



# City of Needles, California Request for Commission Action

CITY COUNCIL  BOARD OF PUBLIC UTILITIES  Regular  Special

**Meeting Date:** 10/1/2024

**Title:** Authorize the purchase from Brax for two pumps for Bazoobuth Lift Station not to exceed \$35,000 from Wastewater Asset Replacement

**Background:** The current pumps at Bazoobuth Lift Station were purchased used around about 1994. There are two 600 gpm Gorman Rupp pumps. Due to the age of the pumps, parts are now obsolete and extremely difficult to locate, and shops can no longer repair them. The proposed new pumps are exactly the same model as the existing pumps. By updating the pumps the parts will be readily available. The new pumps will operate more efficiently and there will be less of a possibility having a serious issue that would not be able to be fixed. Wastewater employees can install the new pumps as they are direct replacements and bolt in place pumps. The estimated time span could exceed 20-30 years with the new pumps if not longer with the current maintenance operation in place.

**Fiscal Impact:** Wastewater asset replacement has a fund balance of \$164,025 as of June 2024.

**Environmental Impact:** N/A

**Recommended Action:** Authorize the purchase from Brax for two pumps for Bazoobuth Lift Station not to exceed \$35,000 from Wastewater Asset Replacement

**Submitted By:** Sy Foley, Wastewater Operator I

**City Manager Approval:** Rainie Torrance for Patrick Martinez

Date: 9/25/24

**Other Department Approval (when required):** [Signature]

Date: 9/25/24

Approved:

Not Approved:

Tabled:

Other:

Agenda Item: \_\_\_\_\_