



Director's Justification Memo

DATE: 6/20/23

TO: Lucas Martsof, Assistant Township Manager

FROM: Kelly Maurer, Public Works Director

RE: Replacement of Utility Vehicle - Truck #1706

Munis Project Number:

Munis Account(s): 50/50: 6110-5495-6125 & 6210-5595-6125



Check this box if the purchase is part of a capital project.

Project Title:

Replacement of Utility Vehicle - Truck #1706

Purchase / Project Description:

Provide a detail description of the proposed requisition. (650 character limit)

Sewer and Water Truck #1706 was involved in an incident on May 5, 2023 which resulted in the vehicle being totaled. Truck #1706 is a 2018 Chevy 1500 with truck cap and toolboxes. The original purchase price of the truck was \$32,999. It had 63,025 miles, and \$7,634 in repairs and maintenance. The total amount received by insurance was \$26,800.

The truck is used daily by the Utility Department for PA One Calls and other Sewer & Water operations.

Purchase / Project Justification:

Describe why is this requisition is needed. What alternatives were considered? (650 character limit)

Due to daily use by the Utility Department, this vehicle was determined to need to be replaced. Two options were considered when researching replacement: upgrade the truck to a 2023 Ford F350 with a service body OR replace the truck in-kind.

We reached out to a few local dealerships that participate in CoStars. Laurel Ford, does not have any inventory currently available that meets our need. Woltz and Wind Ford has both an F150 and F350 currently available on their lot, that could be upfitted. Cost does exceed insurance due to vehicle escalation over time.



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Purchase Cost Details:

Provide a summary of the estimated costs. (650 character limit.)

Option 1: Upgrade to F350 (not chosen)-

- F350 base cost is \$50,300
- Service body upfit is \$18,022
- Total for this option is \$68,322 - \$26,800 insurance = \$41,522

Option 2: Replace in-kind (chosen)-

- F150 base cost is \$48,725
 - Truck cap/toolboxes is \$6,051
 - Total for this option is \$54,776 - \$26,800 insurance = \$27,966
- COSTARS 025-E22-401

Staff Recommendation:

Describe the basis of your recommendation. (500 character limit.)

Based on daily use by the Utility Department, Truck #1706 totaled on May 5, 2023, will be replaced. With intended use and cost difference, we recommend replacing in kind with the F150, with a truck cap/toolboxes. The cost after insurance is \$27,966 to be applied to the Utility Operations Budget split between Water (6110-5495-6125) and Sewer (6210-5595-6125). This vehicle is available now, but due to current demand this vehicle can not be held on the lot.

Image:

(Attach image if, applicable.)


Prepared For: Cranberry Township

Based on COSTARS 025-E22-401

VIN: 1FTFX1E58PKE12133

This Truck is Subject to Prior Sale.

2023 F-150 4x4 SuperCab 8' box 183" WB XL (X1E)
Price Level: 340



Client Proposal
Prepared by:
William Bauer
Office: 412-379-4681
Quote ID: CT-31E163
Date: 06/21/2023