



Edmonton

Integrated Infrastructure Services

2024 Consulting Engineers of Alberta

February 2024

Welcome

Edmonton

The City Plan

What choices do we need to make to be a healthy, urban and climate resilient city of 2 million people that supports a prosperous region?

ONE
MILLION
MORE



Edmonton

The City Plan



Inclusive & Compassionate



A Rebuildable City / A Community of Communities



Catalyze & Converge



Greener As We Grow

Edmonton

2023-2026 Priorities

Approved combined funding of \$21 billion:

- **\$8 billion in Capital funding for new infrastructure and to maintain existing infrastructure, including:**
 - Active modes such as advancing the bike plan, Yellowhead Trail and Terwillegar Drive projects.
 - Climate change initiatives that will focus on building energy retrofits, net-zero buildings, and solar array installations.
- **\$13 billion in Operating costs to focus on delivering and improving services to advance the City Plan goals and outcomes:**
 - Affordable housing, homelessness prevention and an affordable housing grant program.
 - Transit services, including expanding and making On Demand transit service permanent and transit off peak service.
 - Enhanced snow and ice control.
 - Energy transition and climate adaptation.
 - Transit safety



2023-2026 Capital Budget — Priorities and the City Plan



Increase the number of daily walking, cycling and public transit trips by 50% as compared to business-as-usual growth patterns.

New Approvals:

- \$100 million investment in advancing Active Transportation
- Missing and Enhanced Sidewalk Connections
- Transit Priority Measures Program
- Climate Resilient City Facility Upgrades
- District Energy Strategy / District Energy Nodes
- Fire Stations - Walker and Cumberland

Reaffirmed Commitments:

- Yellowhead Trail Freeway Conversion
- Terwillegar Drive Expressway
- Lewis Farms Recreation Centre
- Coronation Park Recreation Centre
- Solar Panel Array installation



Reduce greenhouse gas emissions by 6% per person over today through investment in mass transit and a more compact urban form.

2023-2026 Capital Budget — Priorities and the City Plan



Save more than 5,000 hectares of land from development by containing growth within Edmonton's current urban boundary and developing more efficiently.



Improve Edmonton's long term fiscal performance as compared to business-as-usual growth pattern.

Approved Projects:

- Chinatown Infrastructure Improvements
- Affordable Housing Land Acquisition & Site Development
- High Level Bridge Rehabilitation
- Riverbend Library Relocation
- Valley Zoo Animal Enclosure Renewal and Enhancement
- District Parks
- Corner Stores Program
- Balwin / Belvedere Revitalization
- 137 Avenue / Anthony Henday Drive Ramps

Reaffirmed Commitments:

- William Hawrelak Park Rehabilitation
- Neighbourhood and Alley Renewal Programs
- Bridge Rehabilitation and Renewal Program
- Edmonton-Strathcona County Pedestrian Bridge
- 50 Street CP Rail Grade Separation

What choices do we need to make to be an inclusive, and sustainable city of two million?






Inclusivity

Making Edmonton a more accessible city for everyone.

The City is committed to:

- Applying an accessibility lens
- Identifying, removing and preventing barriers
- Being a role model in incorporating Universal Design
- Contractor requirements to pursue accessibility



 **Sustainability** - Creating strong and resilient infrastructure that serves the needs of Edmontonians today and tomorrow.

2023-2026 Opportunities:

Active
Transportation



Open Spaces



Yellowhead



Thank you