

95 Express Monthly Mobility Report (Web Report)

August 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	✓	59	+11	33	22	+11
	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	✓	58	+8	61	55	+6
SB	SR 826/Turnpike to SR 112/SR 836/I-395	60	60	56	39	+17	✓	50	+12
	s/o Ives Dairy Rd to SR 826/Turnpike	55	55	✓	50	+7	✓	50	+11
	I-595/Stirling Rd to s/o Ives Dairy Rd	65	65	65	63	+7	57	48	+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	89.5%	100.0%	9.1%
	SR 826/Turnpike to s/o Ives Dairy Rd	99.7%	100.0%	98.6%
	s/o Ives Dairy Rd to I-595/Stirling Rd	98.7%	98.9%	92.4%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	98.7%	91.1%	97.1%
	s/o Ives Dairy Rd to SR 826/Turnpike	96.3%	84.5%	98.6%
	I-595/Stirling Rd to s/o Ives Dairy Rd	98.6%	100.0%	89.8%

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	34,200	21.6%	5,400	27.2%	7,300	37.1%
	SR 826/Turnpike to s/o Ives Dairy Rd	20,200	13.7%	3,800	19.4%	4,300	21.3%
	s/o Ives Dairy Rd to I-595/Stirling Rd	15,300	12.2%	3,100	18.0%	3,200	18.8%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	37,100	22.2%	9,400	38.8%	6,700	30.6%
	s/o Ives Dairy Rd to SR 826/Turnpike	25,600	16.4%	4,900	23.7%	5,500	25.4%
	I-595/Stirling Rd to s/o Ives Dairy Rd	19,600	14.8%	3,800	21.9%	4,200	22.3%

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		
	Non-Recurring		Planned			Detectors	DMS	CCTV
	Total per Month	Avg Minutes per Event	Total per Month	Avg Hours per Event				
NB	51	24	8	3.7	93.3%	95.0%	99.1%	99.6%
SB	60	22	11	3.8	91.5%	94.1%	97.8%	98.4%

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.