PUBLIC ENGAGEMENT

SHARE YOUR VOICE **SHAPE** OUR CITY

Centre LRT Study

Strathcona/Downtown/Bonnie Doon

Phase 1 Engagement July – August 2017

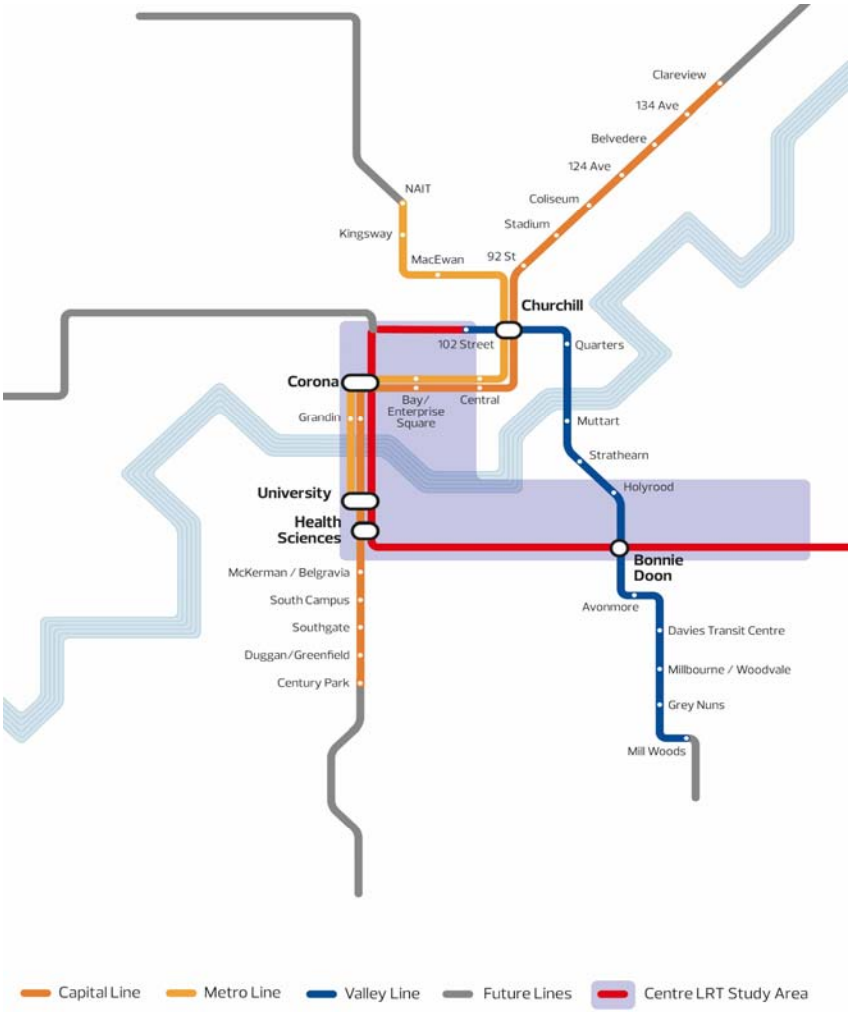
The Centre LRT Study will determine the best new LRT route to connect Strathcona, Downtown, Bonnie Doon and east Edmonton.

What we know about the new LRT

- It will be a low-floor system
- It will travel in its own lane
- It will flow with traffic at street speed limits
- It will connect with the new Valley Line in Bonnie Doon and Downtown
- It will cross the river

What we need to determine

- Route location – the streets and avenues it will travel down
- Stop locations – where the stops make the most sense
- Track alignment – where the tracks fit in the roadway



Now is the time to SHARE YOUR VOICE

Phase 1 Public Engagement

July 12 to August 27, 2017

We want to hear from you!

Complete our feedback form online at

www.edmonton.ca/centrelrtstudy

- What places are important to you in the study area?
- What additional routes or sections of route should be considered?
- Where do you come from and go to in the study area?
- What is important to you when considering the potential LRT routes?

July 2017

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What is important when considering the potential LRT routes?

We will consider criteria across different categories to allow us to determine the best route:

Transportation

Does the route integrate with the existing transport network and increase transportation choice?

e.g. Number and quality of connections to existing and proposed transit.

Financial

Is the route affordable, cost effective and financially sustainable?

e.g. Cost to build

Business, Community and Social

Does the route help create complete and livable communites that support businesses?

e.g. Impact on access

Sustainable Urban Integration

Does the route support integrated transportation, urban planning and urban design?

e.g. Supportive of neighbourhood character

Environment

Does the route limit the impact on the city's natural environment?

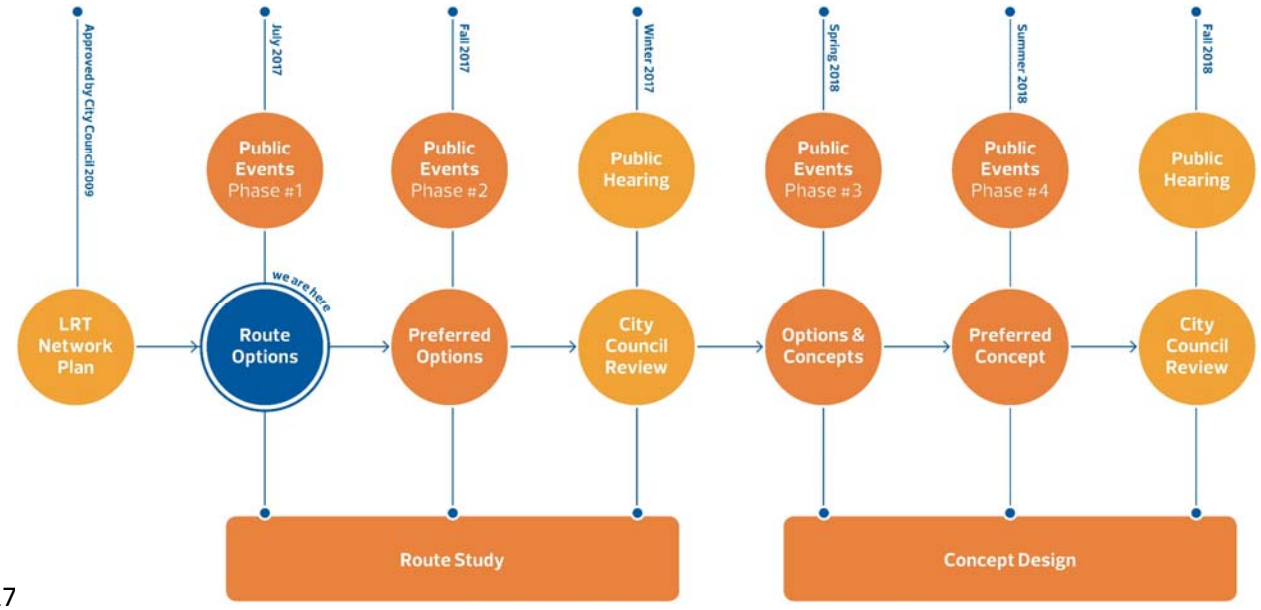
e.g. Effect on river valley

Feasible to Build

Is the route geared towards implementation?

e.g. Minimize construction impacts

Where are we in the Centre LRT Study process?



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What is Low-Floor LRT?

This new LRT route will be a low-floor, urban style LRT which is different than the high-floor LRT system currently in Edmonton.

Low-floor LRT

- Predominantly operates at street level in dedicated lanes
- Uses traffic signals to operate with traffic
- Stops located at street-level, curb height
- Links directly to transit, pedestrian and bicycle connections
- Provides universally accessible and step free access from platform to train

High-floor LRT

- Operates in dedicated rail corridors
- Uses railway crossings to cross intersections
- Stops at large dedicated stations with high platforms
- Links via stairs, escalators and elevators to transit, pedestrian, and bicycle connections
- Provides universally accessible and step free access from platform to train using a ramp

NEXT STEPS

Over the next few months, the project team will conduct technical evaluations of the route options and consider that, together with your input and City policies to determine the preferred LRT route. The preferred LRT route will be presented for your feedback in November 2017 and to City Council before the end of 2017. This will be followed by the development of a Recommended Concept Plan, including station locations and alignment (where the track fits within the route), which will be presented to City Council prior to the end of 2018. Concept planning public engagement will continue in 2018.

July 2017

For more information, or to share your voice, visit:

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www.edmonton.ca/centrelrtstudy
Call: 311