

City of Palm Coast, Florida

Agenda Item

Agenda Date: July 16, 2024

Department	CONSTRUCTION MANAGEMENT & ENGINEERING	Amount	\$169,523.00
Division	ENGINEERING	Account	#54029082-063000- 82045
Subject: RESOLUTION 2024-XX APPROVING A WORK ORDER WITH MCKIM & CREED, INC., FOR ENGINEERING SERVICES TO UPGRADE PS 57-4 FROM A DUPLEX TO A TRIPLEX PUMP STATION PROJECT			
Presenter: Alexander Blake, Engineering III			
Attachments: 1. Resolution 2. Work Order Proposal			
Background: Council Priority: D. Sustainable Environment and Infrastructure The City of Palm Coast operates and maintains a sanitary sewer pump station located at the east end of Universal Trail, designated PS 57-4. This pump station handles a significant amount of wastewater flows produced from the Seminole Woods and Grand Landings area and will need to accept additional flows generated from other upcoming developments along the Seminole Woods Blvd corridor and growth in the Seminole Woods area. The pump station currently operates in a duplex configuration (two pumps) and needs to be converted to a higher performance triplex station (three pumps) including upgraded onsite backup generator. Staff negotiated a scope and fee with McKim & Creed, Inc., a continued services provider for the City, in the amount of \$169,523 to develop design plans and to provide survey services, bid, and construction administration assistance for the project. City staff is recommending approving a work order with McKim & Creed, Inc., for engineering consulting services for the upgrade of Pump Station (PS) 57-4. Funds for this project are budgeted in the Utility’s 5-year Capital Improvement Plan.			
Source of Funds Worksheet FY 2024			
WW-IMP PS 57-4-54029082-063000-82045			\$170,000.00
Total Expended/Encumbered to Date			\$0.00
Pending Work Orders/Contracts			\$0.00
Contract (WO/Contract)			\$169,523.00
Balance			\$477.00

Recommended Action:

ADOPT RESOLUTION 2024-XX APPROVING A WORK ORDER WITH MCKIM & CREED, INC., FOR ENGINEERING SERVICES TO UPGRADE PS 57-4 FROM A DUPLEX TO A TRIPLEX PUMP STATION PROJECT