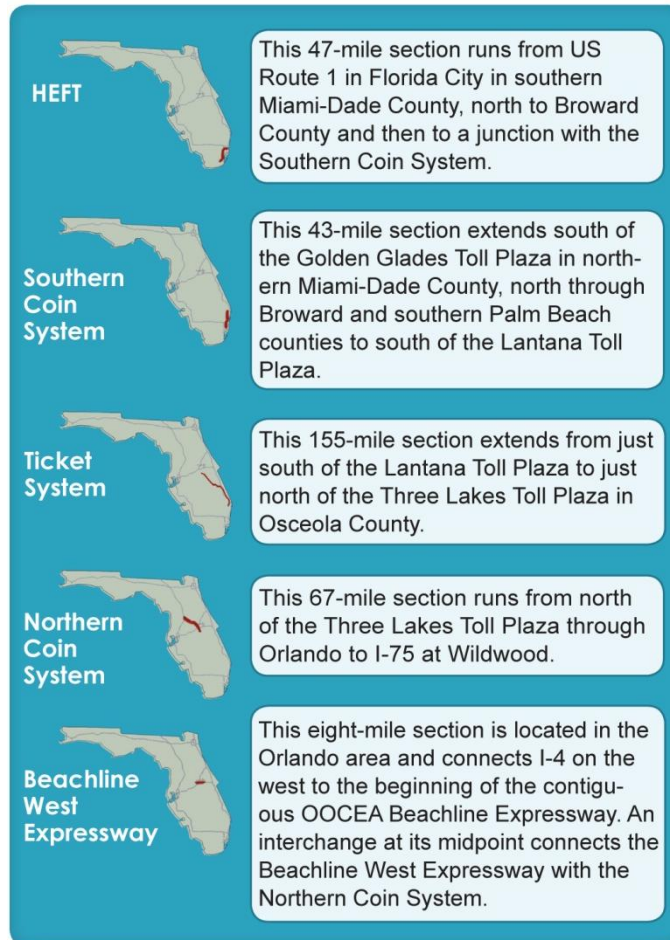


## Mainline Description



The Mainline component of Florida's Turnpike extends for 320 miles and consists of five distinct sections as shown in the figure above. These sections are the HEFT, Southern Coin System, Ticket System, Northern Coin System and the Beachline West Expressway (formerly Bee Line West Expressway).

All of the Mainline sections (except for the Ticket System) use the coin method of toll collection. In this method, customers pay specific tolls at across-the-road plazas located along the Turnpike and at selective ramp locations. Toll fares are based on vehicle classification and method of payment (SunPass customers pay less following the March 7, 2004 cash-only toll rate increase). The Ticket System requires cash customers to obtain a ticket that provides evidence of entry onto the facility and remit that ticket upon exiting the system. The transaction for SunPass customers is processed electronically without a ticket. Toll revenues on the Ticket System are based on the distance traveled multiplied by the applicable toll rate.

Additionally, the Mainline components that use the coin toll collection operate with the 'N minus 1' toll rate formula to establish the truck (3+ axle) toll schedule. The Ticket System operates using a straight 'N', per-axle method.

**Mainline Transactions and Toll Revenue  
FY 2012 vs. FY 2011**

Component	Transactions			Toll Revenue		
	FY 2012	FY 2011	Change	FY 2012	FY 2011	Change
HEFT	174,125,995	169,218,213	2.9%	\$108,203,015	\$103,802,247	4.2%
Southern Coin System	133,616,937	132,113,695	1.1	100,860,986	99,318,211	1.6
Ticket System	44,780,239	44,656,944	0.3	130,481,415	132,935,522	(1.8)
Northern Coin System	61,859,053	60,599,412	2.1	84,707,382	83,186,892	1.8
Beachline West Expressway	25,641,208	24,998,179	2.6	15,707,823	14,986,890	4.8
<b>Total</b>	<b>440,023,432</b>	<b>431,586,443</b>	<b>2.0%</b>	<b>\$439,960,621</b>	<b>\$434,229,762</b>	<b>1.3%</b>

Source: Turnpike Enterprise Finance Office.

**Mainline Summary**  
**Quarterly Gross Toll Revenue Results**  
**FY 2012 vs. FY 2011**

Months	FY 2012	FY 2011	Variance	
			Amount	Change
July	\$36,952,677	\$37,309,236	(\$356,559)	(1.0%)
August	35,674,961	36,327,262	(652,301)	(1.8)
September	33,606,515	33,412,051	194,464	0.6
1st Quarter Subtotal	106,234,153	107,048,549	(814,396)	(0.8)
October	35,566,269	36,598,019	(1,031,750)	(2.8)
November	36,426,794	36,722,705	(295,911)	(0.8)
December	37,693,800	37,796,405	(102,605)	(0.3)
2nd Quarter Subtotal	109,686,863	111,117,129	(1,430,266)	(1.3)
January	36,008,957	35,600,222	408,735	1.1
February	35,885,496	33,821,551	2,063,945	6.1
March	40,951,468	39,533,760	1,417,708	3.6
3rd Quarter Subtotal	112,845,921	108,955,533	3,890,388	3.6
April	36,685,838	36,648,857	36,981	0.1
May	37,006,740	35,697,972	1,308,768	3.7
June	37,501,106	34,761,722	2,739,384	7.9
4th Quarter Subtotal	111,193,684	107,108,551	4,085,133	3.8
<b>Annual Total</b>	<b>\$439,960,621</b>	<b>\$434,229,762</b>	<b>\$5,730,859</b>	<b>1.3%</b>

Source: Turnpike Enterprise Finance Office.

**Mainline**  
**Comparison of Daily Transactions by Month**  
**FY 2012 vs. FY 2011**

<b>Month</b>	<b>Average Daily Transactions (ADT)*</b>		<b>Change</b>
	<b>FY 2012</b>	<b>FY 2011</b>	
July	1,137,686	1,146,339	(0.8%)
August	1,157,460	1,152,838	0.4
September	1,159,231	1,143,093	1.4
October	1,155,123	1,181,538	(2.2)
November	1,200,820	1,194,385	0.5
December	1,192,300	1,179,699	1.1
January	1,181,694	1,150,351	2.7
February	1,264,804	1,204,421	5.0
March	1,304,670	1,261,982	3.4
April	1,243,140	1,228,366	1.2
May	1,225,684	1,166,557	5.1
June	1,208,509	1,182,299	2.2
<b>AADT</b>	<b>1,202,250</b>	<b>1,182,429</b>	<b>1.7%</b>

Source: Turnpike Enterprise Finance Office.

\* ADT at tolled plaza locations

**HEFT**  
**Traffic Comparison of FY 2012 and FY 2011**

Interchange		Annual Average Daily Transactions (AADT)*		
MP	Location	FY 2012	FY 2011	Change
47	MIRAMAR PLAZA	See Southern Coin System		
47	NW 27th Avenue	10,042	9,813	2.3%
43	NW 57th Avenue	8,765	8,605	1.9
35	Okeechobee Road (US 27)	6,967	6,633	5.0
34	NW 106th Street	4,872	4,829	0.9
32	OKEECHOBEE PLAZA	95,589	94,669	1.0
31	NW 74th Street <sup>(1)</sup>	11,263	5,421	107.8
29	NW 41st Street	15,560	15,805	(1.6)
27	NW 12th Street (Beacon Tradeport)	9,953	10,175	(2.2)
25	US 41/SW 8th Street (Tamiami Trail)	30,824	30,754	0.2
23	Bird Road (SW 40th Street)	30,023	29,008	3.5
22	BIRD ROAD PLAZA	121,446	119,588	1.6
20	SW 120th Street and Kendall Drive	29,163	29,503	(1.2)
16	Coral Reef Drive	13,065	13,038	0.2
10	HOMESTEAD PLAZA	77,328	75,050	3.0
9	Allapattah Road (SW 112th Avenue)	3,836	3,833	0.1
5	Biscayne Drive (SW 288th Street)	3,763	3,550	6.0
2	Campbell Drive (SW 312th Street)	3,295	3,338	(1.3)
<b>Total</b>		<b>475,754</b>	<b>463,612</b>	<b>2.6%</b>

Source: Turnpike Enterprise Finance Office.

\* AADT at tolled plaza locations

<sup>(1)</sup> NW 74<sup>th</sup> Street Interchange opened to traffic on April 28, 2010.

**HEFT**  
**Quarterly Revenue Results**  
**FY 2012 vs. FY 2011**

Months	FY 2012	FY 2011	Variance	
			Amount	Change
July	\$8,937,830	\$8,625,286	\$312,544	3.6%
August	9,012,152	8,776,390	235,762	2.7
September	8,699,236	8,535,669	163,567	1.9
1st Quarter Subtotal	26,649,218	25,937,345	711,873	2.7
October	8,952,065	9,031,027	(78,962)	(0.9)
November	8,804,786	8,846,395	(41,609)	(0.5)
December	8,835,532	8,786,133	49,399	0.6
2nd Quarter Subtotal	26,592,383	26,663,555	(71,172)	(0.3)
January	8,920,482	8,680,065	240,417	2.8
February	8,995,908	8,127,694	868,214	10.7
March	9,754,603	9,056,910	697,693	7.7
3rd Quarter Subtotal	27,670,993	25,864,669	1,806,324	7.0
April	8,953,927	8,650,332	303,595	3.5
May	9,084,545	8,499,868	584,677	6.9
June	9,251,949	8,186,478	1,065,471	13.0
4th Quarter Subtotal	27,290,421	25,336,678	1,953,743	7.7
<b>Annual Total</b>	<b>\$108,203,015</b>	<b>\$103,802,247</b>	<b>\$4,400,768</b>	<b>4.2%</b>

Source: Turnpike Enterprise Finance Office.

**Southern Coin System  
Traffic Comparison of FY 2012 and FY 2011**

Interchange		Annual Average Daily Transactions (AADT)*		
MP	Location	FY 2012	FY 2011	Change
86	Boynton Beach Boulevard	17,529	17,390	0.8%
81	Delray Beach (Atlantic Avenue)	10,625	10,604	0.2
75	Boca Raton (Glades Road)	18,419	18,183	1.3
69	Sample Road	8,805	8,898	(1.0)
67	Coconut Creek Parkway	11,502	11,487	0.1
63	CYPRESS CREEK PLAZA	91,808	91,495	0.3
62	Commercial Boulevard	24,521	24,619	(0.4)
58	Sunrise Boulevard	14,805	14,097	5.0
53	Griffin Road	15,391	14,809	3.9
49	Hollywood Boulevard	19,962	19,858	0.5
47	County Line Road	3,812	4,598	(17.1)
47	NW 27th Avenue	3,075	3,455	(11.0)
47	MIRAMAR PLAZA	39,452	39,062	1.0
2X	Dolphin Center	9,073	9,436	(3.8)
0X	GOLDEN GLADES PLAZA	76,296	73,964	3.2
<b>Total</b>		<b>365,074</b>	<b>361,955</b>	<b>0.9%</b>

Source: Turnpike Enterprise Finance Office.

\* AADT at tolled plaza locations

**Southern Coin System**  
**Quarterly Revenue Results**  
**FY 2012 vs. FY 2011**

Months	FY 2012	FY 2011	Variance	
			Amount	Change
July	\$7,028,624	\$7,195,631	(\$167,007)	(2.3%)
August	7,226,426	7,228,954	(2,528)	0.0
September	6,997,794	6,964,986	32,808	0.5
Lantana Adjustment *	3,002,222	3,023,392	(21,170)	(0.7)
1st Quarter Subtotal	24,255,066	24,412,963	(157,897)	(0.6)
October	7,170,691	7,433,754	(263,063)	(3.5)
November	7,169,705	7,274,923	(105,218)	(1.4)
December	7,360,136	7,399,522	(39,386)	(0.5)
Lantana Adjustment *	3,154,351	3,168,690	(14,339)	(0.5)
2nd Quarter Subtotal	24,854,883	25,276,889	(422,006)	(1.7)
January	7,418,659	7,297,993	120,666	1.7
February	7,453,694	6,950,099	503,595	7.2
March	8,081,434	7,789,888	291,546	3.7
Lantana Adjustment *	3,278,228	3,177,112	101,116	3.2
3rd Quarter Subtotal	26,232,015	25,215,092	1,016,923	4.0
April	7,386,545	7,305,492	81,053	1.1
May	7,448,493	7,156,140	292,353	4.1
June	7,570,248	6,895,494	674,754	9.8
Lantana Adjustment *	3,113,736	3,056,141	57,595	1.9
4th Quarter Subtotal	25,519,022	24,413,267	1,105,755	4.5
<b>Annual Total</b>	<b>\$100,860,986</b>	<b>\$99,318,211</b>	<b>\$1,542,775</b>	<b>1.6%</b>

Source: Turnpike Enterprise Finance Office.

\* Amount based on actual two-way revenue traffic at the plaza multiplied by an average adjustment rate.



**Ticket System**  
**Traffic Comparison of FY 2012 and FY 2011**

Interchange		Annual Average Daily Transactions (AADT)*		
MP	Location	FY 2012	FY 2011	Change
236	THREE LAKES PLAZA	12,785	12,861	(0.6%)
193	Yeehaw Junction	3,124	3,111	0.4
152	Fort Pierce	7,954	8,053	(1.2)
142	Port St. Lucie	5,790	6,002	(3.5)
138	Becker Road	1,966	2,080	(5.5)
133	Stuart	5,051	5,073	(0.4)
116	Jupiter	8,856	8,994	(1.5)
109	Palm Beach Gardens (PGA Boulevard)	8,186	8,325	(1.7)
107	SR 710	4,987	4,793	4.0
99	West Palm Beach (Okeechobee Boulevard)	7,835	7,884	(0.6)
98	Jog Road	1,885	1,837	2.6
97	SR 80 (Southern Boulevard)	11,161	11,207	(0.4)
93	Lake Worth	11,365	11,195	1.5
88	LANTANA PLAZA	31,406	30,931	1.5
<b>Total</b>		<b>122,351</b>	<b>122,346</b>	<b>0.0%</b>

Source: Turnpike Enterprise Finance Office.

\* AADT based on paying transactions.

**Ticket System**  
**Quarterly Revenue Results**  
**FY 2012 vs. FY 2011**

Months	FY 2012	FY 2011	Variance	
			Amount	Change
July	\$13,310,176	\$13,768,729	(\$458,553)	(3.3%)
August	12,232,269	13,107,331	(875,062)	(6.7)
September	11,104,771	11,276,739	(171,968)	(1.5)
Lantana Adjustment*	(3,002,222)	(3,023,392)	21,170	(0.7)
Three Lakes Adjustment**	(2,450,092)	(2,530,436)	80,344	(3.2)
1st Quarter Subtotal	31,194,902	32,598,971	(1,404,069)	(4.3)
October	12,154,504	12,813,469	(658,965)	(5.1)
November	13,003,236	13,251,716	(248,480)	(1.9)
December	13,823,266	14,034,038	(210,772)	(1.5)
Lantana Adjustment*	(3,154,351)	(3,168,690)	14,339	(0.5)
Three Lakes Adjustment**	(2,558,668)	(2,620,019)	61,351	(2.3)
2nd Quarter Subtotal	33,267,987	34,310,514	(1,042,527)	(3.0)
January	12,503,351	12,655,883	(152,532)	(1.2)
February	12,167,594	11,951,413	216,181	1.8
March	14,646,044	14,491,035	155,009	1.1
Lantana Adjustment*	(3,278,228)	(3,177,112)	(101,116)	3.2
Three Lakes Adjustment**	(2,578,319)	(2,530,075)	(48,244)	1.9
3rd Quarter Subtotal	33,460,442	33,391,144	69,298	0.2
April	12,761,576	13,141,741	(380,165)	(2.9)
May	12,847,305	12,829,375	17,930	0.1
June	12,593,160	12,259,897	333,263	2.7
Lantana Adjustment*	(3,113,736)	(3,056,141)	(57,595)	1.9
Three Lakes Adjustment**	(2,530,221)	(2,539,979)	9,758	(0.4)
4th Quarter Subtotal	32,558,084	32,634,893	(76,809)	(0.2)
<b>Annual Total</b>	<b>\$130,481,415</b>	<b>\$132,935,522</b>	<b>(\$2,454,107)</b>	<b>(1.8%)</b>

Source: Turnpike Enterprise Finance Office.

\* Allocated to Southern Coin System, amount based on actual two-way revenue traffic at the plaza multiplied by an average adjustment rate.

\*\* Allocated to Northern Coin System, amount based on actual two-way revenue traffic at the plaza multiplied by an average adjustment rate.

**Northern Coin System  
Traffic Comparison of FY 2012 and FY 2011**

Interchange		Annual Average Daily Transactions (AADT)*		
MP	Location	FY 2012	FY 2011	Change
296	CR 470	936	982	(4.7%)
289	US 27/Leesburg North	4,727	4,818	1.9
288	LEESBURG PLAZA	31,704	31,942	(0.7)
285	US 27/Leesburg South	8,972	9,192	(2.4)
272	SR 50	28,051	27,141	3.4
259	Orlando/I-4	23,357	22,698	2.9
251	Consulate Drive	4,346	3,959	9.8
254	Orlando South	24,199	23,608	2.5
249	Osceola Parkway	17,386	16,786	3.6
244	Kissimmee/St. Cloud	17,583	17,501	0.5
240	Kissimmee Park Road	7,754	7,399	4.8
<b>Total</b>		<b>169,015</b>	<b>166,026</b>	<b>1.8%</b>

Source: Turnpike Enterprise Finance Office.

\* AADT at tolled plaza locations

**Northern Coin System**  
**Quarterly Revenue Results**  
**FY 2012 vs. FY 2011**

Months	FY 2012	FY 2011	Variance	
			Amount	Change
July	\$6,351,620	\$6,449,771	(\$98,151)	(1.5%)
August	5,958,319	6,011,457	(53,138)	(0.9)
September	5,638,915	5,543,684	95,231	1.7
Three Lakes Adjustment *	2,450,092	2,530,436	(80,344)	(3.2)
1st Quarter Subtotal	20,398,946	20,535,348	(136,402)	(0.7)
October	6,011,597	6,060,272	(48,675)	(0.8)
November	6,194,045	6,137,521	56,524	0.9
December	6,393,775	6,324,718	69,057	1.1
Three Lakes Adjustment *	2,558,668	2,620,019	(61,351)	(2.3)
2nd Quarter Subtotal	21,158,085	21,142,530	15,555	0.1
January	5,906,700	5,756,155	150,545	2.6
February	5,955,843	5,570,501	385,342	6.9
March	6,982,318	6,771,635	210,683	3.1
Three Lakes Adjustment *	2,578,319	2,530,075	48,244	1.9
3rd Quarter Subtotal	21,423,180	20,628,366	794,814	3.9
April	6,231,359	6,229,910	1,449	0.0
May	6,293,411	5,946,890	346,521	5.8
June	6,672,180	6,163,869	508,311	8.2
Three Lakes Adjustment *	2,530,221	2,539,979	(9,758)	(0.4)
4th Quarter Subtotal	21,727,171	20,880,648	846,523	4.1
<b>Annual Total</b>	<b>\$84,707,382</b>	<b>\$83,186,892</b>	<b>\$1,520,490</b>	<b>1.8%</b>

Source: Turnpike Enterprise Finance Office.

\* Amount based on actual two-way revenue traffic at the plaza multiplied by an average adjustment rate.

**Beachline West Expressway  
Comparison of Daily Transactions by Month  
FY 2012 vs. FY 2011**

Month	Average Daily Transactions (ADT)*		Change
	FY 2012	FY 2011	
July	69,963	68,163	2.6%
August	65,640	64,900	1.1
September	63,733	61,109	4.3
October	67,627	67,981	(0.5)
November	69,066	67,194	2.8
December	67,600	67,227	0.6
January	66,773	64,954	2.8
February	74,420	72,370	2.8
March	78,755	76,129	3.4
April	74,245	73,361	1.2
May	71,404	68,448	4.3
June	71,705	70,336	1.9
<b>AA DT</b>	<b>70,058</b>	<b>68,488</b>	<b>2.3%</b>

Source: Turnpike Enterprise Finance Office.

\* ADT at tolled plaza locations

**Beachline West Expressway  
Quarterly Revenue Results  
FY 2012 vs. FY 2011**

Months	FY 2012	FY 2011	Variance	
			Amount	Change
July	\$1,324,428	\$1,269,818	\$54,610	4.3%
August	1,245,794	1,203,131	42,663	3.5
September	1,165,799	1,090,974	74,825	6.9
1st Quarter Subtotal	3,736,021	3,563,923	172,098	4.8
October	1,277,413	1,259,496	17,917	1.4
November	1,255,023	1,212,150	42,873	3.5
December	1,281,090	1,251,995	29,095	2.3
2nd Quarter Subtotal	3,813,526	3,723,641	89,885	2.4
January	1,259,764	1,210,127	49,637	4.1
February	1,312,458	1,221,844	90,614	7.4
March	1,487,069	1,424,291	62,778	4.4
3rd Quarter Subtotal	4,059,291	3,856,262	203,029	5.3
April	1,352,431	1,321,383	31,048	2.3
May	1,332,986	1,265,697	67,289	5.3
June	1,413,568	1,255,984	157,584	12.5
4th Quarter Subtotal	4,098,985	3,843,064	255,921	6.7
<b>Annual Total</b>	<b>\$15,707,823</b>	<b>\$14,986,890</b>	<b>\$720,933</b>	<b>4.8%</b>

Source: Turnpike Enterprise Finance Office.

**Mainline  
Vehicle Mix – Key Indicators  
FY 2012**

<b>Description</b>	<b>Amount</b>		<b>Truck Vehicles Percent of Total</b>
	<b>Passenger Vehicles (2-axle)</b>	<b>Truck Vehicles (3+ axle)</b>	
Transactions (000)	413,440	26,583	6.0%
Vehicle Miles Traveled (VMT) (000)	5,740,019	497,426	8.0
Toll Revenue (\$000)	\$345,087	\$94,874	21.6
Average Toll Collected Per Transaction	\$0.83	\$3.57	NA
Average Toll Per Mile	\$0.06	\$0.19	NA

**Mainline  
Impact of Holiday Traffic  
FY 2012**

<b>Holiday</b>	<b>Percent Deviation from AADT</b>				
	<b>HEFT</b>	<b>Southern Coin System</b>	<b>Ticket System</b>	<b>Northern Coin System</b>	<b>Beachline West Expressway</b>
July 4th	7.6%	9.8%	10.3%	13.1%	6.7%
Labor Day	6.7	9.2	5.4	19.9	1.8
Thanksgiving	16.4	20.3	66.9	84.2	7.0
Christmas	7.1	8.6	56.6	71.1	7.9
New Year	4.7	13.0	40.5	41.9	8.0
Easter	14.6	15.3	6.7	1.0	11.2
Memorial Day	10.8	11.6	10.8	18.1	9.6

Source: Turnpike Enterprise Finance Office.



**Mainline  
Seasonal Traffic Variation  
FY 2012**

<b>Month</b>	<b>Seasonal Factor</b>				
	<b>HEFT</b>	<b>Southern Coin System</b>	<b>Ticket System</b>	<b>Northern Coin System</b>	<b>Beachline West Expressway</b>
July, 2011	0.94	0.93	0.96	0.99	1.00
August	0.97	0.96	0.96	0.96	0.94
September	0.98	0.97	0.94	0.93	0.91
October	0.97	0.96	0.94	0.96	0.97
November	1.00	0.99	1.01	1.00	0.99
December	0.97	0.99	1.03	1.02	0.96
January, 2012	0.98	1.00	1.00	0.95	0.95
February	1.05	1.07	1.05	1.02	1.06
March	1.07	1.08	1.11	1.09	1.12
April	1.03	1.03	1.03	1.03	1.06
May	1.03	1.01	1.01	1.01	1.02
June	1.01	1.00	0.97	1.03	1.02

Source: Turnpike Enterprise Finance Office.

**Mainline**  
**FY 2012 Toll Revenue Forecast (\$000)**  
**FY 2013 through FY 2023**

Fiscal Year	Estimated Gross Toll Revenue (\$000)					
	HEFT	Southern Coin	Ticket	Northern Coin	Beachline West	Total Mainline
2013	\$142,846	\$127,227	\$141,975	\$101,083	\$20,589	\$533,720
2014	148,479	126,996	144,429	103,339	21,517	544,760
2015	154,333	126,338	147,198	105,885	22,533	556,287
2016	160,419	126,212	150,172	108,738	23,625	569,166
2017	166,900	130,166	154,957	112,045	24,822	588,890
2018	173,642	134,509	158,566	117,304	26,557	610,578
2019	180,657	138,997	146,656	120,833	27,919	615,062
2020	187,956	143,761	150,254	125,017	29,512	636,500
2021	195,741	148,836	154,094	129,212	31,056	658,939
2022	204,048	154,090	158,276	133,811	32,706	682,931
2023	212,708	159,687	162,572	138,438	34,416	707,821

Note: The above revenue forecasts reflect the implementation of All-Electronic Tolling on: Southern section of Southern Coin System in FY 2014 and the remaining section in FY 2015; and Ticket System in FY 2019. The forecasts also include the following widening projects: Southern Coin System - between Sunrise Boulevard and Atlantic Boulevard in FY 2013; HEFT - between Biscayne Drive and S.R. 836 to be completed in phases from FY 2017 to FY 2022.