

May 26th, 2020

Public Works Report

1. Gravel Roads

Clearwater County Beat Graders continue to work through each beat mitigating areas of concern, as needed. Summer Gravel program to begin the week of June 1st, 2020.

2. Surfaced Roads

All of the plow trucks have been down rigged and converted back to gravel trucks for the Summer season.

Patching, on Surfaced Roads, has begun and will continue, as weather permits, on an as-needed basis.

The availability of dust suppression contracts, both SB90 & Magnesium Chloride, is currently being advertised and will remain open until May 31st.

The tendering of the remaining work on the streetlights in Nordegg, including the placement of an additional three streetlight poles and fixtures, at the intersection of Highway 11 and Stuart Street, along with the energization of all streetlights, is expected to be posted by the end of May. This tender is being administered by MPE.

The sweeping off of Surfaced Roads is ongoing to remove any remaining winter sand, from plow trucks, and/or gravel at the intersections.

All seasonal staff have been hired on and crews are getting equipment ready for crack sealing and dust control programs.

3. Maintenance

Pidherney's has completed hauling aggregate from the Burnstick Aggregate Pit to the Larsgard Aggregate Pit. They started on February 11th, 2020 and completed hauling on March 6th, 2020. Pidherney's started stockpiling the ¾" aggregate the week of May 19th, 2020. The project completion deadline, to have the aggregate stockpiled, is June 30th, 2020.

Northside Construction Partnership, the contractor for the replacement of approximately 380 metres of Priority 1 Sanitary Collection Mains, within the Hamlet of Condor, is scheduled to start on May 25th, 2020. Construction is scheduled to last 32 days, weather dependent.

Project tender, for the replacement of BF08195 (SE 02-41-06-W5M, Township Rd. 41-0 and east of Range Road 6-2), closed on May 12th, 2020. A total of 7 bids were received. The tenders are currently being reviewed.

Pidherney's is scheduled to start the Condor Lagoon Upgrades the week of May 19th, weather dependent. Work to be completed, but not limited to, the installation of the new liner within the lagoon storage cell and landscaping. Work expected to be completed by July 31, 2020.

Culverts continue to be monitored and steamed, to minimize the damages to our roadways, due to isolated flooding.

County signs and delineators are being replaced, repaired, and washed as needed.

Crews are beginning to prepare for the upcoming spring and summer maintenance programs which include beaver control, the evaluation of potential effects of run off, and, flooding, bridge cleaning & repairs, and, drainage control.

County Gravel pits are being assessed and evaluated for potential aggregate operations which include reclamation, mining and crushing.

4. Rocky Mountain Regional Solid Waste Authority

The Service Agreement, between Clearwater County and **Tetra Tech Canada Inc.**, for the engineering of the Landfill Cell 2 Development construction, is currently being reviewed. Expect Service Agreement to be finalized by week of June 1st, 2020.

5. Gravel Road Rehabilitation

Construction Foremen have begun Spring Road Assessments as roads are showing weak areas from frost slowly coming out of road grade. Foreman have approximately 60% of road assessments completed.

Erosion mitigation and ditch cleanup has begun on Twp. 41-2, west of Hwy 22 (Frisco Pit Road) when ground conditions permit.

Staff are monitoring last year's Gravel Road Rehab and Shoulder Pull projects for gravel requirements as spring thaw is underway.

Summer staff have been brought on for the summer construction season, have been through orientation and have begun preparing for construction start up on May 25th, weather permitting.

Crew has completed Shunda Creek Campground expansion work in Nordegg.

Crew has finished surface recompaction on Twp. 37-2 (Cooper Pit Road).

6. Base Pave

The Speight Road (Twp. 39-0) grading tender was advertised May 5th, 2020. Closing date for proposals is May 28th, 2020.

Brush removal on road right of way and private property has been mostly completed with minor hand falling along some fence lines remaining.

The base pave for Taimi Road was originally scheduled to commence August 20, 2020. The contractor (Pidherney's) has indicated that they may commence as early as June 8, 2020.

7. Asphalt Overlay

Border Paving has begun operations at the Brewster Pit adjacent to the Sunchild Road. Crushing operations are expected to last until June 1, 2020. Pidherney's has begun crushing pit run on the east side of the Sunchild road across from the Brewster Pit and has approximately 50% completed. Paving is tentatively scheduled to begin at the end of June.

The legal survey RFP for Sunchild Road was advertised on April 7th, 2020. Proposals were received on May 14th, 2020 from a total of twenty-one (21) bidders. The pricing ranged from \$83,800.00 to \$311,930.00. Staff have commenced the review of the proposals. The total budget for this project is \$100,000.00.

8. Nordegg Historic Commercial Core

AIC Construction has commenced work on the sanitary and water service installations and is continuing when weather permits.

AIC has completed installation of sanitary and water services along Tillie Avenue. The water main has been pressure tested and has been passed.

The fire hydrant on Center Street has been relocated.

9. New Staff Accommodation Unit (Nordegg)

1110076 Ontario Limited continues with the construction of the 4-person self-contained staff accommodation unit. Delivery and placement have been delayed until the first week in June.

10. Administration Building Renovations

Staff and contractors continue with the basement renovations to facilitate additional file storage, meeting room, office space and a breakout room. Contractors will continue to work on renovations after hours and weekends.

11. Leslieville Public Services

The RFP for the building closed May 12th, 2020. Eleven (11) proposals were received. The county's consultant Altus Group Limited and staff have commenced the review of the proposals. Construction is to commence July 31st, 2020 and be completed by December 31st, 2020.

The grading tender was advertised April 21st, 2020. This work includes grading and site development for approximately 19 acres, construction of the storm/ fire pond, west access road and the majority of the chain link fencing. Tenders were received on May 14th, 2020 from a total of eleven (11) bidders. The lowest valid bidder was **Pidherney's Inc.** with a total tender value of **\$489,801.00**. The bid submitted by Pidherney's Inc. has been accepted and subsequently awarded. Construction is to be completed by July 20th, 2020. This portion of the project is now estimated to be \$210,552 under the budgeted amount of \$1,023,552.00.

Bidder	Amount Bid
Pidherney's Inc.	\$489,801.00
Howitt Construction Ltd.	\$566,777.50
Horeshoe Contracting Ltd.	\$679,818.00
JT Setters & Sons Construction	\$718,508.00
Carbon Earthworks Ltd.	\$734,110.00
Northside Construction Partnership	\$750,947.00
Roadbridge Services Ltd.	\$955,057.00
MAP Earthworks Ltd.	\$1,258,772.43
Unsurpassable Construction Ltd.	\$1,292,175.00
Midwest Design & Construction Ltd.	\$1,688,705.53
Kichton Contracting ltd.	\$1,971,252.16

Item	Budget	Revised Estimate
Preliminary Engineering	\$98,000.00	\$98,000.00
Construction (Less Site Occupancy)	\$680,552.00	\$470,000.0
Additional Fencing	\$20,000.00	\$20,00.00
Natural Gas Relocation	\$50,000.00	\$50,000.00
Construction Engineering	105,000.00	105,000.00
Contingency	\$70,000	\$70,000.00
Total	1,023,552.00	\$813,000.00

Road Bans:

Erik
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Public

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Hansen,
Magnus,
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Works



Order by the Vehicle Weights Committee of
Clearwater County
Highway Order No. 01/20
Defining Maximum Allowable Weights Permitted
On Certain Municipal Roads

Pursuant to the Authority granted by the Minister of Transportation and Utilities under the Traffic Safety Act, the Vehicles Weights Committee orders that effective **12:00 NOON, Friday, March 27, 2020.**

Percentage Axle Weights for Highways are:

HIGHWAY NO.	LOCATION	% AXLE WEIGHTS
Arbutus Rd RR 6-3 & 6-1	From Hwy #11 to Butte Hall Rd	90%
Airport Road Access	From One Mile north of TWP Rd 40-0 to Airport	90%
Alhambra Rd RR 5-4	From Hwy #11 to SH598	90%
Beaver Flats Rd RR 6-0	From Hwy #598 to Hwy #12	90%
Bunch Road Rge Rd 5-4	From Hwy #598 North to Twp Rd 40-0	90%
Burnstick Lake Rd RR 6-3	From Hwy #54 to 9 km South	90%
Caroline North RR 6-1	From Hwy #54 North 10.5 kms to Butte Hall Rd Twp Rd 37-3	90%
Caroline South Rd RR 6-1	From the Village of Caroline South to extension of #587	90%
Cougar Ridge Twp Rd 38-5	From Hwy752 East ¼ mile Cougar Ridge Access Rd & Subdivision	90%
Crimson lake access	From Hwy756 West 1.6 km	90%
Crammond Rd TWP RD 35-4	From Hwy #22 East for 8 km	90%
Everdell Rd RR 7-3	From Prairie Creek (Hobbs) Road North to Hwy #752	90%
Golf Course Rd TWP RD 39-5	From Hwy #11A East to the golf course	90%
Greenwood Way, Cul-de-sac	Gravel-Greenwood Way entrance off RR 6-4 – Entire Cul-de-sac	50%
James River Rd RR 5-3	From James River Store on Hwy #587 South to Bridge	90%
Old Dovercourt Rd	From Hwy #11 for 1 km South RR 7-1 & East TWP RD 39-0	90%
Oras Rd RR 6-3	From Junction Hwy #11 North to Hwy #12	90%
Rainbow Ford Rd TWP RD 39-3	From Town/County Boundary East to the Taimi Road	50%
Red Deer River Access Rd	From County Boundary West for 10 km	75%
Wall Street Rd RR 4-3	From Hwy #11 South to County Boundary	90%
Withrow Rd RR 4-3	From Hwy #11 to Rainy Creek Road	90%
Dead End Gravel Road TWP RD 40-4	Gravel - From NE Corner of 20-40-8-W5 West to end of road	50%

This order remains in effect until further notice.

NOTICE: This is an information service only. It is your company's responsibility to keep updated on Road Bans.

Date March 25, 2020

Erik Hansen
Director, Public Works
Infrastructure