



MEMORANDUM

TO: CITY COUNCIL

FROM: SHANE TAYLOR, UTILITIES MANAGER

SUBJECT: CONSIDERATION OF AN APPROPRIATION OF FUNDS TO REPLACE THE PUMP AT WELL NO. 6

DATE: OCTOBER 24, 2017

SUMMARY OF ACTION:

Approve funds to replace a pump at Well No. 6.

IMPACT ON FINANCIAL AND PERSONNEL RESOURCES:

The replacement pump was not budgeted in FY 2017/18 and will reduce the Water Fund Balance by \$18,000.00.

RECOMMENDATION:

It is recommended the City Council approve an appropriation of \$18,000 from the Water Fund balance to replace the pump and pipe column at Well No. 6.

BACKGROUND:

Well No. 6 is the City's irrigation well that was drilled in 1956. The pump stopped working the last week of September. The pump was pulled out, and was found to have suffered internal damage that makes a repair unfeasible. The column shaft also requires replacement.

ANALYSIS OF ISSUES:

Well No. 6 is part of the Elm Street Park/Soto Sports Complex irrigation system. The system utilizes stored storm water from the retention basins and the well to provide non-potable water to irrigate the Park/Complex and also provide construction water. The current system has been in service since 1986 and on an average saves 70 acre feet of potable water per year. In addition, an average of \$20,000 of revenue is generated from sales of construction water.

ALTERNATIVES:

1. Appropriate \$18,000 from the existing FY 2017/18 budget of \$55,000 to replace the pump; or
2. Do not approve the appropriation; or
3. Provide other direction to staff.

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ADVANTAGES:

The well will provide reliable service.

DISADVANTAGES:

The purchase and installation will reduce the water fund balance by \$18,000.

ENVIRONMENTAL REVIEW:

No environmental review is required for this item.

PUBLIC NOTIFICATION AND COMMENTS:

The Agenda was posted at City Hall and on the City's website in accordance with Government Code Section 54954.2.