July 9th, 2019

Public Works Report

Gravel Roads

Summer Grader operations have begun. Roads are being assessed on a continuous basis. Due to the abundant amount of rainfall, roadways are a continued concern and are being dealt with daily, weather dependent. As a result, the diligent application of gravel crush, to assist with the upkeep of these and all roads within Clearwater County, is ongoing. In addition, washboard conditions are of continued concern and are presently being addressed as quickly as possible.

Surfaced Roads

Crews are continuing with the cold pour crack seal program which began the week of June 10th. They have completed the Airport Access Road (Twp. Rd. 40-0), Taimi Road (Rge. Rd. 6-5) and Oras Road South (Rge. Rd. 6-3). They are currently working on Oras Road Central and will be moving to Oras Road North in the near future.

The application of SB 90 dust suppression started on Tuesday, July 2nd. Crews have completed just over 30% of new SB 90 contracts. Application of Brooks 32 (Magnesium) dust suppression has been delayed due to weather. Maintenance and repair work of existing dust suppressions is still on-going.

Maintenance

The inspection and installation of culverts is on-going. Due to abundant rainfall, examination of washouts is occurring on a frequent basis.

Crushing of the previously excavated material in the Smith Pit into gravel is continuing. Approximately 31,000 tonnes of ³/₄" gravel and 11,000 tonnes of manufactured sand is to be crushed.

Seasonal deficiency work will be commencing on BF 81567 (NE-34-41-6-W5, Twp. Rd. 42-0 east of the Oras Rd.) which was replaced in 2018. The road will be closed, pending good weather, to re-excavate the road material to ensure proper freeze/thaw resistance in the future.

Project tender, for the upgrading of the Condor Wastewater Lagoon, has closed with Pidherney's being the successful bidder.

Project tender, for the replacement of BF 09293, on the south end of the Wall Street Road (NE-33-36-4-W5), has closed with Pearl Rose Construction being the successful bidder.

Project tender, for the replacement of BF 02232, south of Withrow (SE-28-39-4-W5), has been put out with a closing date of July 16th.

County signs and delineators continue to be installed, replaced, and repaired as needed.

Beaver dam issues are being dealt with on an as needed basis.

Gravel Road Rehabilitation

Spring Road Assessments are at 100% complete.

Weather has continued to slow progress of road rehabilitation as rain has stopped work for most of the past two weeks. Road Re-Hab Crew working on Rge. Rd. 5-2 has approximately 3000 m of the 3200 m project roughed in. Water pumping is ongoing.

Road Re-Hab crew is on Rge. Rd. 6-4 project, south of Twp. Rd. 39-2, for approximately 2000 m. Crew has approximately 1600 m of the project roughed in with water pumping underway.

Shoulder Pull Crew has begun work on Twp. Rd. 40-2 from Rge. Rd. 5-1 to Rge. Rd. 5-5 (6.4 km) as weather permits. Crew has 200 m of the 8000 m project roughed in.

Northfork Road

Netook Construction had a final inspection of the Phase 2 project on June 25th and was accepted as complete.

Beaver Flat Road

The Beaver Flat Road project includes the Grading and Other Work from Hwy. 12 to approximately 4.5 km north. Howitt Construction Ltd has a tentative start date of early July.

Township Road 41-2 (Frisco Pit Road)

Public Works is underway in planning to add this road in its 2019 construction schedule.

<u>Nordegg</u>

Manufactured Home Park

PME has completed landscaping and minor repair work and is complete pending final inspection.

Primary had their pre-construction meeting in Nordegg on June 20th and plan to start with shallow utilities installation as soon as weather permits. Plan to complete project in 20 working days.

Quarry Road

MPE has prepared road grade line design for 2019 Quarry Road Grading Project to prepare for future paving. Construction tentatively scheduled for early September.

Facilities

Condor Public Services Building

Eagle Builders have poured the footings for the building and the cistern. Pidherney's has begun tying the sanitary service.

Main Administration Building

Renovations are ongoing for the New Server Room, I.T. Lab and Office Space. Next steps include electrical fixtures, paint and furniture.

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:

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HIGHWAY NO.	LOCATION	% AXLE
Arbutus Rd RR 6-3 & 6-1		WEIGHT
	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 1/4 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 un		

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Erik Hansen, Kurt Magnus, Directors, Public Works