

Capital Improvement Plan

Fiscal Year 2024-2025 Annual Budget

Project ID: 111892
Location of Project: Emerson Road
Phase: Identification
Start Date: 10/01/2024
Estimated Completion Date: 09/30/2025
Importance of Project: 10

Area of Operations: Public Works
Project Manager: DPW - Road Resurfacing
Funding Source: 1022-Additional LOGT 1-5
Budget: 1022-34608-5616305
Project Includes Grant Funding
Grant Funding Source:
Additional Operating Costs: \$0
N/A

Maintenance Project

EMERSON ROAD - Powell Rd TO SR50
REVISED ENGINEER'S COST ESTIMATE

14-Aug-24

ITEM NO.	DESCRIPTION	UNIT	QTY.	UNIT PRICE	AMOUNT
1	MOBILIZATION, DEMOBILIZATION, SPECIAL PROVISIONS	LS	1	\$90,500.00	\$90,500.00
2	ASBUILT SURVEY by FL Reg. Surveyor	LS	1	\$45,000.00	\$45,000.00
3	MAINTENANCE OF TRAFFIC	LS	1	\$50,000.00	\$50,000.00
4	WORK ZONE SIGN	LS	1	\$10,000.00	\$10,000.00
5	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	LS	1	\$3,000.00	\$3,000.00
6	CLEARING and GRUBBING (Includes Mailbox Relocates, Saw-cutting, Milling Butt-Joints, Asphalt, Concrete, Limerock and Windrow Removal, Sign Removal and Relocates)	LS	1	\$65,000.00	\$65,000.00
7	6" CONCRETE w/ 3000 PSI and COMMERCIAL FIBER	SY	654	\$125.00	\$81,750.00
8	12" Crushed Concrete, Compacted (7' Wide Base Replacement Areas)	SY	616	\$36.00	\$22,176.00
9	CLEAN IMPORT FILL	CY	144	\$45.00	\$6,480.00
10	ALL MILLINGS (Delivered to H.C. Cobb Rd Site)	SY	41324	\$9.00	\$371,916.00
11	2" SP12.5 ASPHALT OVERLAY, Tie-Ins (Traffic "C") (Safety Edge)	TN	4998	\$150.00	\$749,700.00
12	PERFORMANCE TURF, SOD, BAHIA	SY	14825	\$3.50	\$51,887.50
13	PERFORMANCE TURF, SOD, FLORITAM/ST. AUGUSTINE	SY	500	\$5.00	\$2,500.00
14	REMOVE / DELIVER GUARDRAIL ASSEMBLIES	LS	1	\$7,500.00	\$7,500.00
15	FDOT GUARDRAIL (FDOT 536-001)	LF	475	\$40.00	\$19,000.00
16	FDOT END TREATMENT - APPROACH TERMINAL "PARALLEL" ASSEMBLY (FDOT 536-001)	EA	14	\$4,500.00	\$63,000.00
17	2" MISCELLANEOUS ASPHALT (FDOT 536-001)	EA	7	\$3,000.00	\$21,000.00
18	STOP SIGN ASSEMBLY (R1-1) (36x36)	EA	1	\$650.00	\$650.00
19	4" TEMPORARY PAINT, SOLID STRIPE, WHITE	LF	31070	\$0.75	\$23,302.50
20	6" THERMOPLASTIC, SOLID STRIPE, WHITE	LF	31070	\$2.00	\$62,140.00
21	4" TEMPORARY PAINT, DBL. SOLID STRIPE, YELLOW	LF	15205	\$1.50	\$22,807.50
22	6" THERMOPLASTIC, DBL. SOLID STRIPE, YELLOW	LF	15205	\$3.25	\$49,416.25
23	6" TEMPORARY PAINT, SOLID STRIPE, WHITE	LF	1135	\$1.75	\$1,986.25
24	8" THERMOPLASTIC, SOLID STRIPE, WHITE	LF	1135	\$2.50	\$2,837.50
25	4" TEMPORARY PAINT, SOLID STRIPE, YELLOW	LF	2130	\$1.00	\$2,130.00
26	6" THERMOPLASTIC, SOLID STRIPE, YELLOW	LF	2130	\$2.50	\$5,325.00
27	15" TEMPORARY PAINT, SOLID STRIPE, YELLOW	LF	400	\$2.00	\$800.00
28	18" THERMOPLASTIC, SOLID STRIPE, YELLOW	LF	400	\$4.00	\$1,600.00
29	20" TEMPORARY PAINT, SOLID STRIPE, WHITE	LF	54	\$2.50	\$135.00
30	24" THERMOPLASTIC, SOLID STRIPE, WHITE	LF	54	\$5.00	\$270.00
31	4" TEMPORARY PAINT, 10-30 SKIP STRIPE, YELLOW	LF	2710	\$0.75	\$2,032.50
32	6" THERMOPLASTIC, 10-30 SKIP STRIPE, YELLOW	LF	2710	\$1.50	\$4,065.00
33	4" TEMPORARY PAINT, 2-4 SKIP STRIPE, WHITE	LF	90	\$0.50	\$45.00
34	6" THERMOPLASTIC, 2-4 SKIP STRIPE, WHITE	LF	90	\$1.00	\$90.00
35	TEMPORARY PAINT, YEILD BAR, WHITE	EA	1	\$150.00	\$150.00
36	THERMOPLASTIC, YEILD BAR, WHITE	EA	1	\$400.00	\$400.00
37	TEMPORARY PAINT, PAVEMENT MESSAGES, WHITE (ARROWS)	EA	15	\$50.00	\$750.00
38	THERMOPLASTIC, PAVEMENT MESSAGES, WHITE (ARROWS)	EA	15	\$250.00	\$3,750.00
39	RPM'S (Non-Low-Profile)	EA	585	\$7.00	\$4,095.00
			GRAND TOTAL =		\$1,849,187.00