




MEMORANDUM

Date: December 14, 2023

To: Honorable Mayor and Commissioners

Via: Albert P. Childress
City Manager 

From: Edward Perez
Deputy Chief

Subject: **Resolution to authorize an increase in total purchase costs of new 2023 Pierce Pumper and Aerial Ladder apparatus by \$37,248.38**

Introduction

Staff requests the City Commission authorize the increase in purchase costs of the new 2023 Pierce Aerial apparatus, 2023 Pierce Pumper apparatus, and additional firefighting/emergency equipment, previously authorized by Resolution 21-269, for change orders to the original 2021 specifications in the amount of \$37,248.38, bringing the new total purchase price to \$1,874,696.03.

Background

On December 7, 2021, via Resolution Resolution 21-269, the City of Key West was authorized to pre-pay and purchase a new 2023 Pierce Aerial, a Pierce Pumper apparatus, and additional firefighting/emergency equipment. Resolution 21-269 states an amount not to exceed \$1,837,447.65.

Due to the two-year production time from build time to delivery, in order to ensure that our custom-built apparatus was equipped with the most modern safety equipment and design options that became available since originally designing the apparatus in 2021, several changes to equipment were required before delivery. These changes include upgrading the apparatus's lighting systems to convert to 12v DC, eliminating the need for a gas-powered on-board generator, and installing flip-up seating with SCBA brackets, freeing up interior cab space and eliminating the need to carry spare SCBA pack in the external compartments. These changes equate to \$16,949.52 on the pumper apparatus and \$20,298.86 on the ladder truck apparatus, totalling \$37,248.38.

Procurement

The requested amount of \$37,248.38 will be paid using the Fire Department's Machinery and Equipment account in the Infrastructure Surtax Fund, account number 101-2201-522-6400 for the Fiscal Year 2023-24.

Recommendation

The City Manager's Office requests the City Commission authorize the increase in purchase costs of the new 2023 Pierce Aerial apparatus, 2023 Pierce Pumper apparatus, and additional firefighting/emergency equipment, previously authorized by Resolution 21-269, for change orders to the original 2021 specifications in the amount of \$37,248.38, bringing the new total purchase price to \$1,874,696.03.

Exhibits:

- Exhibit A – Cover Memo
- Exhibit B – Ten-8 Original Invoice, 12/7/21
- Exhibit C – Aerial Change Order Invoice
- Exhibit D – Pumper Change Order Invoice
- Exhibit E – Aerial Change Order Detail
- Exhibit F – Pumper Change Order Detail
- Exhibit G - Resolution 21-269