

Urban Planning and Economy
UPE00491

Edmonton

Mobility Network Assessment

Urban Planning Committee / February 15, 2022

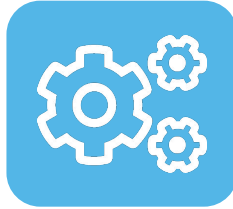
The City Plan Implementation Approach



Planning, Policy & Regulation

Examples

- District Planning
- City Planning Framework
- Zoning Bylaw Renewal



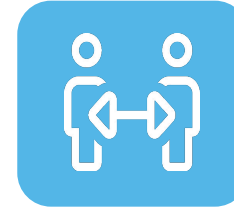
Process & Service Delivery

- **Prioritized budgeting**
- **Business planning**
- **Operational service delivery**



Data & Measurement

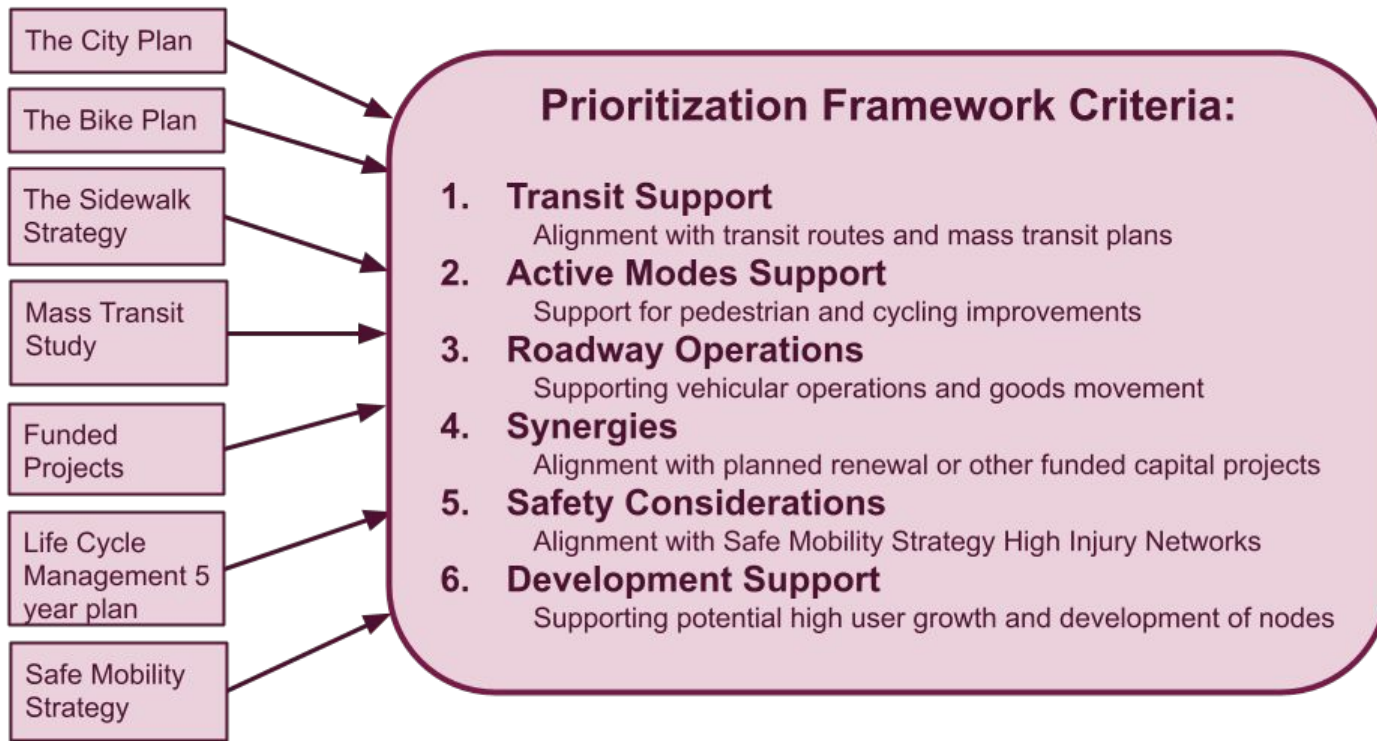
- Measures and targets
- Transparent reporting



People, Partnerships & Change Management

- Organizational change management
- External relationships and partnership

Prioritization Framework



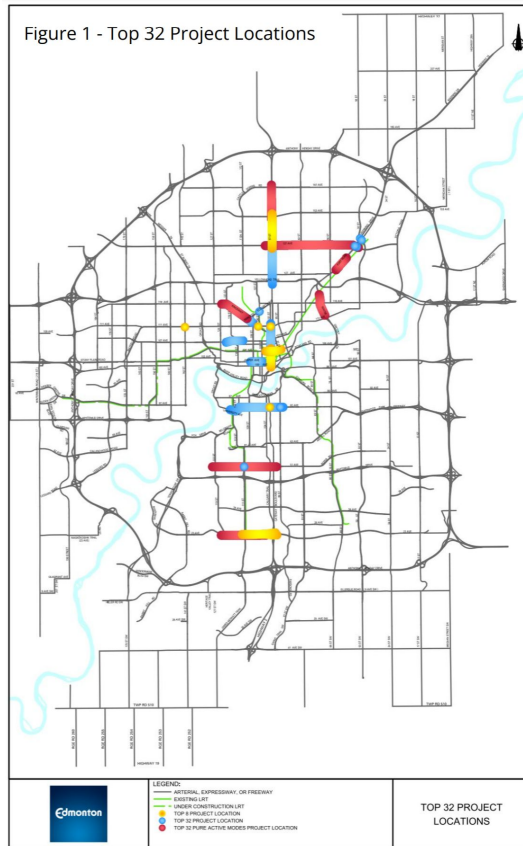
Additional Considerations

- Energy Transition and Reduction of Greenhouse Gas Emissions
- Equitable Mobility - GBA+ Review

Identification of Candidate Projects

- Locations with operational issues
- Opportunities to improve and support transit speed and reliability
- Infrastructure gaps for people walking or cycling
- Locations with identified safety concerns

Prioritization Results



Top Eight Locations

- **97 Street** (137 Avenue to 153 Avenue)
- **23 Avenue** (Calgary Trail to 111 Street)
- **111 Avenue/142 Street Intersection**
- **104/103A Avenue** (97 Street to 102 Street)
- **111 Avenue/101 Street Intersection**
- **111 Avenue/Kingsway Intersection**
- **Whyte Avenue/Gateway Boulevard Intersection**
- **101 Street** (103 Avenue to MacDonal Drive)

Composite Programs

- Missing sidewalk connections
- Missing active modes/cycling connections
- Safety improvements
- Transit priority measures
- Intersection improvements

Next Steps

- Results will inform development of 10 Year Capital Plan and recommendations for 2023-2026 capital budget
- Opportunities for further refinement with confirmed asset renewal plans
- Strategic direction resulting from growth management criteria

Thank You

The logo for the City of Edmonton, featuring the word "Edmonton" in white text on a blue square background.

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