November 5th, 2019

Public Works Report

Gravel Roads

Fall Grader operations are ongoing, as such, county beat graders continue to diligently prepare all roads for the upcoming winter season.

Surfaced Roads

The placement of snow fencing is anticipated to begin the week of November 11th with an anticipated completion date of Friday, November 15th.

Patching of any surfaced roads, and, SB-90 dust suppressions requiring maintenance, will only proceed when weather and road conditions permit during the winter season.

Hauling of Winter Sand, to both salt sheds, has been completed. Material at the North Facility has been stacked and stored. Crews are currently working on mixing material at the Caroline yard.

All plow trucks have been rigged up for the Winter and the on-call season rotation has begun as of November 1st and will run through to April 30th. Staff will continue to monitor weather forecasts and road conditions, and, plows will be dispatched as required.

<u>Maintenance</u>

Lacombe County equipment is currently in the Smith Gravel Pit performing reclamation work in phase one along with the stripping of overburden and topsoil in phase two. Anticipate work to be completed by the end of December 2019.

Upgrades to the Condor Wastewater Lagoon will have a phase break and continue in the spring of 2020. Work to be completed, within 2020, is the installation of the new liner within the lagoon storage cell. Anticipate commissioning of the facultative cell, with upgrades, to be completed in early November 2019.

The Leslieville School grounds wastewater force-main relocation construction project has been completed. Additional landscaping to be completed in the spring of 2020.

Construction, for the replacement of bridge structure BF 02232, south of Withrow (SE-28-39-4-W5), is still ongoing. The Withrow Highway, just north and south of the bridge structure, continues to be closed. Anticipate completion by November 8th, 2019.

Construction, for the replacement of bridge structure BF 79392, on Twp. Rd. 37-2 west of Stauffer (NW-9-37-5-W5), was completed on October 25th, 2019. Final inspection was completed on October 25th, 2019.

Repair work to bridge structure BF 77163, located at SW 36-41-05-W5M on Range Road 5-1, just south of Township Road 41-5A (by Leedale), has been completed.

Repair work is currently proceeding to bridge structure BF 70327, located at SE 17-40-05-W5M on Township Road 40-2, just west of Range Road 5-4 (by Leslieville). Anticipate completion of repairs by November 8th.

The concrete bases, for eleven Nordegg Street Lights along Stuart Street, have been poured and set. The individual poles have been ordered and are currently being cut to size.

The Beaver trapping program has been completed. As of October 14th, 77 beavers have been trapped.

The annual lagoon release, for both the Leslieville and Condor wastewater facilities, has been completed.

Gravel Road Rehabilitation

Road Re-Hab Crew working on Twp. Rd. 37-2 (Cooper Pit Road) has roughed in the scheduled 3200m with final cleanup remaining as weather permits.

Crew on Summer Village of Burnstick Lake project has completed slope improvements. Final surface rehabilitation will have to wait until next year.

Crew on Township Road 41-2, west of Hwy 22 (Frisco Pit Road), has approximately 1000m of the 1600m project roughed in. The crew will cleanup what they can and the remaining 600m will be completed next year.

Beaver Flat Road

The Beaver Flat Road 4.5Km grading project is now complete. Staff completed a final inspection last week.

Nordegg

Manufactured Home Park

Streetlight bases have been installed with the balance of the lighting to be completed next year.

Completion testing of installed shallow utilities will take place this fall.

Old Blue Fire Hall

Staff are continuing to move parts and equipment from the Old Blue Fire Hall to the new Public Works Facility. Demolition of this building is scheduled for next month.

Nordegg Historic Core

The tender for construction of this project is scheduled to be advertised by the end of November.

Facilities

Condor Public Services Building

Staff and contractors had a walk through the building late last week noting some minor deficiencies. Most of these deficiencies will be completed within the week.

Nordegg Heritage Centre

The contractor is continuing to work on renovations on the top floor of the Heritage Centre.

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:

| 0 | | % AXLE |
|--|--|---------|
| HIGHWAY NO. | LOCATION | WEIGHTS |
| 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 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 until further notice. | | |

Erik Hansen, Kurt Magnus, Directors, Public Works