



Municipal District of Bonnyville No. 87

Request for Decision (RFD)

Meeting: Regular Meeting of Council
Meeting Date: April 23, 2024
Originated By: Matt Janz, General Manager of Environmental and Protective Services
Title: 2024 Waste Services State of the Infrastructure Report

PROPOSAL & BACKGROUND

Administration has drafted a report and presentation on the “2024 Waste Services State of the Infrastructure Report” to summarize for Council the assets located at the 6 landfill transfer stations and 54 rural bin sites.

This State of the Infrastructure Report describes the asset inventory, value, life, condition, and the investment needed to maintain the current levels of service for the Waste Services Department. This is a snapshot of waste services engineered assets (structures) as of December 31, 2023. The Report includes a wide variety of engineered assets that are essential to providing services, such as the landfill transfer stations and rural bin sites to support services the M.D. provides.

The engineered assets are kept in good or very good condition by repairing, constructing, and replacing them to maintain current service levels. Through formal and informal assessments, assets receive regular maintenance and do not fall into the poor or very poor category.

The report also includes “Fleet, Machinery and Equipment” operated, and maintained by the Waste Services department to provide services to the M.D. residents. The replacement costs for these items are budgeted through the Equipment Replacement Program (ERP).

This report provides a basis for recommendations for future long-term financial planning and financial strategies for engineered assets and does not include any recommendations for “Fleet, Machinery, and Equipment”.

DISCUSSION ON BENEFITS, DISADVANTAGES & OPTIONS

This report is to provide the Council with an update on existing engineered assets owned, operated, and maintained by the M.D.’s Waste Services Department.

Attached for Council’s review.

- Appendix A – 2024 Waste Services State of the Infrastructure Report (hardcopy of report is provided).

REFERENCE TO STRATEGIC PLAN

GOAL 1: BUILDING A VIABLE AND DIVERSIFIED REGIONAL ECONOMY

Objective: Create a Municipal Financial Sustainability Plan

Development of an active asset management program

REFERENCE TO PROVINCIAL/FEDERAL LEGISLATION

- Standards for Landfills in Alberta
- Approval or Registration of a Class II and Class III Landfill under Environmental Protection and Enhancement Act (EPEA)

COSTS & SOURCE OF FUNDING

- No impact to the 2024 budget.
- Impact on future budgets.

COMMUNICATIONS STRATEGY

ADMINISTRATION RECOMMENDED ACTION

THAT Council accepts the 2024 Waste Services State of the Infrastructure Report as information.

COUNCIL OPTIONS

1. THAT Council accepts the 2024 Waste Services State of the Infrastructure Report as information.
2. THAT Council directs Administration to bring back additional information regarding the 2024 Waste Services State of the Infrastructure Report to a future meeting of Council, as discussed.

Report Approval Details

Document Title:	2024 Waste Services State of the Infrastructure Report.docx
Attachments:	- Appendix A Waste Services Asset State of the Infrastructure Report_CP.pdf
Final Approval Date:	Apr 15, 2024

This report and all of its attachments were approved and signed as outlined below:

Stephanie Severin