



MEMORANDUM

To: Mayor and City Council

From: Steve Shore, Facilities Manager
Michael Garza, P.E., Director of Public Works

Date: May 23, 2023

Reference: Consider approval of a contract to DH Pace; utilizing BuyBoard #657-21; for the purchase and installation of roll up bay doors at Fire Stations No.1 and 2 in the amount of \$143,107.47; as designated under American Rescue Plan Act funds; and authorizing the City Manager to sign any necessary documents.

2040: Sustainable Government

Introduction:

This item is to consider approval for the replacement of the three (3) exit-side roll up doors each at Fire Stations No. 1 and 2 apparatus bays (total of six doors). Existing doors require replacement, as they have reached the end of their useful life. This also includes installation of a safety light system showing drivers when the door is fully open, in addition it includes safety infrared curtain to detect items in the way of a door before allowing it to close.

Background:

The functionality of the roll up doors at our fire stations is critical to the response time for emergency calls. The doors at Stations No. 1 and 2 have been experiencing failures due to age, normal wear and contact damage. The cost to rebuild the existing doors would exceed 80% of the cost of replacement. Rebuilt doors carry no warranty, while the new doors will have a full warranty.

The Public Works Department worked with the Fire Department to select a door specifically designed with fire stations in mind. In addition to being lightweight and fast-acting, the doors have added safety features. These features include a 36" high infrared curtain to ensure no part of the fire apparatus or other equipment is positioned to be struck by the door when it closes, and a fully integrated wall mounted light system to let the driver of the vehicle know when the door is completely open and safe to proceed. The door system also has an application that would allow the status of the doors to be viewed and controlled remotely.

Benefit to the Community:

The replacement of the doors reduces the risk of delayed response time due to door failure.

Legal Review:

The Procurement Division has determined that this is an appropriate method of contracting with the vendor.

Fiscal Impact:

The fiscal impact of this agenda item is \$143,107.47; as designated under American Rescue Plan Act funds.

Recommendation:

The Public Works Department recommends approval of this contract.