

Rapid Transit Implementation Working Group

Report

1st Meeting of the Rapid Transit Implementation Working Group
January 27, 2020
Council Chambers

Attendance PRESENT: Councillor M. Cassidy (Chair), Councillors J. Helmer, S. Hillier, A. Hopkins, A. Kayabaga, S. Lehman, E. Pelozo, P. Squire and M. van Holst, T. Khan, S. Rooth; and D. Turner (Committee Clerk)

NOT PRESENT: T. Park

ALSO PRESENT: K. Burns, J. Dann, A. Kemick, S. Maguire, K. Paleczny, M. Ribera, and J. Taylor

The meeting was called to order at 4:33 PM

1. Call to Order

1.1 Disclosures of Pecuniary Interest

That it BE NOTED that no pecuniary interests were disclosed.

1.2 Election of Chair and Vice Chair for the term ending November 30, 2020

That it BE NOTED that the Rapid Transit Implementation Working Group elected Councillor M. Cassidy and Councillor E. Pelozo as Chair and Vice Chair, respectively, for the term ending November 30, 2021.

2. Scheduled Items

2.1 Update on Projects

That it BE NOTED that the presentation from J. Dann, Director, Major Projects, as appended to the agenda, with respect to an update on current and future rapid transit projects, was received.

3. Consent

3.1 1st Report of the Rapid Transit Implementation Working Group

That it BE NOTED that the 1st Report of the Rapid Transit Implementation Working Group, from its meeting held on February 21, 2019, was received.

3.2 Municipal Council Resolution - Rapid Transit Implementation Working Group

That it BE NOTED that the Municipal Council resolution, from its meeting held on November 26, 2019, with respect to the Rapid Transit Implementation Working Group, was received.

4. Items for Discussion

None.

5. Adjournment

The meeting adjourned at 5:46 PM.



Update on projects



Jennie Dann, P.Eng. - Director, Major Projects

January 27, 2020



Agenda

- Recap: recent milestones and funding
- Overview: 3 priority projects
- Update: North and West London
- Update: Downtown Loop implementation
- Community employment benefits
- Rapid Transit working group: what to expect in 2020
- Questions



Recap: EA milestones

- **June 2018 to March 2019:** TPAP consultation for draft Environmental Project Report (EPR)
- **March to April 2019:** 30-day comment period
- **June 4, 2019:** Province approves EA





Recap: ICIP project milestones

- **Feb. 13, 2019:** Council directs staff to determine list of projects eligible for funding under the ICIP transit stream
- **March 20, 2019:** 19 projects considered at public participation meeting
- **March 26, 2019:** Council prioritizes 10 projects, including:
 - Downtown Loop
 - East London Link
 - Wellington Gateway



Recap: funding

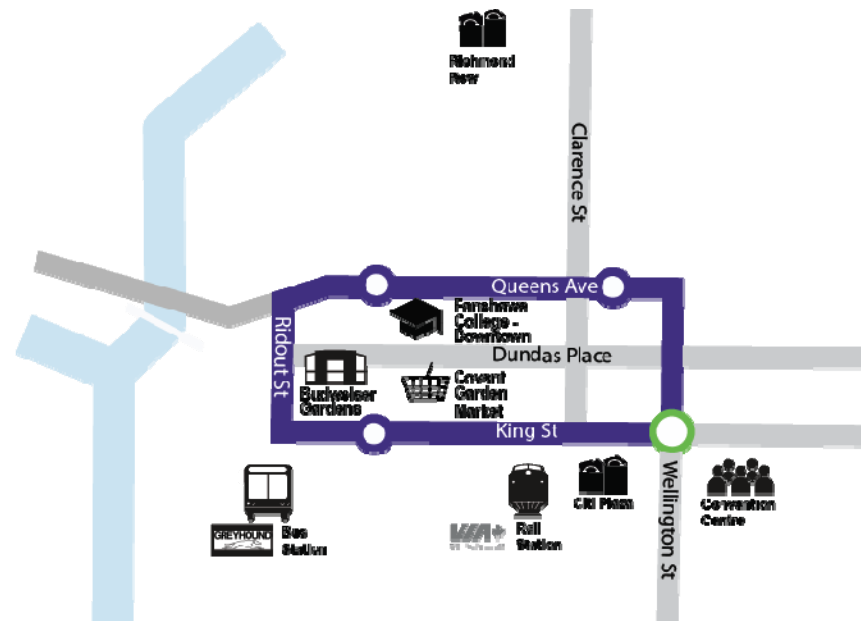
- **June 2019:**
Government of Ontario
commits ~ \$103 million
- **August 2019:**
Government of Canada
commits ~ \$123 million
- **Municipal funding:**
~ \$148 million





Overview: Downtown Loop

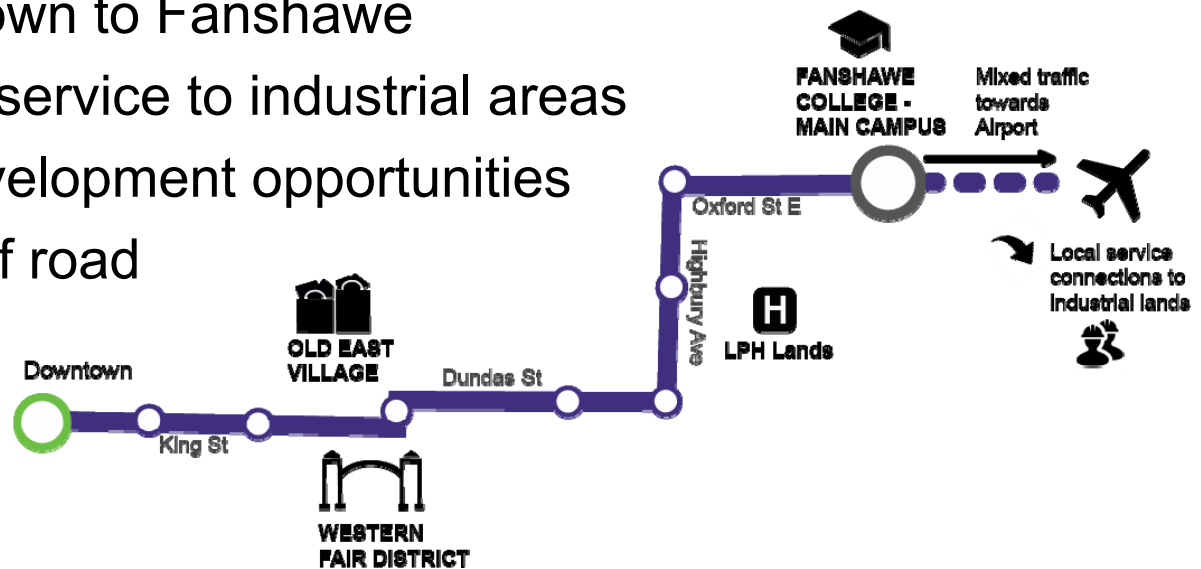
- Estimated cost: \$28.5 million
- 2021-2023
- Frames Dundas Place
- Formalizes transit route already in place, which serves buses on a 90-second frequency
- Revitalizes 2 km of downtown streets





Overview: East London Link

- Estimated cost: \$120.2 million
- 2022-2024
- Connects Downtown to Fanshawe
- Provides reliable service to industrial areas
- Supports infill development opportunities
- Renews 6.3 km of road





Overview: Wellington Gateway

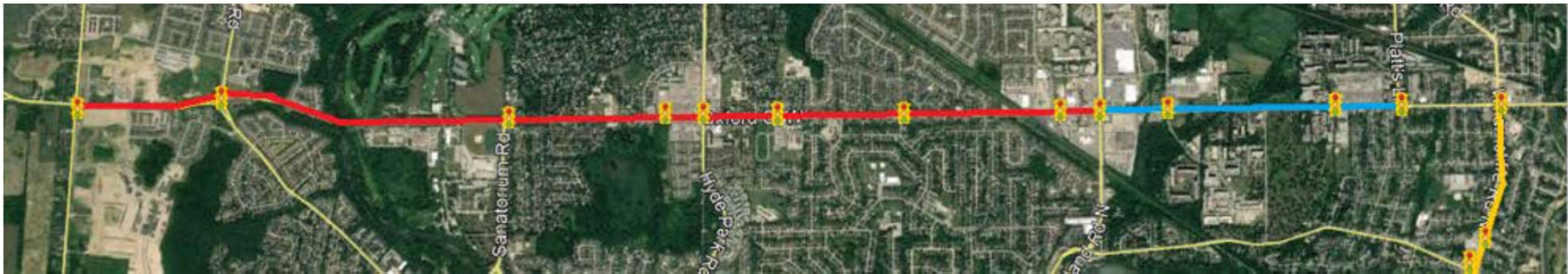
- Estimated cost: \$131.8 million
- 2023-2026
- Maintains two general traffic lanes
- Moves buses out of mixed traffic
- Revitalizes 6.8 km of road
- Constructs park and ride near 401
- Improves connections to industrial job areas and nearby communities





Update: West London

- November 26, 2019 Council resolution:
 - Review transit improvements to West London including options for higher order transit and possible extension of service further west.
- Review additional design options by segment:



- Report back on:
 - Evaluation and comparison of options
 - Potential for a park and ride
 - Considerations for electrification
 - Possible quickstart elements



Update: North London

- January 15, 2019 Council resolution:
 - Review Richmond St. and Western Rd. routes connecting Masonville, Western University and Downtown
- Further review options for short- and long- term improvements to enhance transit service
- Report back on:
 - Evaluation and comparison of options
 - Possible quickstart elements





Update: Downtown Loop implementation

- 2021-2023
- \$28.5 million
- Likely 3 phases





Downtown Loop consultant award

- **2018/2019:** Reviewed procurement options with Infrastructure Ontario
- Selected traditional Design-Bid-Build project delivery model
- **July 2019:** RFQQual issued
- **October 2019:** RFP issued
 - 4 proponents submitted proposals
 - Robust evaluation process with diverse team from across the City
- **Jan. 14:** Council approved award of design contract to AECOM/Dillon





Downtown Loop: work plan

Project Initiation

December 2019

Pre-Design

January 2020 –
March 2020

Detailed Design

- Ph 1: King Street
- Ph 2: Queens Avenue & Ridout Street

April 2020 –
December 2020

Approvals

- Ph 1 & 2

July 2020 –
December 2020

Tendering

- Ph 1 & 2

October 2020 –
February 2021

Detailed Design

- Ph3: Wellington Street

January 2021 –
September 2021

Start Construction

- Ph 1: King Street

Spring 2021

2019

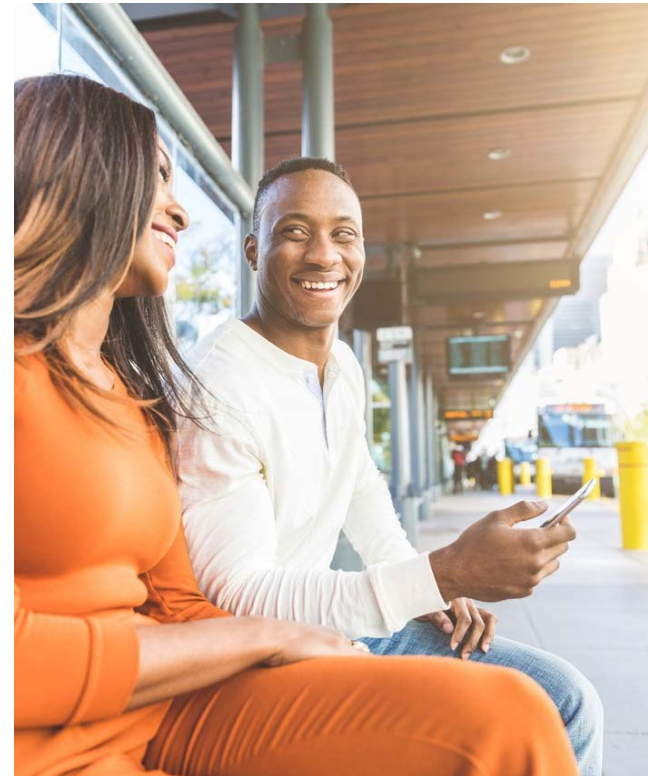
2020

2021



Downtown Loop: key focus areas

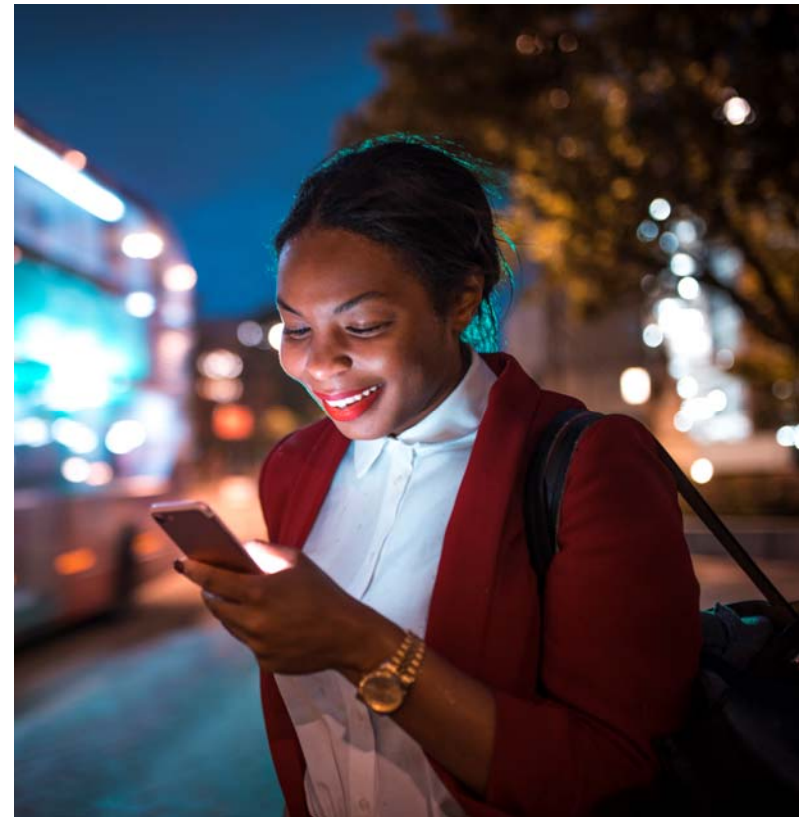
- Infrastructure renewal
- Utility coordination
- Station design
- Construction management / mitigation
- Communications & engagement





Stay up to date

- **[London.ca/downtownloop](https://london.ca/downtownloop)**
- **519-930-3518** to contact project team





Community Employment Benefits (CEB)

- Requirement of federal ICIP funding: projects > \$10 million to participate
- Opportunity to pilot strategies for linking infrastructure investments with jobs in the community
- Must identify 3 equity-seeking groups and report annually on progress
 - Youth
 - Women
 - Indigenous peoples
 - Veterans
 - Apprenticeships
 - Social enterprises
 - People with disabilities
 - Recent immigrants





CEB strategy

- Identify existing workforce pathway opportunities
- See where they line up with practical, achievable employment opportunities through RT projects
- Select 3 target groups and establish targets
- Embed CEB clauses in construction tender documents
- Lessons learned can inform creation of city-wide framework





Working Group

- Updated Terms of Reference (Nov. 25, 2019)
 - Broader community engagement at key points
 - Review and provide input to Council, through SPPC, re: implementation
 - Meet on as-needed basis





Questions?

Rapid Transit Implementation Working Group

Report

1st Meeting of the Rapid Transit Implementation Working Group
February 21, 2019
Council Chambers

Attendance PRESENT: M. Cassidy (Chair), Councillors J. Helmer, S. Hillier, A. Hopkins, A. Kayabaga, S. Lehman, E. Pelozo, P. Squire and M. van Holst, T. Khan, T. Park, S. Rooth; and P. Shack (Secretary)

ALSO PRESENT: K. Burns, J. Kostyniuk, D. MacRae, S. Maguire, K. Paleczny, A. Rammeloo, J. Ramsay, C. Saunders, S. Spring, B. Westlake-Power

The meeting was called to order at 4:30 PM.

1. Call to Order

1.1 Disclosures of Pecuniary Interest

That it BE NOTED that no pecuniary interests were disclosed.

2. Organizational Matters

2.1 Election of Chair and Vice Chair for the Term Ending November 30, 2019

That it BE NOTED that the Rapid Transit Implementation Working Group elected M. Cassidy and M. van Holst as the Chair and Vice Chair, respectively, for the term ending November 30, 2019.

3. Scheduled Items

3.1 Autonomous Vehicle and Ridesharing

That it BE NOTED that the Rapid Transit Implementation Working Group, held a general discussion, with respect to Autonomous Vehicle and Ridesharing; it being noted the attached presentations, were received:

- J. Kostyniuk, Traffic and Transportation Engineer, City of London;
- B. Kirk, B.Sc., P. Eng, Executive Director, Canadian Automated Vehicles Centre of Excellence;
- E. Olson, Ph.D., CEO May Mobility Inc.; and
- Dr. A. Shalaby, Ph.D. P. Eng., Associate Director of the iCity Centre for Automated and Transformative Transportation System.

4. Consent

4.1 5th Report of the Rapid Transit Implementation Working Group

That it BE NOTED that the 5th Report of the Rapid Transit Implementation Working Group, from its meeting held on November 8, 2018, was received.

4.2 Municipal Council resolution adopted at its meeting held on December 5, 2018, with respect to the Appointments to the Rapid Transit Implementation Working Group

That it BE NOTED that the Municipal Council resolution adopted at its meeting held on December 5, 2018, with respect to the Appointments to the Rapid Transit Implementation Working Group, was received.

5. Items for Discussion

None.

6. Deferred Matters/Additional Business

None.

7. Adjournment

The meeting adjourned at 7:20 PM.



London
CANADA

P.O. Box 5035
300 Dufferin Avenue
London, ON
N6A 4L9

November 27, 2019

C. Saunders
City Clerk

I hereby certify that the Municipal Council, at its meeting held on November 26, 2019 resolved:

That on the recommendation of the City Clerk, the following actions be taken with respect to the Rapid Transit Implementation Working Group:

- a) the following appointments to the Rapid Transit Implementation Working Group, BE EXTENDED to November 15, 2022, or until the Working Group completes its mandate, whichever is sooner: Councillors van Holst, Squire, Cassidy, Helmer, Kayabaga, Hillier, Pelosa, Hopkins and Lehman; and,
- b) subject to the approval of part a), above, the revised Terms of Reference as appended to the staff report dated November 25, 2019, as Appendix "B", BE APPROVED. (2.4/22/SPPC) (2019-T06)

B. Westlake-Power
Deputy City Clerk
/hw

cc: D. Turner, Committee Clerk