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## ROAD MAINTENANCE AND DRAINAGE

GOVERNANCE & PRIORITIES COMMITTEE

APRIL 16, 2024

# WHAT ARE WE RESPONSIBLE FOR?

Preservation and maintenance of Parkland County roads, drainage infrastructure and the production of aggregates

This includes:

- 1,250 kilometres of gravel roads
- 892 kilometres of surface roads
- 4,500 kilometre of ditching and licensed drainage courses with more than 20,000 culverts in service
- Bridges, lift stations, underground stormwater infrastructure
- Aggregate exploration, extraction and reclamation and cold mix asphalt production

# CORE SERVICES



# ROAD MAINTENANCE 2024

-Gravel road maintenance – Completed 140 kms of winter gravelling YTD

-Winter Maintenance – 3 snow events in 2024 along with sanding and ice control.

-Right-of-way management – Road Bans implemented April 1, 2024 and typically in place until June.

-Upcoming activities:

- Street sweeping anticipated to start on April 15
- Dust Control program to start in May with anticipated completion by June 30.

# DRAINAGE OPERATIONS

-Culvert replacement and ditch maintenance – Inspect, maintain and repair culverts, ditches and storm ponds.

-Licensed Drainage Maintenance – Brushing and maintenance of approximately 1,200 metres of licensed drainage

Spring Drainage Concerns – Approximately 83 CRM requests completed in 2024 YTD for Drainage related concerns

RR 73 Fire reclamation – Drainage and Road Maintenance crews assisted with reclamation and clean-up activities.

# AGGREGATE OPERATIONS

-Crushing Activities – Preparing for to produce approximately 85,000 tonnes of aggregate material for 2024 gravelling and surfacing programs.

-Ongoing permitting and reclamation activities: Continuing operations at Bamber Pit and engaging a consultant for future development and reclamation activities.



**QUESTIONS?**