

Bylaw 15470

Amendment to Transportation System Bylaw 15101 to include Northwest LRT alignment

Purpose

To amend the Transportation System Bylaw to include the Northwest LRT alignment.

Readings

Bylaw 15470 is ready for three readings.

This Bylaw is authorized under the *Highways Development and Protection Act*. A majority vote of City Council on all three readings is required for passage.

The Bylaw does not come into effect until approval of the Minister of Transportation for Alberta is received.

Advertising and Signing

This Bylaw was advertised in the Edmonton Journal on Friday, June 4, 2010, and Sunday, June 13, 2010.

Position of Administration

Administration supports this Bylaw.

Previous Council/Committee Action

- At the June 22, 2010, City Council Public Hearing, the public hearing on Bylaw 15470 was closed and Bylaw 15470 received first and second reading. Consideration of third reading failed.
- At the December 15, 2009, City Council Public Hearing, Transportation System Bylaw 15101 received third reading.

Report Summary

This report provides an overview of the amendments to Transportation System Bylaw 15101, approved by City Council on December 15, 2009. The Bylaw was completed in accordance with the Transportation Master Plan. This amendment includes the proposed alignment for the Northwest Line of the LRT.

Report

- Transportation System Bylaw 15101 was completed in accordance with the City's Transportation Master Plan: *The Way We Move*, which provides direction for city-wide LRT. LRT routes that have been planned and approved by City Council are identified within this Bylaw.
- The Northwest Line of the LRT connects the NAIT campus station to the proposed Park and Ride site adjacent to Campbell Road. The alignment runs from the NAIT station north of Princess Elizabeth Avenue, northwesterly through the Edmonton City Centre Airport lands, then northward with grade separation across Yellowhead Trail and the CN Rail Yard to 113 A Street, proceeding north along 113 A Street to 153 Avenue, then westward along 153 Avenue to the future Park and Ride site at approximately Campbell Road and Anthony Henday Drive.
- Attachment 2 provides an illustration of the LRT route alignment included within this Bylaw amendment.
- Attachment 3 provides an overview of the route alignment and process that was used to arrive at the route recommendation.

Policy

Bylaw 15469 has been prepared in accordance with the *Highways Development and Protection Act* and reflects the recently approved Transportation Master Plan.

Public Consultation

In accordance with City Policy C513, the Transportation Department conducted comprehensive public consultation throughout the development of the Transportation Master Plan and through the LRT route corridor studies. A summary is provided in Attachment 4 *Northwest LRT Public Involvement Report 2010*.

Budget/Financial Implications

Implementation of the proposed transportation facilities outlined in the Transportation System Bylaw will be considered by City Council as part of future capital budget processes.

Legal Implications

The Transportation System Bylaw meets the requirements of the *Highways Development and Protection Act*.

Attachments

1. Bylaw 15470
2. Proposed Northwest LRT Route
3. Northwest LRT Downtown to the Northwest City Limits
4. Northwest LRT Public Involvement Report 2010

Others Reviewing this Report

- R. G. Klassen, General Manager, Planning and Development Department
- D. H. Edey, General Manager, Corporate Services Department