

### Background

Preliminary engineering for an LRT extension from Century Park to Ellerslie Road station is complete. This included an evaluation of geotechnical, noise, vibration, drainage, system controls, environmental, architectural and landscaping elements.

The preliminary engineering project extended to the future station at Ellerslie Road and 127 Street. South of Ellerslie Road, the LRT will ultimately extend to the south City limits. Concept plans are available online for the LRT extension from Ellerslie Road to 41 Avenue S.W.



## **Highlights:**

- A 4.5 km extension south of Century Park station
- LRT station, transit centre and Park & Ride facility at Ellerslie Road and 127 Street
- Underpass at 23 Avenue
- Bridges crossing Blackmud Creek and Anthony Henday Drive
- Operations and maintenance facility south of Anthony Henday Drive
- High-floor LRT

— Route approved by City Council

Expanding the LRT system is a key priority for the City of Edmonton. No funding is currently in place to construct the South LRT extension.



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# How does this preliminary engineering project fit into the bigger picture?

#### It's part of an overall vision

The City of Edmonton's strategic vision calls for a more compact, livable and sustainable city, where people have an opportunity and choose to use alternate transportation modes. This is outlined in the City's Strategic Plan, *The Way Ahead*, as well as in *The Way We Move* and *The Way We Grow*. Expanding the LRT network is one of the ways the City is planning to meet these objectives.

#### It moves the project forward

Expanding the existing LRT line is a significant infrastructure project. It can take several years to move through the planning and engineering stages. With the completion of preliminary engineering, the City will be



ready to proceed to detailed design and construction once funding becomes available.





# To find out more about the South LRT project

- Visit www.edmonton.ca/LRTprojects
- Call the LRT Projects Information Centre at 780-496-4874
- E-mail LRTprojects@edmonton.ca

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