

FLORIDA DEPARTMENT OF TRANSPORTATION - DISTRICT SIX

TRANSPORTATION SYSTEMS MANAGEMENT & OPERATIONS (TSM&O)

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95 Express Monthly Mobility Report (Web Report)

October 2023

Abbreviations

ML = Managed Lanes NB = Northbound
GUL = General Use Lanes 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	GUL Avg	Speed	ML Avg	GUL Avg	Speed
				Speed	Speed	Differential	Speed	Speed	Differential
NB	SR 112/SR 836/I-395 to SR 826/Turnpike	60	60	*	57	+12	33	22	+11
	SR 826/Turnpike to s/o Ives Dairy Rd	55	55	*	54	+14	*	54	+10
	s/o Ives Dairy Rd to I-595/Stirling Rd	65	65	62	54	+8	64	58	+6
SB	SR 826/Turnpike to SR 112/SR 836/I-395	60	60	53	34	+19	*	52	+14
	s/o Ives Dairy Rd to SR 826/Turnpike	55	55	45	41	+4	>	50	+11
	I-595/Stirling Rd to s/o Ives Dairy Rd	65	65	65	62	+8	57	49	+8

Data Source: FDOT District 6 STMC.

Speed Differential is the difference in average travel speed between the managed lanes and the general use lanes.

Reliability | Weekdays and Weekend

		Daily	AM Peak	PM Peak
	SR 112/SR 836/I-395 to SR 826/Turnpike	90.1%	100.0%	9.9%
NB	SR 826/Turnpike to s/o Ives Dairy Rd	100.0%	100.0%	100.0%
	s/o Ives Dairy Rd to I-595/Stirling Rd	98.5%	90.4%	98.1%
	SR 826/Turnpike to SR 112/SR 836/I-395	97.7%	87.0%	100.0%
SB	s/o Ives Dairy Rd to SR 826/Turnpike	94.5%	53.2%	90.0%
	I-595/Stirling Rd to s/o Ives Dairy Rd	98.9%	100.0%	91.3%

Data Source: FDOT District 6 STMC.

Traffic & ML Share | Weekdays

		Daily		AM Peak		PM Peak	
		Traffic	ML Share	Traffic	ML Share	Traffic	ML Share
	SR 112/SR 836/I-395 to SR 826/Turnpike	34,900	20.6%	5,700	27.0%	7,500	36.9%
NB	SR 826/Turnpike to s/o Ives Dairy Rd	20,800	13.3%	4,100	20.1%	4,500	21.6%
	s/o Ives Dairy Rd to I-595/Stirling Rd	15,800	11.3%	3,400	18.2%	3,300	17.6%
	SR 826/Turnpike to SR 112/SR 836/I-395	38,000	21.5%	9,700	41.1%	6,700	29.3%
SB	s/o Ives Dairy Rd to SR 826/Turnpike	25,800	15.7%	5,000	25.8%	5,600	25.6%
	I-595/Stirling Rd to s/o Ives Dairy Rd	20,000	14.4%	3,900	22.4%	4,500	22.9%

Data Source: Florida's Turnpike Enterprise Finance Office & FDOT District 6 STMC.

Equipment Availability & Closure Events | Weekdays and Weekend

	Closure Events					Equip	mont Avail	obility
	Non-Recurring		Pla	nned	Facility	Equipment Availability		
	Total per	Avg Minutes	Total per	Avg Hours	Availability	Detectors	DMS	CCTV
	Month	per Event	Month	per Event				
NB	31	25	13	4.8	89.9%	97.3%	99.5%	99.8%
SB	57	19	11	4.5	90.9%	95.5%	98.4%	98.6%

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.

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[✓] Indicates the lanes are performing acceptably, and the average speed does not drop below the posted speed limit.

ML Reliability is the percentage of time the travel speed ≥ 45 mph.

ML Share is the percentage of total corridor traffic that travels in the MLs.