

FIRE APPARATUS REPLACEMENT

COST ANALYSIS

Apparatus	Projected cost In 2019	8 percent industry wide increase in 2020	Projected cost until May 2020	3 percent increase In Feb. 2021	New projected Cost As of 2/2021
Engine	\$735,000.00	\$58,800.00	\$793,800.00	\$23,814.00	\$817,614.00
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Ladder	\$1,350,000.00	\$108,000.00	\$1,458,000.00	\$43,740.00	\$1,501,740.00
Tanker	\$335,000.00	\$10,050.00 3%	\$345,050.00	\$10,351.00	\$355,401.00
Ambulance	\$325,000.00	\$9,750.00 3%	\$334,750.00	\$10,350.00	\$345,100.00
Totals	\$4,215,000.00	\$304,200.00	\$4,519,200.00	\$135,833.00	\$4,655,083.00

Note: The Tanker and the ambulance were adjusted in 2020 with only a 3% adjustment in cost.

With the Tanker it was due to the proposed poly construction, and the ambulance as recommended by various manufacturers.