



Capital Budget Request - EQUIPMENT

Project Name Transit Bus Vehicle Lifts \$ **66,000**

Order Code		Project Location	Muni Wide
Project Category	Machinery & Equipment	Ward	5 - Muni-Wide
Type of Project	New Asset - Acquisition and/or Instal	Municipal Function	31 - Common Services

Project Description and Scope

This Business case is to add a set of wheel column lifts to the transit shop. The purpose of the lifts is to allow transit technicians to service the transit fleet. These lifts would be an addition to the 3 sets of wheel lifts currently utilized in the transit facility. This project is necessary so that transit repair facility can be better utilized. Currently the facility has 4 bays where works is completed on our transit fleet however we are only ably to fully utilize three of the bays as the facility only has 3 sets of wheel column lifts. This is effectively reducing the shop efficiency by 25% based on the need to move equipment in and out of the shop or move wheel lift from bay to bay based on work flow. This addition of wheel lifts with increase productivity in the transit shop based of efficiency gains by fully equipping the 4 bays with wheel lifts. Installing the wheel lifts in the 4th service bay will allow any transit repair facility to complete all repairs in each bay and remove the need to move a vehicle from one bay to another.

Project Cash Flows

Year	Total Annual Cost	Federal Grant	Provincial Grant	Reserve	Other
2019 & Prior	-				
2020	66,000				
2021	-				
2022	-				
2023	-				
2024	-				
2025	-				
Thereafter	-				
Total Budget	66,000	-	-	-	-

Additional Funding Details

Business Case Created By	<u>Ray Chappell</u>
Project Sponsor Branch	<u>Fleet Services</u>
Project Sponsor Department	<u>Public Works</u>
Project Delivery Branch	<u>Fleet Services</u>
Project Delivery Department	<u>Public Works</u>