



THE WAY WE MOVE

Roper Road Extension

34 Street to 17 Street

TRANSFORMING | **EDMONTON**

BRINGING OUR CITY VISION TO LIFE



Welcome

April 24, 2013

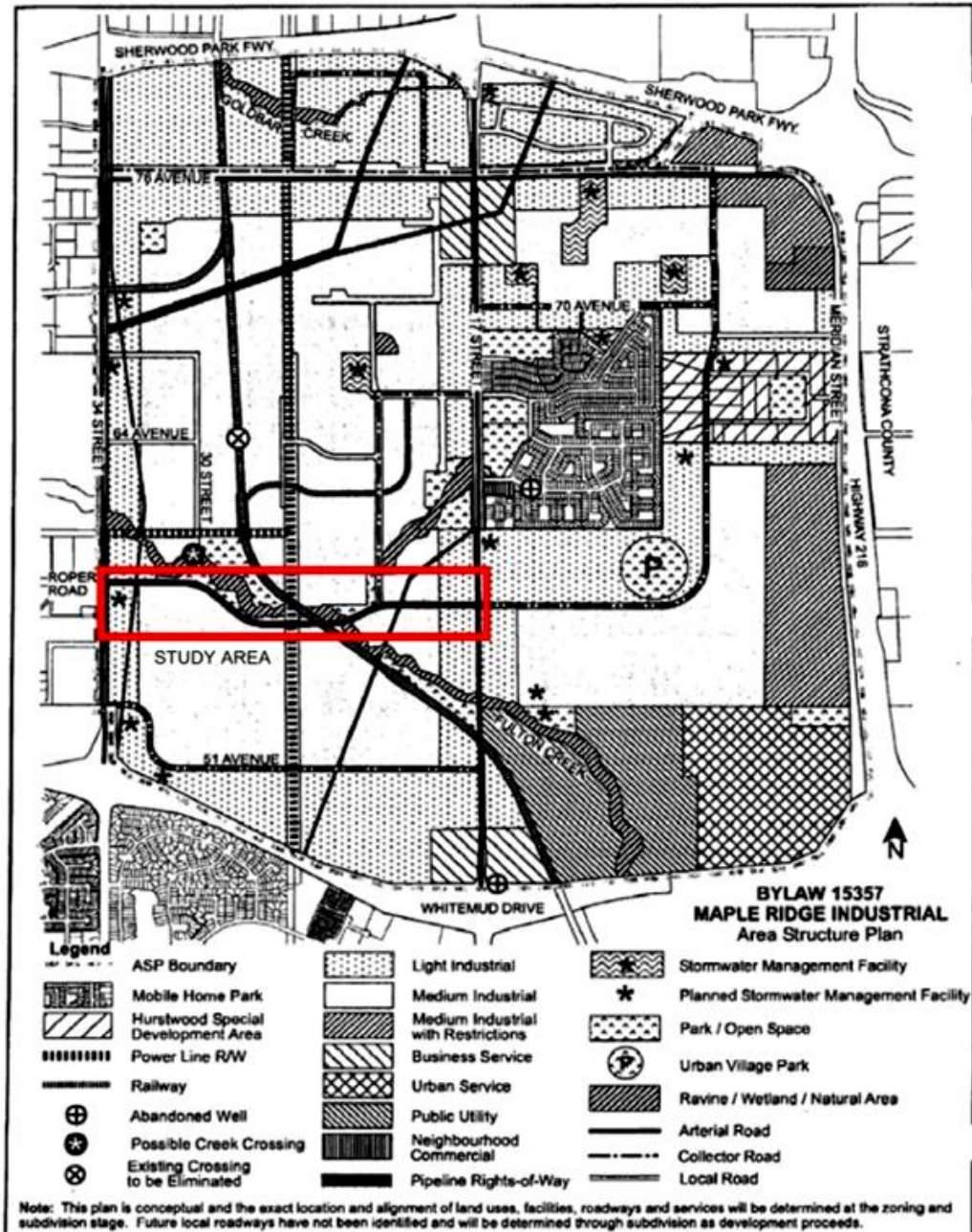


Project Background

The Maple Ridge Area Structure Plan of 2009

- Outlined how developed and undeveloped land will evolve. It included recommendations on:
 - Land use and allocation
 - Environmental features
 - Infrastructure requirements
- The plan incorporated transportation requirements such as:
 - Transportation network
 - Pedestrian and cyclist links
 - Railway Crossings
- The extension of Roper Road between 34 Street and 17 Street is a long term concept, which will be implemented as development of the area proceeds.

Project Background



Project Purpose

- To develop a concept plan for Roper Road between 34 Street and 17 Street that is compatible with the Maple Ridge Industrial Area Structure Plan.
- Roper Road will be extended as development proceeds within the Maple Ridge Industrial Area to support and expand the arterial roadway network in a manner compatible with the surrounding roadways, land uses and existing railway network.
- Roper Road provides:
 - An important east/west arterial linkage to the Maple Ridge Industrial Area
 - Improved access to industrial parcels as the area develops / redevelops
 - Improved goods movement capability

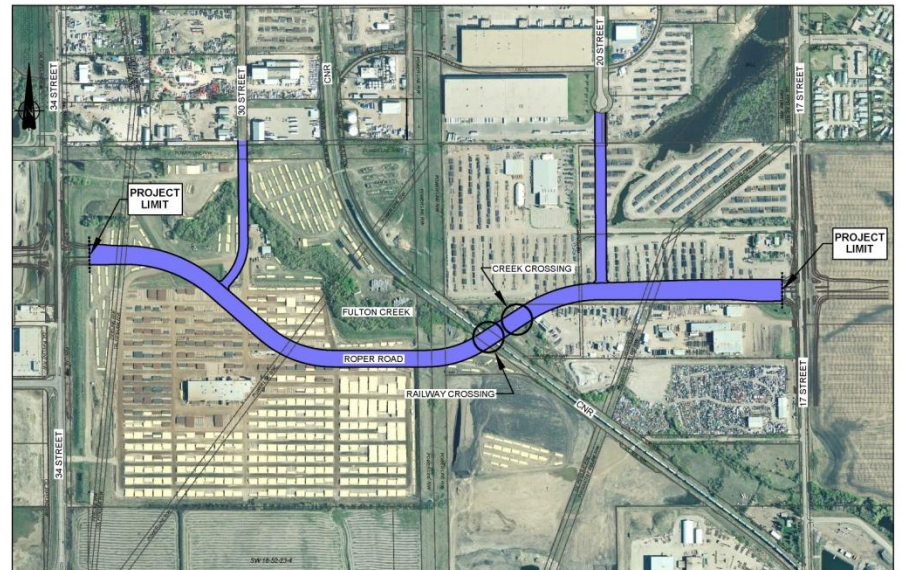
Meeting Purpose

- To present the proposed concept plan for Roper Road between 34 Street and 17 Street.
- To gather additional information from the public about accesses, the environment and intersection configuration to further refine the concept plan.



Recommended Concept

- Concept features:
 - Five lane undivided arterial
 - 3.0m asphalt shared use pathway on south side
 - Concrete sidewalk on north side
 - Access to transit (bus stops along corridor)
 - Boulevard trees and street lighting
 - Roadway crosses Fulton Creek
 - Roadway crosses CN Railway



Environmental Assessment

- An Environmental Assessment (EA) document of the proposed project will be prepared.
- The Environmental Assessment will describe existing environmental conditions, assess potential impacts and describe mitigation measures intended to eliminate or reduce impacts to valued ecosystem components.
- As a member of the public, you are invited to identify any environmental concerns that you might have regarding the proposed project using the comment form.



Results from Public Surveys

- Top concerns:
 - Traffic congestion
 - Traffic volumes
 - Access to business
 - Road use safety & security
- Other concerns included:
 - Road safety and security
 - Oversize vehicles
 - Impact on natural areas
 - Pedestrian and cyclist access
 - Access to public transportation

What are the most important things that should be considered for the extension of Roper Road? Please rank in order of importance ('1' being the most important and '10' being the least important).

	1	2	3	4	5	6	7	8	9	10	Overall Ranking
Traffic Volumes	27.3%	24.2%	9.1%	9.1%	6.1%	0.0%	3.0%	6.1%	15.2%	0.0%	1
Traffic Congestion	27.8%	27.8%	5.6%	5.6%	0.0%	5.6%	2.8%	8.3%	2.8%	13.9%	2
Over-Dimensional / Overweight Vehicles	6.1%	3.0%	9.1%	12.1%	12.1%	12.1%	9.1%	9.1%	21.2%	6.1%	7
Noise and Vibration	0.0%	2.8%	13.9%	8.3%	13.9%	11.1%	11.1%	13.9%	13.9%	11.1%	9
Road Use Safety & Security	0.0%	6.5%	16.1%	16.1%	12.9%	22.6%	16.1%	9.7%	0.0%	0.0%	4
Access to Business	11.1%	8.3%	13.9%	13.9%	16.7%	5.6%	13.9%	8.3%	5.6%	2.8%	3
Accommodating Pedestrians & Cyclists	5.9%	8.8%	5.9%	8.8%	5.9%	14.7%	8.8%	14.7%	14.7%	11.8%	8
Access to Public Transportation	10.8%	2.7%	8.1%	8.1%	13.5%	13.5%	16.2%	10.8%	13.5%	2.7%	5
Environmentally Sensitive Areas	2.7%	8.1%	13.5%	5.4%	10.8%	16.2%	5.4%	18.9%	10.8%	8.1%	6

Roper Road has been identified as an important east/west roadway link in the Maple Ridge Industrial area, which will provide additional access and connections as the area develops. Considering how you understand the area will develop, how important do you feel a connection from 34 Street to 17 Street will be?

Not Important		Neutral		Very Important
2.3%	0.0%	7.0%	39.5%	51.2%

Construction Timeline

- Construction of the extension of Roper Road will occur as future development and redevelopment occurs along the corridor
- There is currently no funding or construction timeline identified for the extension of Roper Road to occur



Tell Us How We Did

Please complete a questionnaire, or if you prefer, take one to fill in and submit by May 1. Questionnaires can be submitted through mail, fax, or email.

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Thank You