Calgary Transit Efficiency and Effectiveness Improvements

The table below outlines improvements to the efficiency and effectiveness of Calgary Transit service delivery and back-of-house support over 2017- 2019 Q2.

Category	Initiatives
Structural Cost Reduction	 Organizational restructuring Deferred hiring and reprioritization of functions Strategic reductions in positions Significant savings in wages, benefits and materials across divisions Cutting discretionary spending Zero Based Review Recommendations Implementation: Fleet service lane and reliability improvements Outsourcing outside maintenance functions In-housing rail systems communications maintenance functions
Service Optimization	 Improved productivity and optimization of Operator scheduling Increased adjustments to schedules for lower performing routes and time periods to better match ridership demand and productivity Increased realignment of service between regular and community shuttle buses based on ridership demand for operating cost savings Growth service hours eliminated in 2017 and 2018 Savings of 35,000 service hours in 2017 for Budget Savings Account Service hour efficiencies and reinvestment through 2018 Transit Service Review to fund 57% of annual operating cost of the MAX network Savings of 25,700 annual service hours in 2019 Service efficiencies and reinvestment for improved productivity through the 2019 Transit Service Review
Process Optimization and Continuous Improvement Initiatives	 Operating cost and productivity improvements from changes to cash boxes on buses Workforce savings and productivity improvements though process reviews and new technology in Operations Control, Recruitment and Training Fuel and vehicle operating cost savings from installation of fueling stations at Spring Gardens garage Savings from improved inventory controls, vendor performance monitoring, contract negotiations and cost-effectiveness for Operator and Outside Maintenance supplies

	 Improved effectiveness of Peace Officer deployment through Downtown Outreach Addictions Partnership Improved productivity of trip booking, scheduling and dispatching through new technology in Calgary Transit Access Cost savings and mitigation through fuel diversification and replacement of diesel buses with Compressed Natural Gas
Total Approximate Savings Amount	\$19 million