

Infrastructure Services Report to
Infrastructure and Planning Committee
2026 April 15

ISC: UNRESTRICTED
IP2026-0261

Infrastructure Insights Report – Spring 2026

PURPOSE

The Infrastructure Insights Report highlights infrastructure projects that contribute to building a vibrant and resilient Calgary and the investments made to continuously improve and optimize service delivery and value for Calgarians. It provides updates on key pieces of work and summarizes how we are responding to challenges in delivering the infrastructure that Calgarians need.

PREVIOUS COUNCIL DIRECTION

There is no previous Council direction on the Infrastructure Insights Report.

RECOMMENDATION(S):

That the Infrastructure and Planning Committee recommend that Council receive this report for the corporate record.

CHIEF ADMINISTRATIVE OFFICER/GENERAL MANAGER COMMENTS

The General Manager of Infrastructure Services concurs with this report.

HIGHLIGHTS

- **Taking action today to protect the services people rely on.** This report highlights projects that improve reliability, reduce risk and extend asset life. It demonstrates how The City is repairing, renewing and strengthening existing infrastructure, so water, roads, transit, bridges and public spaces remain safe and reliable for Calgarians today and for decades to come.
- **Early, coordinated action is reducing high-consequence risk and improving service reliability.** Aging infrastructure is a reality of a growing city. Projects in this report address known condition, capacity and redundancy gaps, reducing the likelihood of unplanned outages, closures or emergency funding requests.
- **The work underway supports growth while protecting current service levels.** Investments highlighted in the report support growth without overloading existing systems or compromising reliability for established communities.

DISCUSSION

This edition highlights projects that make daily life more reliable, reduce the risk of service disruption and extend City asset life. These investments support Council priorities and The City's strategic direction by protecting public safety, strengthening our transportation network,

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improving public spaces and ensuring Calgarians can count on essential services as the city grows.

Detailed information is provided in Attachment 1: Infrastructure Insights Report Spring 2026 – IP2026-0261. The accompanying presentation is included as Attachment 2.

Project Highlights

Calgarians rely on City infrastructure every day for clean drinking water, safe wastewater treatment, safe roads and bridges, reliable transit and accessible public spaces. These systems are essential to daily life and a functioning city.

Recent infrastructure failures reinforced how interconnected Calgary's systems are and how quickly disruption can spread when high-consequence assets fail. The City is acting earlier, setting clearer priorities and making risk-based decisions. The focus is on maintaining and renewing existing infrastructure, adding backup options to critical systems and coordinating construction work to reduce repeated disruption in communities.

The following eight projects show how this approach is improving outcomes for Calgarians across the city:

- **North Calgary Water Servicing** (construction underway) - Construction is underway on a new 22-kilometre water feeder main that strengthens Calgary's drinking water system. This investment adds redundancy, helping maintain water service during maintenance or unexpected events, supporting reliable service as the city grows.
- **Fish Creek Wastewater Treatment Plant Upgrade** (construction and design underway) - Upgrades are restoring the plant's ability to operate as intended and meet current environmental standards. This work protects essential wastewater service and improves water quality released to the Bow River.
- **Haysboro Transit Storage Garage Expansion** (substantially complete) – Expanded indoor storage protects CTrain vehicles from weather-related wear, supports maintenance and helps improve service reliability, especially during peak travel times.
- **Country Hills Boulevard N.E. Widening** (construction underway) - Road widening is being coordinated with early underground utilities installation. This improves safety and traffic flow now, while avoiding road closures and minimizing construction impacts.
- **Mission Bridge Rehabilitation** (complete) - Early rehabilitation extended the life of this historic bridge, improved safety and accessibility and minimized construction impacts and disruption, improving the experience for people who use it every day.
- **Eau Claire Plaza Redesign** (Phase 1 complete) - The completed work improves access, supports events and everyday use and integrates flood protection into a key downtown gathering space.

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- **South Bow River Pathway and Pumphouse Park Improvements** (substantially complete) - Rebuilding the pathway and park together improved safety and accessibility while strengthening a popular community space for everyday activity and events.
- **Douglas Fir Trail Stabilization** (slope stabilization and detailed design for long-term repair underway) - Work is stabilizing the highest-risk section of slope to protect public safety while advancing the detailed design needed for long-term repairs before the trail can safely reopen.

Across all projects, The City is coordinating work to reduce repeat construction, staging projects to limit closures where possible, and improving how information is shared with the public. Clear, timely communication helps people better understand what is happening and reduces frustration during construction.

Taken together, this work reflects a clear and consistent focus: looking after the infrastructure Calgary already has. By acting early, reducing risk and coordinating delivery, The City is protecting essential services and building a more reliable foundation for Calgary's future.

EXTERNAL ENGAGEMENT AND COMMUNICATION

- | | |
|--|---|
| <input type="checkbox"/> Public engagement was undertaken | <input type="checkbox"/> Dialogue with interested parties was undertaken |
| <input type="checkbox"/> Public/interested parties were informed | <input checked="" type="checkbox"/> Public communication or engagement was not required |

The Infrastructure Insights Report is published for public use after the presentation to Council. Calgarians can access the report via calgary.ca/infrastructure-reports.

IMPLICATIONS

Social, Environmental, and Economic Implications

This report includes a variety of infrastructure projects that are creating a more accessible and resilient city for future generations. These projects demonstrate the range of work undertaken to improve our social, environmental, and economic resilience.

Service and Financial Implications

No anticipated financial impact

RISK

There are no risks associated with the recommendations.

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ATTACHMENT(S)

1. Infrastructure Insights Report Spring 2026 – IP2026-0261
2. Presentation – IP2026-0261

Department Circulation

General Manager/Director	Department	Approve/Consult/Inform
Michael Thompson	Infrastructure Services	Approve
Ryan Vanderputten	Infrastructure Services	Approve
Kerensa Fromherz	Infrastructure Services	Approve
Anne Cataford	Infrastructure Services	Approve
Sarah Huber	Infrastructure Services	Approve
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