CEI	DIH	-	0	0	5,415	0	0	5,415
	CST	DS	-	0	0	284,306	0	0	284,306
	PE	DIH	-	10,000	0	0	0	0	10,000
	PE	DDR	-	220,000	0	0	0	0	220,000

Description: Construct a southbound left turn lane from 300 ft northwest of Minnesota Avenue to the intersection of SR 472 and Minnesota Avenue. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on page 72.)

			******** Current F	Y 2016/17 to		I TIP ******			
FM# 4391	1951 US 17/9	2 at SunRail S	Station (Fort Flor	ida Rd) Coa	st to Coast	: Trail			
From:	Existing Spring-to-Sprir	ng Trail							
То:	DeBary SunRail Station								
Work Mix:	BIKE PATH/TRAIL								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	LFP	0	0	225,000	0	0	-	225,000
	PE	LFP	25,000	0	0	0	0	-	25,000
			25,000	0	225,000	0	0		250,000

Description: Construct a new 12 ft. wide shared-use path from the existing Spring-to-Spring Trail to the DeBary SunRail Station. Project length: 0.33 mile. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

			****	******* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 439	1951	US 17/9	2 at SunRail	Station (Fort Flo	rida Rd) Co	ast to Coas	t Trail			
From:	Existing Co	ast-to-Coast	Trail							
To:	DeBary Su	nRail Station								
Work Mix:	BIKE PATH,	/TRAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	LFP	-	0	225,000	0	0	0	225,000
					0	225,000	0	0	0	225,000

Description: Construct a new 12 ft. wide shared-use path from the existing Coast-to-Coast Trail to the DeBary SunRail Station. Project length: 0.33 mile. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

EN 44 430	2204 1									
FM# 439	2201 1	-95 Interc	hange at LP	GA BIVO						
From:	Interchange at	t LPGA Blvd								
Го:										
Work Mix:	PD&E/EMO ST	UDY								
		•••		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	DIH	10,000	0	0	0	0	-	10,000
		PE	DDR	2,250,000	0	0	0	0	-	2,250,000
				2,260,000	0	0	0	0		2,260,000

Description: PD&E study for I-95 interchange improvements at LPGA Boulevard. (Reference 2040 Long Range Transportation Plan, Table 32 🛛 SIS Needs Projects, pg. 73.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	****** Curront E	Y 2016/17 to	EV 2020/2	1 TID ******	****		
				Guirent) F I 2020/2				
-M#										
rom:										
Γo:										
Nork Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:										
Jescription.										
			****	***** Proposod	FY 2017/18 1	EV 2021/2	00 TID ******	****		
				-			6 2 F			
FM# 439	2691	SR 44 N	. Causeway Br	idge Painting #	‡ 790172					
From:	at SR 44									
То:										
Work Mix:	BRIDGE-RE	PAIR/REHA	3							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	-	2,054	0	0	0	0	2,054
		CEI	BRRP	_	5,135	0	0	0	0	5,135
		CEI	DNNF		5,155	0	0	0	0	5,155

Description: Repair/rehabilitate Bridge #790172 on SR 44 in New Smyrna Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

1,085,335

0

0

0

1,085,335

0

			*****	***** Current F	Y 2016/17 to	5 FY 2020/2 ⁴	1 TIP *******	***		
FM#										
From:										
То:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:										
			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 439	2701	SR A1A	Over Halifax R	iver Bridge # 7	90148					
From:	at SR A1A			Ū						
То:										
Work Mix:	BRIDGE-REF	AIR/REHAB	}							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	-	2,054	0	0	0	0	2,054
		CEI	BRRP	-	51,350	0	0	0	0	51,350
		CST	BRRP	-	2,172,931	0	0	0	0	2,172,931

Description: Repair/rehabilitate Bridge #790148 on SR A1A over the Halifax River in Port Orange. (Reference 2040 Long Range Transportation Plan, page 63.)

			****	****** Current F	FY 2016/17 to	o FY 2020/2 [.]	1 TIP *******	***		
FM# From: To: Work Mix:				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:	:		*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****	_	_
FM# 439	2731	SR 46 O	ver St. Johns B	River Relief - Br						
From: To:	at SR 46									
Work Mix:	BRIDGE-RE	PAIR/REHA	3							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	DIH	-	2,054	0	0	0	0	2,054
		CEI	BRRP	-	5,135	0	0	0	0	5,135
		CST	BRRP	-	225,657	0	0	0	0	225,657

232,846

0

0

0

0

232,846

Description: Repair/rehabilitate relief Bridge #790029 on SR 46. (Reference 2040 Long Range Transportation Plan, page 63.)

			*****	*** Current F	Y 2016/17 t	o FY 2020/2 [.]	1 TIP ******	***		
FM# 4393	8041	Holsonb	ack Drive Sidewa	alk						
From:	Volusia Cou	unty Health I	Dept. Driveway							
To:	Bill France	Blvd								
Work Mix:	SIDEWALK									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	2,863	0	0	0	0	-	2,863
				2,863	0	0	0	0		2,863

Description: Construct a five (5) ft. wide sidewalk on the south side of Holsonback Drive from a driveway leading to the Volusia County Health Department to a Votran bus stop at the intersection of Bill France Boulevard and Holsonback Drive. Project length: 1,200 feet. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, and 64.)

	********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			:	**** Current F	Y 2016/17 to	FY 2020/2 1	I TIP ******	***		
FM# 4393	331	Volusia/	Flagler Urban	n Area Transport	tation Plan	ning				
From: To:	throughout	R2CTPO pla	nning area							
Work Mix:	TRANSPORT	ATION PLAN	NNING							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PLN	SU	349,995	0	0	0	0	-	349,995
		PLN	PL	763,630	0	0	0	0	-	763,630
				1,113,625	0	0	0	0		1,113,625
Description: table 31 on	-	ocation in FY	2016/17 for tra	nsportation plannir	ng for the Rive	er to Sea TPO.	(Reference 2	040 Long Ran	ge Transporta	tion Plan, pgs 10, 11, 85,
			****	****** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		

FM# 439	3331 V	/olusia/F	lagler Ur	ban Area FY 2016/	′17 - FY 201	7/18 UPWF)			
From:	throughout R2	CTPO plan	ning area							
То:										
Work Mix:	TRANSPORTAT	ION PLAN	NING							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	l	PLN	SU	-	380,000	0	0	0	0	380,000
	I	PLN	PL	-	712,676	0	0	0	0	712,676
					1,092,676	0	0	0	0	1,092,676

Description: Funding allocation in FY 2016/17 for transportation planning for the River to Sea TPO. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			********** Current F	Y 2016/17 to	FY 2020/2 ⁴	1 TIP *******	***		
·M#									
rom:									
o:									
Vork Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:									
)) TID ******	tata ta ta ta		
		**	******** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 4393332	Volusia	/Flagler Riv	er to Sea TPO FY 2	2018/19 - F`	Y 2019/20 I	UPWP			
From: Volusia C	County urban	area							
То:									
Work Mix: TRANSPO	ORTATION PL	ANNING							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
			,						
	PLN	PL	_	0	727,320	743,537	0	0	1,470,857

Description: Funding allocations in FY 2018/19 and FY 2019/20 for transportation planning for the River to Sea TPO.

		***	******* Current F	Y 2016/17 to	o FY 2020/2	1 TIP ******	****		
FM#									
From:									
Го:									
Nork Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:									
Description:									
Description:	_	****	****** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
	3333 Volusia		****** Proposed to Sea TPO FY 2				****	-	_
Description: FM# 439 From:		/Flagler River					****	-	-
FM# 439	333 Volusia Volusia/Flagler County	/Flagler River					****	-	
FM# 439 From: To:		/Flagler River urban area					****		
FM# 439 From: To:	Volusia/Flagler County	/Flagler River urban area					***** FY 20/21	FY 21/22	Total
FM# 439 From:	Volusia/Flagler County	/Flagler River urban area	to Sea TPO FY 2	2020/21 - 2	021/22 UP	WP		FY 21/22 743,537	Total

Description: Funding allocations in FY 2020/21 and FY 2021/22 for transportation planning for the River to Sea TPO.

			*****	****** Curront E	Y 2016/17 to	EV 2020/2	4 TID ******	****		
				Current	1 2010/17 1	JF1 2020/2				
FM#										
From:										
Го:										
Work Mix:					544740	51/ 4 0 /4 0	51/ 4 0 / 2 0	514 2 2 4 2 4	54 24 /22	
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description										
Description:										
			*****	**** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****		
EN4# 420	4534									
FM# 4394		05 92 0	ver Halifax Riv	er Bridges 790	187 And 79	80198				
From:	at US 92									
To: Work Mix:			0							
WOLK WIX:	BRIDGE-RE	PAIR/ KERAL	2	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
				FT 10/1/	-		-	-	-	Total
		CEI	DIH	-	2,054	0	0	0	0	2,054
		CEI CST	BRRP BRRP	-	5,135 508,671	0	0	0	0	5,135 508,671
		COL	DNNF	-						
					515,860	0	0	0	0	515,860

Description: Repair/rehabilitate Bridges #790187 and #790188 on US 92 over the Halifax River. (Reference 2040 Long Range Transportation Plan, page 63.)

			****	****** Current F	Y 2016/17 to	o FY 2020/2	1 TIP ******	****		
M#										
rom:										
o:										
Vork Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:										
			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 439	5211	Kepler I	Road FDOT Off	ice Pedestrian	Bridge # 79	9002				
From:	at Kepler	-			5110.80					
То:	ut Repier	nouu								
Work Mix:	BRIDGF-R	EPAIR/REHAI	В							
			-	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI		_	-	-	-		-	
		CEI	DIH BRRP	-	2,054 5,135	0 0	0 0	0 0	0 0	2,054 5,135
		CST	BRRP	-	257,854	0	0	0	0	257,854
		201	2		265,043					
					205,043	0	0	0	0	265,043

Description: Repair/rehabilitate FDOT office Pedestrian Bridge #799002 over Kepler Road in DeLand. (Reference River to Sea TPO 2040 LRTP, page 63.)

			*	********** Current F	Y 2016/17 to	o FY 2020/2	1 TIP ******	****		
FM#										
From:										
То:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Decenietien										
Description.										
Description										
Description			**	******** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****		
FM# 439		SR 100 (******** Proposed d) from W of SB I			22 F		-	-
			(Moody Blv	Fioposeu			22 F		-	-
FM# 439	6891		(Moody Blv	Fioposeu			22 F		-	-
FM# 439	6891 W of SB I-95	Off Ramp	(Moody Blv	Fioposeu			22 F			
FM# 439 From: To:	6891 W of SB I-95 East of I-95	Off Ramp	(Moody Blv	Fioposeu			22 F		FY 21/22	Total
From: To:	6891 W of SB I-95 East of I-95	Off Ramp	(Moody Blv	d) from W of SB I	-95 Off Ran	np to East c	of I-95 NB R	amp	FY 21/22	Total

Description: Landscaping along SR 100 (Moody Blvd) from west of the southbound I-95 off-ramp to east of I-95. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			********** CI	urrent F	Y 2016/17 to	o FY 2020/2 [.]	1 TIP ******	****		
FM#										
rom:										
То:										
Work Mix:										
			FY	16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description	:									
Description	:									
Description	:		********* Pro	oposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
Description FM# 439		5 US 1 from	********* Pro	-		to FY 2021/2	22 TIP *****	****	-	-
		5 US 1 from	FIL	-		to FY 2021/2	22 TIP *****	****	-	
FM# 439	96901 SF		FIL	-		to FY 2021/2	22 TIP *****	****		-
FM# 439 From:	96901 SF Mason Ave		FIL	-		to FY 2021/:	22 TIP *****	****		
FM# 439 From: To:	9 6901 SF Mason Ave Calle Grande St		n Mason Ave to	-		to FY 2021/2 FY 18/19	22 TIP ***** FY 19/20	***** FY 20/21	FY 21/22	Total
FM# 439 From: To:	9 6901 SF Mason Ave Calle Grande St		n Mason Ave to	Calle G	irande St		22 117		FY 21/22	Total

Description: Landscaping along SR 5 (US 1) from Mason Ave to Calle Grande St. (Reference 2040 Long RangeTransportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			****	****** Current F	Y 2016/17 to	FY 2020/2 ⁴	1 TIP ******	****		
FM#										
From:										
То:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:										
			*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 439	7001	SR 5/US :		***** Proposed ewood Ave fro			6 6 11F	****		
FM# 439 From:	7001 Lincoln Road	SR 5/US		Floposeu			6 6 11F	****		
		SR 5/US :		Floposeu			6 6 11F	****		
From:	Lincoln Road	-		Floposeu			6 6 11F	****		
From: To:	Lincoln Road Airport Road	-		Floposeu			6 6 11F	***** FY 20/21	FY 21/22	Total
From: To:	Lincoln Road Airport Road	-		ewood Ave fro	m Lincoln F	Road to Air	port Road		FY 21/22	Total <u>300,000</u>

Description: Landscaping along SR 5/US 1/North Ridgewood Ave from Lincoln Road to Airport Road. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			****	****** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 4398	8621 L	JS 1 froi	m Kennedy Pa	rkway to Dale A	Ave (SJR2C)					
From:	Kennedy Pkwy									
То:	Dale Av									
Work Mix:	BIKE PATH/TRA	AIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PLN	TLWR	800,000	0	0	0	0	-	800,000
		PLN	DIH	10,000	0	0	0	0	-	10,000
				810,000	0	0	0	0		810,000

Description: Oak Hill to Edgewater: US 1. A segment of the St Johns River to Sea Loop Trail extending along SR 5 (US 1) from Kennedy Pkwy to Dale Ave. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

	********** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 4398	3631	St Johns	River to Sea L	oop from Dale	Ave to 10th	n St				
From: To: Work Mix:	Dale Ave 10th St BIKE PATH/	ÍTRAIL		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	TLWR	1,100,000	0	0	0	0	-	1,100,000
				1,100,000	0	0	0	0		1,100,000

Description: Edgewater Gap. A segment of the St Johns River to Sea Loop Trail extending from Dale Avenue to 10th Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	****			
FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
					*********** Proposed FY 2017/18 to FY 2021/22 TIP ********* FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21		

	****	****** Current F	Y 2016/17 t	o FY 2020/2	1 TIP ******	****		
FM#								
From:								
To:								
Work Mix:								
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:								
	*****	**** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****		
FM# 4398641	St Johns River to Sea I	.oop Myrtle Av	/ from 10th	St to SR 44	I/Lytle Av			
From: 10th Street		. ,		_				
To: SR ////vtle								

To: SR 44/Lytle Avenue Work Mix: BIKE PATH/TRAIL

H/TRAIL								
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
ROW	TLWR	-	0	0	380,000	0	0	380,000
ROW	DIH	-	0	0	1,000	0	0	1,000
PE	TLWR	-	800,000	0	0	0	0	800,000
PE	DIH	-	5,000	0	0	0	0	5,000
			805,000	0	381,000	0	0	1,186,000

Description: Construct a multi-use trail (12¹/₂ wide) in New Smyrna Beach along Myrtle Avenue from 10th Street to SR 44/Lytle Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			****	****** Current F	Y 2016/17 to	FY 2020/2 ⁻	1 TIP *******	***		
FM# 4398	3651	US 1 fror	n Canal St to I	Beville Rd (SJR2	C)					
From: To: Work Mix:	Canal St Beville Rd BIKE PATH/ ⁻	TRAIL		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PLN PLN	TLWR DIH	1,500,000 10,000 1,510,000	0 0 0	0 0 0	0 0 0	0 0 0	-	1,500,000 10,000 1,510,000

Description: New Smyrna to Port Orange Gap: US 1. A segment of the St Johns River to Sea Loop Trail extending along SR 5 (US 1) from Canal Street to Beville Road. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

FM# 439	8651	St Joh	ns River to Sea L	oop US 1 from	n SR 44/Lytl	e Av to Bev	ville Rd					
From: To: Work Mix:	SR 44 Beville Rd BIKE PATH/ ⁻	「RAIL		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total		
		PE PE	TLWR DIH	-	0	3,500,000 <u>5,000</u>	0	0	0 0	3,500,000 5,000		
					0	3,505,000	0	0		3,505,000		

Description: New Smyrna to Port Orange Gap: US 1. A segment of the St Johns River to Sea Loop Trail extending along SR 5 (US 1) from SR 44/Lytle Avenue to SR 400/Beville Road. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.)

			*****	***** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP *******	***		
FM# 439	8661	S Beach	Street from W	ilder Blvd to Sh	nady Place	(SJR2C)				
From:	Wilder Blvd									
To:	Shady Pl									
Work Mix:	BIKE PATH/T	RAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	TLWR	100,000	0	0	0	0	-	100,000
		PE	DIH	1,000	0	0	0	0	-	1,000
				101,000	0	0	0	0		101,000

Description: Daytona Beach Gap 6: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along S Beach Street from Wilder Boulevard to Shady Place. Funding for construction of this project is programmed in FY 2018/19 under FM# 4361391. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

FM# 439	98661	S Beach	n Street from W	/ilder Blvd to S	hady Place	(SJR2C)						
From:	Wilder Blvd											
То:	Shady Pl											
Work Mix:	BIKE PATH/T	RAIL										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total		
		CST	TLWR	-	400,000	0	0	0	0	400,000		
					400,000	0	0	0	0	400,000		

Description: Daytona Beach Gap 6: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along S Beach Street from Wilder Boulevard to Shady Place. Funding for construction of this project is programmed in FY 2018/19 under FM# 4361391. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.)

			****	***** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP *******	***			
FM# 4398	8671	Donnell	y Place from Sh	ady Place to B	ellevue Av	enue (SJR2	C)				
From:	Shady Place										
То:	Bellevue Ave	nue									
Work Mix:	BIKE PATH/TI	RAIL									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		CST	TLWR	510,000	0	0	0	0	-	510,000	
				510,000	0	0	0	0		510,000	

Description: Daytona Beach Gap 5: Donnelly Pl. A segment of the St Johns River to Sea Loop Trail extending along Donnelly Place from Shady Place to Bellevue Avenue. This project replaces FM# 4389831. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

		****	****** Current F	Y 2016/17 to	FY 2020/2 1	TIP ******	***		
FM# 439	8681 S Bea	ch St from Bellev	ue Av to Marin	a Point Dri	ve (SJR2C)				
From:	Bellevue Av								
To:	Marina Point Dr								
Work Mix:	BIKE PATH/TRAIL								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	PE	TLWR	65,000	0	0	0	0	-	65,000
	PE	DIH	1,000	0	0	0	0	-	1,000
			66,000	0	0	0	0		66,000

Description: Daytona Beach Gap 4: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along South Beach Street from Bellevue Avenue to Marina Point Drive. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

			******	*** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 439	8681	S Bea	ch St from Bellevi	•						
From:	Bellevue Av									
То:	Marina Point	t Dr								
Work Mix:	BIKE PATH/T	RAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	TLWR	-	300,000	0	0	0	0	300,000
					300,000	0	0	0	0	300,000

Description: Daytona Beach Gap 4: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along South Beach Street from Bellevue Avenue to Marina Point Drive. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.)

		****	****** Current F	Y 2016/17 to	FY 2020/2 1	TIP *******	***		
FM# 439	8691 S Beac	h St from Marin	a Point Dr to O	range Ave	(SJR2C)				
From:	Marina Point Dr								
To:	Orange Av								
Work Mix:	BIKE PATH/TRAIL								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	PE	TLWR	100,000	0	0	0	0	-	100,000
	PE	DIH	1,000	0	0	0	0	-	1,000
			101,000	0	0	0	0		101,000

Description: Daytona Beach Gap 3: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along South Beach Street from Marina Point Drive to Orange Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

			********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****		
FM# 439	8691 S	Beach St from	Marina Point Dr to	Orange Av (SJR2C)				
From:	Marina Point Dr								
Го:	Orange Av								
Nork Mix:	BIKE PATH/TRAI	L							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CS	ST TLWF	-	450,000	0	0	0	0	450,000
				450,000	0	0	0	0	450,000

Description: Daytona Beach Gap 3: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along South Beach Street from Marina Point Drive to Orange Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.)

FM# 4398	8701	St Johns	s River to Sea Lo	oop Ballough B	ridge					
From: Fo:	Ballough I		orox. 0.01 mi N of A		C					
Work Mix:	BIKE PATH	H/TRAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	TLWR	20,000	0	0	0	0	-	20,000
		PE	DIH	1,000	0	0	0	0	-	1,000
				21,000	0	0	0	0		21,000
•	•	•	• •	segment of the S		to Sea Loop T	rail extending	g along the Ba	llough Road B	ridge approximately
•	•	•	nce 2040 Long Ran	segment of the Sige Transportation	Plan, pgs 10,	to Sea Loop T 11, 81, table	rail extending 31 on pg. 71.	g along the Ba)	llough Road B	-
•	•	•	• •	segment of the Sige Transportation	Plan, pgs 10,	to Sea Loop T	rail extending 31 on pg. 71.	g along the Ba)	llough Road B	
FM# 439 From: To:	of Anita Ave 9 8701 Ballough	enue. (Referen St John Rd Bridge ap	nce 2040 Long Ran	segment of the Sige Transportation ***** Proposed I oop Ballough E	Plan, pgs 10, FY 2017/18 1	to Sea Loop T 11, 81, table	rail extending 31 on pg. 71.	g along the Ba)	llough Road B	
mile north o FM# 439 From:	of Anita Ave 9 8701 Ballough	enue. (Referen St John Rd Bridge ap	nce 2040 Long Ran ****** s River to Sea L	segment of the Sige Transportation ***** Proposed I oop Ballough E	Plan, pgs 10, FY 2017/18 1	to Sea Loop T 11, 81, table	rail extending 31 on pg. 71.	g along the Ba)	llough Road B	

CST	TLWR	-	0	100,000	0	0	0	100,000
			0	100,000	0	0	0	100,000

Description: Daytona Beach Gap 2: Ballough Bridge. A segment of the St Johns River to Sea Loop Trail extending along the Ballough Road Bridge approximately 0.01 mile north of Anita Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.)

		****	******* Current F	Y 2016/17 to	5 FY 2020/2 1	TIP *******	***		
FM# 4398	8711 N Beach	St from 350 F	eet South of 2n	d St to 2nd	St (SJR2C)				
From: To: Work Mix:	350 ft. south of 2nd St 2nd St BIKE PATH/TRAIL		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	PE	TLWR	20,000	0	0	0	0	-	20,000
	PE	DIH	1,000	0	0	0	0	-	1,000
			21,000	0	0	0	0		21,000

Description: Daytona Beach Gap 1: N Beach Street. A segment of the St Johns River to Sea Loop Trail extending along Sickler Drive from 350 ft. south of 2nd Street to 2nd Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

			****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 4398	8711	N Beach	St from 350 F	eet South of 2	nd St to 2nd	d St (SJR2C)				
From:	350 ft. south	n of 2nd St								
То:	2nd St									
Work Mix:	BIKE PATH/T	RAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	TLWR	-	100,000	0	0	0	0	100,000
					100,000	0	0	0	0	100,000

Description: Daytona Beach Gap 1: N Beach Street. A segment of the St Johns River to Sea Loop Trail extending along Sickler Drive from 350 ft. south of 2nd Street to 2nd Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.)

			****	****** Current F	Y 2016/17 to	• FY 2020/2 [•]	1 TIP *******	***		
FM# 4398	3721	SR 40 Fi	rom Cassen Par	k to SR A1A (SJ	R2C)					
From: To: Work Mix:	Cassen Park SR A1A BIKE PATH/T			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PLN	TLWR	300,000	0	0	0	0	-	300,000
				300,000	0	0	0	0		300,000

Description: Ormond Beach Gap Trail. A segment of the St Johns River to Sea Loop Trail extending along SR 40 from Cassen Park to SR A1A. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

	********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	*****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	****** Current F	Y 2016/17 to	o FY 2020/21	I TIP *******	***		
FM# 439	8731	SR A1A T	rail (SJR2C) in	Flagler Beach						
From:	S 26th St									
То:	N 9th St									
Work Mix:	BIKE PATH/	/TRAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PD&E	TLWR	600,000	0	0	0	0	-	600,000
		PD&E	DIH	10,000	0	0	0	0	-	10,000
				610,000	0	0	0	0		610,000

Description: A segment of the St Johns River to Sea Loop Trail extending along SR A1A or alternate route from S 26th Street to N 9th Street in Flagler Beach. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

			*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 439	8731	SR A1A	Trail (SJR2C) ir	n Flagler Beach						
From:	S 26th St			-						
То:	N 9th St									
Work Mix:	BIKE PATH/	TRAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	TLWR	-	0	2,500,000	0	0	0	2,500,000
		PE	DIH	-	0	5,000	0	0	0	5,000
					0	2,505,000	0	0	0	2,505,000

Description: A segment of the St Johns River to Sea Loop Trail extending along SR A1A or alternate route from S 26th Street to N 9th Street in Flagler Beach. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.)

FM# 4398	3741 St	Johns R	iver to Sea L	oop from Lake	Beresford I	Park to Gra	nd Ave			
From:	Lake Beresford P	ark								
То:	Grand Ave									
Work Mix:	BIKE PATH/TRAIL									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	PL	.N	TLWR	750,000	0	0	0	0	-	750,000
	PL	.N	DIH	1,000	0	0	0	0	-	1,000
				751,000	0	0	0	0		751,000

Description: Spring to Spring Gap: DeLand. A segment of the St Johns River to Sea Loop Trail extending from Lake Beresford Park to Grand Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

	********* Propos	ed FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/1	.7 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

		****	****** Current F	Y 2016/17 to	o FY 2020/2 [•]	1 TIP ******	***		
FM# 4398	3751 St Johns	River to Sea L	oop from Gran	d Ave/Baxt	er St to SR	15 (US 17)			
From:	Grand Ave/Baxter St								
То:	SR 15 (US 17)								
Work Mix:	BIKE PATH/TRAIL								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	PE	TLWR	750,000	0	0	0	0	-	750,000
	PE	DIH	1,000	0	0	0	0	-	1,000
			751,000	0	0	0	0		751,000

Description: Spring to Spring Gap: DeLeon Springs. A segment of the St Johns River to Sea Loop Trail extending from Grand Ave/Baxter St to SR 15 (US 17). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

			*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 439	8751	St Johns	River to Sea I	Loop from Grai	nd Av/Baxt	er St to SR :	15 (US 17)			
From:	Grand Av/I	Baxter St								
То:	SR 15 (US 1	17)								
Work Mix:	BIKE PATH	/TRAIL								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	TLWR	-	0	0	4,500,000	0	0	4,500,000
		ROW	TLWR	-	0	400,000	0	0	0	400,000
					0	400,000	4,500,000	0	0	4,900,000

Description: Spring to Spring Gap: DeLeon Springs. A segment of the St Johns River to Sea Loop Trail extending from Grand Avenue/Baxter Street to SR 15 (US 17). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.)

				alalalala 🖌 🖌				hadaadaada		
			****	***** Current F	FY 2016/17 to	5 FY 2020/2 ²	1 TIP *******	****		
FM#										
From:										
То:										
Work Mix:										
-				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
									/	
Description:										
Jescription.	•									
			*****	**** Proposed	FY 2017/18	to EV 2021/3	00 TID *****	****		
				TTUDUSEU						
FM# 439	8761	SR 15 (l	JS 17) from SR							
	9 8761 SR 40	SR 15 (l	JS 17) from SR							
FM# 439 From: To:		•	JS 17) from SR							
From:	SR 40	nty Line	JS 17) from SR							
From: To:	SR 40 Putnam Cou	nty Line	JS 17) from SR				FY 19/20	FY 20/21	FY 21/22	Total
From: To:	SR 40 Putnam Cou	nty Line	JS 17) from SR TLWR	40 to Putnam	County Line	2		FY 20/21 0	FY 21/22 0	Total 1,500,000
From: To:	SR 40 Putnam Cou	nty Line RAIL	·	40 to Putnam FY 16/17	County Line FY 17/18	e FY 18/19	FY 19/20	-	-	

Description: Construct a multi-use trail (122 wide) from SR 40 to the Volusia/Putnam County line. Part of St. Johns River to Sea Loop Trail. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.)

		****	****** Current F	Y 2016/17 to	o FY 2020/21	1 TIP *******	***			
FM# 4398	3771 SR 15 (I	US 17) from Wa	shington Ave t	o Palmetto	Ave (SJR20	C)				
From:	Washington Ave									
То:	Palmetto Ave									
Work Mix:	BIKE PATH/TRAIL									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
	PE	TLWR	300,000	0	0	0	0	-	300,000	
	PE	DIH	1,000	0	0	0	0	-	1,000	
			301,000	0	0	0	0		301,000	

Description: Pierson Gap: SR 15 (US 17). A segment of the St Johns River to Sea Loop Trail extending along SR 15 (US 17) from Washington Avenue to Palmetto Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

			*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 439	8771 S	R 15 (L	JS 17) from Wa	ashington Ave	to Palmetto	o Ave (SJR2	C)			
From: To:	Washington Av Palmetto Ave									
Work Mix:	BIKE PATH/TRA	AIL		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	(CEI	DS	-	15,405	0	0	0	0	15,405
	(CEI	DIH	-	5,135	0	0	0	0	5,135
	(CEI	DDR	-	102,700	0	0	0	0	102,700
	(CST	TLWR	-	987,518	0	0	0	0	987,518
					1,110,758	0	0	0	0	1,110,758

Description: Pierson Gap: SR 15 (US 17). A segment of the St Johns River to Sea Loop Trail extending along SR 15 (US 17) from Washington Avenue to Palmetto Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.)

			****	****** Current F	Y 2016/17 to	• FY 2020/21	TIP ******	***		
FM# 4398	3811	Volusia	County Pedest	rian Lighting Bu	undle A					
From:	Spruce Cree	k Rd								
To:	Main Trail									
Work Mix:	PEDESTRIAN	SAFETY IN	IPROVEMENT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	HSP	0	0	135,696	0	0	-	135,696
		CEI	HSP	0	0	10,560	0	0	-	10,560
		CST	HSP	0	0	1,056,000	0	0	-	1,056,000
		PE	HSP	375,000	0	0	0	0	-	375,000
		PE	HSP	10,000	0	0	0	0	-	10,000
				385,000	0	1,202,256	0	0		1,587,256

Description: Pedestrian lighting for safety at 22 intersections along SR 5A (Nova Rd) from Spruce Creek Rd (Port Orange) to Main Trail (Ormond Beach). Project Length - 14 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

FM# 439	8811	Volusi	a County Pedest	trian Lighting E	Bundle A					
From: To: Work Mix:	Spruce Cree Main Trail LIGHTING	k Rd		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	HSP	-	0	135,696	0	0	0	135,696
		CEI	HSP	-	0	10,560	0	0	0	10,560
		CST	HSP	-	0	1,056,000	0	0	0	1,056,000
					0	1,202,256	0	0	0	1,202,256

Description: Pedestrian lighting for safety at 22 intersections along SR 5A (Nova Rd) from Spruce Creek Rd (Port Orange) to Main Trail (Ormond Beach). Project Length - 13.774 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

FM# 4398	3812	Volusia	County Pedestri	ian Lighting Bu	undle B					
rom:	Palmetto A	٨v								
o:	S of Longw	ood Dr								
/ork Mix:	PEDESTRIA	N SAFETY IM	PROVEMENT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	HSP	0	0	110,162	0	0	-	110,162
		CEI	HSP	0	0	10,560	0	0	-	10,560
		CST	HSP	0	0	760,320	0	0	-	760,320
		PE	HSP	270,000	0	0	0	0	-	270,000
		PE	HSP	10,000	0	0	0	0	-	10,000
				280,000	0	881,042	0	0		1,161,042

			****	***** Proposed	FY 2017/18	to FY 2021/2	2 TIP ******			
FM# 439	8812	Volusia	a County Pedes	trian Lighting E	Bundle B					
From:	Palmetto Av									
To:	S of Longwoo	d Dr								
Work Mix:	LIGHTING									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	HSP	-	0	110,162	0	0	0	110,162
		CEI	HSP	-	0	10,560	0	0	0	10,560
		CST	HSP	-	0	760,320	0	0	0	760,320
					0	881,042	0	0	0	881,042

Description: Pedestrian lighting for safety at 18 intersections along US 92 (International Speedway Blvd) and SR A1A (N Atlantic Av) from Palmetto Av (Daytona Beach) to S of Longwood Dr (Ormond-by-the-Sea). Project Length - 8.108 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

FM# 4398	2212	Volusia	County Podes	trian Lighting Bu	undle C					
			•							
From:	east end of	9	ge							
To:	Grandview	Av								
Work Mix:	PEDESTRIA	N SAFETY IM	PROVEMENT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	HSP	0	0	55,495	0	0	-	55,495
		CEI	HSP	0	0	10,560	0	0	-	10,560
		CST	HSP	253,440	0	0	0	0	-	253,440
		PE	HSP	100,000	0	0	0	0	-	100,000
		PE	HSP	10,000	0	0	0	0	-	10,000
				363,440	0	66,055	0	0		429,495

Description: Pedestrian lighting for safety at 5 intersections along SR 430 (Seabreeze Blvd) from east end of ICWW bridge to Grandview Av. The project also includes one intersection on SR 442. Project Length - 0.4 mile. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

		****	****** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 439	8813 Volusia	a County Pede	strian Lighting E	Bundle C					
From: To:	east end of ICWW bri Grandview Av	dge							
Work Mix:	LIGHTING		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	HSP	-	0	55,495	0	0	0	55,495
	CEI	HSP	-	0	10,560	0	0	0	10,560
	CST	HSP	-	0	253,440	0	0	0	253,440
				0	319,495	0	0	0	319,495

Description: Pedestrian lighting for safety at 5 intersections along SR 430 (Seabreeze Blvd) from east end of ICWW bridge to Grandview Av. The project also includes one intersection on SR 442. Project Length - 0.302 mile. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

FM# 4398	3814	Volusia	County Pedest	rian Lighting Bi	undle D					
From: To:	Bay St I-95		-							
Work Mix:	PEDESTRIA	N SAFETY IM	IPROVEMENT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	HSP	0	0	132,296	0	0	-	132,296
		CEI	HSP	0	0	10,560	0	0	-	10,560
		CST	HSP	0	0	929,280	0	0	-	929,280
		PE	HSP	330,000	0	0	0	0	-	330,000
		PE	HSP	10,000	0	0	0	0	-	10,000
				340,000	0	1,072,136	0	0		1,412,136

Description: Pedestrian lighting for safety at 22 intersections along SR 5 (US 1) from Bay St (Daytona Beach) to I-95. Project length 11 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

			****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 439	8814	Volusia	County Pedes	trian Lighting E	Bundle D					
From: To: Work Mix:	Bay St I-95 LIGHTING			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	HSP	-	0	132,296	0	0	0	132,296
		CEI	HSP	-	0	10,560	0	0	0	10,560
		CST	HSP	-	0	929,280	0	0	0	929,280
					0	1,072,136	0	0	0	1,072,136

Description: Pedestrian lighting for safety at 22 intersections along SR 5 (US 1) from Bay St (Daytona Beach) to I-95. Project length 11.116 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

FM# 4398	3815	Volusia	County Pedestria	an Lighting Bu	undle E					
From:	Enterprise Ro	ł								
To:	SR 100 (US 9	2)								
Work Mix:	PEDESTRIAN	SAFETY IN	IPROVEMENT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	HSP	0	0	104,628	0	0	-	104,628
		CEI	HSP	0	0	10,560	0	0	-	10,560
		CST	HSP	0	0	718,080	0	0	-	718,080
		PE	HSP	255,000	0	0	0	0	-	255,000
		PE	HSP	10,000	0	0	0	0	-	10,000
				265,000	0	833,268	0	0		1,098,268

Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

		****	****** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 439	8815 Volu	isia County Pede	strian Lighting E	Bundle E					
From:	Enterprise Rd								
To:	SR 100 (US 92)								
Work Mix:	LIGHTING								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	HSP	-	0	104,628	0	0	0	104,628
	CEI	HSP	-	0	10,560	0	0	0	10,560
	CST	HSP	-	0	718,080	0	0	0	718,080
				0	833,268	0	0	0	833,268

Description: Pedestrian lighting for safety at 18 intersections along US 18 (Volusia Av) from Enterprise Rd to SR 600 (US 92). Project Length - 8.010 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			*****	**** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 4399	9711	Freemont <i>A</i>	Avenue Sidev	valk						
From:	Niles Street									
То:	Ridgewood	Avenue (US 1)								
Work Mix:	RAIL SAFETY	PROJECT								
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	ACSU	350,000	0	0	0	0	-	350,000
				350,000	0	0	0	0		350,000

Description: Rail crossing improvements relating to the proposed sidewalk along Freemont Avenue from Niles Street to Ridgewood Avenue (US 1). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

	********* Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

		****	***** Current F	Y 2016/17 to	FY 2020/2'	1 TIP ******	***		
FM# 4399	721 North	Street Sidewalk							
From: To: Work Mix:	Clyde Morris Blvd (S Nova Rd (SR 5A) SIDEWALK	R 483)							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	LF	40,000	0	0	0	0	-	40,000
	CEI	ACSU	3,000	0	0	0	0	-	3,000
	CST	ACSU	282,562	0	0	0	0	-	282,562
			325,562	0	0	0	0		325,562

Description: Construct a new sidewalk along North Street from Clyde Morris Boulevard (SR 483) to Nova Road (SR 5A). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

	********* Propose	d FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			***	******** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 440	0921	Catalina	Boulevard @	Howland Boule	vard Inters	ection Imp	rovement			
From: To:	Catalina Blvd	at Howlan	d Blvd							
Work Mix:	INTERSECTIO	N (MINOR)		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	SU	3,000	0	0	0	0	-	3,000
		CEI	LF	27,000	0	0	0	0	-	27,000
		CST	SU	214,827	0	0	0	0	-	214,827
				244,827	0	0	0	0		244,827

Description: This project adds right turn lanes from Catalina Boulevard to Howland Boulevard on both the north and south sides of the intersection. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

	********* Propose	ed FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/1	7 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	****** Current F	FY 2016/17 to	o FY 2020/2 [,]	1 TIP *******	***		
FM#										
From:										
То:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
				-	-	-	-	-	-	
Description:										
·										
			*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	:***		
FM# 440	2701	SR40 Sig	gnal Design Bu	uild Operate &	Maintain					
From:	Tymber C	reek Road		-						
То:	SR A1A									
Work Mix:	ATMS - A	RTERIAL TRAF	FIC MGMT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		OPS	DITS	-	0	0	1,300,000	80,000	80,000	1,460,000
		CEI	DITS	-	0	0	100,000	0	0	100,000
		PDE	DITS	-	0	120,000	0	0	0	120,000

Description: Design, build and operate an adaptive traffic signal control system on SR 40 from Tymber Creek Rd to SR A1A. (The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.)

		**	********* Current F	FY 2016/17 t	o FY 2020/2	1 TIP ******	****		
FM#									
From:									
To:									
Work Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:									
Description:		***		EV 0047/40	4- 51 0004/	00 TID +++++			
Description:				FY 2017/18	to FY 2021/	22 TIP *****	****	_	
Description: FM# 4404571	Deland C	*** Operations		FY 2017/18	to FY 2021/	22 TIP *****	****		
	Deland C			FY 2017/18	to FY 2021/	22 TIP *****	****	-	-
FM# 4404571	Deland C			FY 2017/18	to FY 2021/	22 TIP *****	****		
FM# 4404571 From: To:	Deland C PITAL OUTLAY			FY 2017/18	to FY 2021/	22 TIP *****	****		
FM# 4404571 From: To:				FY 2017/18 FY 17/18	to FY 2021/ FY 18/19	22 TIP ***** FY 19/20	***** FY 20/21	FY 21/22	Total
FM# 4404571 From: To:			Complex		FY 18/19			FY 21/22	Total

		***	******* Current F	FY 2016/17 to	OFY 2020/2	1 TIP ******	~~~~		
FM#									
From:									
To:									
Work Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:									
Description:									
Description:		****	****** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****		
Description: FM# 4404651	Deland [**** District Admi		FY 2017/18	to FY 2021/	22 TIP *****	****	-	-
	Deland [FY 2017/18	to FY 2021/	22 TIP *****	****	-	
FM# 4404651	Deland [FY 2017/18	to FY 2021/	22 TIP *****	****		
FM# 4404651 From: To:	Deland [PITAL OUTLAY			FY 2017/18	to FY 2021/	22 TIP *****	****		
FM# 4404651 From: To:				FY 2017/18 FY 17/18	to FY 2021/ FY 18/19	22 TIP ***** FY 19/20	•**** FY 20/21	FY 21/22	Total
FM# 4404651 From: To:			n Office					FY 21/22 0	Total 225,000

	***	******* Current F	Y 2016/17 t	o FY 2020/2	1 TIP ******	****			
FM#									
From:									
To:									
Work Mix:									
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
Description	1:								
	****	****** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM# 440	SR A1A from S 28th S	it to S 9th St & I	N 18th St to	S of Ospre	ey Dr				
From:	S 28th St & N 18th St			-					
То:	S 9th St & S of Osprey Dr								
Work Mix:	PRELIMINARY ENGINEERING								
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
PE	DS	-	2,589,000	0	0	0	0	2,589,000
PE	DIH	-	10,000	0	0	0	0	10,000
			2,599,000	0	0	0	0	2,599,000

Description: Construct buried retaining wall, dune, and revetment. (Reference 2040 Long Range Transportation Plan, page 63.)

		****	****** Current F	Y 2016/17 to	o FY 2020/2	1 TIP ******	****		
FM#									
From:									
To:									
Work Mix:	:								
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Descriptio	n:								
		*****	***** Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****		
FM# 44	05575	SR A1A Construction S	Segment 1 fron	n S 28th St	to S 22nd S	St			
From:	S 28th St					-			
To:	S 22nd St								
Work Mix		IEOUS CONSTRUCTION							
	-		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
CEI	ACAN	-	0	381,608	0	0	0	381,608
CEI	ACAN	-	0	10,560	0	0	0	10,560
CST	ACAN	-	0	6,659,831	0	0	0	6,659,831
			0	7,051,999	0	0	0	7,051,999

Description: Add Revetment from S. 28th Street to S. 22nd Street. (Reference 2040 Long Range Transportation Plan, page 63.)

			****	****** Current F	Y 2016/17 to	o FY 2020/21	I TIP *******	***		
FM#										
From:										
То:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
					-		-	-	*	
Description										
•										
			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 440	5576	SR A1A C		-			22 TIP *****	****		
FM# 440 From:		SR A1A C		**** Proposed Segment 2 from			22 TIP *****	****		
From:	S 22nd St	SR A1A C		-			22 TIP *****	****		
	S 22nd St S 9th St	SR A1A C	onstruction S	-			22 TIP *****	****		
From: To:	S 22nd St S 9th St		onstruction S	-			22 TIP ****** FY 19/20	FY 20/21	FY 21/22	Total
From: To:	S 22nd St S 9th St	ONSTRUCTION	onstruction S	Segment 2 from	n S 22nd St FY 17/18	to S 9th St FY 18/19	FY 19/20	FY 20/21	-	
From: To:	S 22nd St S 9th St		onstruction S	FY 16/17	n S 22nd St	to S 9th St	.2 11		FY 21/22 0 0	Total 189,024 10,560

0

3,296,593

3,496,177

0

0

0

0

3,296,593

3,496,177

0

0

Description: Reconstruct Road from S. 22nd Street to S. 9th Street. (Reference 2040 Long Range Transportation Plan, page 63.)

CST

ACAN

			*****	***** Current F	Y 2016/17 t	o FY 2020/2 [.]	1 TIP ******	***		
				ourienti	1 2010/17 0	0112020/2				
FM#										
From:										
Го:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
					17, 10	10, 15			/	
Description										
			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP ******	****		
FM# 440	5577	SR A1A	Construction S	egment 3 fror	n N 18th St	to Osprey I	Dr			
From:	N 18th St			0						
То:	Osprey Driv									
Work Mix:			ON - 2 LANE							
WORK IVITA.	ROAD RECC	MSTRUCT	UN - Z LANE	EV A C IAE	547/40	54 4 9 /4 9	51/ 40/00	51/ 20/24	54 24 /22	
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CEI	ACAN	-	0	1,888,128	0	0	0	1,888,128
		CEI	ACAN	-	0	10,560	0	0	0	10,560
		CST	ACAN	-	0	32,966,886	0	0	0	32,966,886

0 34,865,574

0

0

34,865,574

0

Description: Construct Buried Retaining Wall and Dune. (Reference River to Sea TPO 2040 Long Range Transportation Plan, page 63.)

		*****	***** Current F	Y 2016/17 t	o FY 2020/2 [.]	1 TIP ******	****		
FM#									
From:									
To:									
Work Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:									
•									
		*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4405578	SR A1A	****** Dune Restorat	Fioposed	FY 2017/18	to FY 2021/2	22 TIP *****	****	-	
FM# 4405578 From:	SR A1A		Fioposed	FY 2017/18	to FY 2021/2	22 TIP *****	****	-	
	SR A1A		Fioposed	FY 2017/18	to FY 2021/2	22 TIP *****	****	-	
From: To:	SR A1A	Dune Restorat	Fioposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
From: To:		Dune Restorat	Fioposed	FY 2017/18 FY 17/18	to FY 2021/2 FY 18/19	22 TIP ***** FY 19/20	***** FY 20/21	FY 21/22	Total
From: To:		Dune Restorat	ion			22 TIF		FY 21/22	Total 12,000,000

Description: Dune Restoration. (Reference 2040 Long Range Transportation Plan, page 63.)

				******** Current F	Y 2016/17 to		1 TIP ******			
FM# 4405	5921 W	/ilder Blv	d Rail Cros	sing 271946-B						
From: To:	at FEC RR Xing	# 271946-B	•							
Work Mix:	RAIL SAFETY PR	OJECT		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	RHP	369,116	0	0	0	0	-	369,116
				369,116	0	0	0	0		369,116

Description: Railroad crossing safety improvements at Wilder Boulevard and the FEC Railroad (crossing # 271946-B). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	********** Pr opo	sed FY 2017/18	8 to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/	/17 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 440	5931 Live	Oak Avenue Rail	Crossing 271940)-К					
From: To:	at FEC RR Xing # 27	'1940-К							
Nork Mix:	RAIL SAFETY PROJE	CT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	RHP	359,777	0	0	0	0	-	359,777
			359,777	0	0	0	0		359,777

Description: Railroad crossing safety improvements at Live Oak Avenue and the FEC Railroad (crossing # 271940-K). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	********* Propos	ed FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/1	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			********** Current F	Y 2016/17 to	o FY 2020/2 [.]	1 TIP ******	***		
FM# 4405	5961 Julia	a Street Rail Cr	ossing 271971-J						
From: To:	at FEC RR Xing # 2	71971-J							
Work Mix:	RAIL SAFETY PROJ	ECT	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CST	- RHP	427,530	0	0	0	0	-	427,530
			427,530	0	0	0	0		427,530

Description: Railroad crossing safety improvements at Julia Street and the FEC Railroad (crossing # 271971-J). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	********* Propos	ed FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/1	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 4406	5011	CR 4164	(Halifax Ave)	Rail Crossing 27	71986-Y					
From: To:	at FEC RR X	ing # 271986	5-Y							
Work Mix:	RAIL SAFET	(PROJECT		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	RHP	357,533	0	0	0	0	-	357,533
				357,533	0	0	0	0		357,533

Description: Railroad crossing safety improvements at CR 4164 (Halifax Ave) and the FEC Railroad (crossing # 271986-Y). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	********** Prope	osed F	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM#								
From:								
То:								
Work Mix:								
	FY 16	5/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

			***	******** Current F	Y 2016/17 to	FY 2020/2 1	I TIP *******	***		
FM# 4406	5021	Ronnoc La	ane Rail Cro	ssing 271968-B						
From: To:	at FEC RR Xi	ng # 271968-E	3							
Work Mix:	RAIL SAFETY	PROJECT			_	_	_			
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	RHP	432,080	0	0	0	0	-	432,080
				432,080	0	0	0	0		432,080

Description: Railroad crossing safety improvements at Ronnoc Lane and the FEC Railroad (crossing # 271968-B). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	********* Propos	ed FY 2017/18	to FY 2021/	22 TIP *****	*****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/1	7 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

FM# 4406	6051	CR 4018	(Flomich St)	Rail Crossing 27	1925-H					
From: To:	at FEC RR Xing	g # 271925	5-H	-						
Work Mix:	RAIL SAFETY F	ROJECT		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CST	RHP	318,131	0	0	0	0	-	318,131
				318,131	0	0	0	0		318,131

Description: Railroad crossing safety improvements at CR 4018 (Flomich St) and the FEC Railroad (crossing # 271925-H). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

	********* Propose	ed FY 2017/18	to FY 2021/	22 TIP *****	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/1	7 FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

			****	***** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP *******	****		
FM#										
From:										
To:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:										
			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 440	6781	Volusia	- Ormond Bch	Municipal Air	port - EA fo	r Runway 8	-26			
From:	at Ormono	d Beach Mun	nicipal Airport							
То:										
Work Mix:	AVIATION	CAPACITY PI	ROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		САР	LF	-	6,000	134,000	0	0	0	140,000
		CAP	FAA	-	270,000	6,030,000	0	0	0	6,300,000
		CAP	DPTO	-	24,000	536,000	0	0	0	560,000
					300,000	6,700,000	0	0	0	7,000,000

Description: Conduct the required NEPA study and runway length analysis to support the planned extension of Runway 8 by 1,000 feet in accordance with the airport master plan and airport layout plan. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		al al a	tatatatatatata			4 TID ******			
		1	****** Current F	FY 2016/17 to	5 FY 2020/2 [,]	1 TIP *******	.***		
FM#									
From:									
То:									
Work Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
			FT 10/1/	FT 1//10	F1 10/19	FT 19/20	FT 20/21	FI 21/22	TULAI
Description:									
		****	****** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 440	7161 I-4/SR 40	0 from W o	f SR 472 Interch	ange to E o	f SR 472 Int	terchange			
From:	W of SR 472 Interchange								
То:	E of SR 472 Interchange								
Work Mix:									
WORK WIX.	LANDSCAPING		EV A C / A B	54 4 7 /4 0	514 4 9 4 9 9	51/ 40/20	51/ 20/24	54 24 /22	
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CEI	DIH	-	0	103,752	0	0	0	103,752
	CST	DS	-	0	792,000	0	0	0	792,000

Description: Landscaping along I-4/SR 400 from west of the SR 472 interchange to east of the SR 472 interchange. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

0

895,752

0

0

895,752

0

			****	****** Current F	Y 2016/17 to	5 FY 2020/2	1 TIP ******	****		
-M#										
From:										
То:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
				-,	, -				2	
Description:										
·										
			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4407	7691	Volusia	- Daytona Bch	Int'l Airport T	erminal Em	ergency Ge	nerators			
From:	at Daytor	a Beach Int'l	•	•		0 /				
To:	,		·							
Work Mix:	AVIATION	I PRESERVATI	ON PROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	-	0	0	0	0	1,000,000	1,000,000
		CAP	DDR	-	0	0	0	0	1,000,000	1,000,000
					0	0	0	0	2,000,000	2,000,000

Description: Replacement of terminal emergency generators to power the domestic terminal and jet bridges. The present generators have served their useful purpose. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			****	****** Current F	Y 2016/17 to	5 FY 2020/2 ⁴	1 TIP ******	****		
FM#										
From:										
То:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:										
•										
			*****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 440	7701	Volusia	- Deland Mun	icipal Airport T	axiway					
From:	at DeLand	Municipal A		• •	-					
To:		•	•							
Work Mix:	AVIATION	PRESERVATI	ON PROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		САР	LF	-	0	0	0	0	175,000	175,000
		CAP	DDR	-	0	0	0	0	700,000	700,000

Description: This project will construct a connector taxiway and partial parallel taxiway at the Runway 12 threshold which will serve the future Hangar development in that area. Future operational forecasts show an increase in based aircraft. This taxiway project will provide runway access by those aircraft from the proposed area of Hangar development. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			*****	***** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP *******	***		
FM# From: To: Work Mix: Description:				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 440	7731	Flagler	County Airport	Fuel Storage	Area					
From: To:	at Flagler C	County Airpo	ort							
Work Mix:	AVIATION I	PRESERVAT	ION PROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	-	0	0	210,000	0	0	210,000
		CAP	DDR	-	0	0	840,000	0	0	840,000
					0	0	1,050,000	0	0	1,050,000

Description: Construct a new fuel storage facility on the north side of the airport in an area where the new 100LL and Jet A tanks would be located east of the future general aviation terminal area. Space in this area would provide the future storage capacity for both fuel types which could be doubled and also provides space for fuel truck parking and a supply shed. In addition, the project would include a self-service pump island for aircraft. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		****	1		- F V 0000/0		h de de de		
		*****	Current F	FY 2016/17 to	5 FY 2020/2	1 IIP ******			
·M#									
rom:									
o:									
Vork Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
			-	-	-	-	-	-	
Description:									
		*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4407741	Flagler	County Airport	Hangar						
From: at Flagler	County Airpo		•						
To:									
	N PRESERVATI	ON PROJECT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	_	0	0	0	-		
			-	0	0	0	0	1,500,000 1,500,000	1,500,000 1,500,000
				0	0	0	0	T'200'000	T'200'000
	CAP	bbit		0	0	0	0	3,000,000	3,000,000

Description: Replacement hangar adjacent to the General Aviation Terminal/Fixed Based Operator. The existing hangar will be demolished to facilitate construction of the General Aviation Terminal. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		*****	***** Curront E	V 2046/47 4	- EV 2020/2	4 TID *******	***		
			Current F	Y 2016/17 to					
FM#									
From:									
To:									
Work Mix:									_
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:									
		*****	**** Bropood	EV 2047/49	to EV 2024/	77 TID ******	****		
			Fioposeu	FY 2017/18					
FM# 4407821	Volusia	- Ormond Bch	Municipal Hel	iport Impro	ovements				
From: at Ormo	ond Beach Mur	nicipal Airport							
To:									
Work Mix: AVIATIC	ON PRESERVATI	ION PROJECT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	CAP	LF	-	0	0	50,000	0	0	50,000
	CAP	DDR	-	0	0	200,000	0	0	200,000
				0	0	250,000	0	0	250,000

Description: This project will construct adequate aircraft, ground vehicle and walkway access to the existing public use heliport. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		****	***** Current E	FY 2016/17 to	EV 2020/2	4 TID ******	****		
			Current F		5 F 1 2020/2				
FM#									
From:									
To:									
Work Mix:				_	_				
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:									
			tatatat 💼 🔹			יייים דום *****	de de de de de		
		*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4407831	Volusia	- Ormond Bch	Municipal Air	port Taxiwa	iy				
From: at Ormo	ond Beach Mur	nicipal Airport							
То:									
Work Mix: AVIATIC	ON PRESERVAT	ION PROJECT							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	64 P	LF	-	0	0	0	0	200,000	200,000
	CAP	LF							
	CAP CAP	DDR	-	0	0	0	0	800,000	800,000

Description: This project will mill, overlay and realign the pavement of Taxiway D. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

			****	****** Current F	Y 2016/17 to	o FY 2020/2	1 TIP ******	***		
FM#										
From:										
То:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:										
			****	***** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 440	7841	Volusia	- Daytona Bch	n Int'l Airport R	unway Safe	ety Area Im	provement	S		
From:	at Dayton	a Beach Int'l	Airport	-	-	-	-			
To:										
Work Mix:	AVIATION	I PRESERVATI	ON PROJECT							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		CAP	LF	-	0	0	300,000	0	0	300,000
		CAP	DDR	-	0	0	300,000	0	0	300,000
					0	0	600,000	0	0	600,000

Description: This project is for the bid and construction for the rehabilitation of the Runway 25R Runway Safety Area (RSA) to current FAA standards. The 500' wide by 1,000' long RSA for Runway 25R requires surface regrading and replacement of underground stormwater pipes to ensure continued safe operation and compliance with FAR Part 139 and current FAA Advisory Circulars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

		**	********* Current F	Y 2016/17 to	FY 2020/2 ⁴	1 TIP ******	****		
M#									
rom:									
0:									
Vork Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
escription:									
•									
		***	******* Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4407981	Volusia	- River to Se	a TPO Planning S	Studies					
From: Volusia	County urban a		U						
Го:									
Work Mix: PTO STL									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
				FI 1// 10	LI TO/12	FT 13/20			IULAI
			11 10/17					,	21,829

PLN PLN	DU DPTO	-	0 0	0	0	0	173,638 21,829	
			0	0	0	0	217,296	

Description: Funding allocations in FY 2021/22 for transportation planning studies relating to public transit operations.

173,638 21,829 **217,296**

		****	****** Current F	Y 2016/17 to	5 FY 2020/2	I TIP ******	.***		
FM#									
rom:									
Го:									
Work Mix:									
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
			•	•			·		
Description:									
		*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 4408031	Flogler	Country Dublic'							
	•	County Public	ransportation	i Program z	5 DIUCK GI	int Op			
•	ounty-wide								
To:		DOUTE							
Work Mix: OPERATIN	NG FOR FIXED	ROUTE							
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
	OPS	LF	-	241,005	248,962	261,410	274,480	288,204	1,314,061
	OPS	DPTO	-	241,005	248,962	261,410	274,480	288,204	1,314,061

Description: Flagler County receives state block grant funds for transit operating assistance for small urban & rural areas. (Reference 2040 Long Range Transportation Plan, pgs. 10, 11, 81, and table 31 on pg. 72.)

482,010

497,924

522,820

548,960

576,408

2,628,122

			لل مله مله مله مله	***** Curront E			· ····································	يل يل يل يا		
			*****	Current F	FY 2016/17 to	5 FY 2020/2	1 TIP ******	****		
FM#										
From:										
To:										
Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:										
-										
			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 440	8481	Delton	a Lakes/Spirit E	lementarv Sid	ewalks					
FM# 4408			a Lakes/Spirit E it Elementary	lementary Sid	ewalks					
From:			a Lakes/Spirit E it Elementary	lementary Sid	ewalks					
From: To:	at Deltona I			lementary Sid	ewalks					
From:						FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
From: To:	at Deltona I	.akes/Spir	it Elementary	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	
From: To:	at Deltona I					FY 18/19 0 0	FY 19/20 0 0	FY 20/21 0 0	FY 21/22 0 0	Total 1,355 13,546

Description: Sidewalk project consisting of 10 individual sidewalks (5' wide): Along Alster Lane from Fountain Rd to Candlewick St, Fountain Rd from Montecito Ave to Quintillis Court, Amherst Ave from Alton Rd to Elkcam Blvd, Carson Lane from Concert Rd to Amherst Ave, Henry Lane from Concert Rd to Amherst Ave, Dunlap Drive from April Ave to Providence Boulevard, Lavilla St from April Ave to Deerfield Avenue, Enfield St from April Ave to Darlington Ave, Seahorse St from April Ave to Ferendina Drive, Laramore St from April Ave to Ferendina Drive. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

0

0

0

0

15,901

15,901

								to to to to			
			********	Current F	Y 2016/17 to	o FY 2020/2	1 TIP ******	****			
FM#											
From:											
То:											
Work Mix:											
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
Description	:										
			******	Proposed	FY 2017/18	to FY 2021/	22 TIP *****	****			
FM# 4408501 Flomich St Sidewalk from Nova Rd to Decatur St											
From:	SR 5A (Nova	Rd)									
То:	Decatur St										

Work Mix: SIDEWALK

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
PE	LF	-	8,133	0	0	0	0	8,133
PE	ACSU	-	81,329	0	0	0	0	81,329
PE	ACSU	-	3,000	0	0	0	0	3,000
			92,462	0	0	0	0	92,462

Description: Construct sidewalks (5¹/₂ wide) in Holly Hill on both sides of Flomich Street from Nova Road to Decatur Street. (Reference 2040 Long Range Transportatio Plan, pgs 10, 11, 81, and table 31 on pg 72.)

	************ Current FY 2016/17 to FY 2020/21 TIP *********
FM# From: To: Work Mix:	
Description:	FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total
	*********** Proposed FY 2017/18 to FY 2021/22 TIP *********

Tomoka Elementary Connector Sidewalk FM# 4408521 at Tomoka Elementary School From: at Tomoka Elementary To: Work Mix: SIDEWALK FY 17/18 FY 19/20 FY 20/21 FY 16/17 FY 18/19 FY 21/22 Total PE LF 1,620 1,620 0 0 0 0 0 0 ΡE ACSU 14,580 0 14,580 0 ΡE ACSU 2,000 0 0 0 2,000 0 18,200 0 0 0 0 18,200

Description: New sidewalk/upgrade to pedestrian facilities along Old Tomoka Road in Ormond Beach. The proposed improvements will include the addition of pedestrian crossing facilities (crosswalk) as well as additional sidewalks to allow for pedestrian travel. These sidewalks will serve the large number of students walking and bicycling to Tomoka Elementary School. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

			****	***** Current F	Y 2016/17 to	o FY 2020/2 [,]	1 TIP *******	***		
FM# From: To: Work Mix:										
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
Description:			*****	**** Proposed	FY 2017/18	to FY 2021/2	22 TIP *****	****		
FM# 440	8531	Williar	nson Blvd/Hand							
From: To: Work Mix:	at Williamso		-							
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total
		PE	LF	-	2,640	0	0	0	0	2,640
		PE	ACSU	-	23,760	0	0	0	0	23,760
		PE	ACSU	-	2,000	0	0	0	0	2,000

Description: Construct sidewalk (5' wide and 0.65 mile long) along Williamson Blvd. from San Marco Drive to Regal Theater driveway; crosswalk and pedestrian signals at the corner of Williamson Blvd. and Hand Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

28,400

0

0

0

0

28,400

	*******	** Current F	Y 2016/17 t	o FY 2020/2	1 TIP ******	****		
M#								
rom:								
):								
/ork Mix:								
		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total

Description:

	******************* Proposed FY 2017/18 to FY 2021/22 TIP **********									
FM# 440	8541 Lakevie	w Blvd Trail fr	om Matanzas I	Parkway to	London Dr					
From: To: Work Mix:	Matanzas Parkway London Dr BIKE PATH/TRAIL		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
	CEI	LF	-	73,500	0	0	0	0	73,500	
	CEI CST	ACSU ACSU	-	3,000 560,771	0 0	0 0	0 0	0 0	3,000 560,771	
				637,271	0	0	0	=	637,271	

Description: Construct Ten foot (10') wide trail in Palm Coast along Lakeview Blvd. from Matanzas Parkway to London Drive. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

*****	**** Current F	FY 2016/17 t	o FY 2020/2	1 TIP ******	****			
FM#								
From:								
То:								
Work Mix:								
	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	

Description:

	******************* Proposed FY 2017/18 to FY 2021/22 TIP **********											
FM# 440	M# 4409061 Navy Canal Trail from Museum Blvd West to Clyde Morris Blvd											
From:	n: Museum Blvd West											
To:	Clyde Morris Blv	d										
Work Mix:	BIKE PATH/TRAI	L										
			FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total			
	CE	I TA	LU -	0	2,000	0	0	0	2,000			
	CE	LF	-	0	22,597	0	0	0	22,597			
	CS	т та	LU -	0	225,973	0	0	0	225,973			
	PE	LF	-	0	48,500	0	0	0	48,500			
				0	299,070	0	0	0	299,070			

Description: Twelve foot (122) wide trail in Daytona Beach along Navy Canal from Museum Blvd. to Clyde Morris Blvd. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

	*********** Current FY 2016/17 to FY 2020/21 TIP **********
FM# From: To: Work Mix:	FY 16/17 FY 17/18 FY 18/19 FY 19/20 FY 20/21 FY 21/22 Total
Description:	

	Proposed FY 2017/18 to FY 2021/22 TIP										
FM# 440	9411	Tomo	ka State Park Tra	ail from Inglesa	a Ave to Sai	nchez Park					
From:	Inglesa Ave										
To: Sanchez Park											
Work Mix:	BIKE PATH/T	RAIL									
				FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	Total	
		PE	SU	-	0	77,400	0	0	0	77,400	
		PE	SU	-	0	1,000	0	0	0	1,000	
		PE	LF	-	0	8,600	0	0	0	8,600	
					0	87,000	0	0	0	87,000	

Description: Ten foot (10') wide trail in Ormond Beach from Sanchez Park to Tomoka State Park. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)