

GREATER MIAMI EXPRESSWAY AGENCY (GMX) FY 2025-2029 WORK PROGRAM

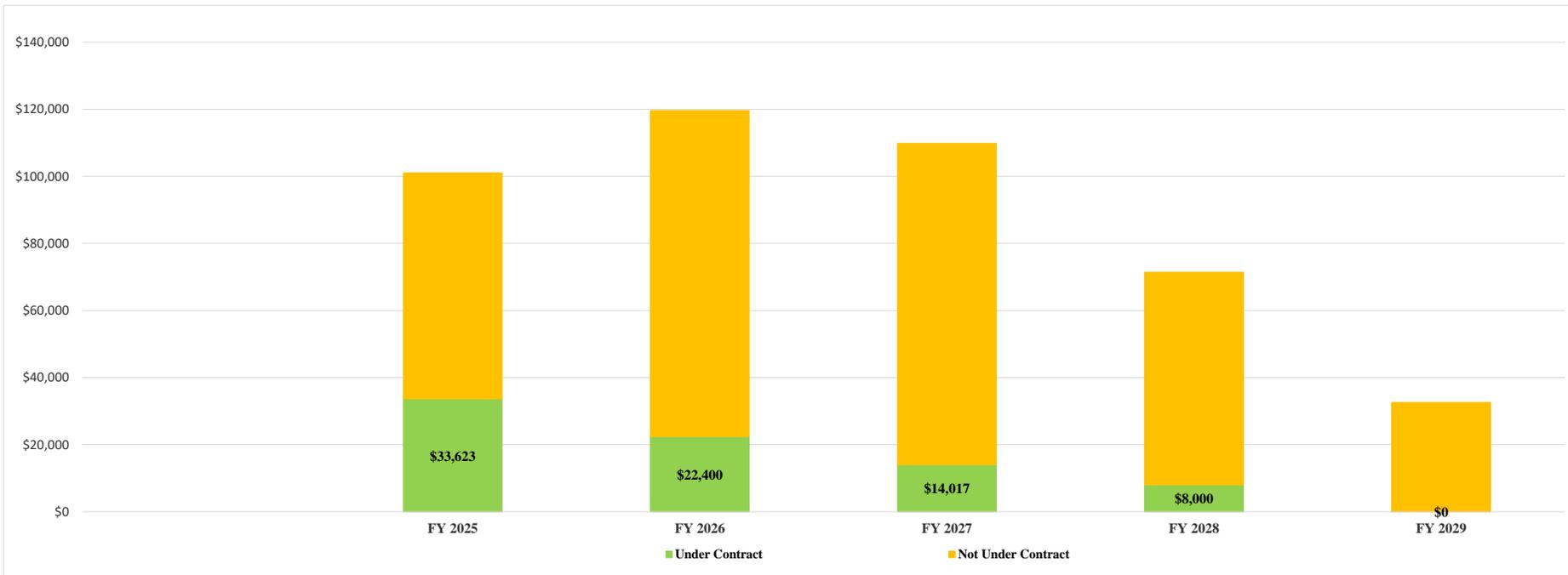
Board Approved: 5/9/2024



	Program Name	Expenditures Thru FY23	Projected Expenditures for FY 2024	Programmed in 5-Year (\$000's)					5-Year Cost	Cost Remaining	Total Project Cost
				FY 2025	FY 2026	FY 2027	FY 2028	FY 2029			
TIP	Transportation Improvement Program	\$404,616	\$65,908	\$63,397	\$79,323	\$84,016	\$57,197	\$28,673	\$312,605	\$0	\$783,129
R&R	Renewal and Replacement Program	\$537	\$2,878	\$12,484	\$20,934	\$13,201	\$5,294	\$2,277	\$54,190	\$0	\$57,605
CIP	Capital Improvement Program	\$3,656	\$6,549	\$25,115	\$19,340	\$12,626	\$8,906	\$1,641	\$67,629	\$0	\$77,834
PROGRAM TOTALS		\$408,808	\$75,336	\$100,996	\$119,596	\$109,843	\$71,397	\$32,590	\$434,423	\$0	\$918,567

Total Project Cost in 5-Year (FY 2025-2029) **\$434,423**

	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total	
Under Contract	\$33,623	\$22,400	\$14,017	\$8,000	\$0	\$ 78,041	22% Under Contract
Not Under Contract	\$67,373	\$97,196	\$95,826	\$63,397	\$32,590	\$ 356,382	



GREATER MIAMI EXPRESSWAY AGENCY

FISCAL YEARS 2025-2029

PROGRAM NEEDS

TRANSPORTATION IMPROVEMENT PROGRAM

Project Number	Project Name		Phase	Expenditures Thru FY23	Projected FY24 Expenditures	FY25 THRU FY29 (\$000s)					Remaining	Total Project Cost		
	Description	Project Limits				FY25	FY26	FY27	FY28	FY29				
11212-000	SR 112 Ramp Improvements at NW 37th Avenue											\$0	\$25,914	
	New partial interchange at SR 112 and NW 37th Avenue. New movements include eastbound on-ramp from NW 37th Avenue as well as a westbound off-ramp to NW 37th Avenue.	SR 112 at NW 37th Avenue	Project Development	\$0	\$58	\$1,492	\$803	\$0	\$0	\$0	\$0	\$0	\$2,353	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$5,725	\$5,725	\$0	\$0	\$0	\$0	\$0	\$0	\$11,450
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Design/Build	\$0	\$0	\$0	\$0	\$9,204	\$2,907	\$0	\$0	\$0	\$0	\$12,111
83611-001	SR 836 / I-95 Interchange Improvements											\$0	\$275,582	
	Improvements to SR 836 from NW 17th Avenue to I-95 including widening and operational improvements to SR 836 eastbound from NW 17th Avenue to I-95 Interchange, double decking of the SR 836 bridges over the Miami River and improvements to the SR 836 westbound mainline and a new connector serving southbound I-95 traffic destined westbound on SR 836 and to the Civic Center.	NW 17th Avenue to I-95	Project Development	\$7,627	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,627	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$5,459	\$60	\$369	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,888
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Design/Build	\$166,213	\$25,828	\$25,608	\$22,400	\$14,017	\$8,000	\$0	\$0	\$0	\$0	\$262,067
83611-002	ORT Component for the SR 836 / I-95 Interchange Improvements											\$0	\$198	
	Coordination of toll equipment modification, reinstallation of pavement loops and Open Road Tolling roadside equipment for 83611-001 project. Included under Project 83611-001 starting in FY 2025.	SR 836 at NW 12th Avenue	Project Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$195	\$4	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$198
83618-001	SR 836 SW Extension / Kendall Parkway Project Development & Right-Of-Way											\$0	\$106,273	
	Project development, permit coordination and right-of-way acquisition for the SR 836 SW Extension/Kendall Parkway. Includes development of Master Plan, completion of PD&E, post-PD&E traffic update, geotechnical investigation, contamination assessment, development of preliminary engineering (30% plans), preparation of procurement packages, independent cost estimate and acquisition of right-of-way required for all funded components of the project.	NW 137th Avenue to SW 136th Street	Project Development	\$25,596	\$1,100	\$4,535	\$2,700	\$1,652	\$0	\$0	\$0	\$0	\$35,583	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$22,248	\$2,336	\$10,151	\$11,985	\$11,985	\$11,985	\$0	\$0	\$0	\$0	\$70,690
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
83618-002	SR 836 SW Extension / Kendall Parkway Wetland Mitigation											\$0	\$18,000	
	Creation, restoration and enhancement of wetlands to compensate for unavoidable impacts to wetlands by the construction of the SR 836 Southwest Extension/Kendall Parkway's funded components as mandated by the Interlocal Agreement with Miami-Dade County (ILA-MDC-FY19-01) and PD&E. This work program provides funding for the initial payment for Segment 1, from NW 137th Avenue to SW 157th Avenue.	NW 137th Avenue to SW 136th Street	Project Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000	\$0	\$0	\$0	\$18,000
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
83618-007	SR 836 EB & WB Widening from 107th Ave to 97th Ave											\$0	\$34,664	
	Design and construction of additional lane in the eastbound and westbound direction from east of 97th Avenue to the SR 836 Extension at the HEFT.	NW 137th Avenue to NW 97th Avenue	Project Development	\$664	\$161	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$826	
			Final Design	\$0	\$142	\$2,224	\$0	\$0	\$0	\$0	\$0	\$0	\$2,366	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$20,142	\$11,330	\$0	\$0	\$0	\$0	\$0	\$31,473
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
83618-009	Widening of SW 137th from SW 8th Street to SW 26th Street											\$0	\$12,634	
	Design and construction of the widening of SW 137th Avenue between SW 8th Street and SW 26th Street from four to six lanes. GMX will finance, procure, and manage the construction of the roadway improvements as a contributory asset to Miami-Dade County.	SW 8th Street to SW 26th Street	Project Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Final Design	\$286	\$801	\$165	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,251
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$2,960	\$7,171	\$1,252	\$0	\$0	\$0	\$0	\$0	\$11,383
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
83634-001	SR 836 New HEFT Ramp Connections											\$0	\$56,250	
	New connections from SR 836 to the Homestead Extension of the Florida's Turnpike (HEFT) including eastbound SR 836 to northbound HEFT general purpose lanes, and southbound HEFT general purpose lanes to westbound SR 836 as well as ramps to and from the Dolphin Station Park and Ride Lot.	SR 836 to Homestead Extension of Florida's Turnpike	Project Development	\$1,328	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,328	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$28,821	\$25,201	\$900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,922

GREATER MIAMI EXPRESSWAY AGENCY

FISCAL YEARS 2025-2029

PROGRAM NEEDS

TRANSPORTATION IMPROVEMENT PROGRAM

Project Number	Project Name		Phase	Expenditures Thru FY23	Projected FY24 Expenditures	FY25 THRU FY29 (\$000s)					Remaining	Total Project Cost	
	Description	Project Limits				FY25	FY26	FY27	FY28	FY29			
87410-001	SR 874 Ramp Connector to SW 128th Street										\$0	\$112,108	
	New connection from SR 874 to SW 128th Street. Includes reconstruction of SW 127th Avenue between SW 130th Street and SW 124th Street funded by Miami-Dade County under ILA-MDC-FY17-01 as well as improvements to SW 128th Street west of the HEFT which will be a contributory asset to Miami-Dade County.	SW 128th Street to SR 874	Project Development	\$4,418	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,418	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$23,263	\$334	\$865	\$0	\$0	\$0	\$0	\$0	\$0	\$24,462
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$83,211	\$17	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$83,228
87413-000	SR 874/SW 72nd Street Interchange										\$0	\$30,195	
	New SR 874 southbound exit ramp to SW 72nd Street and new northbound entrance ramp to SR 874 from SW 72nd Street.	SW 72nd Street to SR 874	Project Development	\$1,766	\$1,038	\$1,224	\$816	\$0	\$0	\$0	\$0	\$4,844	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
			Right-of-Way	\$0	\$0	\$350	\$227	\$0	\$0	\$0	\$0	\$577	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$0	\$0	\$0	\$0	\$10,157	\$11,148	\$3,468	\$0	\$24,773	
92404-001	SR 924 Extension West to the Homestead Extension of the Florida Turnpike										\$0	\$41,292	
	Expressway extension from SR 924 west to the Homestead Extension of the Florida's Turnpike (HEFT). This work program includes the cost of NW 138th Street acquired from City of Hialeah, PD&E, partial final design and right-of-way acquisition of identified willing seller parcels. The work slated for FY 2025 is only for coordination of piers being built by the Florida's Turnpike as part of their larger project. Final design and construction of the extension project is not included in this work program.	Homestead Extension of Florida's Turnpike to Existing SR 924	Project Development	\$7,580	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,580	
			Final Design	\$3,192	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,192	
			Right-of-Way	\$9,027	\$8,798	\$0	\$0	\$0	\$0	\$0	\$0	\$17,825	
			Construction	\$12,226	\$30	\$440	\$0	\$0	\$0	\$0	\$0	\$12,696	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
92408-001	SR 924 Partial Interchange at NW 67th Avenue										\$0	\$68,018	
	New SR 924 westbound and eastbound on-ramp from NW 67th Avenue and new SR 924 westbound off-ramp to NW 67th Avenue.	SR 924 at NW 67th Avenue	Project Development	\$1,496	\$0	\$1,072	\$715	\$0	\$0	\$0	\$0	\$3,283	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$3,319	\$6,638	\$3,319	\$0	\$0	\$0	\$13,275	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$0	\$0	\$0	\$0	\$21,098	\$23,157	\$7,204	\$0	\$51,460	
	Contingency Cost				\$0	\$2,000					\$2,000		
TRANSPORTATION IMPROVEMENT PROGRAM TOTALS (FUNDED)				\$404,616	\$65,908	\$63,397	\$79,323	\$84,016	\$57,197	\$28,673	\$0	\$783,129	

TOTAL TIP FY 2025-2029	\$	312,605
TOTAL TIP THROUGH FY 2045	\$	783,129

GREATER MIAMI EXPRESSWAY AGENCY

FISCAL YEARS 2025-2029

PROGRAM NEEDS

RENEWAL REPLACEMENT PROGRAM

Project Number	Project Name		Phase	Expenditures Thru FY23	Projected FY24 Expenditures	FY25 THRU FY29 (\$000s)					Cost Remaining	Total Project Cost		
	Description	Project Limits				FY25	FY26	FY27	FY28	FY29				
30033-000	Systemwide Pavement Markings Rehabilitation											\$0	\$4,747	
	Systemwide improvements including installation and replacement of raised pavement markers (RPM), thermoplastic pavement markings, and audible and vibratory pavement markings on concrete roadway segments.	Systemwide	Project Development	\$40	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40	
			Final Design	\$54	\$76	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$131
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$48	\$4,528	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,576
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30041-000	SR 878 LED Roadway Lighting											\$0	\$11,666	
	SR 878 LED lighting upgrades per the Long-Range R&R Program.	SR 878	Project Development	\$190	\$94	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$285	
			Final Design	\$0	\$70	\$961	\$0	\$0	\$0	\$0	\$0	\$0	\$1,031	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$3	\$0	\$0	\$5,173	\$5,173	\$0	\$0	\$0	\$0	\$10,350	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
30043-000	Systemwide ORT Gantries & Signature Structures Painting											\$0	\$6,045	
	Painting of ORT gantries & signature sign structures on SR 112, SR 836 (except for the Wing under project 30060-000), SR 874, SR 878 and SR 924 corridors.	Systemwide	Project Development	\$107	\$0	\$183	\$0	\$0	\$0	\$0	\$0	\$0	\$289	
			Final Design	\$47	\$200	\$235	\$0	\$0	\$0	\$0	\$0	\$0	\$482	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$844	\$4,166	\$264	\$0	\$0	\$0	\$0	\$5,274	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
30044-000	Systemwide Milling & Resurfacing Program											\$0	\$8,042	
	Systemwide milling & resurfacing of asphalt pavement at various locations throughout the GMX System as identified by inspection report.	Systemwide	Project Development	\$4	\$400	\$70	\$0	\$0	\$0	\$0	\$0	\$0	\$474	
			Final Design	\$0	\$0	\$480	\$56	\$0	\$0	\$0	\$0	\$0	\$536	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$5,133	\$1,898	\$0	\$0	\$0	\$0	\$7,031	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
30047-000	Systemwide Structures Rehabilitation											\$0	\$732	
	Systemwide rehabilitation of structures not captured in capital projects.	Systemwide	Project Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$437	\$295	\$0	\$0	\$0	\$0	\$0	\$0	\$732	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
30058-000	Systemwide Sign Panel Replacement											\$0	\$3,440	
	Replacement of deficient sign panels at various locations as determined by the annual inspection report.	Systemwide	Project Development	\$35	\$40	\$41	\$0	\$0	\$0	\$0	\$0	\$0	\$116	
			Final Design	\$56	\$54	\$194	\$0	\$0	\$0	\$0	\$0	\$0	\$304	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$933	\$1,286	\$801	\$0	\$0	\$0	\$0	\$0	\$3,020	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
30059-000	SR 112 Corridor Assessment											\$0	\$500	
	Comprehensive assessment to modernize and future proof the SR 112 corridor. Final design and construction costs not included in this work program.	SR 112	Project Development	\$0	\$379	\$121	\$0	\$0	\$0	\$0	\$0	\$0	\$500	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
30060-000	SR 836 Wing Structure Retrofit											\$0	\$7,019	
	Structural retrofit, replacement of ITS devices, integration of ITS devices to the existing system, and installation/integration of aesthetic lighting to enhance maintenance accessibility and improve safety at the NW 17th Avenue gantry (the Wing Structure).	SR 836 at NW 17th Avenue	Project Development	\$0	\$109	\$157	\$0	\$0	\$0	\$0	\$0	\$0	\$267	
			Final Design	\$0	\$37	\$578	\$0	\$0	\$0	\$0	\$0	\$0	\$615	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$1,534	\$4,603	\$0	\$0	\$0	\$0	\$0	\$6,138	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

GREATER MIAMI EXPRESSWAY AGENCY

FISCAL YEARS 2025-2029

PROGRAM NEEDS

RENEWAL REPLACEMENT PROGRAM

Project Number	Project Name		Phase	Expenditures Thru FY23	Projected FY24 Expenditures	FY25 THRU FY29 (\$000s)					Cost Remaining	Total Project Cost
	Description	Project Limits				FY25	FY26	FY27	FY28	FY29		
30061-000	Milling & Resurfacing of NW 138th Street										\$0	\$5,585
	Milling and resurfacing of asphalt pavement along NW 138th Street from the north side of North Perimeter Road to west of NW 97th Avenue as needed.	N. Perimeter Rd. to NW 97th Avenue	Project Development	\$0	\$0	\$215	\$0	\$0	\$0	\$0	\$0	\$215
			Final Design	\$0	\$0	\$220	\$211	\$0	\$0	\$0	\$0	\$431
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$0	\$0	\$790	\$3,408	\$741	\$0	\$0	\$4,939
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30062-000	Pavement Rehabilitation of SR 836 at NW 57th Avenue Eastbound Ramp										\$0	\$293
	Milling & resurfacing of asphalt pavement, replacement of pavement markings, and installation of toll collection loops on SR 836 at NW 57th Avenue eastbound ramp.	SR 836 at NW 57th Avenue EB Ramp	Project Development	\$0	\$0	\$33	\$0	\$0	\$0	\$0	\$0	\$33
			Final Design	\$0	\$0	\$34	\$0	\$0	\$0	\$0	\$0	\$34
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$0	\$226	\$0	\$0	\$0	\$0	\$0	\$226
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30064-000	SR 836 Steel Bridge Painting										\$0	\$9,288
	Painting of steel bridges on SR 836 with the exception of bridges 874639, southbound MIA to westbound SR 836 / Le Jeune Rd. & 870640, westbound on-ramp from MIC to westbound SR 836 / Le Jeune Rd.	SR 836	Project Development	\$0	\$0	\$0	\$0	\$84	\$0	\$0	\$0	\$84
			Final Design	\$0	\$0	\$0	\$0	\$97	\$0	\$0	\$0	\$97
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$0	\$0	\$0	\$2,277	\$4,553	\$2,277	\$0	\$9,107
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Contingency Cost				\$0	\$250						\$250
RENEWAL AND REPLACEMENT PROGRAM TOTALS (FUNDED)				\$537	\$2,878	\$12,484	\$20,934	\$13,201	\$5,294	\$2,277	\$0	\$57,605

TOTAL FUNDED R&R FY 2025-2029		\$ 54,190
TOTAL FUNDED R&R THROUGH FY 2045		\$ 57,605

GREATER MIAMI EXPRESSWAY AGENCY

FISCAL YEARS 2025-2029

PROGRAM NEEDS

CAPITAL IMPROVEMENT PROGRAM

Project Number	Project Name		Phase	Expenditures Thru FY23	Projected FY24 Expenditures	FY25 THRU FY29 (\$000s)					Cost Remaining	Total Project Cost		
	Description	Project Limits				FY25	FY26	FY27	FY28	FY29				
40045-000	Wrong Way Safety Program											\$0	\$3,603	
	Installation "Wrong Way - Do Not Enter" and "One-Way" signs, pavement reconfiguration and radar/cameras for wrong way detection at 25 identified locations in the GMX System.	Systemwide	Project Development	\$42	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42	
			Final Design	\$230	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$230	
			Construction	\$2,781	\$549	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,331
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40049-000	SR 112 Operational Improvements of Westbound Exit to NW 36th Street											\$0	\$93	
	New flyover ramp from westbound SR 112 to NW 36th Street, west of NW 42nd Avenue. Allows westbound traffic to bypass South River Drive and NW 42 Avenue reducing travel time and congestion. FDOT is completing a PD&E in the project limits. Only funding for coordination with FDOT is included in this work program.	SR 112 to NW 45th Avenue	Project Development	\$0	\$43	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$93	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
40050-000	SR 112 Operational Improvements of Ramps to Okeechobee Rd											\$0	\$91	
	New flyover ramp from westbound SR 112 to Okeechobee Road west of NW 42nd Avenue and from Okeechobee Road to eastbound SR 112. Allows westbound traffic to bypass NW 42 Avenue reducing travel time and congestion. FDOT is completing a PD&E in the project limits. Only funding for coordination with FDOT is included in this work program.	SR 112 to Okeechobee Rd.	Project Development	\$0	\$41	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$91	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
40051-000	SR 112 Auxiliary Lanes											\$0	\$6,648	
	Addition of auxiliary lanes or collector/distributor roads from NW 27th Avenue west entrance ramp to NW 22nd Avenue exit ramp.	NW 27th Avenue to 22nd Avenue	Project Development	\$536	\$119	\$3	\$0	\$0	\$0	\$0	\$0	\$0	\$657	
			Final Design	\$0	\$410	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$460	
			Right-of-Way	\$0	\$11	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11	
			Construction	\$0	\$0	\$3,643	\$1,877	\$0	\$0	\$0	\$0	\$0	\$5,520	
	Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			
40052-000	SR 924 Operational Improvements at NW 32nd Avenue											\$0	\$2,481	
	SR 924 operational improvements to eliminate weaving and turning conflicts and enhance safety.	NW 32nd Avenue to NW 37th Avenue	Project Development	\$0	\$164	\$120	\$0	\$0	\$0	\$0	\$0	\$0	\$284	
			Final Design	\$0	\$110	\$96	\$0	\$0	\$0	\$0	\$0	\$0	\$206	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$1,802	\$189	\$0	\$0	\$0	\$0	\$1,990	
	Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			
40054-000	SR 874/SR 878 Interchange Ramp Improvements											\$0	\$25,279	
	Extend SR 874 southbound lane over Kendall Drive and extend the auxiliary lane from southbound Kendall Drive on-ramp to Killian Parkway off-ramp improving lane balance. Also extend the SR 874 northbound Kendall Drive on-ramp to the SR 878 87th Avenue off-ramp to maximize the weaving distance and improve safety.	Killian Drive to SW 87th Avenue	Project Development	\$0	\$100	\$921	\$821	\$0	\$0	\$0	\$0	\$0	\$1,841	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$0	\$0	\$0	\$703	\$12,188	\$8,906	\$1,641	\$0	\$0	\$23,438	
40056-000	SR 874 DMS Installation											\$0	\$914	
	Installation of one Dynamic Message Sign (DMS) and its supporting structure, as well as one DMS confirmation Closed Circuit Television (CCTV) camera on SR 874 southbound Mile Marker (MM) 6.1.	Southbound SR 874 Mile Marker 6.1	Project Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Final Design	\$65	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$1	\$848	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$850	
	Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			
40057-000	Systemwide Aesthetic Lighting											\$0	\$1,250	
	Installation of accent lighting at identified locations throughout the GMX System per the GMX aesthetic guidelines. Construction cost to be determined and included in the work program after completion of final design.	Systemwide	Project Development	\$0	\$287	\$113	\$0	\$0	\$0	\$0	\$0	\$0	\$400	
			Final Design	\$0	\$0	\$0	\$600	\$250	\$0	\$0	\$0	\$0	\$850	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
40058-000	Toll Collection System Modernization											\$0	\$8,438	
	Modernization of the roadside toll collection system.	Systemwide	Project Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$0	\$1,992	\$3,286	\$3,160	\$0	\$0	\$0	\$0	\$0	\$8,438	

GREATER MIAMI EXPRESSWAY AGENCY

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PROGRAM NEEDS

CAPITAL IMPROVEMENT PROGRAM

Project Number	Project Name		Phase	Expenditures Thru FY23	Projected FY24 Expenditures	FY25 THRU FY29 (\$000s)					Cost Remaining	Total Project Cost		
	Description	Project Limits				FY25	FY26	FY27	FY28	FY29				
40059-000	SR 112 Alternate Pavement Method											\$0	\$1,888	
	Replacement of asphalt and Open Road Tolling loop installation at 2 locations on the SR 112 corridor (NW 17th Ave. & NW 32nd Ave.).	SR 112 at 17th Ave & 32nd Ave	Project Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Final Design	\$0	\$242	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$242
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$458	\$1,188	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,646
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40060-000	Preliminary Engineering & Procurement for Projects 40060-001, 002 & 003											\$0	\$718	
	This project funds the preliminary engineering, procurement package development and support for projects 40060-001 Systemwide Blind Spot Cameras and Camera Lowering Device (CLD) Replacement, 40060-002 NW 137th Avenue Arterial DMS Replacement & New Arterial DMS Installation; and 40060-003 Systemwide DMS Catwalk Replacement.	Systemwide	Project Development	\$0	\$638	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$638	
			Final Design	\$0	\$80	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40060-001	Systemwide Blind Spot Cameras and CLD Replacement											\$0	\$5,128	
	Installation of new incident management cameras to address blind spots systemwide and replacement of end of life camera lowering devices (CLD).	Systemwide	Project Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$0	\$0	\$3,589	\$1,538	\$0	\$0	\$0	\$0	\$0	\$0	\$5,128
40060-002	NW 137 Avenue Arterial DMS Replacement & New ADMS Installation											\$0	\$8,783	
	Replacement of monochrome DMS on NW 137th Ave. and installation of new arterial DMS and verification cameras.	SR 836 at NW 137th Ave.	Project Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$0	\$0	\$5,094	\$3,689	\$0	\$0	\$0	\$0	\$0	\$0	\$8,783
40060-003	Systemwide DMS Catwalk Replacement											\$0	\$1,564	
	Replacement of catwalk structures to meet the latest FDOT standards for safety of maintenance personnel.	Systemwide	Project Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$1,564	\$0	\$0	\$0	\$0	\$0	\$0	\$1,564	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
40061-000	Systemwide ITS Devices and Traffic Signals Back-Up Power Distribution											\$0	\$1,543	
	Connection of ITS devices and traffic signals adjacent to the GMX expressway ramps to an electric power distribution system that provides back-up power during power outages.	Systemwide	Project Development	\$0	\$345	\$29	\$0	\$0	\$0	\$0	\$0	\$0	\$374	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$0	\$0	\$292	\$877	\$0	\$0	\$0	\$0	\$0	\$0	\$1,169
40062-000	Buses on the Shoulder Usage Violation Monitoring											\$0	\$112	
	Study the potential implementation of cameras with video analytics and six sites of lane use signs. Final design and construction costs not included in this work program.	SR 836	Project Development	\$0	\$112	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$112	
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
40065-000	Approach to NW 72nd Avenue/Milam Dairy Road at SR 836 Eastbound Ramp											\$0	\$3,182	
	Extension (widening) of the existing ramp on the eastbound approach to NW 72nd Avenue from SR 836 to provide operational improvements. Replacement of the existing overhead span sign structure, high mast lighting in conflict with the extension of the ramp lanes and signalization mast arm for the approach to the intersection to add signal heads to reflect the ramp modifications. Regrading of drainage swales and restriping.	SR 836 at NW 72nd Avenue	Project Development	\$0	\$0	\$93	\$0	\$0	\$0	\$0	\$0	\$0	\$93	
			Final Design	\$0	\$0	\$425	\$0	\$0	\$0	\$0	\$0	\$0	\$425	
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
			Construction	\$0	\$0	\$666	\$1,998	\$0	\$0	\$0	\$0	\$0	\$2,664	
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

GREATER MIAMI EXPRESSWAY AGENCY

FISCAL YEARS 2025-2029

PROGRAM NEEDS

CAPITAL IMPROVEMENT PROGRAM

Project Number	Project Name		Phase	Expenditures Thru FY23	Projected FY24 Expenditures	FY25 THRU FY29 (\$000s)					Cost Remaining	Total Project Cost	
	Description	Project Limits				FY25	FY26	FY27	FY28	FY29			
40066-000	SR 112 and SR 836 Fiber Backbone Redundant Path											\$0	\$412
	Installation of new backbone fiber connection through NW 21st St. and Le Jeune Rd to provide redundancy to GMX along existing fiber on SR 112 and SR 836.	SR 112	Project Development	\$0	\$0	\$21	\$0	\$0	\$0	\$0	\$0	\$0	\$21
			Final Design	\$0	\$0	\$36	\$0	\$0	\$0	\$0	\$0	\$0	\$36
		and SR 836	Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$0	\$0	\$354	\$0	\$0	\$0	\$0	\$0	\$354
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40067-000	Systemwide Speed Feedback Sign Deployment											\$0	\$554
	Deployment of speed feedback signs to improve motorist safety along the GMX expressways.	Systemwide	Project Development	\$0	\$0	\$21	\$0	\$0	\$0	\$0	\$0	\$0	\$21
			Final Design	\$0	\$0	\$43	\$0	\$0	\$0	\$0	\$0	\$0	\$43
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$0	\$0	\$490	\$0	\$0	\$0	\$0	\$0	\$490
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40068-000	Operational Improvements to SR 836 at NW 137th Avenue											\$0	\$1,787
	Improve operations for SR 836 Mainline, westbound Off-Ramp and eastbound On-Ramp at NW 137th Avenue through the installation of new signage and pavement markings.	SR 836	Project Development	\$0	\$0	\$63	\$0	\$0	\$0	\$0	\$0	\$0	\$63
			Final Design	\$0	\$0	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$150
		at NW 137th Avenue	Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$0	\$394	\$1,181	\$0	\$0	\$0	\$0	\$0	\$1,574
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40069-000	SR 836 WB Ramp to NB SR 826 Safety Improvements											\$0	\$580
	Safety improvements on off ramp from SR 836 westbound toward northbound SR 826. This location has been identified as a high crash location.	SR 836	Project Development	\$0	\$0	\$30	\$0	\$0	\$0	\$0	\$0	\$0	\$30
			Final Design	\$0	\$0	\$42	\$0	\$0	\$0	\$0	\$0	\$0	\$42
		at SR 826	Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$0	\$508	\$0	\$0	\$0	\$0	\$0	\$0	\$508
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40070-000	SR 836 EB Off-Ramp at NW 57th Avenue Safety Improvements											\$0	\$2,005
	PD&E for the westbound SR 836 westbound off-ramp at NW 57th Avenue to identify operational improvements to alleviate the weaving conditions. Final design and construction costs not included in this work program.	SR 836	Project Development	\$0	\$0	\$2,005	\$0	\$0	\$0	\$0	\$0	\$0	\$2,005
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		at NW 57th Avenue	Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Design/Build	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40071-000	Systemwide Solar Power Solutions											\$0	\$530
	Assessment and implementation of solar power solutions within the GMX System.	Systemwide	Project Development	\$0	\$0	\$30	\$0	\$0	\$0	\$0	\$0	\$0	\$30
			Final Design	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Right-of-Way	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Design/Build	\$0	\$0	\$250	\$250	\$0	\$0	\$0	\$0	\$0	\$500
			Contingency Cost		\$0	\$250					\$0	\$250	
CAPITAL IMPROVEMENT PROGRAM TOTALS (FUNDED)				\$3,656	\$6,549	\$25,115	\$19,340	\$12,626	\$8,906	\$1,641	\$0	\$77,834	

TOTAL FUNDED CIP FY 2025-2029	\$ 67,629
TOTAL FUNDED CIP THROUGH FY 2045	\$ 77,834