

HPW EQUIPMENT REPLACEMENT JUSTIFICATION

Is this a replacement vehicle? Yes No

Is this an additional vehicle?

Vehicle # 45-1645

Year 2016

Make CHEVROLET

Model SILVERADO 3500

Hours/Mileage 82000

Department PW

Division STREET

Current Issues or Near Future Concerns on current vehicle.

RUST AROUND REAR WHEEL WELLS, BRAKE LINES, FUEL LINES (CURRENT)

TRANSMISSION ISSUES (CURRENT)

CAM AND LIFTER ISSUES (FUTURE)

SUSPENSION JOINTS AND BUSHINGS (FUTURE)

AGED LIGHTING SYSTEM (CURRENT)

RIPPED VINYL SEATS (CURRENT)

\$2,500.00

\$4,500.00

\$2,500.00

\$1,500.00

\$2,500.00

\$1,000.00

\$14,500.00

Vehicle/Equipment with additional equipment necessary to purchase

LIFTGATE REPLACEMENT

LIGHTING SYSTEM

UPFIT

MISC ITEMS (FLOORMATS, RAIN GUARDS, PW DECALS, ETC)

HEADACHE RACK

ESTIMATED PRICE OF VEHICLE BASED OFF HIGHEST QUOTE

\$6,750.00

\$3,600.00

\$2,000.00

\$1,000.00

\$900.00

\$53,780.63

Total Replacement Cost

\$68,030.63

Budgeted Amount

\$70,000.00

Additional Notes:

TRUCK 45 HAS BEEN IN SERVICE FOR THE STREET DEPARTMENT SINCE 2016. WE HAVE EXPERIENCED TRANSMISSION ISSUES WITH THIS TRUCK (IDENTICAL ISSUES ON TRUCK 43) OVER THE PAST 2 YEARS WHICH IS NOT UNCOMMON TO THIS YEAR AND MAKE OF THE VEHICLE. TO AVOID COSTLY FUTURE REPAIRS OF KNOWN COMMON ISSUES ON THIS YEAR CHEVROLET WE ARE RECOMMENDING REPLACEMENT OF THIS VEHICLE. (TRANSMISSION, CAM AND LIFTERS)

TRUCK 45 IS USED FOR ALL DAILY OPERATIONS OF THE STREET DEPARTMENT. (PATCHING, PAVING, CRACK SEALING, TOWING EQUIPMENT, SIGNS, ETC)

TRUCK 45 CURRENTLY HAS 82,000 MILES. FACTORING IN THE TIME TO RECEIVE, UPFIT, AND PUT THE VEHICLE IN SERVICE. THIS TRUCK IS ANTICIPATED TO HAVE 91,500 MILES AT TIME OF DECOMMISSION.

BASED ON THE CURRENT CONDITION OF THE TRUCK AND THE CURRENT USED TRUCK MARKET THE VILLAGE WILL RECEIVE ADEQUATE ROI AT AUCTION.

TRUCK 45 HAS EXPERIENCED NUMEROUS ISSUES OVER THE PAST 2 YEARS RESULTING IN HIGHER THAN NORMAL REPAIR COST. (TRANSMISSION VALVE BODY, FUEL PUMP, WIRING HARNESS REPLACEMENT, LIGHTING FAILURES)

TRUCK 43 AND 45 ARE IDENTICAL TRUCKS CURRENTLY AND WILL BE REPLACED TOGETHER IN EFFORTS TO ASSIST WITH FUTURE FLEET REPAIRS AND STOCKING OF COMMON MAINTENANCE PARTS.