



AGENDA MEMORANDUM

Action Item for the City Council Meeting December 6, 2022

DATE: December 6, 2022

TO: Peter Zanoni, City Manager

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Purchase of two Velocity Aerial Fire Trucks for the Corpus Christi Fire Department

CAPTION:

Motion authorizing the purchase of two replacement Velocity aerial ladder fire trucks from Siddons Martin Emergency Group, LLC., of Denton, Texas, through the BuyBoard Cooperative, in an amount of \$3,021,590.00, to be utilized by the Corpus Christi Fire Department, with FY 2023 funding from the General Fund.

SUMMARY:

This motion will authorize the purchase of two replacement Velocity aerial ladder fire trucks from Siddons Martin Emergency Group, LLC. to be used by the Corpus Christi Fire Department (CCFD) to respond to emergency calls throughout the community. The two replacement units are being procured through the BuyBoard Cooperative.

BACKGROUND AND FINDINGS:

CCFD has an operational need for the replacement of two aerial ladder fire trucks. Regular replacement of front-line equipment is essential for a cost-effective maintenance program, to maintain the reliability of all equipment, and to meet established response times. To maintain a reliable front-line fleet, vehicles and equipment are utilized as front-line units before being moved to reserve status. The oldest and least reliable reserve units are altogether removed from CCFD's inventory when new replacements are purchased. CCFD's current budget allows us to make this purchase in order to maintain a reliable front-line fleet.

Included in the FY 2023 Budget Initiatives are funds allocated for the purchase of two replacement aerial ladder trucks for CCFD. One of the replacement aerial ladder fire trucks will replace a 2008 model that currently is located at Fire Station 7 in City Council District Two. The 2008 unit is 14 years old and has reached the end of its useful service life. The second replacement aerial ladder fire truck will replace a 2005 model that currently is located at Fire Station 2 in City Council District One. The 2005 unit is 17

years old and has reached the end of its useful service.

Once CCFD receives the two replacement aerial ladder fire trucks, the current aerial ladder fire trucks will be placed in reserve status. Then the oldest reserve aerial ladder fire truck will be permanently removed from the fleet inventory list altogether. The two current aerial ladder fire trucks that are being replaced with this purchase have the least cost-effective maintenance and performance history of all of the aerial ladder fire trucks in CCFD's fleet. CCFD currently has five aerial ladder fire trucks. A listing of the locations of all five aerial ladder trucks is as follows:

- Fire Station 1 in City Council District One
- Fire Station 4 in City Council District Four
- Fire Station 2 in City Council District One
- Fire Station 7 in City Council District Two
- Fire Station 15 in City Council District Four

PROCUREMENT DETAIL:

This procurement is through the BuyBoard Cooperative. Contracts awarded through the BuyBoard Cooperative have been competitively procured in compliance with Texas Local and State procurement requirements. With this purchase, the City will receive a multi-truck discount and a credit. The discount and credit will amount to a \$118,119.17 deduction in the total purchase price of the two aerial ladder fire trucks.

ALTERNATIVES:

The alternative to replacing the two aerial ladder fire trucks is for CCFD to continue using its two current aerial ladder fire trucks. However, the two current aerial ladder fire trucks have both reached the end of their useful service lives, at 14 years and 17 years respectively. Additionally, the two current aerial ladder fire trucks that will be replaced by this purchase have the least cost-effective maintenance and performance history out of all of the aerial ladder fire trucks in CCFD's fleet.

FISCAL IMPACT:

The fiscal impact for CCFD in FY 2023 is an amount of \$3,021,590. This is a cash purchase in the amount of \$3,021,590.

FUNDING DETAIL:

Fund:	1020	General Fund
Organization/Activity:	12010	Fire Stations
Mission Element:	093	Emergency Response
Project # (CIP Only):	N/A	
Account:	550020	Vehicle and Machinery
Amount:	\$3,021,590	

RECOMMENDATION:

Staff recommends approval of the purchase of two replacement Velocity aerial ladder fire trucks from Siddons Martin Emergency Group, LLC., of Denton, Texas, through the BuyBoard Cooperative, as presented.

LIST OF SUPPORTING DOCUMENTS:

Price Sheet