

AGENDA MEMORANDUM

Public Works Department

City Council Budget Meeting Date: June 12, 2025

To: City Council

From: Alfred Mittl, Public Works Director

Oisin Dolley, City Engineer

Date: June 6, 2025

SUBJECT: Presentation and Discussion of Roadway and Stormwater Capital Improvement Projects

BACKGROUND: The City received grants for roadway and stormwater projects as summarized in the table below. Public Works staff will present to City Council potential projects to be included in the capital improvements plan budget. Not all projects would be eligible for the existing grants summarized in the table below. The presentation and discussion will include project objectives, budgetary opinions of project cost, grant funding amounts by project, fiscal year spending plans, and other details as directed by Council.

Project Description	Roads Reconstruction	Stormwater Repairs
Funding Entities	Housing & Urban Development, Dept of (HUD)	Florida Department of Environmental Protection (FDEP)
Grant Title/Grant Program	Community Development Block Grant - Disaster Recovery (CDBG-DR) Infrastructure Grant	Hurricane Stormwater and Wastewater Assistance Program
Grantor Contract #	DR10258	HA017
Munis #	TR007	SW001
City Department	Public Works	Public Works
City Staff Lead (Name)	Oisin Dolley	Oisin Dolley
Grant Start Date	2025-01-01	2023-12-05
Grant End Date	2028-12-30	2027-03-31
Total Amount Awarded	\$12,460,000	\$10,000,000
Grant Funding Balance (Approximate)	\$12,460,000	\$5,000,000

ROADS RECONSTRUCTION GRANT: Public Works staff will present to City Council potential roadway projects as summarized in the table below that would be wholly or partially funded by the Roads Reconstruction grant.

Potential Future Roadway Projects	Project Components	
FEMA Roadways Areas 1 & 2 – Address Deteriorated Roadways Not	Full Lane Width Standard Milling & Resurfacing	
Fully Repaired by FEMA Funding	Construction Management & Inspection	
	Survey, Geotechnical, Design Services	
Resilience - Raise Roadway Elevation to Address "Sunny Day"	Full Lane Width Standard Milling & Resurfacing	
Flooding (Bailey, Dixie Beach, Tarpon, Rabbitt)	Additional Asphalt Lifts (1.5"/lift)	
	Construction Management & Inspection	

STORMWATER REPAIRS GRANT: Public Works staff will present to City Council potential stormwater projects as summarized in the table below. Not all projects would be eligible for the existing Stormwater Repairs grant.

Stormwater Master Plan Potential Future Capital Projects	Project Type
Beach Road Pump Station	Weir System
Tarpon Bay Road Pump Station	Weir System
Beach and Tarpon Automation of Weir Gates	Weir System
Beach and Tarpon Flap Gates Modifications	Weir System
Clam Bayou Culvert	Box Culvert
East Periwinkle Box Culvert	Box Culvert
Tradewinds Subdivision Drainage	Subdivision Drainage
West Gulf Drive Culvert/Swale Improvements	Area Specific Project
Bailey Road Drainage	Area Specific Project
Road Elevating (Dixie, Bailey, Tarpon)	Road Elevation
Sanibel Slough Dredging	Slough Dredging

RECOMMENDED ACTION:

Provide direction to staff regarding Council priorities for project to be designed and constructed and the fiscal year timing of these projects.

Sanibel is and shall remain a barrier island sanctuary