

TOWN OF PALM BEACH

Information for Town Council Meeting on: May 14, 2024

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

FROM: H. Paul Brazil, P.E., Director of Public Works

RE: Authorize Additional Appropriation for the D-8 and E-5 Pump Station
Improvements Project
Resolution No. 050-2024

DATE: April 25, 2024

STAFF RECOMMENDATION

Town Staff recommends that Town Council approve Resolution No. 050-2024 authorizing an additional appropriation to the construction phase budget for the D-8 and E-5 Pump Station Improvements Project in the amount of \$305,000, which increases the construction phase budget from \$2,374,382 to \$2,679,382.

GENERAL INFORMATION

The D-8 stormwater pump station is located on the south side of the Palm Beach Country Club adjacent to Country Club Road and just east of Slope Trail. It features a large wet well with four (4) pumps that discharge stormwater from the station into the intracoastal waterway. Each pump is fitted with a check valve to prevent backflow or recirculation of water. During construction of other work at the station, the Town observed increased pump runtimes indicating that the check valves may have failed. Upon inspection, the check valves are not sealing or operating as designed and need to be replaced. There is currently a contractor mobilized on this site, so it is recommended that all four (4) check valves be replaced by this contractor, to reduce the cost of this repair.

FUNDING/FISCAL IMPACT

The additional funding for this project will be from the Capital Fund.

Attachment

cc: Patricia Strayer, P.E., Town Engineer
Jason Debrincat, P.E., Assistant Public Works Director
Michael Roach, P.E., Project Engineer