

City Council Agenda Report

Meeting Date: October 22, 2024 Prepared By: Grant Gabler Approved By: Gabriel Engeland

Subject: Purchase of Large Fleet Vehicle - Streets Division

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☐Business Communities
⊠Circulation Safety and Efficiency
☐ Environmental Sustainability
□Housing
⊠Neighborhood Safety Infrastructure
☐General Government

COUNCIL PRIORITY AREA

RECOMMENDATION

Authorize the City Manager to approve the purchase of the Streets Division Altec AT 37G Aerial Truck as part of the vehicle replacement program for City owned fleet vehicles.

FISCAL IMPACT

The cost of the vehicle is \$144,053 and is budgeted in the Fiscal Year 2024/25 budget as part of the vehicle equipment replacement plan.

ENVIRONMENTAL REVIEW

Not Applicable

PREVIOUS COUNCIL CONSIDERATION

None

BACKGROUND

The small aerial truck is used to access and repair or correct issues with streetlighting, regulatory signage, traffic cameras, traffic signals and serves as back up during severe weather events when fallen trees and broken and hanging limbs are an issue.

This vehicle will replace the Streets Division vehicle number 2239 that was purchased in 2009. Vehicle 2239 will be sent out to auction or sent to salvage, depending on condition.

ANALYSIS

This purchase is for the Altec Articulating telescoping aerial truck with a F350 chassis. It has a one-person platform capacity of 350lbs. The ground to bottom of lift platform fully extended is 38' and has no outrigging supports. It will come fitted with aftermarket hydraulic pole puller. Staff considered making this purchase as an EV but this size vehicle is not yet offered with an electric motor.

DISCUSSION

Fully staffed the Street Division consists of one Lead Worker, one Maintenance Technician, three Maintenance Worker I/II's and a part time Maintenance I/II. Fleet vehicles assigned to The Street Division include a Large Dump truck, a small Dump truck, small Aerial lift truck and two utility trucks. One of the utility trucks is assigned to the Steets Maintenance Supervisor. The small aerial is essential to Streets / Public Works operations and is used extensively during Storm related emergencies. Examples of usage include overhead hazards (limbs, unsecured or loose signage/lighting), streetlighting repairs and regulatory signage. This truck is also used extensively to assist the Transportation Department to complete traffic camera repairs and other tasks that the contractors cannot respond to without significant delays and high costs.

ATTACHMENTS

1. Resolution