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| **Monthly Overview** |  **May 17 – June 21, 2021** |
| * Added Water pump to water truck (PT-5) to self load Installed new Tail lights to PT-5, Installed a bttery box cover, Installed strobe lights on front for safety
* Replaced Alternator on PT-5
* Replaced the AC Condensor on PT-5
* Still needs wiring fixed for brake lights and turn signals on PT-5
* Mowed entire township
* Replaced tires on Motor Grader
* Replaced two tired on PT-3
* Replaced rear tires on 6415 JD Tractor
* Started build up on Prairie Creek-6
* Met with David Springbob on drainage issues on 143rd , 146th ,prairie creek and Queenslace. 143rd and 146th meet requirements for concrete boxes and needs ditch work, Queenslace needs a larger culvert and ditch work, Prairie Creek Needed Larger culverts than were installed. He recommended 2 4’ culverts to meet the amount of water.
* Also having David Springbob assess drainage issues on 120-5, Meadowlark – 4, 180th - 4
* Cat rebuilt rear ripper cylinder, adjusted circle, installed new slides on mullboard, installed a new valve and is replacing the front wheel drive switch.
* Lewis street glass repaired the leak on the 420f backhoe
* Had a successful day giving away topsoil back to the residents that needed some will be doing it again this fall.
* Will continue to build up roads for chipseal as our deadline is closing in.
* Tried the salt and pepper rock from the quarry and low traffic roads are ok but high traffic roads it dissolved in less than 2weeks.
* Will be looking at getting rock from southeast Kansas quarries as southwest butler is out of grey and don’t look to be making it anytime to soon.
* Added shelving to the shop to get all our supplies organized, also dug out east shop sludge and replaced with good material, will be adding some concrete in entry way to stop water from standing and continuing to rot out posts,
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| **Totals for the Month** |
| Materials hauled by Township | 5553.47+/- | Ton Rock | Fuel Dispensed - Unleaded Gas |  | Gallons |
| Materials hauled by Contractors | +/- | Ton Rock | Fuel Dispensed - Red Diesel | 902.5 | Gallons |
| Dirt Hauled by Both  | 153 | loads | Fuel Dispensed - Green Diesel | 490.2 | Gallons |

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| **Equipment Status** |
| **Unit** | **Usable** | **Notes** | **Unit** | **Usable** | **Notes** |
| Cat 160M3 Grader | Yes |  | Sterling Dump Truck (PT-3) | Yes |  |
| Cat Backhoe | yes |  | Ford F-250 (PT-4) | Yes | vacuum pump |
| John Deere 4816 Mower | Yes | Instrument panel inop | Freightliner M2 (PT-5) | Yes | Brake air bag |
| John Deere 135G Excavator | Yes |  | Hamm Roller 3412 | Yes |  |
| International DuraStar (PT-1) | Yes | Turn signal ghost | Diamond Mower | Yes |  |
| International ProStar (PT-2) | yes |  | John Doere HX-15 Mower | Yes |  |

Graded Indianola 2,3,4,5,6 130th 1

 180th 3,4 Spot Graded several places to minimize dust issues

 140th 3,4

 PC 2