

Operations

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



Infrastructure

- 1,250 kms of gravel roads
- 892 kms of paved surfaces
- 4,500 kms of ditching and licensed drainage course
- Bridges, storm ponds, lift stations and underground stormwater infrastructure
- Aggregate exploration, extraction and reclamation

Road Maintenance

01

Spring Maintenance

- Street sweeping starting when weather permits
- Seasonal Road Bans anticipated from April 7 – May 31
- Pothole patching
- Dust control complete by June 30



02

Summer Maintenance

- Summer blading and maintenance
- 300 km of line painting
- Surface patching, crack sealing, fog seal.
- Brush control within the right of way.

Date & Time: Fri, Mar 18, 2022, 12:09:59 MDT
Position: +053.561735° / -114.481085° (-450.9ft)
Altitude: 2429ft (-369.9ft)
Datum: WGS-84
Azimuth/Bearing: 196° S16W 3484mils True (±14°)
Elevation Angle: -69.8
Horizon Angle: -04.2
Zoom: 1.0X



Drainage

01

Spring

- Culvert thawing and preventative maintenance
- Bridge deck sweeping
- Maintenance in licensed drainage areas
- Pest Control

02

Summer

- Centreline culvert replacement projects
- 40-50 inspections and required maintenance
- Bridge deck replacements
- Ditch maintenance and grading



Aggregate

01

Spring

- Exposed and crushed 135,000 tonnes of aggregate
- Mixing of coldmix asphalt for Road Maintenance and Engineering
- Wagner Pit river engineering underway



02

Summer

- Commission Burtonsville Pit
- Reclamation activities related to legacy sites
- Procurement of aggregate production services



Thank You

