City of Hesperia STAFF REPORT



DATE: March 19, 2019

TO: Chair and Board Members, Hesperia Water District

FROM: Nils Bentsen, General Manager

BY: Mark Faherty, Public Works Manager

Jeremy McDonald, Public Works Supervisor/Water

SUBJECT: **Electric Motor Repairs Contract**

RECOMMENDED ACTION

It is recommended that the Board of Directors of the Hesperia Water District authorize the General Manager to approve an increase to the contract with Brithinee Electric, for electric motor repair in the amount of \$20,000, with a new not-to-exceed amount of \$125,000.

BACKGROUND

Throughout the year, the electric motors that operate the water pumps require proactive or reactive (emergency) repairs. The repairs need to be completed as quickly as possible to keep the District's customers with positive pressure at their homes and businesses. Having a contract streamlines the process for such repairs, saves staff time in procuring the service on a per-event basis. This would eliminate or greatly reduce the possibility of a water service outage.

ISSUES/ANALYSIS

Due to unforeseen circumstances, the Production Division has encountered numerous motor failures during the year resulting in contract authority being reached. Most recently, the motor for Well 24 suffered failure and is currently awaiting repair pending the contract increase.

FISCAL IMPACT

Based on historical repair trends, \$20,000 is budgeted annually in the Production Division for electrical motor repair services. Sufficient funds are available within the Division's account to cover the cost of the repair to the motor.

ALTERNATIVE(S)

None.

ATTACHMENT(S)

None.

