



Capital Budget Request - EQUIPMENT

Project Name Portable Wash Station \$ **300,000**

Order Code		Project Location	Fort McMurray
Project Category	Machinery & Equipment	Ward	1 - Fort McMurray
Type of Project	Lifecycle - Acquisition and/or Installa	Municipal Function	43 - Solid Waste - Coll/Disposal

Project Description and Scope

Solid Waste Services is currently in need of portable wash station to clean landfill heavy equipment and curbside collection vehicles. Due to the nature of the work the equipment is exposed to unsanitary material which pose a significant health risk when maintenance is required or produces a pungent order when parking inside the parking garages. It is against the landfill operating approval to wash equipment within the landfill site and allow leachate material to enter the surface water collections system or deposit liquid within the landfill cell. Transporting equipment offsite to a municipal wash bay (SOC) or other approved wash facilities is not an effective use of time for curbside collection or fleet. It is also not cost effective to transport landfill heavy equipment off site when the repairs can be made onsite. Utilizing a portable wash station would allow the maintenance staff and solid waste operators to perform regular cleanings which would enhance public appearance, reduce aesthetic concerns and lower exposure to hazardous substances.

Project Cash Flows

Year	Total Annual Cost	Federal Grant	Provincial Grant	Reserve	Other
2019 & Prior	-				
2020	300,000				
2021	-				
2022	-				
2023	-				
2024	-				
2025	-				
Thereafter	-				
Total Budget	300,000	-	-	-	-

Additional Funding Details

Business Case Created By	<u>Lyndon Payne</u>
Project Sponsor Branch	<u>Solid Waste Services</u>
Project Sponsor Department	<u>Public Works</u>
Project Delivery Branch	<u>Fleet Services</u>
Project Delivery Department	<u>Public Works</u>