



122 Avenue Collector Concept Plan

107 Street to Fort Road

November 24, 2015

Proposed Improvements

Project Background

122 Avenue is an important east-west connection and transit corridor that provides access to five residential neighbourhoods between 107 Street and Fort Road.

In the future, 122 Avenue may provide an indirect connection to the Blatchford urban redevelopment (via 107 Street), as well as access to the Metro Line LRT and Blatchford's amenities including a lake, parks and walking trails.

Project Overview

122 Avenue (between 107 Street and Fort Road) is a "collector" road that collects neighbourhood traffic and disperses it to arterial roadways.

122 Avenue is anticipated for reconstruction in 2017/2018, which may include the complete removal and reconstruction of the roadway, curbs, gutters, sidewalks, bus stops and streetlights.

Prior to reconstruction, this planning exercise will:

- Determine how the roadway can be enhanced to meet the needs of current and future users
- Ensure road design consistency across the five neighbourhoods it passes through

Where We Are In the Process

The City is currently in the process of developing the concept plan for 122 Avenue. Input was collected from the public and stakeholders earlier this year and the input received was used to develop some proposed improvements for the future roadway.

These improvements are being presented for public review and feedback during November/December 2015, with the concept plan scheduled for completion in early 2016. Preliminary and detailed engineering design will follow in 2016 and 2017, with construction tentatively scheduled for 2017/2018.

Project Timeline

- **Concept Plan Development: 2015**
- **Concept Plan Completion: Early 2016**
- **Preliminary/Detailed Design Phase: 2016-2017**
- **Tentative Scheduled Construction: 2017-2018**

Draft Concept Plan Summary

The draft concept plan includes the following changes:

- The roadway will be repaved, and sidewalks and streetlights will be replaced as part of renewal
- The roadway will be narrowed to current City standards (13.5m to 11.5m) to increase the boulevard width on the north side. (see reverse)
- Curb extensions will be implemented where identified by the public and through technical analysis to enhance safety and reduce the crossing distance for pedestrians. (see reverse)
- Intersection improvements and signal phasing changes at 97 Street and 82 Street (see reverse), as well as access management and changes to the service road operations at 97 Street.
- Mature trees will not be impacted and new trees will be planted where possible
- Sidewalk will be added to the north side between 82 Street and Fort Road



122 Avenue Collector Concept Plan

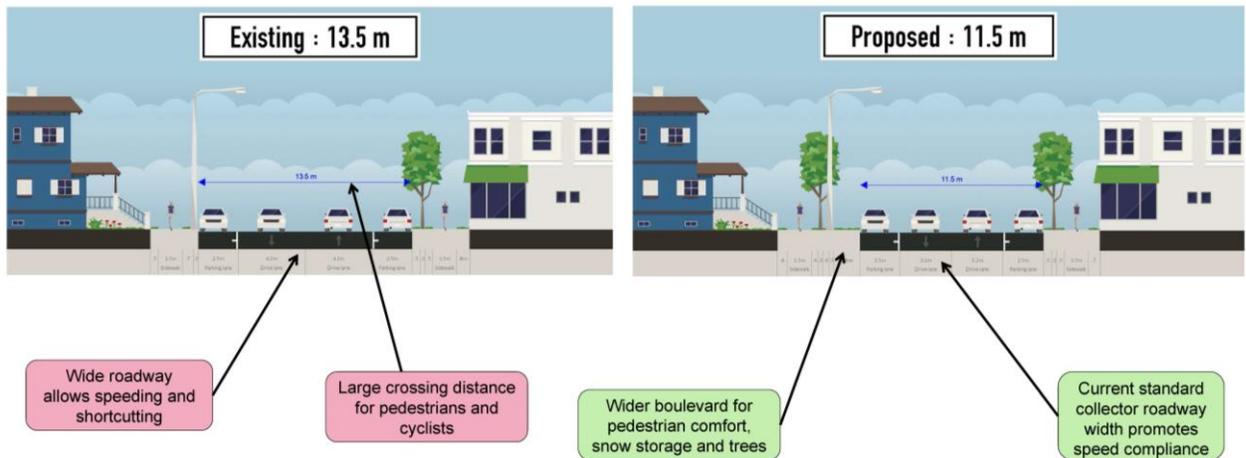
107 Street to Fort Road

November 24, 2015

Proposed Improvement Locations



Proposed Cross Section Improvements



Proposed Intersection Improvements

