# April 14th, 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. Graders have been working on drifting snow areas and have been winging back their shoulders.

Operators have reported black dirt pumping up through the center of some of the roads. We will keep monitoring these areas and repairing them as needed. The County will continue monitoring soft areas and initiate repairs as needed. Due to the onset of warmer daytime temperatures, beat graders will be starting earlier in the day to take advantage of the cooler temperatures which, in turn, make for a harder, solid road top.

The Invitation to Tender, for Grader Beat 505, has been posted on APC with a closing date of April 16<sup>th</sup>. The current Grader Beat 505 contract ends on April 30<sup>th</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.

Quotes have been received, and are currently being reviewed, from various suppliers for the Supply & Application of dust suppression (Calcium Chloride or similar) for the 2020 season.

# 3. Maintenance

Administration, along with WSP, are exploring, for a potential aggregate source, at SW-17-41-07-W5M, within the Frisco Area. Shallow exploration was completed on April 6<sup>th</sup> to April 8<sup>th</sup>, 2020. WSP is completing the summary report on the findings of the exploration, and, once it is received, Administration will determine if we will continue to explore in this area.

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 <sup>3</sup>/<sub>4</sub>" 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 project was awarded to Northside Construction Partnership.

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) step rate testing and constant rate testing, in order to determine flow rates, has been completed. The Contractor will be back on site in the spring to complete further testing, and the field survey, for the water license application.

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.

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

Staff are preparing contracts for the up coming beaver control program commencing May 1, 2020.

### 4. Rocky Mountain Regional Solid Waste Authority

The Timber Salvage, by Roper Ventures, of the Rocky Mountain Regional Solid Waste Authority Cell 2 Development has been completed.

The Request for Proposal, for the engineering of the Landfill Cell 2 Development construction, closed on March 25<sup>th</sup>. Administration received a total of nine proposals. The proposals are currently being reviewed.

#### 1. Gravel Road Rehabilitation

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

Brushing operations are planned to begin on April 14<sup>th</sup> on Township Road 36-4, west of Caroline North Road for 1600 m.

Foremen are monitoring last years Gravel Road Rehab and Shoulder Pull projects for gravel requirements as spring thaw begins.

#### 2. Base Pave

Planning, tender development and landowner agreements are underway for the Speight Road grading project. Subject to successful land negotiations, tender advertisement is tentatively scheduled for April 16, 2020.

Brushing operations have been completed on the provincial land portion of the project. Remaining brush removal on road right of way and private property is ongoing.

#### 3. 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.

The legal survey RFP for Sunchild Road was posted on April 7<sup>th</sup>, 2020. The closing date for proposals is May 14<sup>th</sup>, 2020.

# 4. Nordegg Historic Commercial Core

AIC Construction will begin snow removal April 14<sup>th</sup> and plan to start stripping work area beginning April 25th.

# 5. Nordegg Heritage Centre

Contractors have recommenced work on the scheduled renovations.

#### 6. Nordegg Bighorn Store

M. Umscheid Construction Ltd. was the successful proponent for demolition and removal of the building. Demolition will commence Wednesday April 15<sup>th</sup>.

# 7. Old Staff Houses (Nordegg)

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

# 8. New Staff Accommodation Unit (Nordegg)

1110076 Ontario Limited continues with the construction of the 4-person self contained staff accommodation unit. Delivery and placement to be completed on April 30, 2020.

# 9. Administration Building Renovations

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

# 10. Land Acquisition

An extension request, by the seller's lawyer, of the closing date was approved by administration. The closing date has been extended to April 30, 2020.

# 11. Leslieville Public Services

During the March 24<sup>th</sup> Council Meeting, Council approved as amended Project Plan #2 to include grading of phase 1 and 2 with construction of access road and drainage and exclude the internal access road and force main.

Administration are working on the draft drawings Issued for Tender (IFT), draft site & contour plan, and draft floor plans.

The Roadside Development Application for development near a provincial highway was completed March 27<sup>th</sup>, 2020.

Tender advertisement is tentatively scheduled for April 16, 2020.

The RFP for the building will be advertised following the grading and site development tender advertisement.

#### 12. Broadband

The RFP for the Fibre Backbone build from Rocky Mountain House west to the Ferrier area is currently being advertised. The submission closing date is April 23, 2020.

### **ROAD BANS**

#### Clearwater County

4340 47 Ave Box 550
ROCKY MOUNTAIN HOUSE, Alberta
T4T 1A4
Telephone (403) 845-444
Femail: publicworks@clearwatercounty.ca
Website: www.clearwatercounty.ca



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	
lames 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%

NOTICE:

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

Date March 25, 2020

Director, Public Works Infrastructure