

TRANSPORTATION SYSTEMS MANAGEMENT & OPERATIONS (TSM&O)

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95 Express Monthly Mobility Report (Web Report)

March 2024

Abbroviatione
Abbreviations

ML = Managed I	Lanes
GUL = General	Use Lanes

Appreviations				
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

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Speed	Weekdays
SIDEED	IVVEEKUAVS

		Posted	Speed	AM Peak			PM Peak		
			GUL	ML Avg	GUL Avg	Speed	ML Avg	GUL Avg	Speed
			GUL	Speed	Speed	Differential	Speed	Speed	Differential
	SR 112/SR 836/I-395 to SR 826/Turnpike	60	60		56	+12	30	21	+9
	SR 826/Turnpike to s/o Ives Dairy Rd	55	55	>	54	+13	\checkmark	54	+10
	s/o Ives Dairy Rd to I-595/Stirling Rd	65	65	62	54	+8	62	55	+7
	SR 826/Turnpike to SR 112/SR 836/I-395	60	60	51	36	+15	\checkmark	50	+14
SB	s/o Ives Dairy Rd to SR 826/Turnpike	55	55	51	44	+7	\checkmark	51	+9
	I-595/Stirling Rd to s/o Ives Dairy Rd	65	65	×	61	+7	54	50	+4

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
	SR 112/SR 836/I-395 to SR 826/Turnpike	88.4%	99.9%	10.1%
NB	SR 826/Turnpike to s/o Ives Dairy Rd	99.7%	100.0%	100.0%
	s/o Ives Dairy Rd to I-595/Stirling Rd	97.4%	90.0%	92.6%
	SR 826/Turnpike to SR 112/SR 836/I-395	97.6%	83.8%	99.9%
	s/o Ives Dairy Rd to SR 826/Turnpike	95.4%	66.9%	96.4%
	I-595/Stirling Rd to s/o Ives Dairy Rd	99.2%	100.0%	94.6%

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
	SR 112/SR 836/I-395 to SR 826/Turnpike	37,100	20.9%	5,700	28.1%	7,400	38.3%
NB	SR 826/Turnpike to s/o Ives Dairy Rd	22,400	13.6%	4,200	21.1%	4,600	22.1%
	s/o Ives Dairy Rd to I-595/Stirling Rd	17,100	10.7%	3,500	17.7%	3,300	17.2%
	SR 826/Turnpike to SR 112/SR 836/I-395	40,000	21.5%	9,300	39.9%	7,000	30.3%
	s/o Ives Dairy Rd to SR 826/Turnpike	27,700	15.8%	4,900	25.9%	5,600	25.9%
	I-595/Stirling Rd to s/o Ives Dairy Rd	21,800	13.8%	4,000	21.8%	4,400	21.8%

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					Equipment Availability		
	Non-Recurring		Planned		Facility	Equip	ment Avan	ability
	Total per	Avg Minutes	Total per	Avg Hours	Availability	Detectors [DMS	CCTV
	Month	per Event	Month	per Event		Deleciois	DIVIS	0010
NB	51	34	11	4.7	89.1%	99.3%	99.2%	91.7%
SB	53	24	15	3.1	90.9%	98.1%	99.1%	91.6%

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.