

95 Express Monthly Mobility Report (Web Report)

May 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	✓	57	+12	35	23	+12
	SR 826/Turnpike to s/o Ives Dairy Rd	55	55	✓	✓	+13	✓	✓	+10
	s/o Ives Dairy Rd to I-595/Stirling Rd	65	65	63	54	+9	✓	56	+9
SB	SR 826/Turnpike to SR 112/SR 836/I-395	60	60	54	36	+18	✓	51	+14
	s/o Ives Dairy Rd to SR 826/Turnpike	55	55	50	46	+4	✓	52	+10
	I-595/Stirling Rd to s/o Ives Dairy Rd	65	65	65	64	+8	60	55	+5

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%	99.0%	17.1%
	SR 826/Turnpike to s/o Ives Dairy Rd	99.9%	99.6%	100.0%
	s/o Ives Dairy Rd to I-595/Stirling Rd	97.9%	90.2%	95.1%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	98.6%	90.0%	100.0%
	s/o Ives Dairy Rd to SR 826/Turnpike	95.6%	68.9%	95.8%
	I-595/Stirling Rd to s/o Ives Dairy Rd	99.6%	100.0%	98.1%

Data Source: FDOT District 6 STMC.

ML Reliability is the percentage of time the travel speed ≥ 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	35,500	21.5%	5,700	27.8%	7,300	36.0%
	SR 826/Turnpike to s/o Ives Dairy Rd	19,300	13.0%	3,700	19.5%	4,100	20.0%
	s/o Ives Dairy Rd to I-595/Stirling Rd	39,100	23.6%	7,700	33.4%	7,500	31.3%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	38,300	22.1%	9,400	39.2%	7,000	29.9%
	s/o Ives Dairy Rd to SR 826/Turnpike	24,300	15.2%	4,600	23.5%	5,100	23.4%
	I-595/Stirling Rd to s/o Ives Dairy Rd	20,400	13.7%	4,000	21.2%	4,500	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	36	30	9	5.1	91.5%	98.5%	99.0%	99.9%	793	3.0%
SB	48	24	19	5.8	82.5%	99.3%	99.7%	83.1%		

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.