Department Reports 7.7.2025

ELECTRIC DISTRIBUTION

Tickets, locates Storm clean up. Strung new triplex to 17W at the lake. Rebuilt meter loop at Gun Club. Replaced blown arrestor 9.5 miles west and 4 miles north. Report of outage in northeast rural. Cause from wildlife. Raised triplex at 510 N. Kansas. Hung decoration for 4th at the lake. Fixed Exit light and replaced bulbs at Municipal Hall. Hung American flags.

POWER PLANT

Rounds

STREET

Regular mowing Grading Pick up tree limbs from wind at the lake Mowed for AWOS at the airport Began mowing yards on PD list Prep for 4th of July

WATER/WASTEWATER

Rounds, tickets, locates

MECHANIC

#75 S DEWEZE MOWER TAKE REAR OF MACHINE APART TO BE ABLE TO REATTACH BROKEN BEAVER TAIL MOUNT THAT HOLDS THE HYD. CYLINDERS IN PLACE BACK TO MAIN FRAME OF MACHINE. AFTER CLAMPING BEAVER TAIL MOUNT BACK TO CORRECT LOCATION OF FRAME, WELDED TAIL BACK TO FRAME, REINFORCED EACH SIDE WITH ½ INCH PLATE TO HELP WITH THIS NOT HAPPEN AGAIN, THE LEFT SIDE THAT HAD THE MOST STRESS DRILLED AND TAPPED 7/16 THREADS TO INSTALL BOLTS THROUGH THE ADDED PLATES TO FRAME TO HELP MAKE IT THAT MUCH STRONGER. PUT MACHINE BACK TOGETHER, TEST RUN GOOD.

#21 MH 2001 F250 SERVICE CALL ENGINE ACTS AS ITS OUT OF GAS RUNNING VERY LEAN AND RUNS ROUGH, INSTALLED 5 GALLON OF GAS SO TRUCK COULD MAKE IT TO STATION TO FILL UP. TRUCK STILL ACTING UP AFTER FILLED WITH GAS. CHECKED FOR PLUGGED UP EXHAUST BUT HEAT TEST WAS NORMAL. SUSPECT OF NEEDING FUEL PUMP REPLACED AS FUEL GAUGE HAS BEEN INOP FOR SOME TIME NOW. ORDERED FUEL PUMP SO IT CAN BE REPLACED WHEN FUEL LEVEL HAS BEEN DEPLETED DOWN SOME TO HELP THE EASE OF LOWERING THE FUEL TANK.

#61 W DEWEZE MOWER FOOT PEDAL ACTUATOR ROLL PIN SHEARDED OFF & LET PEDAL MAX OUT ALL THE WAY FORWARD OR REVERSE LETTING IT OVER REACH ITS LIMIT & BROKE THE NEUTRAL SAFETY SWITCH. ORDERED PARTS FROM DEWEZE, PICKED THEM UP. WORK TO INSTALL THESE PARTS WAS PERFORMED MOSTLY BY WATER DEPT WITH MY ASSISTANCE. FABERCATED A FUEL TANK ATTACHMENT THAT WORKS WITH OUR TRANSMISSION JACK TO BE ABLE TO DO FUEL PUMPS SAFER WHILE TRUCKS ARE ON THE LIFT. A NAME BRAND NAPA CARLYLE ADJUSTABLE ATTACHMENT THAT IS MADE TO INTERCHANGE/SWAP OUT WITH OUR CARLYLE TRANSMISSION JACK IS \$350.00--\$400 SO I JUST MADE ONE WITH SCRAP METAL WE HAD LAYING AROUND. I WILL TEST IT OUT ON #21 MH AS IT IS IN NEED OF A FUEL PUMP NEXT WEEK.

#49 A 2014 FORD EXPLORER CHECKING ON AIRPORT CAR TO ENSURE BATTERY IS UP & IS FULL OF FUEL. FILLED UP WITH FUEL AT COOP, CLEANED INTERIOR AND CLEANED ALL GLASS. AIR FLOW FOR VENTS IS VERY POOR, ON HI FAN SPEED CAN BEARLY FEEL AIR, CHANGED VERY DIRTY CABIN AIR FILTER FOR BETTER AIR FLOW AT VENTS.

FILED WORK ORDERS, CLEANED SHOP.

#80 W 2006 F150 CHARGED AC SYSTEM WITH ONE 12OZ CAN, CLEANED CONDENSER

HAPPY 4TH OF JULY!