



STAFF REPORT	
SUBJECT: Authorize the Purchase of a Submersible Pump and Related Equipment to Provide Irrigation Water to Redbud Park.	MEETING DATE: December 16, 2021
SUBMITTED BY: Dale Goodman, Director of Public Works	
PURPOSE OF REPORT: <input type="checkbox"/> Information only <input type="checkbox"/> Discussion <input checked="" type="checkbox"/> Action Item	

WHAT IS BEING ASKED OF THE CITY COUNCIL/BOARD:

The City Council is being asked to authorize the purchase of a new 3” submersible pump, 500’ of 4” HDPE pipe, and related equipment for installation in Clearlake, to provide irrigation water to Redbud Park.

BACKGROUND/DISCUSSION:

The City has had two shore-side pump systems for park irrigation for many years. Both systems failed this year as the lake level dropped because of the ongoing draught. The Austin Park system has been replaced with a 3” submersible pump system, which has performed without problem since startup. This purchase will provide a similar system for Redbud Park, and will include 500’ roll of 4” HDPE pipe, a floating epoxy-coated steel barge to support the pump/motor assembly, and all other parts necessary for installation and connection to our pump-house.

OPTIONS:

1. Council to authorize the purchase of the Pump System, as detailed on the attached quote for installation at Redbud Park.
2. Other direction

FISCAL IMPACT:

None Yes

Budgeted Item? Yes No

Budget Adjustment Needed? Yes No If yes, amount of appropriation increase: \$

Affected fund(s): General Fund Measure P Fund Measure V Fund Other: Park Project Funds

Comments:

STRATEGIC PLAN IMPACT:

- Goal #1: Make Clearlake a Visibly Cleaner City
- Goal #2: Make Clearlake a Statistically Safer City
- Goal #3: Improve the Quality of Life in Clearlake with Improved Public Facilities
- Goal #4: Improve the Image of Clearlake
- Goal #5: Ensure Fiscal Sustainability of City
- Goal #6: Update Policies and Procedures to Current Government Standards
- Goal #7: Support Economic Development

SUGGESTED MOTIONS:

Move to authorize the purchase of the 3” Pump System, as detailed on the attached quote for installation at Redbud Park.

ATTACHMENTS:

- American Industrial Equipment, LLC Quote 21-0734