



Interoffice Memorandum

January 15, 2019

To: Mayor Jerry L. Demings
and the Board of County Commissioners

From:  Carrie Mathes, Manager, Procurement Division

Contact: Michael Hudkins, Manager, Water Reclamation Division,
(407) 254-9685

Subject: Ratification of Purchase Order M94249, Emergency Repair of South
Water Reclamation Facility North Plant Clarifier # 2

ACTION REQUESTED:

Ratification of Purchase Order M94249, Emergency Repair of South Water Reclamation Facility North Plant Clarifier #2, to DPS Equipment Services, Inc., in the amount of \$150,000.

PROCUREMENT:

The project consists of emergency repair of the South Water Reclamation Facility's (SWRF) North Clarifier # 2 main drive assembly. The project is located in District 6.

FUNDING:

Funding is available in account number 4420-038-1359-3820.

APPROVALS:

The Utilities Water Reclamation Division concurs with this recommendation.

REMARKS:

The SWRF North Clarifier # 2 is one of two clarifier units for the facility's north treatment train. The train is permitted for 15 Million Gallons per Day (MGD) and each clarifier is rated for 10 MGD. Since the failure of this unit, the treatment train is stressed and there is a single point of failure for the entire process should the remaining clarifier fail. The current condition at SWRF is that the facility is close to its permitted capacity and the ability to redirect flow from this process is limited. Therefore, this project was procured via emergency procedures. Emergency quotes were solicited by the Procurement Division and tabulated as follows:

Quote	Total
DPS Equipment Services, Inc..	\$150,000
TAW Orlando Service Center, Inc.	\$165,000
CEC Motor & Utility Services	No Quote

DPS Equipment Services, Inc. has successfully completed similar work for the Water Reclamation Division in the past and is deemed responsible and capable of completing the project.