



REPORT TO: CITY COUNCIL

MEETING DATE: NOVEMBER 1, 2021

Agenda Item:	8b. CC-21-199 5b. SUA-21-50
Background / Issue:	<ul style="list-style-type: none">• The replacement of two fire engines is included in the City's Capital Improvement Plan (CIP) and the CIP Review Team recommended that replacement efforts commence in fiscal year 2021.• The two engines that are scheduled for replacement were manufactured in 2008 by Ferrara Manufacturing. They were pre-owned and purchased by the City of Stillwater in 2009.• Industry standard is for front line engines to be moved to reserve status at the 15 year mark or sooner if they become maintenance intensive.• Due to mechanical issues, the two engines planned for replacement have been out of service 80 days in the last 24 months.• The unplanned and unexpected mechanical issues have deemed these current engines unreliable while repair parts continue to be difficult to acquire.• A second issue is the lack of adequate storage space to accommodate necessary equipment including medical supplies and firefighter PPE.• In June of 2021, an apparatus committee began researching replacement options and determined that utilizing the HGAC (Houston Galveston Area Council) Purchasing Program was the best course of action for our department.• This purchasing program assists local governments in reducing costs through a government-to-government procurement service available nationwide. The program operates similar to a state contract and has been utilized by the City of Stillwater for the purchase of most major fire apparatus dating before fiscal year

2020. The HGAC meets or exceeds all state, county and local purchasing requirements.

- The apparatus committee identified the following minimum specifications/standards as selection criteria for possible manufacturers from the HGAC bid list:
 - ✓ Five person cab
 - ✓ 1000 gallon water tank
 - ✓ 1500 GPM pump

Proposal/Solution:

- After conducting a thorough cost analysis, it is recommended to replace these two engines. The Stillwater Fire Department has selected the quote submitted by Conrad Fire Equipment for two new Pierce fire engines.
- The proposed new fire apparatus have a five-year comprehensive warranty that covers the major components of the vehicles, which greatly reduces down time and repair costs.
- The quote submitted by Pierce Manufacturing meets all the mandatory vehicle specifications established by the apparatus committee.
- Stillwater Fire Department currently has three Pierce apparatus in service. These apparatus have provided excellent service with minimal unexpected costs over the course of their service life. The manufacturer has been extremely responsive in providing affordable, efficient and reliable service when requested by this department.
- Delivery of the trucks is estimated in March 2022.

Financial Impact/Funding Source(s):

- There no impacts to the 2021 budget as approved by Council.
- Financing of the trucks is recommended through Bank of America under Stillwater Utilities Authority's Master Equipment Lease/Purchase Agreement.
- Lease payments will commence upon delivery of the trucks and will be included in the proposed fiscal year 2022 budget.

Strategic Plan Alignment:

#1 Effective Services and Accountable Government: To provide effective services and accountable government for all residents by practicing fiscal responsibility, transparency and outstanding customer service.

#2 Motivated Management: To serve with integrity and demonstrate proactive leadership, motivated management and

	<p>smart planning skills that focus on results needed to create a better community.</p> <p>#3 Safe Community: To promote a safe and secure community for all residents through equitable services, enhanced relationships, and responsive care.</p>
Recommended Action/Motion:	<p>Motion to authorize the lease purchase of two new fire engines from Pierce Manufacturing at a purchase amount of \$1,398,570 through the SUA's Master Equipment Lease/Purchase Agreement with Bank of America and authorize the City Manager/General Manager to sign related documents.</p> <p>(Council action is contingent on action taken by SUA Trustees)</p>
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