

Resolution 2016-**23** Attachment "A"

# TIP COMPARISON REPORT

Comparing the

Current Adopted FY 2016/17 - FY 2020/21 TIP (6/22/16)

to the

Proposed Amended FY 2016/17 - FY 2020/21 TIP (8/24/16)



August 24, 2016

[As recommended for approval by CAC and TCC]

**FM 2408361 - SR 40 FROM SR 15 US 17 TO SR 11**

**Work Mix:** ADD LANES & RECONSTRUCT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

From: SR 15 (US 17)  
To: SR 11

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
ENV	DDR	4,500,000	0	0	0	0	4,500,000
		<b>4,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,500,000</b>

**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.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

From: SR 15 (US 17)  
To: SR 11

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	DIH	24,985	0	0	0	0	24,985
ENV	DDR	4,500,000	0	0	0	0	4,500,000
		<b>4,524,985</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,524,985</b>

**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.)

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*Comment: Added funding*

**FM 2409925 - SR 5 (US 1) Intersection Improvement - Canal St**

**Work Mix:** INTERSECTION (MAJOR)

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** at SR 5 (US 1) & Canal St  
**To:**

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
CST	DIH	0	0	347,931	0	0	347,931
CST	DDR	0	0	4,283,962	0	40,141	4,324,103
RRU	DDR	605,264	0	0	0	0	605,264
		<b>605,264</b>	<b>0</b>	<b>4,631,893</b>	<b>0</b>	<b>40,141</b>	<b>5,277,298</b>

**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 Amended TIP** \*\*\*\*\*

**From:** at SR 5 (US 1) & Canal St  
**To:**

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	DIH	2,342	0	0	0	0	2,342
ROW	DIH	5,718	0	0	0	0	5,718
CST	DDR	0	0	3,749,596	0	0	3,749,596
CST	DDR	605,264	0	0	0	0	605,264
CEI	DIH	0	0	347,931	0	0	347,931
CEI	DDR	0	0	0	0	40,141	40,141
CEI	DDR	0	0	534,366	0	0	534,366
		<b>613,324</b>	<b>0</b>	<b>4,631,893</b>	<b>0</b>	<b>40,141</b>	<b>5,285,358</b>

**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.)

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*Comment:* **Added funding**

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

**Work Mix:** INTERSECTION IMPROVEMENT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** at Reed Canal Rd  
**To:**

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
ROW	DDR	3,278	0	0	0	0	3,278
CST	DIH	0	128,951	0	0	0	128,951
CST	DDR	0	1,110,468	0	39,153	0	1,149,621
		<b>3,278</b>	<b>1,239,419</b>	<b>0</b>	<b>39,153</b>	<b>0</b>	<b>1,281,850</b>

**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 Amended TIP** \*\*\*\*\*

**From:** at Reed Canal Rd  
**To:**

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	DIH	7,793	0	0	0	0	7,793
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
CST	DDR	0	884,019	0	0	0	884,019
CEI	DIH	0	128,951	0	0	0	128,951
CEI	DDR	0	0	0	39,153	0	39,153
CEI	DDR	0	226,449	0	0	0	226,449
		<b>22,945</b>	<b>1,239,419</b>	<b>0</b>	<b>39,153</b>	<b>0</b>	<b>1,301,517</b>

**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.)

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*Comment: Added funding*

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

**Work Mix: INTERSECTION IMPROVEMENT**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

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

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
CST	DIH	0	100,539	0	0	0	100,539
CST	DDR	0	671,353	0	39,153	0	710,506
		<u>0</u>	<u>771,892</u>	<u>0</u>	<u>39,153</u>	<u>0</u>	<u>811,045</u>

**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 Amended TIP** \*\*\*\*\*

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

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	DIH	389	0	0	0	0	389
ROW	DIH	17,171	0	0	0	0	17,171
CST	DDR	0	512,156	0	0	0	512,156
CEI	DIH	0	100,539	0	0	0	100,539
CEI	DDR	0	0	0	39,153	0	39,153
CEI	DDR	0	159,197	0	0	0	159,197
		<u>17,560</u>	<u>771,892</u>	<u>0</u>	<u>39,153</u>	<u>0</u>	<u>828,605</u>

**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.)

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Comment: *Added funding*

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

**Work Mix:** RECONST. INTERCH.; ADD LANES

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

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

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
ROW	BNIR	6,430,106	0	0	0	0	6,430,106
ROW	ACNP	228,963	0	0	0	0	228,963
DSB	DDR	0	268,000	0	0	0	268,000
DSB	ACNP	0	146,386	0	0	0	146,386
INC	DI	3,820,000	0	0	0	0	3,820,000
		<b>10,479,069</b>	<b>414,386</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,893,455</b>

**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 \$244,730,514 (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 Amended TIP** \*\*\*\*\*

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

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	DIH	536	0	0	0	0	536
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
CST	DI	3,820,000	0	0	0	0	3,820,000
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
		<b>15,089,710</b>	<b>414,386</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15,504,096</b>

**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.)

*Comment: Added funding*

**FM 4046181 - River to Sea TPO Bike/Pedestrian XU Set Aside Reserve**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Not yet determined

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	TALU	435,388	1,912	442,700	1,069	442,684	1,323,753
CST	SU	<u>1,383,717</u>	<u>687,365</u>	<u>1,025,285</u>	<u>1,482,313</u>	<u>1,519,800</u>	<u>6,098,480</u>
		<b>1,819,105</b>	<b>689,277</b>	<b>1,467,985</b>	<b>1,483,382</b>	<b>1,962,484</b>	<b>7,422,233</b>

**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 Amended TIP** \*\*\*\*\*

**From:** Not yet determined

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	TALU	435,388	1,912	442,700	1,069	442,684	1,323,753
CST	SU	<u>2,356,047</u>	<u>687,365</u>	<u>1,025,285</u>	<u>1,482,313</u>	<u>1,519,800</u>	<u>7,070,810</u>
		<b>2,791,435</b>	<b>689,277</b>	<b>1,467,985</b>	<b>1,483,382</b>	<b>1,962,484</b>	<b>8,394,563</b>

**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.)

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*Comment: Added funding*

**FM 4068696 - I-95 Widening - SR 44 to I-4**

**Work Mix:** ADD LANES & REHABILITATE PVMNT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** 0.5 miles north of SR 44  
**To:** south of I-4

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
DSB	ACNP	0	487,952	0	0	0	487,952
		<b>0</b>	<b>487,952</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>487,952</b>

**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 Amended TIP** \*\*\*\*\*

**From:** 0.5 miles north of SR 44  
**To:** south of I-4

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	9,759	0	0	0	0	9,759
CEI	ACNP	0	487,952	0	0	0	487,952
		<b>9,759</b>	<b>487,952</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>497,711</b>

**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.)

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*Comment: Added funding*



**FM 4081781 - SR 483 (Clyde Morris Blvd) Widening Study**

**Work Mix:** ADD LANES & REHABILITATE PVMNT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** SR 400 (Beville Rd)  
**To:** SR 600 (US 92, Int'l Speedway Blvd)

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR 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
		<b>0</b>	<b>1,325,000</b>	<b>1,830,000</b>	<b>8,213,160</b>	<b>3,643,107</b>	<b>15,011,267</b>

**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 Amended TIP** \*\*\*\*\*

**From:** SR 400 (Beville Rd)  
**To:** SR 600 (US 92, Int'l Speedway Blvd)

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	DIH	3,935	0	0	0	0	3,935
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
		<b>3,935</b>	<b>1,325,000</b>	<b>1,830,000</b>	<b>8,213,160</b>	<b>3,643,107</b>	<b>15,015,202</b>

**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.)

*Comment: Added funding*

**FM 4084181 - Volusia Co Advance R/W Acquisition**

**Work Mix:** RIGHT OF WAY ACTIVITIES

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Volusia County-wide

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>335,626</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>335,626</b>

**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.)

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*Comment: Added project*

**FM 4084641 - I-4 Widening - SR 44 to East of I-95**

**Work Mix: ADD LANES & RECONSTRUCT**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** SR 44

**To:** east of I-95

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	NH	121,765	0	0	0	0	121,765
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
		<b>540,550</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>540,550</b>

**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 2035 Long Range Transportation Plan, Table 8.2, pg 122.)

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*Comment: Added project*

**FM 4084642 - I-4 (SR 400) Managed-Use Lanes**

**Work Mix:** PRELIM ENG FOR FUTURE CAPACITY

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Volusia/Seminole County Line  
**To:** 1/2 mile east of SR 472

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
ENV	DDR	0	150,270	0	0	0	150,270
		<b>0</b>	<b>150,270</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>150,270</b>

**Description:** I-4 widening to ten (10) lanes from east of SR 15/600 (US 17/92) in Orange County to 1/2 mile east of SR 472 to accommodate four (4) managed-use (variable toll) lanes. Preliminary engineering is partially 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: 36.2 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg. 68.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** east of SR 15/600 (US 17/92)  
**To:** 1/2 mile east of SR 472

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	742,572	0	0	0	0	742,572
ENV	DDR	0	150,270	0	0	0	150,270
		<b>742,572</b>	<b>150,270</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>892,842</b>

**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.)

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*Comment: Revised project limits*

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

**Work Mix: RIGHT OF WAY ACQUISITION**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

From: DeLeon Springs Boulevard  
To: SR 40

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
ROW	DIH	288,176	271,000	0	0	0	559,176
ROW	DDR	3,910,000	677,550	4,351,560	3,831,506	0	12,770,616
		<u>4,198,176</u>	<u>948,550</u>	<u>4,351,560</u>	<u>3,831,506</u>	<u>0</u>	<u>13,329,792</u>

**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 Amended TIP** \*\*\*\*\*

From: DeLeon Springs Boulevard  
To: SR 40

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	DIH	9,483	0	0	0	0	9,483
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
ENV	DDR	100,000	0	0	0	0	100,000
ENV	ACSA	445,182	0	0	0	0	445,182
		<u>5,317,369</u>	<u>948,550</u>	<u>4,351,560</u>	<u>3,831,506</u>	<u>0</u>	<u>14,448,985</u>

**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.)

*Comment: Added environmental phase*

**FM 4119592 - I-95/Matanzas Woods Interchange**

**Work Mix:** INTERCHANGE (NEW)

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** at I-95 and Matanzas Woods Pkwy  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DDR	0	40,000	0	0	0	40,000
		<b>0</b>	<b>40,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40,000</b>

**Description:** New interchange on I-95 at Matanzas Woods Parkway. Funding for construction was programmed in FY 2014/15. The total project cost is \$13,513,955 including \$13,473,955 expended in prior years. (Reference 2035 LRTP, Addendum #1.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at I-95 and Matanzas Woods Pkwy  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	25,043	0	0	0	0	25,043
CEI	DIH	13,098	0	0	0	0	13,098
CEI	DDR	0	40,000	0	0	0	40,000
		<b>38,141</b>	<b>40,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>78,141</b>

**Description:** New interchange on I-95 at Matanzas Woods Parkway. Funding for construction was programmed in FY 2014/15. The total project cost is \$13,513,955 including \$13,473,955 expended in prior years. (Reference 2035 LRTP, Addendum #1.)

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*Comment: Added funding*

**FM 4130192 - Flagler Traffic Engineering Contracts**

**Work Mix:** TRAFFIC SIGNALS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

From: Flagler County-wide  
To:

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
OPS	DDR	48,149	50,513	47,605	47,605	0	193,872
		<b>48,149</b>	<b>50,513</b>	<b>47,605</b>	<b>47,605</b>	<b>0</b>	<b>193,872</b>

**Description:** Reimbursement to Flagler County for maintenance of traffic signals county-wide. (Reference 2040 Long Range Transportation Plan, page 65.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

From: Flagler County-wide  
To:

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>52,955</b>	<b>50,513</b>	<b>47,605</b>	<b>47,605</b>	<b>0</b>	<b>198,678</b>

**Description:** Reimbursement to Flagler County for maintenance of traffic signals county-wide. (Reference 2040 Long Range Transportation Plan, page 65.)

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Comment: *Added funding*

**FM 4130199 - Volusia Traffic Engineering Contracts**

**Work Mix:** TRAFFIC SIGNALS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Volusia County-wide  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
OPS	DDR	629,518	653,321	629,857	629,857	0	2,542,553
		<b>629,518</b>	<b>653,321</b>	<b>629,857</b>	<b>629,857</b>	<b>0</b>	<b>2,542,553</b>

**Description:** Contracts with Volusia County Traffic Engineering relating to traffic signals. (Reference 2040 Long Range Transportation Plan, page 65.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Volusia County-wide  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
OPS	DITS	133,494	0	0	0	0	133,494
OPS	DDR	881,875	653,321	629,857	629,857	0	2,794,910
		<b>1,015,369</b>	<b>653,321</b>	<b>629,857</b>	<b>629,857</b>	<b>0</b>	<b>2,928,404</b>

**Description:** Contracts with Volusia County Traffic Engineering relating to traffic signals. (Reference 2040 Long Range Transportation Plan, page 65.)

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*Comment: Added DITS funding*



**FM 4154343 - East Central Regional Rail Trail - Section 3**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Cow Creek  
**To:** Brevard County line

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>2,989,804</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,989,804</b>

**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.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Cow Creek  
**To:** Brevard County line

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
CEI	ACSA	4,421	0	0	0	0	4,421
		<b>2,994,225</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,994,225</b>

**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.)

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*Comment: Added funding*

**FM 4154348 - East Central Regional Rail Trail - Seg. 4A - Guise Rd to Gobblers Lodge Rd**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Guise Road  
**To:** Gobbler's Lodge Road

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	SA	0	0	4,432,301	0	0	4,432,301
		<b>0</b>	<b>0</b>	<b>4,432,301</b>	<b>0</b>	<b>0</b>	<b>4,432,301</b>

**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 Amended TIP** \*\*\*\*\*

**From:** Guise Road  
**To:** Gobbler's Lodge Road

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
ROW	ACTU	3,788	0	0	0	0	3,788
CST	SA	0	0	3,828,801	0	0	3,828,801
CEI	SA	0	0	600,000	0	0	600,000
CEI	SA	0	0	3,500	0	0	3,500
		<b>3,788</b>	<b>0</b>	<b>4,432,301</b>	<b>0</b>	<b>0</b>	<b>4,436,089</b>

**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.)

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*Comment: Added funding*

**FM 4154349 - East Central Regional Rail Trail - Gobbler's Lodge Rd to Maytown Spur Rd**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Gobbler's Lodge Road  
**To:** Maytown Spur Road

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	ACSA	725,838	0	0	0	0	725,838
		<b>725,838</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>725,838</b>

**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 Amended TIP** \*\*\*\*\*

**From:** Gobbler's Lodge Road  
**To:** Maytown Spur Road

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	ACSA	725,838	0	0	0	0	725,838
CEI	SE	4,489	0	0	0	0	4,489
		<b>730,327</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>730,327</b>

**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.)

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*Comment: Added funding*

**FM 4179621 - Volusia/Flagler Urban Area Transportation Planning**

**Work Mix:** TRANSPORTATION PLANNING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** throughout R2CTPO planning area

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PLN	PL	650,395	650,395	650,395	650,395	650,395	3,251,975
		<b>650,395</b>	<b>650,395</b>	<b>650,395</b>	<b>650,395</b>	<b>650,395</b>	<b>3,251,975</b>

**Description:** Funding allocations in FY 2015/16 through FY 2019/20 for transportation planning for the River to Sea TPO. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:**

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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*Comment: Replaced by FM # 4393331 (UPWP)*

**FM 4193732 - Votran - Section 5307 Capital Funds**

**Work Mix:** CAPITAL FOR FIXED ROUTE

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Volusia County-wide

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	1,950,000	0	0	0	0	1,950,000
CAP	FTA	7,800,000	0	0	0	0	7,800,000
		<b>9,750,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,750,000</b>

**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.)

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*Comment: Roll Forward*

**FM 4204331 - River to Sea TPO Traffic Ops Set-aside Reserve**

**Work Mix:** TRAFFIC OPS IMPROVEMENT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** throughout R2CTPO planning area  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	SU	1,440,981	359,410	0	1,691,446	0	3,491,837
		<b>1,440,981</b>	<b>359,410</b>	<b>0</b>	<b>1,691,446</b>	<b>0</b>	<b>3,491,837</b>

**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 65 and table 31 on pg 73 of the 2040 Long Range Transportation Plan.

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** throughout R2CTPO planning area  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	SU	1,646,611	359,410	0	1,691,446	0	3,697,467
		<b>1,646,611</b>	<b>359,410</b>	<b>0</b>	<b>1,691,446</b>	<b>0</b>	<b>3,697,467</b>

**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 65 and table 31 on pg 73 of the 2040 Long Range Transportation Plan.

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*Comment: Added funding*

**FM 4208621 - Ormond Beach Airpark Wildlife Hazard Assessment**

**Work Mix:** AVIATION SAFETY PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Ormond Beach Municipal Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>110,920</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>110,920</b>

**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.)

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*Comment: Roll Forward*

**FM 4217242 - Bicycle/Pedestrian Facilities Feasibility Studies**

**Work Mix:** CORRIDOR/SUBAREA PLANNING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** throughout R2CTPO planning area

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PLN	SU	100,000	100,000	100,000	100,000	0	400,000
		<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>0</b>	<b>400,000</b>

**Description:** Planning studies to determine the feasibility of constructing new bicycle and pedestrian facilities at various locations throughout the TPO's Planning Area. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:**

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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*Comment: Funds moved into UPWP*



**FM 4217253 - Traffic Operations/ITS/Safety Project Feasibility Studies**

**Work Mix:** CORRIDOR/SUBAREA PLANNING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** throughout R2CTPO planning area

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PLN	SU	100,000	100,000	100,000	100,000	0	400,000
		<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>0</b>	<b>400,000</b>

**Description:** The TPO sets aside funding to conduct planning feasibility studies for traffic operations, ITS (intelligent transportation systems), and safety projects located throughout the TPO's Planning Area. 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 Amended TIP** \*\*\*\*\*

**From:**

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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*Comment: Funds moved into UPWP*

**FM 4226271 - SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd**

**Work Mix:** WIDEN ROAD

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** I-4 Eastbound Ramp to SR 600 (US 92)  
**To:** CR 415 (Tomoka Farms Rd)

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
ROW	DIH	0	0	70,000	50,200	0	120,200
ROW	DDR	0	0	650,000	3,600,000	4,088,305	8,338,305
		<u>0</u>	<u>0</u>	<u>720,000</u>	<u>3,650,200</u>	<u>4,088,305</u>	<u>8,458,505</u>

**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 \$12,847,766 including \$4,389,261 expended in prior years. Project length: 2.2 miles. (Reference 2040 Long Range Transportation Plan, Table 29, pg 69.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** I-4 Eastbound Ramp to SR 600 (US 92)  
**To:** CR 415 (Tomoka Farms Rd)

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	DIH	8,775	0	0	0	0	8,775
ROW	DIH	0	0	70,000	50,200	0	120,200
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
ENV	TALL	402,735	0	0	0	0	402,735
ENV	RED	797,265	0	0	0	0	797,265
ENV	ACSA	300,000	0	0	0	0	300,000
		<u>1,508,775</u>	<u>0</u>	<u>720,000</u>	<u>3,650,200</u>	<u>4,088,305</u>	<u>9,967,280</u>

**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 \$2,900,485 expended in prior years. Project length: 2.2 miles. (Reference 2040 Long Range Transportation Plan, Table 29, pg 69.)

*Comment: Roll Forward*

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

**Work Mix:** CAPITAL FOR FIXED ROUTE

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Volusia County-wide  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	SU	1,246,200	1,341,591	0	0	0	2,587,791
CAP	LF	311,550	268,318	0	0	0	579,868
CAP	FTAT	1,246,200	1,341,591	0	0	0	2,587,791
		<b>2,803,950</b>	<b>2,951,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,755,450</b>

**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 Amended TIP** \*\*\*\*\*

**From:** Volusia County-wide  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	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
		<b>4,117,650</b>	<b>2,951,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,069,150</b>

**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.)

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*Comment: Added funding*

**FM 4285361 - Seminole Woods Boulevard Multi-Use Path**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** SR 5 (US 1)  
**To:** Sesame Blvd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	1,317	0	0	0	0	1,317
		<b>1,317</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,317</b>

**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.)

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*Comment: Added project*

**FM 4295731 - SR A1A from S 28th Street to S 7th Street**

**Work Mix:** ROAD/SLOPE PROTECTION

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** South of S 23rd Street  
**To:** N 21st Street

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DIH	188,169	0	0	0	0	188,169
CST	DDR	3,642,000	0	0	0	0	3,642,000
		<b>3,830,169</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,830,169</b>

**Description:** Add 500 feet of sheet pile walls/slope protection stabilization in areas of Flagler Beach where SR A1A is threatened by erosion. (Reference 2040 Long Range Transportation Plan, page 65.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** S 28th Street  
**To:** S 7th Street

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	12,294	0	0	0	0	12,294
CST	DDR	3,642,000	0	0	0	0	3,642,000
CEI	DIH	188,169	0	0	0	0	188,169
		<b>3,842,463</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,842,463</b>

**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.)

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*Comment: Revised project limits and description*

**FM 4301761 - Pioneer Trail/Turnbull Bay Rd Intersection**

**Work Mix:** SAFETY PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Pioneer Trail  
**To:** Turnbull Bay Rd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	2,795	0	0	0	0	2,795
		<b>2,795</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,795</b>

**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 R2CTPO'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.

---

*Comment: Added project*

**FM 4301831 - US 1 Sidewalks - Edgewater**

**Work Mix:** SIDEWALK

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Cory Dr  
**To:** Connecticut Av

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	9,929	0	0	0	0	9,929
		<u>9,929</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>9,929</u>

**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 (±3,300'), 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 Dr to Connecticut Av (±1,900'). 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.)

---

*Comment: Added project*

**FM 4302172 - Alabama Multiuse Trl from Minnesota Av to US 92 Int'l Spdwy**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Minnesota Av  
**To:** SR 600 (US 92) Int'l Speedway Blvd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	TALU	0	0	0	438,119	0	438,119
CST	SU	0	0	0	755,963	0	755,963
CEI	TALU	0	0	0	3,030	0	3,030
CEI	LF	0	0	0	147,000	0	147,000
		<u>0</u>	<u>0</u>	<u>0</u>	<u>1,344,112</u>	<u>0</u>	<u>1,344,112</u>

**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.)

---

*Comment: Added project*



**FM 4302901 - Volusia Park & Ride Lot**

**Work Mix:** PARK AND RIDE LOTS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at DeBary SunRail Station in West Volusia County

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	1,796	0	0	0	0	1,796
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
CEI	DIH	50,054	0	0	0	0	50,054
		<b>236,777</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>236,777</b>

**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 flex 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.)

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*Comment: Added project*

**FM 4306771 - SR 400 (Beville Rd) Resurfacing**

**Work Mix: RESURFACING**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** W of Woodcrest Dr  
**To:** W of US 1 (SR 5)

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	9,605	0	0	0	0	9,605
CST	SA	69,076	0	0	0	0	69,076
CST	DS	12,000	0	0	0	0	12,000
CEI	SA	34,924	0	0	0	0	34,924
		<b>125,605</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>125,605</b>

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

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*Comment: Added project*

**FM 4306781 - SR 5 (US 1) Resurfacing**

**Work Mix: RESURFACING**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** South St  
**To:** Magnolia/Shangrila Dr

<b>Phase</b>	<b>Fund Type</b>	<b>FY 2016/17</b>	<b>FY 2017/18</b>	<b>FY 2018/19</b>	<b>FY 2019/20</b>	<b>FY 2020/21</b>	<b>5-YR Total</b>
PE	DIH	5,602	0	0	0	0	5,602
CEI	DS	452	0	0	0	0	452
CEI	DIH	67,269	0	0	0	0	67,269
		<b>73,323</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>73,323</b>

**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.)

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*Comment: Added project*

**FM 4311441 - SR 40 CSX Crossing #621284-W**

**Work Mix:** RAIL SAFETY PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at CSX Crossing #621284-W

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	DIH	201	0	0	0	0	201
		<u>201</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>201</u>

**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.

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*Comment: Added project*

**FM 4315331 - Votran Section 5307 Capital for Fixed Route**

**Work Mix: CAPITAL FOR FIXED ROUTE**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

From: Volusia County-wide  
To:

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	2,000,000	2,000,000	2,000,000	2,000,000	2,060,000	10,060,000
CAP	FTA	8,000,000	8,000,000	8,000,000	8,000,000	8,240,000	40,240,000
		<b>10,000,000</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>10,300,000</b>	<b>50,300,000</b>

**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 Amended TIP** \*\*\*\*\*

From: Volusia County-wide  
To:

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>20,000,000</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>10,300,000</b>	<b>60,300,000</b>

**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.)

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Comment: *Roll Forward*

**FM 4315391 - DBIA Taxiway Rehabilitation**

**Work Mix:** AVIATION PRESERVATION PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>0</b>	<b>17,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,500,000</b>

**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 Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>103,142</b>	<b>17,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,603,142</b>

**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.)

---

*Comment: Added DPTO funding*

**FM 4323461 - SR 20/100 Resurfacing**

**Work Mix:** RESURFACING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** W of Bunnell City Limits  
**To:** SR 5 (US 1)

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DS	766,002	0	0	0	0	766,002
CST	DIH	73,474	0	0	0	0	73,474
CST	DDR	5,125	0	0	0	0	5,125
		<b>844,601</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>844,601</b>

**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 Amended TIP** \*\*\*\*\*

**From:** W of Bunnell City Limits  
**To:** SR 5 (US 1)

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	5,389	0	0	0	0	5,389
CST	DS	766,002	0	0	0	0	766,002
CEI	DIH	73,474	0	0	0	0	73,474
CEI	DDR	5,125	0	0	0	0	5,125
		<b>849,990</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>849,990</b>

**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.)

---

*Comment: Added project*

**FM 4324383 - SR 5A (Nova Rd) from SR 400 (Beville Rd) to W Int'l Speedway Blvd**

**Work Mix:** RESURFACING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** SR 400 (Beville Rd)  
**To:** SR 600 (W Int'l Speedway Blvd)

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DIH	267,855	0	0	0	0	267,855
CST	DDR	2,911,606	0	0	0	0	2,911,606
		<b>3,179,461</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,179,461</b>

**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 Amended TIP** \*\*\*\*\*

**From:** SR 400 (Beville Rd)  
**To:** SR 600 (W Int'l Speedway Blvd)

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	11,395	0	0	0	0	11,395
CST	DS	233,184	0	0	0	0	233,184
CST	DDR	2,906,481	0	0	0	0	2,906,481
CEI	DIH	267,855	0	0	0	0	267,855
CEI	DDR	5,125	0	0	0	0	5,125
		<b>3,424,040</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,424,040</b>

**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.)

---

*Comment: Added DS funding*



**FM 4324411 - SR 600 (US 92) Resurfacing**

**Work Mix: RESURFACING**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** SR 15 (US 17)

**To:** N Alabama St

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	1,775	0	0	0	0	1,775
CEI	DIH	38,842	0	0	0	0	38,842
CEI	DDR	564	0	0	0	0	564
		<b>41,181</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>41,181</b>

**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.)

---

*Comment: Added project*

**FM 4324412 - SR 472 Resurfacing**

**Work Mix: RESURFACING**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** East of MLK Jr Blvd  
**To:** West of Graves Av

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	8,633	0	0	0	0	8,633
CST	DS	128,314	0	0	0	0	128,314
CEI	DIH	137,568	0	0	0	0	137,568
CEI	DDR	711	0	0	0	0	711
		<b>275,226</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>275,226</b>

**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.)

---

*Comment: Added project*

**FM 4324551 - I-4 (SR 400) Resurfacing**

**Work Mix: RESURFACING**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** St Johns River Bridge  
**To:** East of Enterprise Rd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	4,781	0	0	0	0	4,781
CST	DS	12,000	0	0	0	0	12,000
CST	ACNP	38,637	0	0	0	0	38,637
CEI	ACNP	365,233	0	0	0	0	365,233
		<b>420,651</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>420,651</b>

**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.)

---

*Comment: Added project*

**FM 4336232 - Orange Ave Signal from SR 5A (Nova Rd) to Beach St**

**Work Mix:** TRAFFIC OPS IMPROVEMENT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** SR 5A (Nova)  
**To:** Beach Street

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	510	0	0	0	0	510
		<b>510</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>510</b>

**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.)

---

*Comment: Added project*

**FM 4336661 - Herbert Street Westbound Right Turn Lane at Clyde Morris Blvd**

**Work Mix:** ADD TURN LANE(S)

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at SR 483 (Clyde Morris Blvd)

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	272	0	0	0	0	272
		<u>272</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>272</u>

**Description:** Add westbound right turn lane on Herbert Street at SR 483 (Clyde Morris Boulevard) in Port Orange. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

---

*Comment: Added project*

**FM 4336711 - Doyle Road Paved Shoulders**

**Work Mix:** PAVE SHOULDERS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Courtland Blvd  
**To:** SR 415

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	4,117	0	0	0	0	4,117
		<b>4,117</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,117</b>

**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.)

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*Comment: Added project*

**FM 4344551 - SR 40 from Interchange Blvd to I-95 Southbound Ramps**

**Work Mix:** ADD TURN LANE(S)

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Interchange Blvd  
**To:** Southbound I-95 Ramps

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DIH	36,729	0	0	0	0	36,729
CST	DDR	546,691	0	0	0	0	546,691
		<b>583,420</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>583,420</b>

**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.

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Interchange Blvd  
**To:** Southbound I-95 Ramps

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	4,050	0	0	0	0	4,050
CST	DDR	541,566	0	0	0	0	541,566
CEI	DIH	36,729	0	0	0	0	36,729
CEI	DDR	5,125	0	0	0	0	5,125
		<b>587,470</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>587,470</b>

**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.

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*Comment: Added funding*

**FM 4344851 - Landscape Maintenance**

**Work Mix:** ROUTINE MAINTENANCE

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Volusia County-wide

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
MNT	D	7,308	0	0	0	0	7,308
		<b>7,308</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,308</b>

**Description:** Routine maintenace of landscaping. (Reference 2040 Long Range Transportation Plan, page 65.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:**

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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*Comment: Project deleted by FDOT*



**FM 4347591 - Votran - Section 5317 New Freedom Program**

**Work Mix:** CAPITAL FOR FIXED ROUTE

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Volusia County-wide

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
OPS	LF	985	0	0	0	0	985
OPS	DU	1,050	0	0	0	0	1,050
		<b>2,035</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,035</b>

**Description:** Projects to be determined for funding under Section 5317. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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*Comment: Roll Forward*

**FM 4348831 - SR 600 (US 92) Traffic Signal Mast Arms**

**Work Mix:** TRAFFIC SIGNALS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Midway Av

**To:** Adams St

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	LF	1,265	0	0	0	0	1,265
CEI	DIH	16,941	0	0	0	0	16,941
		<b>18,206</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18,206</b>

**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.)

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*Comment: Added project*

**FM 4350561 - Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd, Dirksen Dr, SR 44 & US 92**

**Work Mix:** LIGHTING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

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

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
CST	HSP	1,338,363	0	0	0	0	1,338,363
CST	DIH	82,164	0	0	0	0	82,164
CST	DI	4,724,726	0	0	0	0	4,724,726
CST	DDR	0	21,629	0	0	0	21,629
CST	DDR	2,587,389	0	0	0	0	2,587,389
		<b>8,732,642</b>	<b>21,629</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,754,271</b>

**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 Amended TIP** \*\*\*\*\*

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

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	DIH	8,011	0	0	0	0	8,011
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
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
		<b>8,740,653</b>	<b>21,629</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,762,282</b>

**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.

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*Comment: Added funding*

**FM 4352105 - Flagler County Section 5310 FTA Grant**

**Work Mix:** PURCHASE VEHICLES/EQUIPMENT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Flagler County-wide

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	35,401	0	0	0	0	35,401
CAP	DU	283,205	0	0	0	0	283,205
CAP	DPTO	35,401	0	0	0	0	35,401
		<b>354,007</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>354,007</b>

**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.)

---

*Comment: Added project*

**FM 4354692 - I-4 @ Saxon Boulevard Interchange Landscaping**

**Work Mix:** LANDSCAPING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Saxon Blvd

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DS	74,340	0	0	0	0	74,340
CEI	DIH	103,497	0	0	0	0	103,497
		<b>177,837</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>177,837</b>

**Description:** Landscaping at the I-4/Saxon Boulevard interchange. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

---

*Comment: Added project*

**FM 4354871 - Flagler Av Sidewalk from 12th St to Park Av**

**Work Mix:** SIDEWALK

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** 12th St  
**To:** Park Av

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	SU	4,312	0	0	0	0	4,312
CST	TALU	0	373,500	0	0	0	373,500
CEI	TALU	0	3,030	0	0	0	3,030
CEI	LF	0	40,300	0	0	0	40,300
		<b>4,312</b>	<b>416,830</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>421,142</b>

**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.)

---

*Comment: Added project*

**FM 4354991 - W French Avenue Sidewalk**

**Work Mix:** SIDEWALK

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** N Carpenter Av  
**To:** Valentine Park

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	SU	1,897	0	0	0	0	1,897
		<b>1,897</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,897</b>

**Description:** Construct a new sidewalk along W. French Avenue from N. Carpenter Avenue to Valentine Park. (Reference 2035 Long Range Transportation Plan, pgs 63-73.)

---

*Comment: Added project*

**FM 4355001 - McDonald Road Sidewalk**

**Work Mix:** SIDEWALK

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Sauls Av

**To:** 6th St

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	SU	2,289	0	0	0	0	2,289
		<b>2,289</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,289</b>

**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.)

---

*Comment: Added project*



**FM 4355341 - Halifax River Greenway Trail - Riverfront**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Beach Street  
**To:** Riverfront Park

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	1,387	0	0	0	0	1,387
		<b>1,387</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,387</b>

**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.)

---

*Comment: Added project*

**FM 435351 - Forrest Hills Connector from Old Tomoka Rd to Scottsdale Dr**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Old Tomoka Rd  
**To:** Scottsdale Dr

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	SU	0	487,246	0	0	0	487,246
CST	LF	0	102,042	0	0	0	102,042
		<u>0</u>	<u>589,288</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>589,288</u>

**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 Amended TIP** \*\*\*\*\*

**From:** Old Tomoka Rd  
**To:** Scottsdale Dr

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	SU	1,281	0	0	0	0	1,281
CST	SU	0	459,185	0	0	0	459,185
CST	LF	0	51,021	0	0	0	51,021
CEI	SU	0	28,061	0	0	0	28,061
CEI	LF	0	51,021	0	0	0	51,021
		<u>1,281</u>	<u>589,288</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>590,569</u>

**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.)

---

*Comment: Added funding*

**FM 4355361 - Victoria Gardens Boulevard Sidewalk**

**Work Mix:** SIDEWALK

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Clyde Morris Boulevard  
**To:** Applevue Way

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	SU	0	0	125,063	0	0	125,063
CST	LF	0	0	28,780	0	0	28,780
		<u>0</u>	<u>0</u>	<u>153,843</u>	<u>0</u>	<u>0</u>	<u>153,843</u>

**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 Applevue Way. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Clyde Morris Boulevard  
**To:** Applevue Way

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	SU	1,869	0	0	0	0	1,869
CST	SU	0	0	117,737	0	0	117,737
CST	LF	0	0	13,082	0	0	13,082
CEI	SU	0	0	7,326	0	0	7,326
CEI	LF	0	0	15,698	0	0	15,698
		<u>1,869</u>	<u>0</u>	<u>153,843</u>	<u>0</u>	<u>0</u>	<u>155,712</u>

**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 Applevue Way. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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*Comment: Added funding*

**FM 4355381 - French Avenue Trail**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Spring-to-Spring Trail

**To:** Valentine Park

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	SU	19,299	0	0	0	0	19,299
		<b>19,299</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19,299</b>

**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.)

---

*Comment: Added project*

**FM 4355391 - North Spruce Creek Road Sidewalk**

**Work Mix:** SIDEWALK

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** SR 5A (Nova Road)  
**To:** Angelina Court

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	SU	66,557	0	0	0	0	66,557
PE	LF	7,006	0	0	0	0	7,006
CST	SU	0	0	369,565	0	0	369,565
CST	LF	0	0	35,030	0	0	35,030
		<b>73,563</b>	<b>0</b>	<b>404,595</b>	<b>0</b>	<b>0</b>	<b>478,158</b>

**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 Amended TIP** \*\*\*\*\*

**From:** SR 5A (Nova Road)  
**To:** Angelina Court

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
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
CST	SU	0	0	315,268	0	0	315,268
CST	LF	0	0	35,030	0	0	35,030
CEI	SU	0	0	35,030	0	0	35,030
CEI	SU	0	0	19,267	0	0	19,267
		<b>73,563</b>	<b>0</b>	<b>404,595</b>	<b>0</b>	<b>0</b>	<b>478,158</b>

**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.)

*Comment: Added funding*

**FM 4355611 - Old Kings Road Extension - Phase II**

**Work Mix:** NEW ROAD CONSTRUCTION - 2 LANE

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Matanzas Woods Pkwy  
**To:** Old Kings Rd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	TRWR	0	0	2,757,475	0	0	2,757,475
CST	TRIP	0	0	1,742,525	0	0	1,742,525
		<u>0</u>	<u>0</u>	<u>4,500,000</u>	<u>0</u>	<u>0</u>	<u>4,500,000</u>

**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 Amended TIP** \*\*\*\*\*

**From:** Matanzas Woods Pkwy  
**To:** Old Kings Rd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<u>40,000</u>	<u>0</u>	<u>4,500,000</u>	<u>0</u>	<u>0</u>	<u>4,540,000</u>

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

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*Comment: Added GRSC funding*

**FM 4355801 - Lantern Park Bridge Replacement -South Daytona**

**Work Mix:** BRIDGE REHABILITATION

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Lantern Park subdivision

**To:** (off of Reed Canal Rd)

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	27,219	0	0	0	0	27,219
		<u>27,219</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>27,219</u>

**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.)

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*Comment: Added funding*

**FM 4355881 - Magnolia Street Sidewalk**

**Work Mix:** SIDEWALK

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** 6th Street  
**To:** 10th Street

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	SU	52,497	0	0	0	0	52,497
CST	LF	5,431	0	0	0	0	5,431
		<b>57,928</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>57,928</b>

**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 Amended TIP** \*\*\*\*\*

**From:** 6th Street  
**To:** 10th Street

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	SU	44,227	0	0	0	0	44,227
CST	LF	5,431	0	0	0	0	5,431
CST	ACSU	4,654	0	0	0	0	4,654
CEI	SU	2,616	0	0	0	0	2,616
CEI	SU	1,000	0	0	0	0	1,000
		<b>57,928</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>57,928</b>

**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.)

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*Comment: Corrected phase and fund type*



**FM 4355911 - SR 421 (Dunlawton) Phase 1 from Ridgewood Av to Summer Trees Rd**

**Work Mix:** LIGHTING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Ridgewood Av  
**To:** Summer Trees Rd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	SU	0	576,314	0	0	0	576,314
CST	LF	0	64,035	0	0	0	64,035
CEI	SU	0	40,342	0	0	0	40,342
CEI	SU	0	3,202	0	0	0	3,202
CEI	LF	0	4,482	0	0	0	4,482
		<b>0</b>	<b>688,375</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>688,375</b>

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

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*Comment: Added project*

**FM 435951 - Doyle Road Paved Shoulders from Lush Ln to Courtland Blvd**

**Work Mix:** PAVE SHOULDERS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Lush Lane  
**To:** Courtland Boulevard

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	LF	98,662	0	0	0	0	98,662
CST	SU	0	682,074	0	0	0	682,074
CST	LF	0	101,562	0	0	0	101,562
		<b>98,662</b>	<b>783,636</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>882,298</b>

**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 Amended TIP** \*\*\*\*\*

**From:** Lush Lane  
**To:** Courtland Boulevard

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	LF	98,662	0	0	0	0	98,662
CST	SU	0	677,074	0	0	0	677,074
CEI	SU	0	5,000	0	0	0	5,000
CEI	LF	0	101,562	0	0	0	101,562
		<b>98,662</b>	<b>783,636</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>882,298</b>

**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.

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*Comment: Corrected phase and fund type*

**FM 4356451 - Calle Grande Railroad Crossing**

**Work Mix:** RAIL CROSSING IMPROVEMENTS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Calle Grande at FEC Railroad

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	4,983	0	0	0	0	4,983
		<b>4,983</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,983</b>

**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.)

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*Comment: Added project*

**FM 4356711 - Lakeshore Shared-Use Path**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Thornby Park  
**To:** Green Springs Park

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	2,000	0	0	0	0	2,000
		<b>2,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000</b>

**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.)

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*Comment: Added project*

**FM 4360501 - DBIA - Replacement of Terminal Emergency Generators**

**Work Mix:** AVIATION PRESERVATION PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	620,855	0	0	0	0	620,855
CAP	DPTO	620,855	0	0	0	0	620,855
		<b>1,241,710</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,241,710</b>

**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.)

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*Comment: Added project*

**FM 4360511 - DBIA - Parking Lot Improvements**

**Work Mix:** AVIATION PRESERVATION PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	675,108	0	0	0	0	675,108
CAP	DPTO	675,107	0	0	0	0	675,107
		<b>1,350,215</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,350,215</b>

**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.)

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*Comment: Added project*

**FM 4361261 - SR 20/SR 100 Intersection Improvement**

**Work Mix:** ADD LEFT TURN LANE(S)

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

From: SR 100 at SR 20  
To:

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
CST	DIH	0	76,244	0	0	0	76,244
CST	DDR	0	551,495	0	0	0	551,495
		<u>0</u>	<u>627,739</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>627,739</u>

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

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

From: SR 100 at SR 20  
To:

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	DS	211	0	0	0	0	211
PE	DIH	8,089	0	0	0	0	8,089
CST	DDR	0	492,527	0	0	0	492,527
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
		<u>8,300</u>	<u>627,739</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>636,039</u>

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

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*Comment: Added funding; corrected phase and fund type*

**FM 4361391 - Beach Street - Phase 1 from Wilder Blvd to Shady Place/Ohio Street**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Wilder Blvd  
**To:** Shady Place/Ohio Street

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	SU	0	0	462,378	0	0	462,378
CEI	SU	0	0	3,030	0	0	3,030
CEI	LF	0	0	60,109	0	0	60,109
		<u>0</u>	<u>0</u>	<u>525,517</u>	<u>0</u>	<u>0</u>	<u>525,517</u>

**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. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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*Comment: Added project*



**FM 4362351 - SR 44 Audible Pavement Markings**

**Work Mix:** SIGNING/PAVEMENT MARKINGS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** E of Prevatt Av  
**To:** E of Wild Orange Dr

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	HSP	0	705,494	0	0	0	705,494
CST	DDR	0	26,325	0	0	0	26,325
		<u>0</u>	<u>731,819</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>731,819</u>

**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 Amended TIP** \*\*\*\*\*

**From:** E of Prevatt Av  
**To:** E of Wild Orange Dr

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	HSP	0	624,245	0	0	0	624,245
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
		<u>5,878</u>	<u>731,819</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>737,697</u>

**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.)

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*Comment: Added funding; corrected phase and fund type*

**FM 4363661 - SR 44 Traffic Signals**

**Work Mix:** TRAFFIC SIGNALS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Palmetto St  
**To:** Live Oak St

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
ROW	DIH	0	43,709	0	0	0	43,709
ROW	DDR	0	579,380	0	0	0	579,380
CST	DIH	0	0	0	28,526	0	28,526
CST	DDR	0	0	0	210,917	0	210,917
		<b>0</b>	<b>623,089</b>	<b>0</b>	<b>239,443</b>	<b>0</b>	<b>862,532</b>

**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 Amended TIP** \*\*\*\*\*

**From:** Palmetto St  
**To:** Live Oak St

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	728	0	0	0	0	728
ROW	DIH	0	43,709	0	0	0	43,709
ROW	DDR	0	579,380	0	0	0	579,380
CST	DDR	0	0	0	184,277	0	184,277
CEI	DIH	0	0	0	28,526	0	28,526
CEI	DDR	0	0	0	26,640	0	26,640
		<b>728</b>	<b>623,089</b>	<b>0</b>	<b>239,443</b>	<b>0</b>	<b>863,260</b>

**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.

*Comment: Added funding; corrected phase and fund type*

**FM 4364721 - New Smyrna Beach Traffic Signal Preemption**

**Work Mix:** TRAFFIC SIGNALS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** New Smyrna Beach city-wide

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	2,000	0	0	0	0	2,000
		<b>2,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000</b>

**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.

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*Comment: Added project*

**FM 4368551 - SR 600 from Emmet St to N Charles St**

**Work Mix: DRAINAGE IMPROVEMENTS**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

From: Emmet St  
To: N Charles St

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
ROW	DIH	21,218	0	0	0	0	21,218
ROW	DDR	27,583	70,747	0	0	0	98,330
CST	DIH	0	10,530	0	0	0	10,530
CST	DDR	0	697,998	0	0	0	697,998
		<b>48,801</b>	<b>779,275</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>828,076</b>

**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 Amended TIP** \*\*\*\*\*

From: Emmet St  
To: N Charles St

Phase	Fund Type	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	5-YR Total
PE	DIH	992	0	0	0	0	992
ROW	DIH	21,218	0	0	0	0	21,218
ROW	DDR	27,583	70,747	0	0	0	98,330
CST	DDR	0	626,394	0	0	0	626,394
CEI	DIH	0	10,530	0	0	0	10,530
CEI	DDR	0	71,604	0	0	0	71,604
		<b>49,793</b>	<b>779,275</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>829,068</b>

**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.)

*Comment: Added funding; corrected phase and fund type*

**FM 4369151 - SR 5A/Frontage Rd Resurfacing**

**Work Mix: RESURFACING**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Brentwood Dr/3rd/8th/10th St's  
**To:** 8th St/Sunset Ln

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	SA	0	10,530	0	0	0	10,530
CST	NHRE	0	3,305,115	0	0	0	3,305,115
CST	DIH	0	275,171	0	0	0	275,171
CST	DDR	0	329,589	0	0	0	329,589
		<u>0</u>	<u>3,920,405</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,920,405</u>

**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 Amended TIP** \*\*\*\*\*

**From:** Brentwood Dr/3rd/8th/10th St's  
**To:** 8th St/Sunset Ln

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	4,559	0	0	0	0	4,559
CST	NHRE	0	3,305,115	0	0	0	3,305,115
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
		<u>4,559</u>	<u>3,920,405</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,924,964</u>

**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.)

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*Comment: Added funding; corrected phase and fund type*

**FM 4369371 - SR 40 (Granada Blvd) Bridge over Halifax River (IWW)**

**Work Mix:** BRIDGE-REPAIR/REHAB

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** E of Halifax River  
**To:** W of Halifax River

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DIH	19,035	0	0	0	0	19,035
CST	BRRP	885,679	0	0	0	0	885,679
		<u>904,714</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>904,714</u>

**Description:** Rehabilitate/repair footer of pier 9. (Reference 2040 Long Range Transportation Plan, page 65.)

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** E of Halifax River  
**To:** W of Halifax River

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	2,770	0	0	0	0	2,770
CST	BRRP	865,179	0	0	0	0	865,179
CEI	DIH	19,035	0	0	0	0	19,035
CEI	BRRP	20,500	0	0	0	0	20,500
		<u>907,484</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>907,484</u>

**Description:** Rehabilitate/repair footer of pier 9. (Reference 2040 Long Range Transportation Plan, page 65.)

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*Comment: Added funding; corrected phase and fund type*

**FM 4370251 - Flagler County Airport Terminal Building**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** at Flagler County Airport  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	1,000,000	1,000,000	0	0	0	2,000,000
CAP	DPTO	1,000,000	1,000,000	0	0	0	2,000,000
		<u>2,000,000</u>	<u>2,000,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>4,000,000</u>

**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 Amended TIP** \*\*\*\*\*

**From:** at Flagler County Airport  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	75,000	0	0	0	0	75,000
CAP	DPTO	5,000	0	0	0	0	5,000
		<u>80,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>80,000</u>

**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.)

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*Comment: Roll Forward*

**FM 4370301 - New Smyrna Beach Municipal Airport Construct Hangars**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** at New Smyrna Beach Municipal Airport  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	62,500	0	0	0	0	62,500
CAP	DPTO	250,000	0	0	0	0	250,000
		<b>312,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>312,500</b>

**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 Amended TIP** \*\*\*\*\*

**From:** at New Smyrna Beach Municipal Airport  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>696,139</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>696,139</b>

**Description:** Hangar 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.)

---

*Comment: Roll Forward*



**FM 4370331 - Ormond Beach Municipal Airport**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** at Ormond Beach Municipal Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	601,250	0	0	0	0	601,250
CAP	DPTO	601,250	0	0	0	0	601,250
		<b>1,202,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,202,500</b>

**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 Amended TIP** \*\*\*\*\*

**From:** at Ormond Beach Municipal Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	945,000	0	0	0	0	945,000
CAP	DPTO	718,677	0	0	0	0	718,677
		<b>1,663,677</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,663,677</b>

**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.)

---

*Comment: Roll Forward*

**FM 4370351 - DeLand Municipal Airport Fuel Farm**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

From:  
To:

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	0	0	151,000	0	0	151,000
CAP	DPTO	0	0	604,000	0	0	604,000
		<u>0</u>	<u>0</u>	<u>755,000</u>	<u>0</u>	<u>0</u>	<u>755,000</u>

**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 Amended TIP** \*\*\*\*\*

From:  
To:

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	155,420	0	151,000	0	0	306,420
CAP	DPTO	296,800	0	604,000	0	0	900,800
		<u>452,220</u>	<u>0</u>	<u>755,000</u>	<u>0</u>	<u>0</u>	<u>1,207,220</u>

**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.)

---

*Comment: Added DPTO and LF funding*

**FM 4370371 - Daytona Beach Int'l Airport - Rehabilitate Runway 7R-25L**

**Work Mix:** AVIATION PRESERVATION PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	1,785,000	1,885,000	2,000,000	2,000,000	0	7,670,000
CAP	DPTO	1,785,000	1,885,000	0	0	0	3,670,000
CAP	DDR	0	0	2,000,000	2,000,000	0	4,000,000
		<u>3,570,000</u>	<u>3,770,000</u>	<u>4,000,000</u>	<u>4,000,000</u>	<u>0</u>	<u>15,340,000</u>

**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 Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport  
**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	987,061	0	0	0	0	987,061
CAP	DDR	987,061	0	0	0	0	987,061
		<u>1,974,122</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,974,122</u>

**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.)

---

*Comment: Roll Forward*

**FM 4370541 - SR 15/600 (US17-92) from E Plymouth Av to Mercers Fernery Rd**

**Work Mix:** LIGHTING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** E of Plymouth Av  
**To:** Mercers Fernery Rd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DS	250,000	0	0	0	0	250,000
		<b>250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>

**Description:** JPA for lighting with the City of DeLand. (Reference 2040 Long Range Transportation Plan, page 65.)

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*Comment: Roll Forward*

**FM 4371331 - SR 15/600/US 17-92 Drainage Improvements**

**Work Mix:** DRAINAGE IMPROVEMENTS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Mandarin Av  
**To:** North of E Kentucky Av

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	12,960	0	0	0	0	12,960
PE	DDR	210,000	0	0	0	0	210,000
CST	DS	0	0	0	0	558,587	558,587
CEI	DIH	0	0	0	0	86,470	86,470
CEI	DDR	0	0	0	0	79,660	79,660
		<b>222,960</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>724,717</b>	<b>947,677</b>

**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.)

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*Comment: Added project*

**FM 4373461 - SR 44A/E New York Av from SR 44/CR 4139 to E of Grimm Lane**

**Work Mix: RESURFACING**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** New York Av  
**To:** East of Grimm Lane

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	30,000	0	0	0	0	30,000
PE	DDR	125,000	0	0	0	0	125,000
CST	DS	0	640,139	0	0	0	640,139
CEI	DS	0	0	13,525	0	0	13,525
CEI	DDR	0	0	63,838	0	0	63,838
		<b>155,000</b>	<b>640,139</b>	<b>77,363</b>	<b>0</b>	<b>0</b>	<b>872,502</b>

**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.)

---

*Comment: Added project*

**FM 4374461 - SR 415 over St Johns River - Bridge #790124**

**Work Mix:** BRIDGE-REPAIR/REHAB

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at St Johns River

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	2,000	0	0	0	0	2,000
CST	BRRP	940,085	0	0	0	0	940,085
CEI	DIH	2,050	0	0	0	0	2,050
CEI	BRRP	5,125	0	0	0	0	5,125
		<b>949,260</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>949,260</b>

**Description:** Repair/rehabilitate the existing bridge #790124 on SR 415 over the St Johns River. (Reference 2040 Long Range Transportation Plan, page 65.)

---

*Comment: Added project*

**FM 4374471 - SR 44 Bridge Repairs 2 Locations (#790149 & #790150)**

**Work Mix:** BRIDGE-REPAIR/REHAB

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** 2 Locations (#790149 & #790150)

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	2,000	0	0	0	0	2,000
CST	BRRP	1,414,494	0	0	0	0	1,414,494
CEI	DIH	2,050	0	0	0	0	2,050
CEI	BRRP	5,125	0	0	0	0	5,125
		<b>1,423,669</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,423,669</b>

**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.)

---

*Comment: Added project*



**FM 4374481 - SR 46 over St Johns River Bridge #790030**

**Work Mix:** BRIDGE-REPAIR/REHAB

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at St Johns River

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	592	0	0	0	0	592
CST	BRRP	1,232,598	0	0	0	0	1,232,598
CEI	DIH	2,050	0	0	0	0	2,050
CEI	BRRP	5,125	0	0	0	0	5,125
		<b>1,240,365</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,240,365</b>

**Description:** Repair/rehabilitate the existing bridge #790030 on SR 46 over the St Johns River. (Reference 2040 Long Range Transportation Plan, page 65.)

---

*Comment: Added project*

**FM 4378171 - SR 5 (US 1) Bridge #790017 and SR 40 Bridge #790026**

**Work Mix:** BRIDGE-REPAIR/REHAB

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** on SR 5 (US 1) and SR 40

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	1,098	0	0	0	0	1,098
CST	BRRP	118,480	0	0	0	0	118,480
CEI	DIH	2,000	0	0	0	0	2,000
		<b>121,578</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>121,578</b>

**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.)

---

*Comment: Added project*

**FM 4378421 - US 17/92 from S of Enterprise Rd to N of Minnesota Av**

**Work Mix:** TRAFFIC SIGNALS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** south of Enterprise Rd  
**To:** north of Minnesota Av

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	0	0	0	0	5,000	5,000
PE	DI	0	0	0	0	218,500	218,500
		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>223,500</b>	<b>223,500</b>

**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.

---

*Comment: Added project*

**FM 4378422 - US 17/92 from south of I-4 Ramp to north of Saxon Blvd**

**Work Mix:** TRAFFIC SIGNALS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** south of I-4 ramp  
**To:** north of Saxon Blvd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	0	0	0	0	5,000	5,000
PE	DI	0	0	0	0	191,188	191,188
		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>196,188</b>	<b>196,188</b>

**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.

---

*Comment: Added project*

**FM 4378541 - SR 421 (Dunlawton Av) from I-95 to Nova Rd**

**Work Mix:** LANDSCAPING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** I-95

**To:** SR 5A (Nova Rd)

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DDR	650,000	0	0	0	0	650,000
		<b>650,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>650,000</b>

**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.)

---

*Comment: Added project*

**FM 4378551 - SR 5A (Nova Rd) from SR 400 (Beville Rd) to Mason Av**

**Work Mix:** LANDSCAPING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** SR 400 (Beville Rd)

**To:** SR 430 (Mason Av)

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DDR	525,000	0	0	0	0	525,000
		<b>525,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>525,000</b>

**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.)

---

*Comment: Added project*

**FM 4378581 - SR 5 (Ridgewood Av) from N of Rose Bay Bridge to SR 421 (Dunlawton)**

**Work Mix:** LANDSCAPING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** N of Rose Bay Bridge  
**To:** SR 421 (Dunlawton Av)

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DDR	500,000	0	0	0	0	500,000
		<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>

**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.)

---

*Comment: Added project*

**FM 4380031 - I-95 From Volusia County Line to North of Palm Coast Parkway**

**Work Mix:** RESURFACING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** Volusia County Line  
**To:** north of Palm Coast Parkway

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	ACNP	685,000	0	0	0	0	685,000
CST	DIH	0	0	1,027,900	0	0	1,027,900
CST	ACNP	0	0	21,780,660	0	0	21,780,660
		<b>685,000</b>	<b>0</b>	<b>22,808,560</b>	<b>0</b>	<b>0</b>	<b>23,493,560</b>

**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 Amended TIP** \*\*\*\*\*

**From:** Volusia County Line  
**To:** north of Palm Coast Parkway

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	7,434	0	0	0	0	7,434
PE	ACNP	685,000	0	0	0	0	685,000
CST	ACNP	0	0	20,558,000	0	0	20,558,000
CEI	DIH	0	0	1,027,900	0	0	1,027,900
CEI	ACNP	0	0	1,222,660	0	0	1,222,660
		<b>692,434</b>	<b>0</b>	<b>22,808,560</b>	<b>0</b>	<b>0</b>	<b>23,500,994</b>

**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.

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*Comment: Added funding; corrected phase and fund type*



**FM 4380032 - I-95 from North of Palm Coast Parkway to Pellicer Creek**

**Work Mix:** RESURFACING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

**From:** North of Palm Coast Parkway  
**To:** Pellicer Creek

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	ACNP	685,000	0	0	0	0	685,000
CST	DIH	0	0	589,690	0	0	589,690
CST	ACNP	0	0	12,518,740	0	0	12,518,740
		<b>685,000</b>	<b>0</b>	<b>13,108,430</b>	<b>0</b>	<b>0</b>	<b>13,793,430</b>

**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 Amended TIP** \*\*\*\*\*

**From:** North of Palm Coast Parkway  
**To:** Pellicer Creek

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	9,702	0	0	0	0	9,702
PE	ACNP	685,000	0	0	0	0	685,000
CST	ACNP	0	0	11,793,800	0	0	11,793,800
CEI	DIH	0	0	589,690	0	0	589,690
CEI	ACNP	0	0	724,940	0	0	724,940
		<b>694,702</b>	<b>0</b>	<b>13,108,430</b>	<b>0</b>	<b>0</b>	<b>13,803,132</b>

**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.

---

*Comment: Roll Forward*

**FM 4380381 - I-4 (SR 400) Resurfacing**

**Work Mix:** MILL AND RESURFACE

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** 0.9 mile south of Saxon Blvd

**To:** 0.7 mile east of SR 472

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	14,510	0	0	0	0	14,510
PE	ACNP	10,006	0	0	0	0	10,006
PE	ACNP	24,625	0	0	0	0	24,625
		<b>49,141</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>49,141</b>

**Description:** Resurfacing to address deteriorating pavement. Project length: 4.95 miles. The TPO's support for system preservation and maintenance is expressed on page 65 of the 2040 LRTP.

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*Comment: Roll Forward*

**FM 4383241 - Natural Disaster Flagler County-Wide**

**Work Mix: EMERGENCY OPERATIONS**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Flagler County-wide

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	D	101	0	0	0	0	101
CEI	D	101	0	0	0	0	101
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
		<b>707</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>707</b>

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

---

*Comment: Roll Forward*

**FM 4383391 - Natural Disaster Volusia County-Wide**

**Work Mix: EMERGENCY OPERATIONS**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Volusia County-wide

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	D	101	0	0	0	0	101
CEI	D	101	0	0	0	0	101
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
		<b>707</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>707</b>

**Description:** Funding for emergency operations throughout Volusia County.

---

*Comment: Roll Forward*

**FM 4384051 - DBIA - Runway 7R-25L Rehabilitation**

**Work Mix:** AVIATION PRESERVATION PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>0</b>	<b>0</b>	<b>500,000</b>	<b>5,000,000</b>	<b>0</b>	<b>5,500,000</b>

**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.)

---

*Comment: Added project*

**FM 4384061 - DBIA - Replace Centrifugal Chillers**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	0	200,000	200,000	100,000	0	500,000
CAP	DPTO	0	200,000	200,000	100,000	0	500,000
		<b>0</b>	<b>400,000</b>	<b>400,000</b>	<b>200,000</b>	<b>0</b>	<b>1,000,000</b>

**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.)

---

*Comment: Added project*

**FM 4384071 - DBIA - Replace ARFF Truck**

**Work Mix:** AVIATION SAFETY PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>

**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.)

---

*Comment: Added project*

**FM 4384072 - DBIA - Replace ARFF Truck**

**Work Mix:** AVIATION SAFETY PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>	<b>0</b>	<b>1,000,000</b>

**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.)

---

*Comment: Added project*



**FM 4384081 - DBIA Runway 16-34 Rehabilitation**

**Work Mix:** AVIATION PRESERVATION PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>0</b>	<b>0</b>	<b>0</b>	<b>750,000</b>	<b>7,500,000</b>	<b>8,250,000</b>

**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.)

---

*Comment: Added project*

**FM 4384091 - DBIA - Master Plan Update**

**Work Mix:** AVIATION CAPACITY PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>1,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,500,000</b>

**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.)

---

*Comment: Added project*

**FM 4384101 - DBIA - Emergency Response Access Road**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	0	75,000	0	0	0	75,000
CAP	DPTO	0	75,000	0	0	0	75,000
		<b>0</b>	<b>150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>150,000</b>

**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.)

---

*Comment: Added project*

**FM 4384111 - DBIA - Innovative Financing**

**Work Mix: AVIATION CAPACITY PROJECT**

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	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
		<b>0</b>	<b>0</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>9,000,000</b>

**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.)

---

*Comment: Added project*

**FM 4384121 - DBIA - Taxiway "S" Rehabilitation**

**Work Mix:** AVIATION PRESERVATION PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>0</b>	<b>500,000</b>	<b>3,000,000</b>	<b>0</b>	<b>0</b>	<b>3,500,000</b>

**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.)

---

*Comment: Added project*

**FM 4384141 - DBIA - Runway 16-34 & Assoc Taxiways Electrical**

**Work Mix:** AVIATION PRESERVATION PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,000,000</u>	<u>3,000,000</u>

**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.)

---

*Comment: Added project*

**FM 4384151 - DBIA - Fire Alarm System Replacement**

**Work Mix:** AVIATION PRESERVATION PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Daytona Beach Int'l Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	125,000	0	0	0	0	125,000
CAP	DPTO	125,000	0	0	0	0	125,000
		<b>250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>

**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.)

---

*Comment: Added project*

**FM 4384161 - Deland Municipal Airport - Construct Hangars**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at DeLand Municipal Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<u>0</u>	<u>0</u>	<u>0</u>	<u>875,000</u>	<u>750,000</u>	<u>1,625,000</u>

**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.)

---

*Comment: Added project*



**FM 4384371 - Flagler County Airport - Aircraft Parking Apron Expansion**

**Work Mix:** AVIATION CAPACITY PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at Flagler County Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	0	0	0	0	431,250	431,250
CAP	DDR	0	0	0	0	1,725,000	1,725,000
		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,156,250</u>	<u>2,156,250</u>

**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.)

---

*Comment: Added project*

**FM 4384701 - New Smyrna Bch Municipal Airport - Construct Hangars**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at New Smyrna Beach Municipal Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	0	0	0	0	170,000	170,000
CAP	DDR	0	0	0	0	510,000	510,000
		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>680,000</b>	<b>680,000</b>

**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.)

---

*Comment: Added project*

**FM 4384711 - New Smyrna Bch Airport - Construct Hangars**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at New Smyrna Beach Municipal Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	0	0	0	0	100,000	100,000
CAP	DDR	0	0	0	0	400,000	400,000
		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>500,000</u>	<u>500,000</u>

**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.)

---

*Comment: Added project*

**FM 4384721 - New Smyrna Bch Municipal Airport - Construct Hangars**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at New Smyrna Beach Municipal Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	18,000	132,000	0	0	0	150,000
CAP	DPTO	72,000	528,000	0	0	0	600,000
		<b>90,000</b>	<b>660,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>750,000</b>

**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.)

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*Comment: Added project*

**FM 4384731 - New Smyrna Bch Municipal Airport - Construct Taxiway "E"**

**Work Mix:** AVIATION CAPACITY PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at New Smyrna Beach Municipal Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<b>715,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>715,000</b>

**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.)

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*Comment: Added project*

**FM 4384741 - New Smyrna Bch Municipal Airport - Construct Hangars**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at New Smyrna Beach Municipal Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CAP	LF	0	0	0	125,000	0	125,000
CAP	DDR	0	0	0	500,000	0	500,000
		<b>0</b>	<b>0</b>	<b>0</b>	<b>625,000</b>	<b>0</b>	<b>625,000</b>

**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.)

---

*Comment: Added project*

**FM 4384751 - New Smyrna Bch Municipal Airport - Land Acquisition**

**Work Mix:** AVIATION REVENUE/OPERATIONAL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at New Smyrna Beach Municipal Airport

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
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
		<u>0</u>	<u>1,000,000</u>	<u>1,000,000</u>	<u>0</u>	<u>0</u>	<u>2,000,000</u>

**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.)

---

*Comment: Added project*

**FM 4385551 - CR 4028/6th Street FEC Crossing #272929-K**

**Work Mix:** RAIL SAFETY PROJECT

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** at FEC RR Xing # 272929-K

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
RRU	RHP	317,720	0	0	0	0	317,720
		<b>317,720</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>317,720</b>

**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.

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*Comment: Added project*



**FM 4387901 - Deland Operations**

**Work Mix:** FIXED CAPITAL OUTLAY

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** District-wide

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	FCO	450,000	0	0	0	0	450,000
MNT	D	30,000	0	0	0	0	30,000
		<b>480,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>480,000</b>

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

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*Comment: Added project*

**FM 4387921 - Deland District Admin Office**

**Work Mix:** FIXED CAPITAL OUTLAY

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:**

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	FCO	180,846	0	0	0	0	180,846
MNT	D	185,000	0	0	0	0	185,000
		<b>365,846</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>365,846</b>

**Description:** Maintenance and repairs of FDOT District 5 Administrative Offices.

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*Comment: Added project*

**FM 4389801 - Old New York Av from Shell Rd to SR 44 (Pave Shoulders)**

**Work Mix:** PAVE SHOULDERS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Shell Rd  
**To:** SR 44

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	LF	390,000	0	0	0	0	390,000
CST	SU	0	0	0	0	1,771,968	1,771,968
CST	LF	0	0	0	0	801,518	801,518
CEI	SU	0	0	0	0	3,030	3,030
CEI	LF	0	0	0	0	386,023	386,023
		<b>390,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,962,539</b>	<b>3,352,539</b>

**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.

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*Comment: Added project*

**FM 4389811 - Turnbull Bay Rd from Pioneer Trail to Sunset Drive (Pave Shoulders)**

**Work Mix:** PAVE SHOULDERS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Pioneer Trail  
**To:** Sunset Drive

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	LF	289,000	0	0	0	0	289,000
CST	SU	0	0	1,707,500	0	0	1,707,500
CST	LF	0	0	404,282	0	0	404,282
CEI	SU	0	0	3,030	0	0	3,030
CEI	LF	0	0	288,383	0	0	288,383
		<b>289,000</b>	<b>0</b>	<b>2,403,195</b>	<b>0</b>	<b>0</b>	<b>2,692,195</b>

**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.

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*Comment: Added project*

**FM 4389831 - Donnelly Place from Shady Place to Bellevue Av**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Shady Place  
**To:** Bellevue Av

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	SU	0	191,425	0	0	0	191,425
CEI	SU	0	3,030	0	0	0	3,030
CEI	LF	0	21,057	0	0	0	21,057
		<b>0</b>	<b>215,512</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>215,512</b>

**Description:** This is a LAP project by City of Daytona Beach to construct a 12 foot wide path along Donnelly Place from Shady Place to Bellevue Avenue. This trail segment is proposed in the Regional Trails Corridor Assessment to fill a gap in the East Coast Greenway Trail. Currently this alignment of the East Coast Greenway Trail is on Beach Street mixed with vehicular traffic and this will provide an off-road alignment. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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*Comment: Added project*

**FM 4389881 - SR 472 from Howland Blvd W of I-4 NB Off Ramp to I-4 Overpass**

**Work Mix:** LANDSCAPING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Howland Boulevard west of the I-4 northbound off ramp

**To:** I-4 overpass

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CST	DS	795	0	0	0	0	795
CST	DDR	53,540	0	0	0	0	53,540
		<b>54,335</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>54,335</b>

**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.)

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*Comment: Added project*

**FM 4389901 - Doyle Road Paved Shoulders from Providence to Saxon Blvd**

**Work Mix:** PAVE SHOULDERS

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Providence Blvd

**To:** Saxon Blvd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	ACSU	5,000	0	0	0	0	5,000
		<b>5,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,000</b>

**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.

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*Comment: Added project*

**FM 4390371 - Beville Rd from Williamson Blvd to Clyde Morris Blvd**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Williamson Blvd  
**To:** Clyde Morris Blvd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	SU	0	126,800	0	0	0	126,800
PE	SU	0	5,000	0	0	0	5,000
CST	SU	0	0	0	0	850,000	850,000
CEI	SU	0	0	0	0	3,030	3,030
CEI	LF	0	0	0	0	111,000	111,000
		<b>0</b>	<b>131,800</b>	<b>0</b>	<b>0</b>	<b>964,030</b>	<b>1,095,830</b>

**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.)

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*Comment: Added project*



**FM 4390391 - Spring to Spring Trail Phase 3A from Detroit Terrace to US 17/92**

**Work Mix:** BIKE PATH/TRAIL

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Detroit Terrace

**To:** US 17/92

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	TALU	0	64,730	0	0	0	64,730
PE	SU	0	331,270	0	0	0	331,270
		<b>0</b>	<b>396,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>396,000</b>

**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.)

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*Comment: Added project*

**FM 4392201 - I-95 Interchange at LPGA Blvd**

**Work Mix:** PD&E/EMO STUDY

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Interchange at LPGA Blvd

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	2,250,000	0	0	0	0	2,250,000
		<b>2,260,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,260,000</b>

**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.)

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*Comment: Added project*

**FM 4393041 - Holsonback Drive Sidewalk**

**Work Mix:** SIDEWALK

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** Volusia County Health Dept. Driveway

**To:** Bill France Blvd

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
CEI	SU	2,863	0	0	0	0	2,863
		<b>2,863</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,863</b>

**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.)

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*Comment: Added project*

**FM 4393331 - Volusia/Flagler Urban Area Transportation Planning**

**Work Mix:** TRANSPORTATION PLANNING

\*\*\*\*\* **Current Adopted TIP** \*\*\*\*\*

\*\*\*\*\* **Proposed Amended TIP** \*\*\*\*\*

**From:** throughout R2CTPO planning area

**To:**

<u>Phase</u>	<u>Fund Type</u>	<u>FY 2016/17</u>	<u>FY 2017/18</u>	<u>FY 2018/19</u>	<u>FY 2019/20</u>	<u>FY 2020/21</u>	<u>5-YR Total</u>
PLN	SU	349,995	0	0	0	0	349,995
PLN	PL	763,630	0	0	0	0	763,630
		<b>1,113,625</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,113,625</b>

**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, 85, table 31 on pg 73.)

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*Comment: UPWP funding; replaces FM # 4179621*