



Memorandum

Date: July 3, 2019
To: Mark D. Israelson, City Manager
From: Gerald Cosgrove, P.E., Director of Public Works
Subject: Fire-Rescue Brush Truck Purchase Recommendation

It is the recommendation of Fleet Services to purchase one (1) Fire-Rescue Brush Truck in the amount of \$188,391.00 from Daco Fire Equipment. This item is available to the City of Plano only through Daco Fire Equipment, who is the sole supplier for the needed apparatus. Daco Fire Equipment has been approved as a sole source.

This unit is a scheduled replacement from Capital Outlay FY18-19 of unit 06431 Fire Truck, Brush in Cost Center 552 Fire. Due to operational demands, it is necessary to purchase at this time.

The purchase of the Fire-Rescue Brush Truck is necessary for the following reasons:

1. This unit is essential to Fire-Rescue's daily operations and is required to maintain current service levels.
2. The old unit is in need of replacement. The determination for the need of replacement is based on age, usage, maintenance cost, and re-sale value. Based on these criteria, Fleet Services recommends the replacement of the above unit.
3. If this unit is not replaced, we will incur additional maintenance costs and the salvage value will be greatly depreciated. In addition, the older, aging unit will limit the users' ability to perform their duties because of increased breakdowns and additional downtime for repairs.