



Folsom City Council Staff Report

MEETING DATE:	3/25/2025
AGENDA SECTION:	Consent Calendar
SUBJECT:	Resolution No. 11340 - A Resolution Authorizing the City Manager to Execute an Agreement with KSI an Aquafinity Company for the Replacement of the Sand Filters at the Steve Miklos Aquatics Center and Use of General Fund (Fund 010) Contingency Budget
FROM:	Parks and Recreation Department

RECOMMENDATION / CITY COUNCIL ACTION

The Parks and Recreation Department recommends that the City Council pass and adopt Resolution No. 11340 - A Resolution Authorizing the City Manager to Execute an Agreement with KSI an Aquafinity Company for the Replacement of the Sand Filters at the Steve Miklos Aquatics Center and Use of General Fund (Fund 010) Contingency Budget.

BACKGROUND / ISSUE

The Folsom City Council adopted a strategic plan that sets goals and priorities. The recommendation to replace the existing sand filters for the 50-meter pool at the Steve Miklos Aquatics Center that has been in operation since 2001 supports the goals of financial sustainability and public safety and infrastructure.

The eight (8) EPD 13.5 SQ. FT. Polyethylene lined filter tank 50 PSI units are required to effectively and safely filter the pool water as part of the California Health and Safety Code for public swimming pool operations. Over the past 24 years these filters have processed over 3,000,000 gallons of water per day and the manufacturer has a 20-year life expectancy for them. Over the past couple of years staff have noticed signs of failure from the sand filters which are identified as sand entering the swimming pool and proper cleaning of the sand not taking place to make them efficient in the filtration of water. The 50-meter pool is in operation year-round and used regularly for a variety of programs, activities, and teams, thus raising concerns that these units are in the process of failing. If this continues, the department will have no choice but to close the pool until repaired or replaced.

By securing the sand filters from KSI they can place the order with the manufacturer who has given an estimate of up to a four-month lead time for delivery and up to 10 days of pool closures for the removal of the old units and installation of the new units.

POLICY / RULE

In accordance with 2.36.150 of the Folsom Municipal Code, Notwithstanding any other provisions of this chapter, the city manager shall make, or authorize others to make, emergency procurement of supplies, equipment, services, or construction items when there exists a threat to public health, welfare, or safety; provided, that such emergency procurement shall be made with sufficient competition as is practicable under the circumstances. The requesting department shall complete a waiver of bid format and submit it to the purchasing agent for filing with the city clerk. (Ord. 723 § 3 (part), 1991)

City of Folsom Finance Policies state that, “The Contingency Appropriation may be used to provide for unanticipated or unforeseen needs that arise during the year;” examples include, new public safety or health needs, service enhancements, or opportunities to achieve cost savings.

ANALYSIS

With these units nearing life expectancy and showing signs of failure, it is critical that actions be taken to secure units and replace the existing units. In accordance with California Health and Safety Code Section 116025-116068, the requirement for operation of a public swimming pool must do so in a sanitary, healthful and safe manner. Annually the Steve Miklos Aquatics Center is inspected by Sacramento County Environmental Management Recreational Health Program for compliance to operate.

FINANCIAL IMPACT

The cost to replace the eight sand filter units is proposed to be financed from the General Fund (010) contingency budget. Sufficient funds for this procurement are budgeted and available in the General Fund (010) contingency budget.

This will be a sole source purchase agreement with KSI as they are the exclusive provider of equipment that integrates with the existing system at the Steve Miklos Aquatics Center.

Staff is requesting approval to utilize the General Fund (Fund 010) contingency budget for equipment and labor costs totaling \$206,765, along with a 15% contingency amount of \$31,015, for a total requested amount not to exceed \$237,780. While the contingency percentage exceeds the 10% construction contingency limit established in the Folsom Municipal Code, this increase is recommended due to unforeseen conditions that may arise.

ENVIRONMENTAL REVIEW

There is no environmental impact. This is replacing existing equipment.

ATTACHMENTS

1. Resolution No. 11340 - A Resolution Authorizing the City Manager to Execute an Agreement with KSI an Aquafinity Company for the Replacement of the Sand Filters at

the Steve Miklos Aquatics Center and Use of General Fund (Fund 010) Contingency Budget.

Submitted,

Kelly Gonzalez, Parks & Recreation Director

RESOLUTION NO. 11340

A RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE AN AGREEMENT WITH KSI AN AQUAFINITY COMPANY FOR THE REPLACEMENT OF THE SAND FILTERS AT THE STEVE MIKLOS AQUATICS CENTER AND USE OF GENERAL FUND (FUND 010) CONTINGENCY BUDGET

WHEREAS, the Steve Miklos Aquatics Center has three bodies of water with one of the bodies of water being the 50-meter Olympic size swimming pool; and

WHEREAS, the 50-meter swimming pool has programing and use scheduled for 12 months including Sierra Marlins Swim Team practice, Folsom Sea Otter Swim Team practice, FCUSD Swim Team practice, dive team practice, swim lessons, recreation swim, and other aquatics classes; and

WHEREAS, the 50-meter swimming pool has 8 high rate sand filters that filter and clean the water as part of the total system for sanitary, healthy and safe swimming; and

WHEREAS, the purchase of 8 high rate sand filters is needed in order to efficiently and properly clean and filter the swimming pool water to safely provide programs; and

WHEREAS, sufficient funds are budgeted and available in the General Fund (010) Contingency Budget; and

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Folsom authorizes the City Manager to enter into an agreement with KSI an Aquafinity company for \$206,765, along with a 15% contingency amount of \$31,015, for a total amount not to exceed \$237,780, and authorizes the use of General Fund (Fund 010) Contingency Budget to finance the agreement.

PASSED AND ADOPTED this 25th day of March, 2025, by the following roll-call vote:

AYES: Councilmember(s):
NOES: Councilmember(s):
ABSENT: Councilmember(s):
ABSTAIN: Councilmember(s):

Sarah Aquino, MAYOR

ATTEST:

Christa Freemantle, CITY CLERK