



Yellowhead Trail and 149 Street Interchange Planning Study

October 2012



PROJECT OVERVIEW

- The City of Edmonton is planning an interchange at Yellowhead Trail and 149 Street.
- The objective is to balance the needs of area businesses and residents with the long-term transportation needs of the City.
- Planning will consider access to businesses and properties, crossing of CN Rail lines and performance of the transportation network.

STUDY CORRIDOR

- Study corridor extends from 156 Street to St. Albert Trail and includes:
 - Some of the most congested and collision-prone intersections along Yellowhead Trail.
 - One of Edmonton's most congested at-grade rail crossings at 149 Street north of Yellowhead Trail.
 - Connections to interchanges at both 156 Street and St. Albert Trail.
 - Signalized intersections at 149 and 142 Streets.
 - Several unsignalized intersections and accesses.

BACKGROUND

- Yellowhead Trail is identified in the Transportation Master Plan as a key segment of the Inner Ring Road.
- Both Yellowhead Trail and 149 Street are designated 24-hour truck routes.
- Yellowhead Trail is a dangerous goods route.
- Transportation Bylaw 15896 designates Yellowhead Trail as a future freeway.

PUBLIC INVOLVEMENT

A public meeting was held at Dovercourt Elementary School on June 13, 2012 to gather public input on issues, opportunities and risks related to the project.

A second public event will be held in early 2013 to report what we heard and present draft interchange concepts for feedback.

A report will be presented to the Transportation and Infrastructure Committee in early 2013 to present three configuration options.

WHAT WE HEARD IN JUNE 2012

Key themes expressed by the public include the impact on access to and visibility of businesses both during and after construction, traffic congestion, noise, access to and egress from the community and impacts on other roadways.

Priorities to be considered during planning include traffic flow, impact on businesses and inclusion of the CN rail lines.

STAKEHOLDER INPUT GROUP

A Stakeholder Input Group has been established with representatives from impacted businesses in the study area, as well as the broader



community. The group will work together with the City over the next several months to review and evaluate interchange concepts.

If you have comments or suggestions to provide to the Stakeholder Input Group or City planning team, please email rob.gibbard@edmonton.ca.

FOR MORE INFORMATION

Visit edmonton.ca/roadplans.

TIMELINE

2012 - Early 2013	Public Involvement
Early 2013	Three Interchange Options Identified and Presented to Public and City Council
Early 2013	Preferred Interchange Option Identified
2013	Detailed Concept Planning
Future	Construction (conditional to funding)

