

ORGANIZATION

Capital Projects

Project	0042 North Peace Regional Landfill - Phase 1 Closure (Design)		
Department	Regional Solid Waste Management		
Version	1. Provisional Budget	Year	2021

Description

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Under the Operating Permit of a landfill, the owner must supply the Province a Design, Operating and Closure Plan (DOCP) for the landfill. The DOCP illustrates how the site will be filled and subsequently closed or capped. Under the DOCP for the North Peace Regional Landfill (NPRLF) the PRRD is required to progressively close completed phases of the landfill within 2 years of a phases completion. Phase 1A of the NPRLF was finished in 2018, the area to close is approximately 22,000m²

Benefits

By progressively closing developed landfill phases, leachate generation is reduced as surface waters can no longer enter the waste mass. Additionally, progressive closures allow for the cost of final cover to be spread over several years instead of a single lump sum.

Risks

By not completing the closure in a timely fashion the PRRD will be out of compliance with the Operating Permit and the Design Operating and Closure Plan that has been approved by the Province.

Budget

	Total	2021	2022	2023	2024	2025
Expenditures						
All Expenditures						
Infrastructure	70,000	70,000				
	70,000	70,000				
Expenditures Total	70,000	70,000				
Funding						
All Financing						
Requisition	70,000	70,000				
	70,000	70,000				
Funding Total	70,000	70,000				

Attributes

Attribute	Value	Comment
Department	Regional Solid Waste Management	
Approval Status	Approved	
Asset Classification	Landfills	
Project Type		
Year of Initiation	2021	