August 28th, 2018

Public Works Report

Gravel Roads

Graders are continuing their efforts on soft areas, areas with washboards, and areas with potholes. Washboard has been difficult to manage this year with the lack of moisture being a key factor.

Patch gravelling is currently underway, and crews are coming out of the Varty Stockpile site.

Surfaced Roads

The ratepayer dust suppression contracts for SB-90 were completed on Tuesday, August 21st including the 3.3 km of SB-90 allocated for the North Subdivision in Nordegg. The MG-30 high maintenance program was completed on Friday, August 17th including the 450 m addition of Coal Miner's Crescent behind the Nordegg Historical Golf Course.

As of Monday, August 27th, the Asphalt Repairs program will begin which will include some culvert replacement locations, bridge transitions and the Sunchild Road.

To date, 202.53 km of line painting, of select surfaced roads, has been completed. Anticipate completing an additional approximately 25 km of line painting before the start of the winter season.

Crews continue to inspect and hand patch any SB-90 dust suppressions requiring maintenance.

Crack sealing on surfaced roads is approximately 90% complete for the 2018 construction season.

Maintenance

Construction on BF 78043, located on Township Road 40-3, ¼ mile east of Hwy. 22 north of Rocky Mountain House (SW 22-40-07-W5M), was completed on July 30th, 2018.

Gravel crushing within Cooper Pit, located at SW 11-37-06-W5M, is ongoing. Once completed in the Cooper Pit, crushing will commence within the Smith Pit, located at NE 31-37-08-W5M.

Condor Lift Station, Phase 2 Upgrades, started the week of August 13th, 2018. Upgrades are scheduled to be completed by October 15th, 2018.

Construction on BF 70149, located on Range Road 6-0, approximately 6 km south of Caroline (SW 31-35-05-W5M), began on August 16th, 2018. Construction is scheduled to last 28 working days.

Construction on BF 13970, located on Township Road 37-3, over North Raven River (NE 18-37-05-W5M) is scheduled to begin on September 4th, 2018. Construction is scheduled to be completed by September 29th, 2018.

Gravel Road Rehabilitation

The Shoulder Pull crew has finished 1600 m on Range Road 7-1, south of Twp. Rd. 39-0. Crew moved to Range Road 5-3, south of Twp. Rd. 37-2, and has completed the 6400m project. Crew is moving to Twp. Rd. 37-2, east of SH 761, to begin 3500m project.

The Re-Hab Crew on Twp. 37-4, east of Wall Street, has completed the 3200m project. Crew has 3000m of the 3200m project roughed in on Range Road 4-2, south of Twp. Rd. 38-0. Crew will be moving to Twp. Rd. 39-0, east of Everdell Road (Clearwater Estates road) by the end of the week, weather permitting.

The Re-Hab Crew on Range Road 5-5 and Twp. Rd. 40-3A has completed both projects. Crew moved to Range Road 5-5 south of Twp. Rd. 38-4 and completed the 1600m project with final cleanup underway. Crew then moved to Twp. Rd. 38-4, east of Range Road 5-5, and roughed in the 800m project. Crew moved to Range Road 5-4, south of Twp. Rd. 38-4, and has roughed in 800m of the 1200m project while also roughing in 1200m of the 1600m project on Twp. Rd. 38-2, west of Range Road 5-4. Crew also completed a repair on a 200m soft area on Range Rd. 5-5 north of Twp. Rd. 38-4.

Base/ Pave Projects

Taimi Road – Formula Alberta Ltd. installed strut supports in bridge file culvert prior to August long weekend.

Pidherney's began stripping August 10th, and 90% of project has been stripped.

Pidherney's has been placing material on the bridge culvert fill. Undercut has progressed from southside of fill to Twp. Rd. 40-3 for approximately 600m.

Rocky Wood Road and Condor Road - Final inspections have been completed. Construction Completion Certificates have been issued.

Nordegg Manufactured Home Park

MPE has installed the deep utilities with tie-ins remaining to be done. Landscaping is underway to prepare for installation of shallow utilities scheduled for mid September installation.

West Country Road Project

Northfork Road Phase 2

Netook Construction has completed 3000m of road grade from the south end of the project.

Netook has an additional 200m roughed in and waiting for testing as weather permits.

Netook has another 1000m of road grade being worked and has stripped the rest of right of way on the Northfork Road.

Netook has finished installing centerline culverts throughout project in advance of road grade construction.

Road Bans:

Order by the Vehicle Weights Committee of Clearwater County

Highway Order No. 02/18

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 8:00AM, Monday, June 18, 2018

Percentage Axle Weights for Highways are:

HIGHWAY NO.	<u>LOCATION</u> <u>AXLE WEIG</u>	HTS %
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%
Crimson lake access	From Hwy756 West 1.6 km	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