



FLORIDA EXPRESS LANES

595 EXPRESS

MONTHLY REPORTS



FY 2021



MONTHLY STATUS REPORT



September 2020

595 EXPRESS

Abbreviations

ML = Managed Lanes NB = Northbound SB = Southbound Operating Hours = EB - Mon thru Fri 4:00 AM to 1:00 PM AM Peak = 6:00 AM to 9:00 AM Weekdays
 GUL = General Use Lanes EB = Eastbound WB = Westbound Sat 4:00 AM thru Mon 4:00 AM PM Peak = 4:00 PM to 7:00 PM Weekdays
 WB - Mon thru Fri 2:00 PM to 2:00 AM

Speed | Weekdays

	Posted Speed	
	ML	GUL
EB I-75/Sawgrass Expressway to I-95	70	65
WB I-95 to I-75/Sawgrass Expressway	70	65

ML Avg Speed	AM Peak		ML Avg Speed	PM Peak	
	GUL Avg Speed	Speed Differential		GUL Avg Speed	Speed Differential
✓	64	+15	✓	✓	+18
✓	✓	+11	✓	✓	+16

Data Source: FDOT District 4 TMC.

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

	ML Reliability		
	Operating Hours	AM Peak	PM Peak
EB I-75/Sawgrass Expressway to I-95	97.3%	98.1%	
WB I-95 to I-75/Sawgrass Expressway	93.0%		99.6%

Data Source: FDOT District 4 TMC.

ML Reliability is the percentage of time the travel speed \geq 45 mph

Toll Amounts

	Operating Hours
EB I-75/Sawgrass Expressway to I-95	\$0.50
WB I-95 to I-75/Sawgrass Expressway	\$0.50

Data Source: Florida's Turnpike Enterprise Finance Office.

Gantry Traffic & Revenue | Weekdays

	Daily		AM Peak Traffic	PM Peak Traffic
	Traffic	Revenue		
EB I-75/Sawgrass Expressway to I-95	3,900	\$1,900	2,600	
WB I-95 to I-75/Sawgrass Expressway	3,600	\$1,800		2,100

Data Source: Florida's Turnpike Enterprise Finance Office.

Average Daily Revenue represents unaudited, charged revenue prior to the application of any exemptions.

Priced Managed Lanes Share | Weekdays

	Daily	AM Peak	PM Peak
EB I-75/Sawgrass Expressway to I-95	7.6%	21.7%	
WB I-95 to I-75/Sawgrass Expressway	6.8%		15.4%

Data Source: Florida's Turnpike Enterprise Finance Office, and FDOT District 4 TMC.

Priced 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
	Non-Recurring		Planned Construction		
	Total per Month	Avg Minutes per Event	Total per Month	Avg Hours per Event	
EB	0	0	0	0.0	100.0%
WB	0	0	0	0.0	100.0%

Data Source: FDOT District 4 TMC.

	Equipment Availability		
	Detectors	DMS	CCTV
EB	99.8%	100.0%	99.7%
WB	100.0%	99.9%	99.8%

Data Source: FDOT District 4 TMC.

DMS includes all dynamic message signs dedicated to managed lanes.

CCTV includes dedicated cameras used to verify managed lanes dynamic message signs.

MONTHLY STATUS REPORT



August 2020

595 EXPRESS

Abbreviations

ML = Managed Lanes	NB = Northbound	SB = Southbound	Operating Hours = EB - Mon thru Fri 4:00 AM to 1:00 PM	AM Peak = 6:00 AM to 9:00 AM Weekdays
GUL = General Use Lanes	EB = Eastbound	WB = Westbound	Sat 4:00 AM thru Mon 4:00 AM	PM Peak = 4:00 PM to 7:00 PM Weekdays
			WB - Mon thru Fri 2:00 PM to 2:00 AM	

Speed | Weekdays

	Posted Speed	
	ML	GUL
EB I-75/Sawgrass Expressway to I-95	70	65
WB I-95 to I-75/Sawgrass Expressway	70	65

AM Peak			PM Peak		
ML Avg Speed	GUL Avg Speed	Speed Differential	ML Avg Speed	GUL Avg Speed	Speed Differential
✓	✓	+8	✓	✓	+18
✓	✓	+4	✓	✓	+16

Data Source: FDOT District 4 TMC.

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

	ML Reliability		
	Operating Hours	AM Peak	PM Peak
EB I-75/Sawgrass Expressway to I-95	97.1%	94.8%	
WB I-95 to I-75/Sawgrass Expressway	87.3%		100.0%

Data Source: FDOT District 4 TMC.

ML Reliability is the percentage of time the travel speed \geq 45 mph

Toll Amounts

	Operating Hours
EB I-75/Sawgrass Expressway to I-95	\$0.50
WB I-95 to I-75/Sawgrass Expressway	\$0.50

Data Source: Florida's Turnpike Enterprise Finance Office.

Gantry Traffic & Revenue | Weekdays

	Daily		AM Peak Traffic	PM Peak Traffic
	Traffic	Revenue		
EB I-75/Sawgrass Expressway to I-95	3,600	\$1,700	2,300	
WB I-95 to I-75/Sawgrass Expressway	3,400	\$1,700		2,000

Data Source: Florida's Turnpike Enterprise Finance Office.

Average Daily Revenue represents unaudited, charged revenue prior to the application of any exemptions.

Priced Managed Lanes Share | Weekdays

	Daily	AM Peak	PM Peak
EB I-75/Sawgrass Expressway to I-95	6.9%	19.9%	
WB I-95 to I-75/Sawgrass Expressway	6.6%		15.4%

Data Source: Florida's Turnpike Enterprise Finance Office, and FDOT District 4 TMC.

Priced 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
	Non-Recurring		Planned Construction		
	Total per Month	Avg Minutes per Event	Total per Month	Avg Hours per Event	
EB	0	0	0	0.0	100.0%
WB	0	0	0	0.0	100.0%

Data Source: FDOT District 4 TMC.

	Equipment Availability		
	Detectors	DMS	CCTV
EB	100.0%	100.0%	99.8%
WB	100.0%	100.0%	100.0%

Data Source: FDOT District 4 TMC.

DMS includes all dynamic message signs dedicated to managed lanes.

CCTV includes dedicated cameras used to verify managed lanes dynamic message signs.

MONTHLY STATUS REPORT



July 2020

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Abbreviations

ML = Managed Lanes	NB = Northbound	SB = Southbound	Operating Hours = EB - Mon thru Fri 4:00 AM to 1:00 PM	AM Peak = 6:00 AM to 9:00 AM Weekdays
GUL = General Use Lanes	EB = Eastbound	WB = Westbound	Sat 4:00 AM thru Mon 4:00 AM	PM Peak = 4:00 PM to 7:00 PM Weekdays
			WB - Mon thru Fri 2:00 PM to 2:00 AM	

Speed | Weekdays

	Posted Speed	
	ML	GUL
EB I-75/Sawgrass Expressway to I-95	70	65
WB I-95 to I-75/Sawgrass Expressway	70	65

AM Peak			PM Peak		
ML Avg Speed	GUL Avg Speed	Speed Differential	ML Avg Speed	GUL Avg Speed	Speed Differential
✓	✓	+16	✓	✓	+17
✓	✓	+13	✓	✓	+16

Data Source: FDOT District 4 TMC.

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

	ML Reliability		
	Operating Hours	AM Peak	PM Peak
EB I-75/Sawgrass Expressway to I-95	96.9%	100.0%	
WB I-95 to I-75/Sawgrass Expressway	93.7%		100.0%

Data Source: FDOT District 4 TMC.

ML Reliability is the percentage of time the travel speed \geq 45 mph

Toll Amounts

	Operating Hours
EB I-75/Sawgrass Expressway to I-95	\$0.50
WB I-95 to I-75/Sawgrass Expressway	\$0.50

Data Source: Florida's Turnpike Enterprise Finance Office.

Gantry Traffic & Revenue | Weekdays

	Daily		AM Peak Traffic	PM Peak Traffic
	Traffic	Revenue		
EB I-75/Sawgrass Expressway to I-95	3,400	\$1,700	2,200	
WB I-95 to I-75/Sawgrass Expressway	3,200	\$1,600		1,800

Data Source: Florida's Turnpike Enterprise Finance Office.

Average Daily Revenue represents unaudited, charged revenue prior to the application of any exemptions.

Priced Managed Lanes Share | Weekdays

	Daily	AM Peak	PM Peak
EB I-75/Sawgrass Expressway to I-95	6.8%	20.1%	
WB I-95 to I-75/Sawgrass Expressway	6.2%		14.5%

Data Source: Florida's Turnpike Enterprise Finance Office, and FDOT District 4 TMC.

Priced 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
	Non-Recurring		Planned Construction		
	Total per Month	Avg Minutes per Event	Total per Month	Avg Hours per Event	
EB	0	0	0	0.0	0.0%
WB	0	0	0	0.0	0.0%

Data Source: FDOT District 4 TMC.

	Equipment Availability		
	Detectors	DMS	CCTV
EB	100.0%	99.9%	100.0%
WB	100.0%	100.0%	99.7%

Data Source: FDOT District 4 TMC.

DMS includes all dynamic message signs dedicated to managed lanes.

CCTV includes dedicated cameras used to verify managed lanes dynamic message signs.