

19. Acknowledgment of the June 2024 GO Road Bond Paving report update.



LEGISLATIVE MEMORANDUM

TO: Honorable Mayor and Members of the City Council

FROM: Suzanne Sherman, City Manager

THRU: Valentino Perez, Public Works Director

DATE: July 18, 2024

RE: Acknowledgment of the June 2024 GO Road Bond Paving report update.

SUMMARY:

The GO Roads Paving program funded \$150 million in general obligation bond approved by the voters in November 2018. Public Works Engineering and inspection staff is tasked with managing the design and construction for the 8-year paving construction program. The program requires staff to prepare an annual paving program to be reviewed by the Infrastructure Advisory Oversight Board (IAOB) and then approved by City Council at the beginning of each year.

The amounts shown for completed and under contract projects is based on true numbers through May 1, 2024. Micro surfacing of Units 38, 39 and 40 is substantially complete awaiting final punch list items. Construction has begun in Country Club Units 1-10 as of June 6, 2024. Construction has begun on Waco and Minton as of June 17, 2024.

All planned projects include estimated costs.

REQUESTING DEPARTMENTS:

Public Works

FISCAL IMPACT:

The financial spreadsheet of the current budget for each road project is attached. All projects which are complete or under contract have been reviewed and show actual expenses/encumbrances to date.

STAFF RECOMMENDATION:

Motion to acknowledge the June 2024 GO Road Bond Paving update.

ATTACHMENTS:

Honorable Mayor and Members of the City Council

Legislative Memorandum

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1. June 2024 GO Road Bond Paving update

Road Bond Paving Update – June 2024

The City has taken three draws of \$50 million for a total of \$150 million to cover the paving contracts. The following is an update on the paving program:

- The table below provides a summary completed (blue), in construction (orange) and planned (red) projects for Road Paving Phases 1 through 5.
- Total miles completed is 403 miles or 51% of the 791 miles of Road Paving Program.
- Micro surfacing is substantially complete in Units 38, 39, and 40.
- Country Club Units 1-10 and Minton Road and Waco projects are currently under construction.

Locations	Phase	Miles	Cost	Status
Unit 41 and Eldron	1	11.21	\$3,074,559	Completed
Unit 31 & 32	1	41.47	\$10,269,206	Completed
Unit 42 and Garvey Road	1	33.51	\$7,727,462	Completed
Unit 11, 15, 18, 23 & 56	1	56.63	\$10,020,962	Completed
Pt Malabar Rd from Palm Bay to Babcock St	2	1.66	\$996,582	Completed
Emerson Dr from Minton Rd to C-1	2	2.55	\$1,118,119	Completed
Unit 17	2	13.16	\$1,464,995	Completed
Unit 46	2	23.96	\$2,062,216	Completed
Unit 5	2	6.49	\$926,775	Completed
Unit 1,2,3,4,27,35,43 & 47	2	24.13	\$3,617,733	Completed
Unit 24 & 25	2	45.37	\$7,861,369	Completed
Palm Bay Colony & Kirby Industrial	2	6.09	\$1,138,314	Completed
Driskell Heights/Florida/Farview	2	4.75	\$1,104,798	Completed
Unit 20	2	16.57	\$2,666,361	Completed
Unit 48 & Emerson from C-1 to Fairhaven	3	22.97	\$5,074,200	Completed
Emerson from Amador Ave to Jupiter Blvd	2	1.96	\$1,166,061	Completed
Unit 30	3	30.10	\$11,923,113	Completed
Knecht RD & Pt Malabar Babcock to US 1	2	9.49	\$4,431,232	Completed
Micro Surfacing of 3 Roads in Unit 40	2		\$242,573	Completed
Northeast Area Misc.	2	17.68	\$5,669,113	Completed
Units 13, 14 and Madden and Osmosis	3	34.16	\$11,139,620	Completed
Units 38, 39 & 40	2	12.22	\$1,035,674	Punch List
Country Club 1-10	2	20.90	\$8,894,381	Under Construction
Waco and Minton	3	2.39	\$2,810,558	Under Construction
Units 22, 37, 57	3	27.60	\$10,443,298	Bid in July

Locations	Phase	Miles	Cost	Status
Unit 26 and Unit 39 cul-de-sacs	4	7.17	\$2,499,420	Bid in July
Unit 44	4	29.96	\$10,085,930	Bid in August
Unit 50 and Emerson from Malabar to Waco	4	28.45	\$9,398,586	Bid in August
Unit 45	4	23.62	\$8,617,501	Phase 4 Est
Unit 6	4	14.12	\$3,422,567	Phase 4 Est
Unit 55	4	2.83	\$948,024	Phase 4 Est
Unit 7	5	19.60	\$5,568,393	Phase 5 Est
Unit 8	5	16.70	\$4,700,203	Phase 5 Est
Unit 9	5	15.10	\$4,520,578	Phase 5 Est
Unit 10	5	16.30	\$4,580,453	Phase 5 Est
Unit 12	5	21.60	\$6,167,146	Phase 5 Est
Unit 16	5	26.60	\$7,484,400	Phase 5 Est
Unit 19	5	14.60	\$3,891,888	Phase 5 Est
Unit 21	5	8.90	\$2,365,070	Phase 5 Est
Unit 28	5	5.90	\$1,629,936	Phase 5 Est
Unit 29	5	5.80	\$1,596,672	Phase 5 Est
Unit 36	5	19.90	\$5,658,206	Phase 5 Est
Malabar Road	5	5.95	\$6,818,918	Phase 5 Est
Jupiter from Garvey to San Filippo	5	4.47	\$1,142,718	Phase 5 Est
Melbourne Poultry Colony	5	5.13	\$1,030,352	Phase 5 Est
Unit 49	5	29.12	\$11,021,472	Phase 5 Est
Bayside Lakes Blvd	5	2.16	Pending	Phase 5 Est

791.00

Projects Complete or Under Contract	\$106,435,976
Estimated Future Projects	\$113,591,731
Total Expected Expenditures	\$220,027,707
Difference Between Est/Costs and Bond	-\$56,176,580