



City of Needles, California Request for City Council Action

CITY COUNCIL NPUA

Regular Special

Meeting Date: October 8, 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 the Bazoobuth Lift Station were purchased used around 1994 and consist of two 600 GPM Gorman Rupp pumps. Due to their age, replacement parts have become obsolete and extremely difficult to source, making repairs nearly impossible. The proposed new pumps are identical to the existing models, ensuring that replacement parts will be readily available. These new pumps will operate more efficiently and significantly reduce the risk of a major failure that cannot be repaired. Since they are direct replacements, Wastewater Department employees can easily install them as they bolt directly into place. With proper maintenance, the new pumps are expected to have a 20 to 30-year or even longer lifespan.

The Board of Public Utilities approved this recommended action on October 1, 2024.

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: Patrick J. Martinez Date: 10/2/2024

Other Department Approval (when required): Kenneth McDonald Date: 10/03/2024

Approved: <input type="checkbox"/>	Not Approved: <input type="checkbox"/>	Tabled: <input type="checkbox"/>	Other: <input type="checkbox"/>
			Agenda Item: _____