

## **Green Line Board Report**

# Green Line Board February 2024 Public Progress Report

#### **FEBRUARY HIGHLIGHTS**

#### **Development Phase Agreement**

Development Phase negotiations are continuing. The project team continues to evaluate all financial and technical options, and delivery strategies available within the Board's mandate to address the higher than anticipated estimates from some sub-contractors.

#### **Beltline Downtown Utility Relocation Project**

Utility relocations in Beltline and Downtown continued in February, with multiple third-party utility projects advancing. In the Beltline, transmission line relocation work along 3 Street S.E. south of 10 Avenue S.E. was completed, and in Downtown telecommunications and electrical utility relocation work at 6 Avenue at 1 and 2 Streets, and on 5 Avenue at 2 Street was substantially completed.

#### **78 Avenue Project**

Excavation work has begun on the original CPKC embankment at 78 Avenue. This excavation includes installing tie backs to the secant pile wall to secure the embankment during the installation of the 78 Avenue underpass structure. Further north, at the location of the future Ogden Station, work began in February to prepare for the installation of the CPKC diversion tracks which is expected to begin in March.



BDURP work in Beltline East.

#### Light Rail Vehicles (LRV)

Green Line has confirmed the LRV Delivery Commencement Date for the first LRVs as Q4 2027. CAF has submitted a revised Contract Work Schedule which is under review by Green Line.

Green Line and CAF have been working collaboratively to achieve the next Milestone in the Supply Agreement for the completion of the inspection and testing procedures to be adopted to ensure the manufactured LRV fully meet the Technical Specification. The Milestone for the Inspection and Testing Review documentation is expected to be completed by end of March 2024.

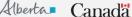
#### **Demolitions**

Demolition of three properties (Grandell, Tony's Auto, and Harvard Manor) located just south of the proposed 4 Street S.E. station, along 11 Avenue S.E. is required to facilitate construction of the underground station, launch the Tunnel Boring Machine and for use as laydown area. Green Line initiated the tender process for this demolition work in February.

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#### PROJECT DASHBOARD

Functional Area	Status	Comments		
Health & Safety		<ul> <li>There were no safety incidents during the month of February.</li> <li>13 safety inspection were conducted by the Green Line Project Team.</li> </ul>		
Public Affairs		<ul> <li>The "Get to know the Green Line" campaign launched across multiple channels (social media, transit shelters, elevator screens).</li> <li>Connected with 142 businesses, residents, and key stakeholders in February.</li> </ul>		
Schedule		Work on key program activities is progressing.		
Cost		<ul> <li>Due to higher than anticipated estimates from some of the sub-contractors, the status was changed in the January report.</li> <li>All financial and technical options, and delivery strategies continue to be evaluated to address the sub-contracting financial pressures.</li> </ul>		
Environment		No environmental incidents occurred in February 2024.		
Quality		Program Quality Management Plan implementation continued with oversight of BDURP and 78 Avenue construction quality and LRV Supply project quality compliance.		

#### **HEALTH & SAFETY**

No safety incidents occurred in February.

Six non-conformances were reported by Green Line staff during safety inspections and were immediately corrected. Four were related to potential risks observed on the site (damaged lifting sling, exposed anchor rods, potential fall risks), one was for missing pedestrian detour signage, and one was for missing safety glasses on workers. A letter was sent to one contractor requesting corrective action to ensure safety compliance.

### COMMUNITY AND PUBLIC RELATIONS

In February, Green Line connected with interested and impacted parties, through direct outreach and a series of quarterly update presentations for community associations and business groups along the alignment. Green Line also hosted its monthly update meeting with downtown and Beltline property managers.

To support the 78 Avenue Project, Green Line hosted an information session to communicate plans to remedy encroachments by private fences into City-owned land. Work is expected to take place in April and, at no cost to property owners, fences will be restored along the private property line.

The direct business and community outreach for February 2024 is summarized below.

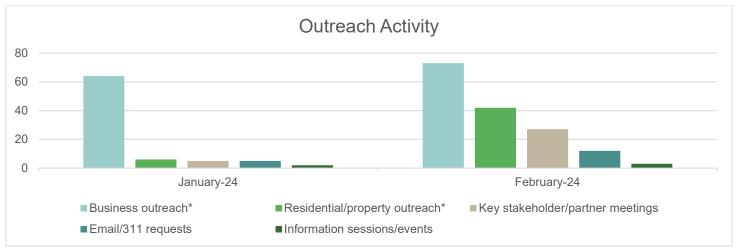
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<sup>\*</sup> Outreach includes calls, meetings, and on-site visits.

On February 14, the "Get to know the Green Line" campaign was launched. Rooted in the feedback garnered through the recent survey and focus groups, the campaign is focused on communicating the project's facts and benefits. While Calgarians are overwhelmingly supportive of Green Line, the research highlighted that there are questions about who is leading the project, the approved alignment, timelines, cost, and the long-term benefits. The campaign engages Calgarians across multiple channels and highlights that construction will begin later in 2024 - "Construction begins this year. Benefits last a lifetime."

#### FINANCIAL SUMMARY

Green Line continues to monitor the financial position of the program, below is the financial summary as of February 29, 2024.

Category <sup>[1]</sup>	Committed Cost	Cost to Date	Cost Year to Date		
Owner's Cost	99,182,285	99,182,285	2,757,010		
Design & Engineering	500,863,564	447,731,812	46,293,360		
Construction, Land & Other Assets	811,415,627	584,088,752	30,282,779		
Bus Rapid Transit	50,000,000	6,575,535	-		
Grand Total	1,461,461,476	1,137,578,384	79,333,148		
[1] Details on specific inclusions can be found online in the Monthly board report and financial summary legend.					

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