

City of Delray Beach

Fleet Maintenance Division of Public Works

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www.delrayesd.com

TO:

Terrence R. Moore, City Manager

THROUGH: Missie Barletto, Public Works Director

Michael Karali, Deputy Director of Public Works

FROM:

Kevin G. Rumell, Fleet Superintendent (K

SUBJECT:

ALTEC Tree Trimming Truck

DATE:

May 11, 2022

Fleet Maintenance Division of Public Works is recommending for your consideration, the purchase of a new ALTEC Tree Trimming Bucket Truck with Chipper Body.

The existing tree trimming truck #769 assigned to Parks Maintenance is a 2002 model bucket truck that has exceeded it's life expectancy and has become costly to maintain and repair. This older truck does not incorporate a chipper body which then requires an additional dump truck on the work site to tow the chipper and hold the material produced by the chipper.

Additionally, ALTEC does not recommend keeping an aerial device such as this in service beyond 20 years of age. Their comment was that most agencies retire this type of aerial device at the 10 year mark.

We have spent well over \$200,000 in repairs and maintenance on this truck over it's lifetime, including \$38,000 last year to replace the upper fiberglass boom assembly.

This new ALTEC Tree Trimming Truck has been quoted at \$240,245 with included options and 7year warranty. Funding for the replacement of this truck is available in the current fiscal year from the Garage Vehicle Replacement account 501-43-390-549.64-20.