

FLORIDA DEPARTMENT OF TRANSPORTATION - DISTRICT SIX

TRANSPORTATION SYSTEMS MANAGEMENT & OPERATIONS (TSM&O)

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95 Express Monthly Mobility Report (Web Report)

September 2024

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	GUL Avg	Speed	ML Avg	GUL Avg	Speed
		IVIL	GUL	Speed	Speed	Differential	Speed	Speed	Differential
NB	SR 112/SR 836/I-395 to SR 826/Turnpike	60	60	*	54	+13	34	24	+10
	SR 826/Turnpike to s/o Ives Dairy Rd	55	55	*	54	+12	\	54	+9
	s/o Ives Dairy Rd to I-595/Stirling Rd	65	65	61	54	+7	65	58	+7
SB	SR 826/Turnpike to SR 112/SR 836/I-395	60	60	51	33	+18	\	51	+13
	s/o Ives Dairy Rd to SR 826/Turnpike	55	55	34	37	-3	/	46	+13
	I-595/Stirling Rd to s/o Ives Dairy Rd	65	65	~	58	+8	59	52	+7

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	90.5%	100.0%	20.5%
NB	SR 826/Turnpike to s/o Ives Dairy Rd	99.6%	99.6%	98.3%
	s/o Ives Dairy Rd to I-595/Stirling Rd	98.4%	89.5%	98.3%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	95.5%	75.4%	97.7%
	s/o Ives Dairy Rd to SR 826/Turnpike	91.8%	31.8%	94.8%
	I-595/Stirling Rd to s/o Ives Dairy Rd	99.4%	100.0%	94.1%

Data Source: FDOT District 6 STMC.

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

Traffic & ML Share | Weekdays

			ily	AM	Peak	PM P	eak
		Traffic	ML Share	Traffic	ML Share	Traffic	ML Share
NB	SR 112/SR 836/I-395 to SR 826/Turnpike	32,700	20.9%	5,800	29.8%	6,600	37.4%
	SR 826/Turnpike to s/o Ives Dairy Rd	20,800	13.8%	4,100	22.1%	4,300	21.8%
	s/o Ives Dairy Rd to I-595/Stirling Rd	15,000	9.7%	3,200	16.4%	3,100	15.2%
SB	SR 826/Turnpike to SR 112/SR 836/I-395	35,100	21.0%	9,000	40.5%	6,200	29.1%
	s/o Ives Dairy Rd to SR 826/Turnpike	24,500	15.3%	4,600	27.0%	5,300	25.2%
	I-595/Stirling Rd to s/o Ives Dairy Rd	18,600	12.9%	3,700	21.1%	4,100	20.6%

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					Equip	Equipment Availability			
	Non-Recurring		Plai	Planned		Equipment Availability				
	Total per	Avg	Total per	Avg	Availability	Detectors	DMS	CCTV		
	Month	Minutes per	Month	Hours per						
NB	31	34	23	6.5	76.8%	94.5%	97.5%	100.0%		
SB	51	49	27	5.9	72.2%	93.3%	94.1%	98.7%		

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.

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