

ROAD COMMISSIONERS REPORT

January 27, 2020

- **Equipment:** I have researched purchasing a used equipment trailer the average price range is between \$8,000 to \$15,000 for the size that we need to transport the excavator around town. Depending on the location of the trailer for sale shipping could be an extra cost. We do use the trailer to haul culverts, large stumps, waste concrete blocks and our grizzly screen to different sites in town besides transporting the excavator. My best estimate is 15-25 times per year. A new trailer is \$20,555.00
- **Poland Road Multi Plate:** Grant award notification came out and we did not score high enough on the list. CIP has budgeted for this project in FY 20-21. I recommend that we still move forward before the State declares the culvert unsafe and closes the road. Material and labor costs will continue to rise making the project mor costly. CIP Committee has planned this project for FY 20-21.
- **Winter Sand/Salt:** Received an emergency load of salt due to outage with the Morton stock pile from Eastern Salt. We paid \$ 7.10 more per ton. Morton has since filled our order. I continue to record the winter roads material usage via spreadsheet. As well as monitor application rates.
- **Plow Equipment:** Repairing the Grader wing chains, changed plow controls on truck 3 to be the same as trucks 2 & 4, replace main hydraulic pressure hos on T-4, replace blown hydraulic hose on T-2, replace heater blower motor, passenger side mirror mount, replace battery switch and repair wing arm on T-1, replace batteries in T-6, replace 2 sander lights T-1 & 4 and 1 wing light T-4
- **Follow up on F-250 with Rowe Ford:** Truck is expected to be in this month, no ETA on truck.
- **Working on an RFP for roadside mowing:** Getting proposals for an independent contractor vs. renting a machine.
- **Working with MEDOT:** On the line of sight problem at Elmwood and Lawrence Rds. Municipal Partnership Initiative (MPI) a 50% match grant. This is still in the informational stages. *Due to storms no progress on this.*
- **Open Guard Rails/Drainage pockets for expected rain**
- **Reorganize Road Striping:** To be done in the Spring using glass beads doing one half of the town each year. Submitted estimated needs to GPCOG.
- **GPCOG estimates for Diesel fuel:** Compile gallons used and submitted to GPCOG
- **Inspected roads**
- **Working on Master road maintenance plan spreadsheet**
- **Weekly crew goals lists** (see attached)
- **Attended Excel Training on 1-15-20 in Portland:**
- **Update driver roster for Concentra:** Update employee identification number by driver's license number to comply with new regulations.
- **Cut Brush:** Town wide low branches
- **Wash Trucks between storms**

Re: Upcoming Work Week of: January 13, 2020

ON CALL THIS WEEK: MATT NIELSEN ERIK NIELSEN

(All)

- Repair Grader Chains
- Dirt Road Mix

(Don)

- Repair Grader Chains
- Truck 5 front tires leaking, engine warning light (coil? Jimmy has a code reader)
- Service all trucks
- Change T-3 hydraulic valves to match T-2 and T-4
- Service Excavator/ wire problem in seat MILTON CAT to look at undercarriage.
- Cutting edge 420 CAT

(Eric)

- Covers for liquid valves
- Wash T-4 & Cat 420
- Service all trucks

(Matt)

- Covers for liquid valves
- Wash T-2
- Wash T-5 & 6
- Service all trucks
- Monthly Safety Inspections

(Dick)

- RFP roadside mowing vs rental of mower
- Budget Committee preparation
- Inspect Roads update work list (weekly)
- Follow up with Crooker on reclaim (spring)
- Evaluation Memo's
- Select Board meeting 1-13-20
- Find back up drivers.
- Review ASMG road treatment quotes
- Work Plan for FY 20/21
- GPCOG Road Striping Estimate FY-20-21
- Innovative Liquid Calcium Chloride pricing for dust control vs. flake/water
- Follow up with Rowe Ford

Re: Upcoming Work Week of: January 20, 2020

ON CALL THIS WEEK: MATT NIELSEN ERIK NIELSEN

(All)

- Repair Grader Chains
- Service Trucks
- Cut Brush

(Don)

- Repair Grader Chains
- Truck 5 front tires leaking, engine warning light (coil? Jimmy has a code reader)
- Service all trucks
- Change T-3 hydraulic valves to match T-2 and T-4
- Service Excavator/ wire problem in seat MILTON CAT to look at undercarriage.
- Cutting edge 420 CAT
- Wash T-2

(Eric)

- Covers for liquid valves
- Wash T-4 T-6
- Service all trucks
- Snow Removal Town Office/Blackstone

(Matt)

- Covers for liquid valves
- Wash T-2 & Back Hoe
- Service all trucks
- Monthly Safety Inspections

(Dick)

- RFP roadside mowing vs rental of mower
- Wash T-5
- Establish back up salt vendor account
- Speed Study Merrill Road (MEDOT)
- Request to relocate 35 MPH speed limit sign to area before Blackstone's center pit inbound to the Center. (MEDOT)
- Speed Study Merrill Road
- Write a Salt use policy informational sheet
- Budget Committee preparation
- GPCOG Diesel estimates
- Milton Cat excavator undercarriage evaluation
- Inspect Roads update work list (weekly)
- Select Board meeting 1-27-20
- Find back up drivers.
- Review ASMG road treatment quotes
- Work Plan for FY 20/21
- GPCOG Road Striping Estimate FY-20-21
- Innovative Liquid Calcium Chloride pricing for dust control vs. flake/water
- Follow up with Rowe Ford

Other Pending Items

- Covers for liquid valves
- Repair culvert at Allen Rd shoulder at substation
- Lower Lawrence Ledge removal (3 locations)
- Spread Gravel
- Check Culverts in town
- Truck 5 front tires leaking, engine warning light (coil?)
- Brewster Staples Tree*
- Prune trees town wide*/Widow makers
- Poland Road dead trees*
- Libby Road (dirt side) tree work
- Clear Pond View street sign installation
- Lower Lawrence trees (winter)
- Rain flap/shield for upper sand shed overhead door
- LED light outside shop door
- Update maintenance/materials spreadsheets

LONG TERM

- Poland Road Cross Culverts/Ditching 15" N-12 (x3) 3 24 MP (spring)
- 260 Tuttle Road driveway culvert/ditching (spring)
- 259 Tuttle Road driveway culvert/ditching (spring)
- Upper Minot Ledge Removal (uphill of # 54 driveway) (spring)
- Follow up with AE Hodsdon (Poland Rd Multi-Plate) (Monthly)
- Leighton Hill Reclaim with Crooker
- Get the Roller from Albert for Leighton Hill
- Distributor/Vac Advance on Tank Truck
- 118 Fickett Rd culvert/drainage
- 541 Hodsdon Trees (2) (spring)
- Distributor/Vac Advance on Tank Truck
- Grader Training
- Lower Lawrence ditching 24" cross culvert (spring)
- Loring Lane ditch by Randall Lane. Locate lost pin at 125 Loring lane
- Beaver problem Allen Rd by substation/ **Repair culvert at Allen Rd shoulder**
- Libby Rd Brush/Ditching
- Follow up with Crooker on reclaim (spring)