

Green Line Update (Verbal)

C2024-1327 December 17, 2024 CITY OF CALGARY
RECEIVED
IN COUNCIL CHAMBER

DEC 17 2024

ITEM: 12-2.1 (2004-1307

Distrib - Presentation
CITY CLERK'S DEPARTMENT





Recommendations

That Council:

- 1. Confirms, in order to make an informed decision on the Government of Alberta's proposed alignment, further negotiations, decisions, and commitments are required to satisfy due diligence elements (slide 10) and Council's 2024 September 17 criteria (slide 5);
- 2. Directs that Recommendation #1 be communicated through The City's representatives to the Reimagined Green Line Program Working Group;
- 3. Receive Distributions #1, and #2, and Confidential Distributions #1, #2, #3, and #4 for the Corporate Record, and:
- 4. Direct that the Confidential Distributions #1, #2, #3, and #4, and Closed Meeting discussions be held confidential pursuant to Sections 16 (Disclosure harmful to business interests of a third party), 17 (Disclosure harmful to personal privacy), 21 (Disclosure harmful to intergovernmental relations), 24 (Advice from officials), 25 (Disclosure harmful to economic and other interests of the public body), and 27 (Privileged Information) of the Freedom of Information and Protection of Privacy Act, to be reviewed by 31 December 2039.



Funding – July 30, 2024 Lynnwood/Millican to Eau Claire

Category	Amount
Lotal that the Combderdal Distributions #1, #2, #3, and #4, and C	\$6,248M
Financing Cost	(\$451M)
Capital Cost	\$5,797M

- \$1.6B in committed costs and \$1.4B spent to date design, light rail vehicles, utility relocation, land, owner's costs
 - \$530M City of Calgary
 - \$472M Government of Alberta
 - \$364M Government of Canada
 - No borrowing to date

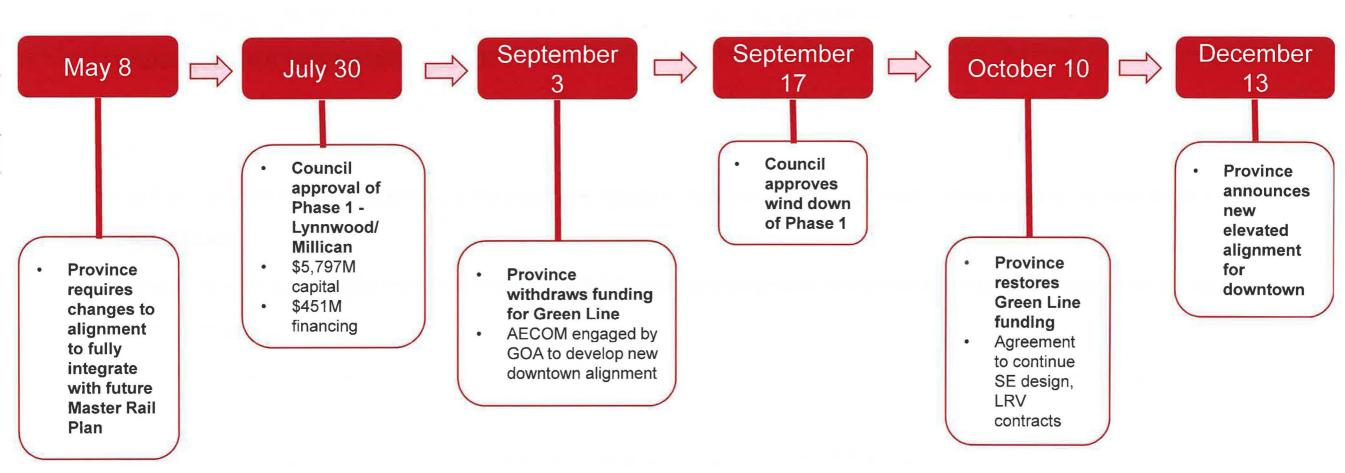


Council Direction – September 17, 2024 Future Green Line Criteria

- A commitment from the Government of Canada to act as a funding partner;
- A commitment to a north-south LRT spine from 160th Avenue North to the community of Seton;
- A station immediately south of the Bow River in downtown Calgary to accomplish the goal of a contiguous north-south LRT spine;
- Identification of a bridge design to make the connection between north and south legs of the north-south LRT spine;
- Meaningful connections/stations serving the Beltline communities, the downtown and Red and Blue Line transfers west of Centre Street, and the Culture and Entertainment District;
- Use of modern low floor trains and stations for optimal accessibility;
- A maintenance and storage facility;
- Responsibility for delivery to be borne by the Government of Alberta; and
- Responsibility for all risks (financial, contractual, other) to be borne by the Government of Alberta;



Background





Provincial Alignment Shepard to 7th Avenue

Key elements:

- Three elevated stations:
 - 4th Street SE/Grand Central Station
 - 10th Avenue & 2 Street
 - 7th Avenue & 2 Street
- Elevated alignment down 10th Avenue and crossing CPKC tracks at 2 Street SW
- Terminus at 7th Avenue Station
- Shepard to Inglewood/Ramsay alignment does not change

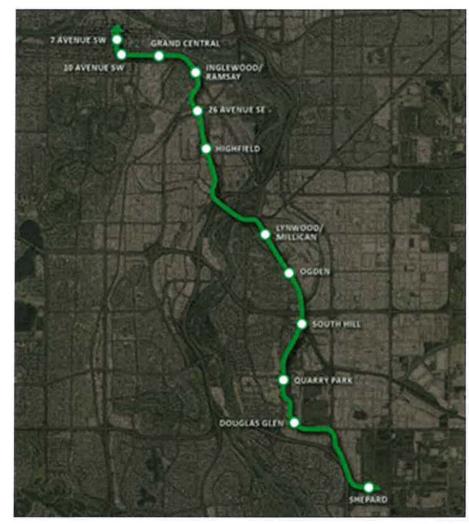


Image from AECOM

Green Line Update (Verbal)



Drone Footage of Provincial Alignment



ISC: Unrestricted

Green Line Update (Verbal)



Downtown Alignment Comparison





Due Diligence

City requirements for informed decision-making:

- o Risk
- o Governance
- o Funding
- Alignment
- o Delivery Model





City Review - Outstanding Considerations

- Eau Claire station
- Connection for future phases to the north
- Input from key interested parties
- Impact on existing infrastructure
- Canadian Pacific Kansas City (CPKC) elevated crossing
- Utility conflicts
- Land requirements
- Funding
- Building owner impact
- Future transit operations
- Federal Investing in Canada Infrastructure Program (ICIP) criteria

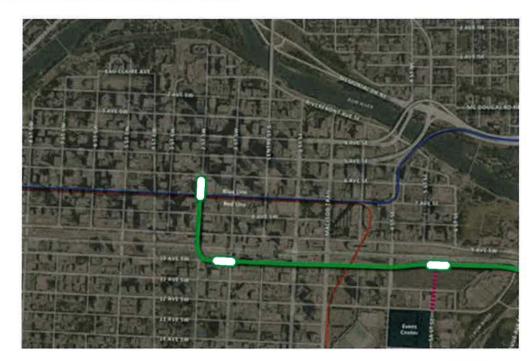


Image from AECOM



Next Steps

- Provide feedback from this meeting to the Reimagined Green Line Working Group
- Advance negotiations on outstanding items of due diligence
- Update Council on 2025 January 28



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