



Discuss and consider action to authorize the City Manager to approve the procurement of electrical and automation services for 2 wastewater lift stations in the amount of \$71,500 to T. Morales Company.



# Lift Station Project

- Staff solicited a public bid for electrical work on two lift stations: Dunes, Blackhawk
  - Replacement of the Dunes Wastewater Lift Station to include new control panel and communication interface.
  - Replacement of the Little Blackhawk Wastewater Lift Station to include new control panel and communication interface.
- T. Morales Company came in as the lowest responsible bidder with a price of \$71,500 out of 4 bids



# Lift Station Locations





# Existing and Future Plan

- ❑ Both lift stations currently are unable to be controlled via our central SCADA system and are also reliant on a physical phone line to notify personnel of problems.
- ❑ They have seen significant degradation over many years of service and have reached the end of their electrical and technological life.
- ❑ The replacement panels will be compatible with the route the City is taking in regards to data collection on remote sites and with the Wireless Master Plan.

Dunes



Little Blackhawk





City staff requests approval of the procurement of electrical and automation services for the Dunes and Little Blackhawk lift stations in the amount of \$71,500 to T. Morales Company.