



Transit Department • Régie des transports

Summary of the Eastern Corridor Study Project Deliverables

The primary project deliverable is to be a high quality illustrated report (e.g. including standard report components including executive summary, appendices, etc.). This will include:

- (a) **Schematic Design – Transitway Alignment**
Develop, evaluate, and recommend a conceptual alignment of the eastern rapid transit corridor and rationalize a high level cost estimate (Class 4) of probable costs.
- (b) **Functional Design – Red River Crossing**
Provide an initial conceptual design and a high level (Class 4) cost estimate for the replacement of the Louise Bridge based on the preferred alignment for the transit corridor, its impact on the transportation network, and its compatibility with adjoining land uses;
- (c) **Functional Design – Stadacona Street Extension to Gateway Road**
Provide an initial conceptual design and a high level (Class 4) cost estimate for the provision of the extension of Stadacona Street to Gateway Road;
- (d) Detailed general transportation network analysis to support the goals of the project;
- (e) Transportation Demand Management (TDM) Strategy – TDM policies and programs seek to reduce overloading on a network by influencing transportation decision making. This could include the encouragement of carpooling or flexible work hours to name two examples;
- (f) Comprehensive Environmental Review;
- (g) A conceptual design of the Active transportation network for the corridor that ties into the existing city wide Active Transportation Network;
- (h) Conceptual design and cost estimate for a new Transit Garage within the study area;
- (i) Recommendations regarding the determination of potential station locations;
- (j) A strategy for the selected transit corridor to guide future local area planning efforts, and private and public development and infrastructure investment decisions. It would function as a 'road map' or blueprint outlining where further public intervention or planning work may be required and how City projects may need to be prioritized to facilitate the implementation of rapid transit. The strategy would identify the steps necessary to advance implementation of the corridor, possible planning and/or economic development tools that would need to be developed to support the introduction of rapid transit, capital budget integration for related public infrastructure works and public realm improvements;
- (k) Servicing / Utilities Review (such as a wastewater review);
- (l) Detailed documentation of Public Engagement Program;
- (m) Project Justification;
- (n) Value Engineering; and
- (o) Final Project Summary.