

FLORIDA DEPARTMENT OF TRANSPORTATION - DISTRICT SIX

TRANSPORTATION SYSTEMS MANAGEMENT & OPERATIONS (TSM&O)

1001 N.W. 111 Avenue, Miami, Florida 33172

Phone: 305.470.5757 Fax: 305.470.5832 SunGuide.info

95 Express Monthly Mobility Report (Web Report)

June 2023

Abbreviations

ML = Managed Lanes NB = Northbound SB = Southbound Operating Hours = 24 hours / day AM Peak = 6:00 AM to 9:00 AM Weekdays

GUL = General Use Lanes EB = Eastbound WB = Westbound 7 days / week PM Peak = 4:00 PM to 7:00 PM Weekdays

Speed | Weekdays

		Posted	Speed	AM Peak			PM Peak		
		ML	GUL	ML Avg	GUL Avg	Speed	ML Avg	GUL Avg	Speed
				Speed	Speed	Differential	Speed	Speed	Differential
	SR 112/SR 836/I-395 to SR 826/Turnpike	60	60	*	*	+11	37	24	+13
NE	SR 826/Turnpike to s/o Ives Dairy Rd	55	55	*	*	+12	*	>	+10
	s/o Ives Dairy Rd to I-595/Stirling Rd	65	65	*	59	+9	63	55	+8
	SR 826/Turnpike to SR 112/SR 836/I-395	60	60	55	39	+16	*	52	+13
SE	s/o Ives Dairy Rd to SR 826/Turnpike	55	55	*	53	+6	V	51	+11
	I-595/Stirling Rd to s/o Ives Dairy Rd	65	65	65	62	+9	59	50	+9

Data Source: FDOT District 6 STMC.

Speed Differential is the difference in average travel speed between the managed lanes and the general use lanes.

Reliability | Weekdays and Weekend

		Daily	AM Peak	PM Peak
NB	SR 112/SR 836/I-395 to SR 826/Turnpike	90.6%	99.6%	17.5%
	SR 826/Turnpike to s/o Ives Dairy Rd	99.8%	100.0%	100.0%
	s/o Ives Dairy Rd to I-595/Stirling Rd	98.6%	100.0%	93.9%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	98.6%	91.9%	99.0%
	s/o Ives Dairy Rd to SR 826/Turnpike	98.4%	87.5%	98.2%
	I-595/Stirling Rd to s/o Ives Dairy Rd	98.5%	100.0%	90.6%

Data Source: FDOT District 6 STMC.

Traffic & ML Share | Weekdays

		Da	ily AM		Peak	PM P	eak
		Traffic	ML Share	Traffic	ML Share	Traffic	ML Share
NB	SR 112/SR 836/I-395 to SR 826/Turnpike	34,300	21.2%	5,500	27.3%	7,200	35.6%
	SR 826/Turnpike to s/o Ives Dairy Rd	20,200	13.4%	3,900	19.8%	4,300	21.0%
	s/o Ives Dairy Rd to I-595/Stirling Rd	20,500	16.1%	4,200	23.9%	4,200	23.5%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	37,100	21.8%	9,200	38.1%	6,800	30.0%
	B s/o Ives Dairy Rd to SR 826/Turnpike	26,100	16.2%	4,900	23.7%	5,500	25.0%
	I-595/Stirling Rd to s/o Ives Dairy Rd	30,500	20.7%	5,700	29.6%	6,200	29.1%

Data Source: Florida's Turnpike Enterprise Finance Office & FDOT District 6 STMC.

Equipment Availability & Closure Events | Weekdays and Weekend

	Closure Events			E 334	Equip	ment Avail	Tubular Marker			
	Non-Recurring		Pla	nned	Facility				Replacements	
	Total per	Avg Minutes	Total per	Avg Hours	Availability	Detectors	DMS	DMS CCTV	Number	Percent
	Month	per Event	Month	per Event		Detectors	DIVIO	0017	Nullibel	reiceil
NB	57	26	10	3.9	91.2%	96.9%	99.0%	99.7%	1230	4.6%
SB	62	29	21	4.1	84.0%	98.2%	95.1%	95.3%	1230	4.070

Data Source: FDOT District 4 TMC & FDOT District 6 STMC.

DMS includes all dynamic message signs dedicated to managed lanes.

CCTV includes dedicated cameras used to verify managed lanes dynamic message signs.

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[✓] Indicates the lanes are performing acceptably, and the average speed does not drop below the posted speed limit.

ML Reliability is the percentage of time the travel speed ≥ 45 mph.

ML Share is the percentage of total corridor traffic that travels in the MLs.