



TTC's Green Bus Program: Preliminary Results of TTC's Head-to-Head eBus Evaluation

TTC Board Decision

The TTC Board, at its meeting on April 14, 2021, adopted the following:

It is recommended that:

1. The Board delegate authority to the TTC CEO to undertake a public procurement through issuance of a Negotiated Request for Proposal (NRFP) and enter into up to two contracts for the supply of approximately 300 long-range, battery-electric buses (eBuses), based on the following:
 - a. Limit the total contract award amount, including all applicable taxes, and project delivery costs to within the approved funding of approximately \$300 million;
 - b. Apply lessons learned through the TTC's eBus Head-to-Head Evaluation to pre-qualify potential suppliers based on demonstrated compliance with system compatibility requirements and Transport Canada's Motor Vehicle Safety Standards;
 - c. All 300 eBuses to be delivered between Q1 2023 and Q1 2025; and
 - d. Negotiation of an acceptable agreement that is satisfactory to the TTC General Counsel

Advice and Other Information

The TTC Board also adopted the following Member motion:

That the TTC Board:

1. Request the Chief Executive Officer and relevant TTC staff to include in the next report back on the Green Bus Program, a fleet plan that provides an overview of the TTC's current vehicle stock, potential allocations for future eBuses within the fleet, and possible priority routes for eBus deployment upon expansion of TTC's eBus supply.