

# COUNCIL REPORT



## VALLEY LINE WEST

### Approval of Increase of Pipeline Agreement Amount

#### RECOMMENDATION

1. That the increase in the amount related to the agreement with Pembina Pipeline Corporation be approved, such that the total is for an amount not to exceed \$5,000,000 CAD plus GST, as outlined in Attachment 1 of the August 24, 2022, Integrated Infrastructure Services report IIS01377.
2. That Attachment 1 of the August 24, 2022, Integrated Infrastructure Services report IIS01377 remain private pursuant to sections 16 (disclosure harmful to business interest of a third party), 24 (advice from officials) and 25 (disclosure harmful to economic and other interests of a public body) of the *Freedom of Information and Protection of Privacy Act*.

#### Report Purpose

Council decision required.

|  |   |   |                  |
|--|---|---|------------------|
| <b>Requested Council Action</b>  |   | Decision required                                     |                  |
| <b>ConnectEdmonton's Guiding Principle</b>   |   | <b>ConnectEdmonton Strategic Goals</b>                |                  |
| <b>CONNECTED</b><br>This unifies our work as we work to achieve our strategic goals. |   | <b>Urban Places</b>                                   |                  |
| <b>City Plan Values</b>  | Access, Live  |   |                  |
| <b>City Plan Big City Move(s)</b>  | A Community of Communities  | <b>Relationship to Council's Strategic Priorities</b> | Mobility Network |
| <b>Corporate Business Plan</b>   | Making Transformational Impacts in our Community  |   |                  |
| <b>Council Policy, Program or Project Relationships</b>                              | <ul style="list-style-type: none"> <li>• The City Plan</li> <li>• Mass Transit Network</li> <li>• Valley Line West LRT</li> </ul> |   |                  |

# VALLEY LINE WEST - APPROVAL OF INCREASE OF PIPELINE AGREEMENT AMOUNT

## Related Council Discussions

- IIS00453 - Valley Line West - Approval of Crossing Agreement

## Executive Summary

- Council is being asked to approve an increase in the value of the pipeline agreement with Pembina Pipeline Corporation for pipeline protection work to accommodate the Valley Line West LRT project. The previous funding approval for Pembina Pipeline Corporation is not sufficient to cover the full cost of the pipeline protection. The approval of the additional amount is needed to construct the Valley Line West project.
- Specifically, this report requests approval for an increase in the pipeline agreement amount for the Pembina Pipeline Corporation protection work required to accommodate the Gerry Wright Operations & Maintenance Facility expansion as part of the Valley Line West LRT project.
- This is not a request for additional funds, only the reallocation of a portion of the amounts previously approved in the April 12, 2021, Executive Committee report IIS00453 (Valley Line West Approval of Crossing Agreement).
- As per City Administration Bylaw 16620, amendments to agreements previously approved by a Standing Committee must be approved by the appropriate Committee of Council where the value of the amendment will exceed 10 per cent of the approved value of the agreement.

## REPORT

The Valley Line West LRT project (the "Project") includes the construction of a Light Rail Vehicle (LRV) maintenance and storage facility east of the Gerry Wright Operations and Maintenance Facility located at Whitemud Drive and 75 Street. The tracks connecting the two facilities must cross an existing pipeline right of way and will conflict with an existing pipeline that is owned by Trans Mountain Pipeline LP ("Trans Mountain"), two pipelines owned by Plains Midstream Canada ULC ("Plains Midstream") and a pipeline owned by Pembina Pipeline Corporation ("Pembina"). The pipeline right of way is also shared with a pipeline owned by ATCO Pipelines but has no conflict and can remain in place without modification. As owners of their pipelines, Trans Mountain, Plains Midstream and Pembina have sole authority with respect to the mitigation work associated with the Project. The City will provide reimbursement for the related costs.

It is the City's obligation under the Valley Line West LRT Design-Build-Finance Project Agreement to obtain agreements to mitigate pipeline conflicts at the Gerry Wright Operations and Maintenance site.

### Trans Mountain

Trans Mountain completed their pipeline mitigation work in July 2022. The agreement to cover all of the costs for the work did not exceed the approved amount of \$1.5 million.

### Plains Midstream

Plains Midstream completed their pipeline mitigation work in January 2022. The agreement to cover all of the costs for the work did not exceed the approved amount of \$10 million.

# VALLEY LINE WEST - APPROVAL OF INCREASE OF PIPELINE AGREEMENT AMOUNT

## Pembina

The updated cost estimate for the Pembina pipeline mitigation work is \$5 million which exceeds the previously approved amount of \$2.5 million. The cost increase is a result of further design development, increased scope, and escalation in material and labour costs.

Pembina has an executed agreement for the construction of the mitigation work up to the previously approved amount of \$2.5 million. A subsequent amendment to the agreement is required for the performance of the work that exceeds the previously approved amount.

## Budget/Financial Implications

Mitigation work for existing pipelines owned by Trans Mountain, Plains Midstream and Pembina was a known scope element of the Valley Line West LRT project and the budget for the work is available under Capital Profile 16-66-7017.

This is not a request for additional funds, only the reallocation of a portion of the amounts previously approved. It is anticipated that, with this change, the overall cost for the pipeline work will be less than the total amount previously approved by Council.

## Legal Implications

As per City Administration Bylaw 16620, amendments to agreements previously approved by a Standing Committee must be approved by the appropriate Committee of Council where the value of the amendment will exceed 10 per cent of the approved value of the agreement.

## COMMUNITY INSIGHT

Public engagement was not conducted as it is not applicable to the agreement with Pembina and would not impact Pembina's sole authority over the protection of its pipeline.

## GBA+

GBA+ is not applicable to this report.

The Valley Line West LRT Project is an important component in the LRT expansion portion of the Infrastructure Planning and Development 2022 City Priority and will assist the City in continuing to make transformational impacts. The increase in the pipeline agreement will allow the work to continue to support the Valley Line West LRT within the previously budgeted amounts.

## ATTACHMENT

1. PRIVATE - Agreement Term Sheet - Pembina