

**March 24<sup>th</sup>, 2020**

**Public Works Report**

**1. Gravel Roads**

On any significant snowfall event, graders strive to have all gravel roads, as per County policy, opened in 96 hours.

The Invitation to Tender, for Grader Beat 507, has closed. The current Grader Beat 507 contract ends on March 31<sup>st</sup>, 2020.

**2. Surfaced Roads**

Maintenance on plow trucks will continue on an as-needed basis.

Plowing and/or sanding operations continue, as needed, in order to mitigate any snowfall and/or freezing rain event(s).

Patching on Surfaced Roads will be done as weather permits on an as-needed basis.

Small repairs, on the Sunchild Road, have been on-going, over the past few weeks, to mitigate potholes appearing on the road and bridge surfaces, to keep the road hazard free until it receives the planned 2020 overlay.

**3. Maintenance**

Pidherney's has completed hauling aggregate from the Burnstick Aggregate Pit to the Larsgard Aggregate Pit. They started on February 11<sup>th</sup>, 2020 and completed hauling on March 6<sup>th</sup>, 2020. The ¾" aggregate still is required to be stockpiled. The project completion deadline, to have the aggregate stockpiled, is June 30<sup>th</sup>, 2020.

The Invitation to Tender, for the replacement of approximately 380 metres of Priority 1 Sanitary Collection Mains, within the Hamlet of Condor, closed on March 19<sup>th</sup>.

Administration received a total of 7 bids. The tender packages are currently being reviewed. The work is anticipated to be completed within 2020.

Administration scheduled a public open house, to be held in Caroline, for the South Cooper Aggregate Pit, located within NW-02-037-06 W5M (approximately one kilometer southeast of the North Cooper Aggregate Pit). **The Public Open House is currently postponed till a later date.** A public open house is a requirement for the development permit application process. A development permit is required before operations can commence at the South Cooper Aggregate Pit.

Water Well #8, within the Hamlet of Nordegg, had the casing drilled during the week of March 16<sup>th</sup>, 2020. During the week of March 23<sup>rd</sup>, flow testing will take place. The testing takes approximately 3 days to complete.

Request for quotes, for the engineering of bridge structure BF07787 (SW 28-39-05-W5M, Alhambra Road)), have been received and reviewed. MPA Engineering was awarded the contract. Bridge structure BF07787, along with BF78229 (SW 13-42-17-W5M, Chungo Road) and BF08142 (SE 26-39-05-W5M, Leslieville) to be, potentially, replaced in 2021.

Engineering is being completed, for the replacement of bridge structures, in 2020, for BF78254 (NE 15-38-14W5M, North Fork Road), BF79167 (NE 34-44-11-W5M, Sunchild Road), BF08195 (SE 02-41-06-W5M, TWP. Rd. 41-0) and BF09155 (NW 21-38-05-W5M, Rge. Rd. 5-4). Anticipate all bridge structure(s) replacements to be completed by November 15<sup>th</sup>, 2020.

Culverts are being steamed, on an as needed basis, to mitigate any ice build-up.

#### **4. Rocky Mountain Regional Solid Waste Authority**

Request for Quotations, for the Timber Salvage of the Rocky Mountain Regional Solid Waste Authority Cell 2 Development, have been received and reviewed. Roper Ventures was awarded the contract.

The Invitation to tender, for the engineering of the Landfill Cell 2 Development, has been, as of March 2<sup>nd</sup>, publicly posted. The tender closing date has been set for Wednesday, March 25<sup>th</sup>.

#### **5. Gravel Road Rehabilitation**

Construction Foremen and 2 seasonal staff have been reassigned to assist in facility maintenance and ongoing increased sanitization procedures.

#### **6. Base Pave**

Planning, tender development and landowner agreements are underway for the Speight Road grading project. Subject to successful land negotiations, tender advertisement dates are being reviewed.

#### **7. Asphalt Overlay**

Border Paving is scheduled to begin crushing operations end of March at the Brewster Pit adjacent to the Sunchild Road.

## **8. Nordegg Historic Commercial Core**

AIC Construction Ltd. has completed brushing operations in Nordegg and have shut down operations. Operations are currently on hold.

## **9. Nordegg Heritage Centre**

Renovations to the main floor have ceased. This project is currently on hold.

## **10. Nordegg Bighorn Store**

The hazardous materials identified in the building have been remediated. Quotes have been received for the demolition and removal of the building. M. Umscheid Construction Ltd. was the successful proponent. Commencement of this work has been postponed.

## **11. Old Staff Houses (Nordegg)**

Work for the demolition is on hold. Additional hazardous material testing has been completed but remediation measures have been postponed.

Power has been disconnected. The removal of the three houses is currently on hold.

## **12. Administration Building Renovations**

Staff and contractors have commenced the basement renovations to facilitate additional file storage, meeting room, office space and a breakout room. Contractors have ceased operations. This project is on hold.

## **13. Land Acquisition**

During the February 25<sup>th</sup> Council meeting, Council authorized the conditional purchase of a 4-acre lot located in Caroline. The offer to purchase has been signed and staff are working on the due diligence items outlined in the agreement. Conditions are to be completed by April 27, 2020. Staff received a letter from the Village of Caroline endorsing the sale, which was a condition. Possession is scheduled for May 15, 2020. An extension of the condition date may be required.

## **14. Leslieville Public Services**

Staff are to present the draft estimates and proposed project plans to Council during the March 24, 2020 Council meeting. Council is to consider the scope of this project based on budget, estimates, design and community needs.

## **15. Broadband**

The RFP for the Fibre Backbone build from Rocky Mountain House is currently being advertised. Staff has extended the submission date by two weeks due to requests by proponents to May 7, 2020.

## **16. Road Bans**

Staff are continuing to monitor road conditions and frost probes in our surfaced roads. Road bans will be put in place as the weather consistently warms up to protect our infrastructure. Anticipated Friday March 27, 2020.

### **Road Bans:**

Order by the Vehicle Weights Committee of  
Clearwater County  
**Highway Order No. 03/19**  
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 **8:00 a.m., Wednesday, June 5, 2019.**

#### **Percentage Axle Weights for Highways are:**

<b><u>HIGHWAY NO.</u></b>	<b><u>LOCATION</u></b>	<b><u>% AXLE WEIGHTS</u></b>
Arbutus Rd RR 6-3 & 6-1	From Hwy #11 to Butte Hall Rd	100%
Airport Road Access	From One Mile north of TWP Rd 40-0 to Airport	100%
Alhambra Rd RR 5-4	From Hwy #11 to SH598	100%
Beaver Flats Rd RR 6-0	From Hwy #598 to Hwy #12	100%
Bunch Road Rge Rd 5-4	From Hwy #598 North to Twp Rd 40-0	100%
Burnstick Lake Rd RR 6-3	From Hwy #54 to 9 km South	100%
Caroline North RR 6-1	From Hwy #54 North 10.5 kms to Butte Hall Rd Twp Rd 37-3	100%
Caroline South Rd RR 6-1	From the Village of Caroline South to extension of #587	100%
Cougar Ridge Twp Rd 38-5	From Hwy752 East ¼ mile Cougar Ridge Access Rd & Subdivision	100%
Crammond Rd TWP RD 35-4	From Hwy #22 East for 8 km	100%
Everdell Rd RR 7-3	From Prairie Creek (Hobbs) Road North to Hwy #752	100%
Golf Course Rd TWP RD 39-5	From Hwy #11A East to the golf course	100%
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	100%
Old Dovercourt Rd	From Hwy #11 for 1 km South RR 7-1 & East TWP RD 39-0	100%
Oras Rd RR 6-3	From Junction Hwy #11 North to Hwy #12	100%
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	100%
Wall Street Rd RR 4-3	From Hwy #11 South to County Boundary	100%
Withrow Rd RR 4-3	From Hwy #11 to Rainy Creek Road	100%
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.

**Erik Hansen, Kurt Magnus, Directors, Public Works**