

95 Express Monthly Mobility Report (Web Report)

January 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 Speed	GUL Avg Speed	Speed Differential	ML Avg Speed	GUL Avg Speed	Speed Differential
NB	SR 112/SR 836/I-395 to SR 826/Turnpike	60	60	✓	58	+12	29	20	+9
	SR 826/Turnpike to s/o Ives Dairy Rd	55	55	✓	✓	+13	✓	54	+9
	s/o Ives Dairy Rd to I-595/Stirling Rd	65	65	64	55	+9	62	56	+6
SB	SR 826/Turnpike to SR 112/SR 836/I-395	60	60	57	37	+20	✓	50	+14
	s/o Ives Dairy Rd to SR 826/Turnpike	55	55	47	47	0	✓	50	+10
	I-595/Stirling Rd to s/o Ives Dairy Rd	65	65	65	63	+2	54	52	+2

Data Source: FDOT District 6 STMC.

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

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

Reliability | Weekdays and Weekend

		Daily	AM Peak	PM Peak
NB	SR 112/SR 836/I-395 to SR 826/Turnpike	89.8%	100.0%	5.0%
	SR 826/Turnpike to s/o Ives Dairy Rd	99.4%	100.0%	100.0%
	s/o Ives Dairy Rd to I-595/Stirling Rd	99.2%	96.7%	99.2%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	99.5%	95.8%	100.0%
	s/o Ives Dairy Rd to SR 826/Turnpike	94.7%	53.3%	97.8%
	I-595/Stirling Rd to s/o Ives Dairy Rd	98.5%	100.0%	93.1%

Data Source: FDOT District 6 STMC.

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

Traffic & ML Share | Weekdays

		Daily		AM Peak		PM Peak	
		Traffic	ML Share	Traffic	ML Share	Traffic	ML Share
NB	SR 112/SR 836/I-395 to SR 826/Turnpike	34,800	21.1%	4,200	22.9%	7,700	39.2%
	SR 826/Turnpike to s/o Ives Dairy Rd	20,700	13.8%	3,900	21.0%	4,500	22.1%
	s/o Ives Dairy Rd to I-595/Stirling Rd	12,200	7.7%	2,700	13.9%	2,700	13.0%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	37,500	21.5%	7,800	35.2%	6,900	30.7%
	s/o Ives Dairy Rd to SR 826/Turnpike	25,500	15.9%	4,000	21.6%	5,700	26.9%
	I-595/Stirling Rd to s/o Ives Dairy Rd	18,700	11.8%	2,900	16.4%	4,400	21.0%

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

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

Equipment Availability & Closure Events | Weekdays and Weekend

	Closure Events				Facility Availability	Equipment Availability			Tubular Marker Replacements	
	Non-Recurring		Planned			Detectors	DMS	CCTV	Number	Percent
	Total per Month	Avg Minutes per Event	Total per Month	Avg Hours per Event						
NB	32	26	22	16.5	49.3%	97.3%	83.2%	98.2%	620	2.5%
SB	32	18	28	13.7	47.3%	99.0%	99.1%	83.2%		

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.