

23 JUNE 2021

**EXTRACT OF DRAFT TRANSIT
COMMISSION MINUTES 26**

**EXTRAIT DE L'ÉBAUCHE DU
PROCÈS-VERBAL 26 DE LA
COMMISSION DU TRANSPORT
EN COMMUN
LE 16 JUIN 2021**

16 JUNE 2021

ZERO-EMISSION BUSES FOR OC TRANSPOR

ACS2021-TSD-TS-0009

CITY WIDE

Report recommendations

That the Transit Commission recommend that Council approve:

- 1. That the City purchase zero-emission buses for all future transit bus fleet needs, on the basis that buses are available to meet the City's operational needs and subject to financial arrangements on terms and conditions acceptable to the City so that the purchase, transition, operation, and support is affordable under the City's Long Range Financial Plan (LRFP) for Transit;**
- 2. The selection of battery-electric buses with in-garage charging as the suitable zero-emission bus technology for the years from 2022 to 2027, with a review of available technologies to be carried out in 2026 for the next phase of fleet conversion;**
- 3. That, as part of the annual capital budget each year, staff recommend to Council the number and size of buses to be purchased, whether current buses of that size are available as zero-emission buses, and whether appropriate financing is available;**
- 4. That the General Manager, Transportation Services, be delegated the authority to negotiate and enter into an appropriate agreement with Hydro Ottawa Holding Inc. and/or its subsidiaries, as described in this report, for energy supply, the provision of backup power, and**

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the supply and operation of charging infrastructure for the battery-electric buses;

5. That the General Manager, Transportation Services, be delegated the authority, with the concurrence of the City Treasurer, to negotiate and enter into an acceptable long-term financing arrangement with the Canada Infrastructure Bank (CIB), together with executing any amendments or supplementary agreements consistent with the terms outlined in this report and as described in this report, to have no net effect on the transit LRFP, subject to stacking rules and acceptable risk transfer;
6. That the General Manager, Transportation Services, be delegated the authority, with the concurrence of the City Treasurer, to negotiate and enter into a funding agreement for a minimum of 35 percent of implementation costs with Infrastructure Canada and any related parts of the federal government, together with executing any amendments or supplementary agreements consistent with the terms outlined in this report and as described in this report, to have no net effect on the transit LRFP, subject to stacking rules and acceptable risk transfer; and
7. That the General Manager, Transportation Services, and Chief Procurement Officer be authorized to conduct a procurement process for the multi-year provision of up to 450 battery-electric buses, as outlined in this report, with annual orders being subject to approval by the Transit Commission and Council in the annual capital budget.

Pat Scrimgeour, Director, Transit Customer Systems and Planning, presented an overview of the report recommendations and answered questions from the

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Commission. A copy of the slide presentation is filed with the Office of the City Clerk.

John Manconi, General Manager, Transportation Services Department, Wendy Stephanson, Chief Financial Officer, and Remo Bucci, Partner, Infrastructure and Capital Projects (Deloitte Canada) also answered questions from Commission. Adnan Khokhar, Chief Energy and Infrastructure Services Officer (Envari) was in attendance and available to answer questions.

Raymond Leury (Electric Vehicle Council of Ottawa) spoke before the Commission in support of the report recommendations.

Discussions having concluded, the report recommendations were put before the Commission and were CARRIED as presented, with the following undertaking from staff:

That staff will report back, prior to signing the agreement, to provide an overview on the tentative agreement with federal agencies as part of the 2022 budget.