

95 Express Monthly Mobility Report

July 2021

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	✓	✓	+10	39	26	+13
	SR 826/Turnpike to s/o Ives Dairy Rd	55	55	✓	✓	+11	✓	✓	+8
	s/o Ives Dairy Rd to I-595/Stirling Rd	65	65	✓	64	+14	✓	57	+15
SB	SR 826/Turnpike to SR 112/SR 836/I-395	60	60	✓	48	+16	✓	51	+14
	s/o Ives Dairy Rd to SR 826/Turnpike	55	55	✓	✓	+6	✓	52	+11
	I-595/Stirling Rd to s/o Ives Dairy Rd	65	65	✓	✓	+11	✓	55	+14

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	92.1%	99.2%	29.2%
	SR 826/Turnpike to s/o Ives Dairy Rd	99.9%	100.0%	100.0%
	s/o Ives Dairy Rd to I-595/Stirling Rd	99.7%	100.0%	100.0%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	99.0%	95.8%	100.0%
	s/o Ives Dairy Rd to SR 826/Turnpike	97.3%	92.8%	97.3%
	I-595/Stirling Rd to s/o Ives Dairy Rd	99.8%	98.5%	99.6%

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	33,400	19.5%	4,800	25.0%	7,200	34.7%
	SR 826/Turnpike to s/o Ives Dairy Rd	19,900	12.6%	3,300	18.0%	4,400	21.3%
	s/o Ives Dairy Rd to I-595/Stirling Rd	16,000	10.0%	3,100	15.7%	3,400	16.3%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	36,500	20.1%	8,400	33.4%	6,900	30.1%
	s/o Ives Dairy Rd to SR 826/Turnpike	26,100	15.3%	5,000	24.3%	5,700	25.7%
	I-595/Stirling Rd to s/o Ives Dairy Rd	20,300	12.9%	3,900	21.0%	4,700	21.7%

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 Construction			Detectors	DMS	CCTV	Number	Percent
	Total per Month	Avg Minutes per Event	Total per Month	Avg Hours per Event						
NB	55	24	4	4.1	94.8%	96.0%	98.8%	94.5%	533	2.0%
SB	67	36	5	2.1	93.2%	96.8%	94.3%	98.3%		

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.