

Equipment Replacement Request

Department: Parks and Recreation

Requested Item: 1 ton gasoline dump truck

Item being replaced: 1 ton diesel dump truck

Justification for replacement: The current dump truck in our fleet is a 2014 diesel. We have had consistent issues with this vehicle primarily due to the emissions system. We have performed around \$10,000.00 in repairs on this vehicle outside of standard preventative maintenance during the City's ownership. Around \$3400.00 of these repairs have occurred this year. We also have had the issue of being without this truck for over a month at a time due to the lack of availability of parts and lack of technicians on multiple occasions. We believe that we would be better served by a gasoline engine due to the nature of the in-town driving that we do primarily with this vehicle. The emissions system on this truck requires consistent high temperature operations (highway driving) to function correctly. This vehicle also has an inconsistent leak in the pump for the bed lift that has currently been patched. The pump and parts are obsolete and unavailable, and multiple technicians have informed us that a retrofit will be difficult and costly. The truck we are requesting would be very similar to what we have, just gasoline instead of diesel.

The current truck would be auctioned off and the City has a history of similar vehicles bringing a good price. Recent auctions of similar trucks on Purple Wave have realized \$30,000.00 - \$35,000.00.

Replacement Cost: \$90,000.00