Department Reports 7/18/2025

ELECTRIC DISTRIBUTION

Tickets, locates
Removed triplex 7mi west and 4.5mi north
Cut tree limbs from services in town
Replaced broken runway light at airport
Did maintenance in east and west rural
Looked at replacing lift pole at the Golf Course
Had outages at Magellan site and east rural; cause from lightning
Removed service at 208 E Main
Hung welcome flags
Had outages in west rural; caused by broken phase
Delivered 51 door knockers
Turn on/off orders

POWER PLANT

Rounds

STREET

Grading
Spraying weeds
Sweeping (new machine here 7/23/25)
Mowed in town and airport
Clean up Wayne Dennis Parking lot
Help place signs at Sunrise 2nd
Patch potholes
Prep for AHS reunion
Mowed PD list

WATER/WASTEWATER

Rounds, tickets, locates

MECHANIC

#49 A 2014 FORD EXPLORER CHECKED ON AIRPORT COURTESY CAR TO INSURE STARTS AND HAS FUEL.

#16 E 2002 BUCKET TRUCK LOOKING INTO SOFT BRAKE PEDAL, AFTER SO MANY SECONDS OF HOLDING PEDAL TO FLOOR IT SLOWLY RELEASES APPLIED BRAKE PRESSURE & HAVE TO REPUMP FOR BRAKES TO HOLD. THE BRAKE BOOSTER IS A POWER ASSIST NOT VACUUM THAT SHARES FLUID WITH POWER STEERING PUMP, THE RESERVOIR AT PUMP IS LOW ON FLUID. ORDERED NEW POWER BRAKE BOOSTER, INSTALLED BOOSTER & PEDAL SEEMS TO BE BACK TO NORMAL. BRAKE LIGHT SWITCH IS NOT WORKING. CAN'T GET SHIFTER OUT OF GEAR, REMOVE & REPLACE BRAKE LIGHT SWITCH. NOW CAN SHIFT OUT OF GEAR BUT STILL NO BRAKE LIGHTS WHEN PEDAL IS APPLIED. LOOKING INTO PROBEM TO FIX ANOTHER DAY

#83 PD 2021 DURANGO HARD START ISSUE. FOUND FUEL PUMP & BUILT IN REGULATOR MODULE NOT HOLDING PRESSURE WHEN ENGINE IS SHUT OFF. REMOVE & REPLACE IN TANK FUEL PUMP &

REGULATOR COMBINATION MODULE. ALL DAY JOB, EXHAUST, DRIVE SHAFTS, HEAT SHEILDS HAD TO BE REMOVED TO DROP FUEL TANK. ALL BACK TOGETHER TEST DROVE WITH SEVERAL STOP & RESTARTS WITH NO MORE LONG HARD STARTING ISSUES. WATCHGUARD CAMERA SYSTEMS CONTRACT IS EXPIRED & NO LONGER USING SYSTEM. CAMERA SYSTEM IN THE CAR IS IN THE WAY NO LONGER OPERATIONAL. REMOVED CAMERA SYSTEM FROM VEHICLE, BOXED UP TO BE STORED OR SENT BACK TO COMPANY. WHEN REMOVING CAMERA SYSTEM THE PASS SIDE SUN VISOR HOLD CLAMP BROKE WHEN TAKING IT A PART, ORDERED PART FROM NEWBERRYS & WILL INSTALL WHEN PART COMES IN NEXT WEEK.

#75 S DEWEZE MOWER DECK RAISE BOLT RATTLED LOOSE & WAS MISSING. FOUND CORRECT BOLT SIZE, FOUND MOUNTING BLOCK HOLE WHERE BOLT GOES HAS WORN WIDER AND BOLT FALLS THROUGHT TAPPERED AREA IN BLOCK MOUNTING HOLE NOW. BOUGHT LONGER BOLT WITH WASHERS TO HOLD DECK RAISE BLOCK UP, ADDED A CUSTOM FABRACATED BOLT COVER BRACKET TO HELP HOLD BOLT IN PLACE TO NOT RATTLE LOOSE SO OFFTEN.

#16 E REPAIR BRAKE LIGHT WIRING PIG TAIL, BRAKE LIGHTS NOW WORK.

#75 S DEWEZE MOWER SERVICE CALL, REAR BOTTOM BUSHINGS & PINS WORN OUT, PULLED PINS THROUGH THE MOUNTING BUSHING HOLES AT REAR FRAME, PUT SEVERE STRESS ON REAR OF MACHINE BROKE REAR BEAVER TAIL THAT SUPPORTS REAR HYD. CYLINDERS TO FRAME. TRAILERED BACK TO SHOP, TOOK REAR OF MACHINE APART FOR CLOSER LOOK / INSPECTION TO MAKE PARTS LIST FOR REPAIRS. JON AT DEWEZE IS WORKING ON MY WORK ORDER, PART IS SPECIAL ORDER & BEING MADE SO WILL BE A WHILE BEFORE I CAN PUT MOWER BACK TOGETHER. A DATE/TIME WAS NOT RELAYED IN MY EMAIL.

#14 E 2011 BUCKET TRUCK LOUD NOISE COMING FROM REAR BRAKES, REMOVED REAR DUALL WHEELS, REMOVED DRIVER SIDE REAR BRAKE CALIPER AND MOUNT, CLEANED SAND AND SMALL GRAVEL ROCK OUT FROM INBETWEEN ROTOR & E-BRAKE TO GET NOISE TO STOP, BRAKE PAD CHECK, PAD THICKNESS OK, JUST GRAVEL STUCK IN ROTOR WAS MAKING NOISE THAT IS NOW GONE.

#18 PK 2001 F150 SERVICE, OIL AND FILTER CHANGE, AIR FILTER, FUEL TREATMENT BG 44K, TIRE ROTATION, BRAKE CHECK, LOOKING INTO WHY AC DON'T WORK, PULLED VACUUM ON AC SYSTEM, DID NOT HOLD, SLOWLY BLEED OFF MEANING A SMALL LEAK IS PRESENT, BUYING A FREON OIL INJECTOR TOOL TO INJECT UV LEAK DETECTION DYE OIL INTO SYSTEM TO HELP FIND LEAK TO DETERMINE PROBLEM. INJECTED RED DEVIL STOP LEAK INTO SYSTEM TO SEE IF IT WOULD STOP THE SMALL LEAK ALONG WITH UV LEAK DETECTION DYE OIL IN CASE IT DON'T HOLD, THE DYE WILL SHOW WHERE THE LEAK IS. CHARGED SYSTEM UP WITH 1.9 LBS 134A FREON, AC IS COLD AND WORKING FOR THE MOMENT. WASHED TRUCK OUT SIDE OF TRUCK