

95 Express Monthly Mobility Report (Web Report)

July 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	✓	✓	+11	40	26	+14
	SR 826/Turnpike to s/o Ives Dairy Rd	55	55	✓	✓	+12	✓	✓	+9
	s/o Ives Dairy Rd to I-595/Stirling Rd	65	65	✓	59	+8	63	56	+7
SB	SR 826/Turnpike to SR 112/SR 836/I-395	60	60	58	41	+17	✓	52	+12
	s/o Ives Dairy Rd to SR 826/Turnpike	55	55	✓	54	+6	✓	50	+10
	I-595/Stirling Rd to s/o Ives Dairy Rd	65	65	65	64	+8	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.

✓ 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	92.5%	100.0%	24.7%
	SR 826/Turnpike to s/o Ives Dairy Rd	99.7%	100.0%	98.8%
	s/o Ives Dairy Rd to I-595/Stirling Rd	98.9%	98.3%	93.8%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	99.4%	95.8%	100.0%
	s/o Ives Dairy Rd to SR 826/Turnpike	97.8%	91.2%	92.5%
	I-595/Stirling Rd to s/o Ives Dairy Rd	98.9%	100.0%	92.5%

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	33,800	19.4%	5,100	26.4%	7,200	34.8%
	SR 826/Turnpike to s/o Ives Dairy Rd	20,200	12.7%	3,700	19.6%	4,300	21.1%
	s/o Ives Dairy Rd to I-595/Stirling Rd	9,700	7.6%	1,800	11.8%	2,100	13.2%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	36,500	20.0%	8,800	37.1%	6,600	29.5%
	s/o Ives Dairy Rd to SR 826/Turnpike	25,300	14.5%	4,700	23.2%	5,300	24.3%
	I-595/Stirling Rd to s/o Ives Dairy Rd	19,200	13.2%	3,600	21.7%	4,100	21.5%

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	51	31	11	4.0	90.5%	93.7%	95.5%	99.3%	834	3.1%
SB	46	23	5	7.3	92.8%	91.3%	97.0%	99.2%		

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.