

# MONTHLY MOBILITY REPORT

## 95 EXPRESS

February 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	✓	✓	+11	50	30	+20
	SR 826/Turnpike to s/o Ives Dairy Rd	55	55	✓	✓	+11	✓	✓	+9
	s/o Ives Dairy Rd to I-595/Stirling Rd	65	65	✓	63	+15	✓	56	+17
SB	SR 826/Turnpike to SR 112/SR 836/I-395	60	60	✓	47	+19	✓	52	+15
	s/o Ives Dairy Rd to SR 826/Turnpike	55	55	✓	✓	+11	✓	52	+11
	I-595/Stirling Rd to s/o Ives Dairy Rd	65	65	✓	✓	+13	✓	56	+15

Data Source: FDOT District 4 TMC & 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	96.1%	100.0%	62.1%
	SR 826/Turnpike to s/o Ives Dairy Rd	99.3%	100.0%	96.7%
	s/o Ives Dairy Rd to I-595/Stirling Rd	98.6%	97.9%	99.6%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	99.7%	97.9%	99.6%
	s/o Ives Dairy Rd to SR 826/Turnpike	99.1%	98.3%	95.8%
	I-595/Stirling Rd to s/o Ives Dairy Rd	99.4%	100.0%	96.3%

Data Source: FDOT District 4 TMC & 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	30,300	18.6%	4,700	23.7%	7,200	32.7%
	SR 826/Turnpike to s/o Ives Dairy Rd	17,900	12.1%	3,300	17.2%	4,400	21.1%
	s/o Ives Dairy Rd to I-595/Stirling Rd	14,600	9.6%	3,100	15.0%	3,500	16.6%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	32,200	18.7%	7,900	31.7%	6,200	27.4%
	s/o Ives Dairy Rd to SR 826/Turnpike	23,100	14.1%	4,600	21.6%	5,200	24.5%
	I-595/Stirling Rd to s/o Ives Dairy Rd	18,400	12.1%	3,600	18.7%	4,600	21.4%

Data Source: Florida's Turnpike Enterprise Finance Office, FDOT District 4 TMC & 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	65	27	6	3.9	92.2%	97.6%	99.0%	99.6%	498	1.9%
SB	45	30	7	3.4	93.1%	99.4%	98.3%	97.7%		

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.

**Tubular Marker Replacements** shown are for both directions of travel.