



Meeting Name: Juno Beach Town Council Meeting
Meeting Date: February 28, 2024
Prepared By: Andrea Dobbins, Project Coordinator/Risk Manager
Item Title: Capital Improvement Project Update

DISCUSSION:

At the January 2024 council meeting an update on projects was requested by Council member Halpern.

Universe Blvd Drainage Project- COMPLETED

This drainage project was completed on time and under budget. Construction commenced August 1, 2023 and was completed with the final walk through January 26, 2024. The Juno Beach Town Council approved \$3,043,504.50 for the completion of this stormwater infrastructure project. \$1,050,000 was funded by the Resilient Florida grant program and the balance was funded by the Town of Juno Beach. The total cost of this project was \$2,871,942 but with grant funding and some stakeholder reimbursements the Town expended \$1,681,101. This project was built per the engineering design except for the 8' sidewalk which was reduced to the 5' sidewalk due to field conditions and the replacement of one additional manhole and a 7th lateral crossing Universe Blvd to service The Waterford's property.

Ocean Drive Paving & Drainage Project- DESIGN PHASE

Palm Beach County is repaving Ocean Drive from US1 to Donald Ross Road. This project will also provide enhanced drainage on Ocean Drive starting at the Juno Beach Town Center to just south of 751 Ocean Drive. The drainage features include new drainage pipes, catch basins and enhancing the existing swales. The County has also agreed to install two littoral shelves, on the north and south end of Pelican Lake to enhance the water quality. This is a Palm Beach County project, but the Town will fund the construction of one of the littoral shelves. This project should be advertised for a competitive bid in February or March.

Celestial Way Drainage Project- DESIGN PHASE

The Town of Juno Beach was awarded funding from the Resilient Florida grant program to improve drainage on Celestial Way. This 50/50 match grant will provide \$162,000 towards this capital project. The majority of this capital improvement project will create swales on both the east & west side of Celestial Way. The engineering design proposes pervious pavers at the intersection of Mercury Road and Celestial Way to further enhance the management of stormwater. This project will be put out for competitive bid in March and construction will begin prior to July 1st per the grant guidelines.