

MONTHLY MOBILITY REPORT

95 EXPRESS

March 2021

Abbreviations

ML = Managed Lanes
GUL = General Use Lanes

NB = Northbound
EB = Eastbound

SB = Southbound
WB = Westbound

Operating Hours = 24 hours / day
7 days / week

AM Peak = 6:00 AM to 9:00 AM Weekdays
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	44	27	+17
	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	✓	64	+14	✓	61	+14
SB	SR 826/Turnpike to SR 112/SR 836/I-395	60	60	✓	47	+20	✓	52	+16
	s/o Ives Dairy Rd to SR 826/Turnpike	55	55	✓	✓	+10	✓	54	+12
	I-595/Stirling Rd to s/o Ives Dairy Rd	65	65	✓	✓	+13	✓	59	+16

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	93.4%	99.3%	45.3%
	SR 826/Turnpike to s/o Ives Dairy Rd	98.8%	100.0%	99.3%
	s/o Ives Dairy Rd to I-595/Stirling Rd	99.5%	100.0%	100.0%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	99.9%	100.0%	100.0%
	s/o Ives Dairy Rd to SR 826/Turnpike	99.4%	97.5%	99.3%
	I-595/Stirling Rd to s/o Ives Dairy Rd	99.6%	100.0%	100.0%

Data Source: FDOT District 4 TMC & 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	32,300	19.7%	5,000	24.8%	7,300	33.7%
	SR 826/Turnpike to s/o Ives Dairy Rd	19,000	12.6%	3,400	17.5%	4,400	21.0%
	s/o Ives Dairy Rd to I-595/Stirling Rd	15,400	10.0%	3,100	15.1%	3,500	15.6%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	34,600	20.1%	8,300	32.9%	6,700	28.6%
	s/o Ives Dairy Rd to SR 826/Turnpike	25,300	15.2%	4,900	22.5%	5,700	25.2%
	I-595/Stirling Rd to s/o Ives Dairy Rd	19,700	12.8%	3,800	19.3%	4,800	21.2%

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	55	35	9	3.9	91.0%	95.8%	98.9%	97.8%	971	3.7%
SB	43	25	7	2.8	95.0%	98.2%	96.6%	89.6%		

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.