Edmonton’s West and Southeast LRT
EDMONTON IN CONTEXT

The sixth largest metropolitan region in Canada, with a population of over 1 million.

Over 3/4 of daily trips in Edmonton are made by automobile.
THE WAY WE MOVE
Transportation Master Plan
TRANSPORTATION MASTER PLAN
GOALS

Transportation and Land-Use Integration
Access and Mobility
Transportation Mode Shift
Sustainability
Health and Safety
Well-Maintained Infrastructure
Economic Vitality
LIGHT RAIL TRANSIT NETWORK PLAN

A key component of the Transportation Master Plan.
LRT Network Plan
New lines will adopt an urban style, with low floor trains and frequent stop spacing.
West and Southeast LRT Corridors
## Council Approved Screening Criteria

<table>
<thead>
<tr>
<th>Category</th>
<th>Weighting</th>
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<tbody>
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<td>Land Use/Promoting Compact Urban Form</td>
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<td>Movement of People/Goods</td>
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<td>Feasibility/Constructability</td>
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<td>Parks, River Valley, and Ravine System</td>
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<td>Social Environment</td>
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<td>Natural Environment</td>
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Foundation of Transit Oriented Growth:
TOD Guidelines (Draft)

- Outlines land use and community investment recommendations near LRT nodes and along major bus corridors.
These stations will have a mix of uses and development densities where individual character will be built-up over time. A few will evolve to become regional destinations.
Several areas along the existing and proposed transit alignments have an employment focus. It is expected that these areas will have a mixture of uses; however, their predominant activity will be employment based.
Many development conditions along the existing and proposed transit corridors are predominately residential. These residential areas will not evolve to become as intense as the mixed use / town centre areas.
Analysis of Existing Land Use

Connors Road Corridor penetrates areas of higher density land uses

(derived from current parcel classifications)
Analysis of Existing Land Use

Stony Plain Road Area has significant concentration of higher density land uses (derived from current parcel classifications)
Stony Plain Road Public Investment

Existing Conditions
Stony Plain Road Public Investment

Alley parking

Infrastructure Investment

Alley parking
Stony Plain Road Public Investment

Alley parking

Redevelopment

Alley parking