Department Reports 6.20.25

ELECTRIC DISTRIBUTION

Tickets, locates
Set 5 single phase poles in east rural
Straightened 2 metal and 3 phase poles in east rural
Replaced 3 light globes at the lake
Took down American Flags
Report of outages in East rural caused by high wind
Delivered 38 door knockers
Trimmed limbs around services in town
Had service reconnect at 202 W Grant

POWER PLANT

Rounds

STREET

Regular mowing
Grading lake & town
Finished tree clean up from storm
Cleaned gutters downtown for weed spraying by Paul Jefferis
Regular weed spraying

WATER/WASTEWATER

Rounds, tickets, locates

MECHANIC

#11 PWE 2005 F150 FINISHED INSTALLING NEW ABS SENSOR CONNECTOR PLUG ENDS WHERE THE OLD ONES WHERE MISSING OR WIRES PULLED OUT OF PLUG ON MAIN WIRING HARNESS FOR DRIVER FRONT WHEEL AND REAR AXLE SPEED SENSOR.CLEARED COMPUTER. WASHED MUD FROM UNDER SIDE, WASHED TRUCK.TEST DRIVE GOOD.

#80 W 2006 F150 TEST DRIVE TRUCK, LOUD NOISE COMING FROM ENGINE BAY UNDER MED-HEAVY ACCELERATION, FOUND FAN CLUTCH TO BE STUCK ON ALL THE TIME NOT RELEASING. ORDERED PART, REMOVE AND REPLACED FAN CLUTCH.

WORKED ON UPDATING PREVENTIVE MANTENANCE SHEET & EQUIPMENT LIST SHEET.FILING WORK ORDERS. CLEAN SWEEP SHOP PUT TOOLS AWAY

#66 EWS BOBCAT MAKING LOCK RING SPANNER WRENCH TOOL TO BE ABLE TO REMOVE LOCK RING COLLAR ON GRAPPLE BUCKET HYD. CYLINDERS TO BE ABLE TO TAKE APART TO INSTALL REBUILD SEAL KIT WHEN IT ARRIVES IN

MAIL FROM WHITE STAR.THEY SENT WRONG KIT BY A MISS TYPE ON THEIR END, WAITING FOR NEW SEAL KIT TO GET HERE SO I GET REBUILD THE TWO CYLINDERS.SENT BACK WRONG SEAL KIT

#75 S DEWEZE MOWER BAD HYD FLUID LEAK COMING FROM UNDER LEFT DECK BLADE AREA. FOUND DECK MOTOR TO BE BAD WORN OUT NOT REBUILDABLE. REMOVE AND REPLACE DECK MOTOR WITH REPLACMENT UNIT FROM HARPER INDUSTRIES. ADDED AROUND 4 GALLONS OF 15W40 HYD FLUID. REPLCED BLADE TO MOTOR BOLT. OIL PRESSURE GUAGE NOT READING CORRECTLY. REPLACED GUAGE AND SENDING UNIT TO FIX PROBLEM. NOW READS OIL PRESSURE WHEN ENGINE IS ON. REPLACED HYD SPIN ON FILTER WHILE COVERS WAS OFF FOR EASY ACCESS TO BE ABLE TO GET TO IT.

#70 S JOHN DEERE TRACTOR COOLANT TANK HAS A LEAK SPRAYING COOLANT OUT A HOLE OR CRACK IN PLASTIC TANK WHEN ENGINE IS WARMED UP. ORDERED TANK FROM JOHN DEERE, REMOVE AND REPLACED TANK. ADDED 2 GALLONS OF JD COOL GUARD COOLANT.

#20 LW 2008 F350 PICKED UP TRUCK FROM AJ REPAIR FOR THE COMPUTER REPROGRAM/RELEARN NEW THROTTLE BODY REPAIR. AC DON'T ALWAYS COOL BUT FULL OF FREON. ELECTRICAL ISSUE, REPLACED CLIMATE CONTROL SELECTOR SWITCH AND AC CLUTCH RELAY AS THEY ARE THE MOST COMMON PROBLEMS WITH THIS ISSUE. TEST DRIVE GOOD.FILLED TRUCK WITH FUEL, WASHED MUD OUT FROM UNDER BOTTOM SIDE, WASHED OUTSIDE OF TRUCK.

#49 A AIRPORT CAR STARTED AND LET RUN TO ENSURE BATTERY IS CHARGED, CHECKED FUEL LEVEL.

#80 W 2006 F150 WORKING ON INOP 4X4, REPLACED TRANSFER CASE SHIFT MOTOR AS TEST ON WIRES SHOW A SHORT TO GROUND ,REPLACED SHIFT ENGAGE SOLENOID BUT STILL NO 4X4 WHEN SELECTOR SWITCH IS ENGAGED. WORKING ON WIRING TRYING TO FIGURE OUT ISSUE

#82 PD 2019 RAM REMOVE AND REPLACE WIPER BLADES