



Interoffice Memorandum

December 13, 2023

TO: Mayor Jerry L. Demings
-AND-
County Commissioners

FROM: Carrie Mathes, CFCM, NIGP-CPP, CPPO, C.P.M., Manager II, Procurement
Division

CONTACT: Mark Ikeler, P.E., Manager II, Water Reclamation Division
407-254-9705

SUBJECT: Approval of Purchase Order No. M113316, Purchase of Blowers for the Northwest
Water Reclamation Facility

ACTION REQUESTED:

Approval of Purchase Order No. M113316, Purchase of Blowers for the Northwest Water
Reclamation Facility, with Atlas Copco Compressors, LLC, in the amount of \$277,700.

PROCUREMENT:

This purchase order will procure two replacement blowers for the Northwest Water Reclamation
Facility (NWRF).

FUNDING:

Funding is available in account number 4420-038-1357-6410.

APPROVALS:

The Water Reclamation Division concurs with this recommendation.

REMARKS:

The blowers at the NWRF are at the end of their useful life. Six units are scheduled to be replaced
through Capital Improvement Projects in the next three years, however, two are failing regularly and
require immediate replacement to ensure treatment requirements are met. This was handled as an
emergency procurement, as failure to replace the blowers timely may result in negative impacts to
both public health and the environment, as well as regulatory enforcement fines.

Price reasonableness was established through comparison to similar purchases from the City of
Reading, California, DeFuniak Springs, Florida, Fayetteville Public Works Commission of North
Carolina, and Metro Water Services of Nashville, Tennessee. Atlas Copco Compressors, LLC is the
manufacturer of the current blowers at the NWRF. Direct replacement of the existing blowers
eliminates the need for modification of existing wiring and piping.