

MONTHLY STATUS REPORT



October 2020

75 EXPRESS / PALMETTO EXPRESS

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
 N/A = Northbound limits of 75/Palmetto Express are currently under construction. Data from SW 8th St to Miami Gardens Dr are shown with N/A.

Speed | Weekdays

		Posted Speed		
		ML	GUL	
NB	Palmetto Exp	SW 8th St to NW 74th St	55	55
		NW 74th St to NW 122 St	55	55
		NW 122 St to Miami Gardens Dr	55	55
SB	75 Exp	Miami Gardens Dr to Palmetto Exp	55	55
		Palmetto Exp	55	55
	Palmetto Exp	NW 74th St to NW 36th St	55	55
		NW 36th St to SW 8th St	55	55

AM Peak			PM Peak		
ML Avg Speed	GUL Avg Speed	Speed Differential	ML Avg Speed	GUL Avg Speed	Speed Differential
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A
✓	✓	-1	✓	✓	+2
✓	45	+21	✓	52	+17
✓	53	+19	✓	46	+25
✓	✓	+8	✓	45	+18

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

		ML Reliability			
		Operating Hours	AM Peak	PM Peak	
NB	Palmetto Exp	SW 8th St to NW 74th St	N/A	N/A	N/A
		NW 74th St to NW 122 St	N/A	N/A	N/A
		NW 122 St to Miami Gardens Dr	N/A	N/A	N/A
SB	75 Exp	Miami Gardens Dr to Palmetto Exp	93.1%	100.0%	100.0%
		Palmetto Exp	99.8%	100.0%	100.0%
	Palmetto Exp	NW 74th St to NW 36th St	98.3%	100.0%	99.2%
		NW 36th St to SW 8th St	94.1%	100.0%	97.7%

Data Source: FDOT District 6 STMC.

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

Toll Amounts

			Operating Hours
NB	Palmetto Exp	SW 8th St to NW 74th St	N/A
		NW 74th St to NW 122 St	N/A
		NW 122 St to Miami Gardens Dr	N/A
SB	75 Exp	Miami Gardens Dr to Palmetto Exp	\$0.50
		Palmetto Exp	\$0.50
	Palmetto Exp	NW 74th St to NW 36th St	\$0.50
		NW 36th St to SW 8th St	\$0.50

Data Source: Florida's Turnpike Enterprise Finance Office.

Gantry Traffic & Revenue | Weekdays

		Daily		AM Peak Traffic	PM Peak Traffic	
		Traffic	Revenue			
NB	Palmetto Exp	SW 8th St to NW 74th St	N/A	N/A	N/A	
		NW 74th St to NW 122 St	N/A	N/A	N/A	
		NW 122 St to Miami Gardens Dr	N/A	N/A	N/A	
SB	75 Exp	Miami Gardens Dr to Palmetto Exp	7,800	\$3,800	3,100	1,200
		Palmetto Exp	13,200	\$6,500	4,200	2,600
	Palmetto Exp	NW 74th St to NW 36th St	14,400	\$6,900	4,400	3,200
		NW 36th St to SW 8th St	6,500	\$3,100	1,500	1,900

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
NB	Palmetto Exp	SW 8th St to NW 74th St	N/A	N/A	N/A
		NW 74th St to NW 122 St	N/A	N/A	N/A
		NW 122 St to Miami Gardens Dr	N/A	N/A	N/A
SB	75 Exp	Miami Gardens Dr to Palmetto Exp	14.0%	23.5%	11.5%
		Palmetto Exp	14.6%	24.2%	16.9%
	Palmetto Exp	NW 74th St to NW 36th St	13.3%	19.7%	17.5%
		NW 36th St to SW 8th St	7.7%	10.5%	11.0%

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

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	
NB	28	15	6	3.7	N/A
SB	31	20	0	0.0	98.6%

Data Source: FDOT District 6 STMC.

Equipment Availability			Tubular Marker Replacements	
Detectors	DMS	CCTV	Number	Percent
NB	98.9%	99.9%	156	0.89%
SB	99.4%	97.1%		

Data Source: 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.