Ward 5

2023 Construction Projects

Roads

These projects improve the quality of the road network. Through comprehensive assessments of the road structure, sidewalks, curbs and gutters, projects to improve the overall health of the road network are identified and implemented. Various programs are in place to ensure all types of roads are considered by focusing on both residential roads and more major roads (arterial and collectors).

For efficiency, road work is planned in collaboration with water, wastewater and drainage projects in order to integrate infrastructure improvements.

In 2023, the City plans to renew 25.8 km of roads.

Road Renewal – Full or selected sidewalk, curb and gutter replacement, followed by paving.
- Turner Crescent – Bentley Drive to Bentley Drive (may include water/sewer connection renewals)
- Stice Crescent – Bentley Drive to Bentley Drive

Maintenance Pave – Road surface treatment for smoother, safer roads for drivers and cyclists.
- Cambridge Avenue – Oxford Street to Walden Crescent (West Leg)

Surface Treatment – Minimal concrete renewal may occur based on the maintenance distress inspection process prior to paving.
- Clive Bay
- Goldman Crescent – Truesdale Drive to Truesdale Drive
- Hodges Bay
- Hodges Crescent – Thompson Avenue to Bentley Drive
- Longworthy Bay - Truesdale Drive to Truesdale Drive
- Stice Crescent – Bentley Drive to Bentley Drive
- Swayze Crescent – Truesdale Drive to Truesdale Drive
Traffic

These projects ensure continued safe movement of vehicles and pedestrians through Regina. Traffic infrastructure improvements include installing and upgrading traffic and pedestrian signals and increasing traffic capacity at intersections. This work is driven by studies, analysis and warrants and growth predictions.

Pedestrian Safety Enhancements
- 2707 7th Avenue East – Saint Theresa School (Pedestrian Corridor)

Permanent Pavement Marking
- 7th Avenue East – Fleet Street to Prince of Wales Drive
- Quance Street – Truesdale Drive to University Park Drive

Expressway Lighting
- Ring Road – Arcola Avenue to Victoria Avenue East

Water

These projects help maintain and improve the water system to ensure safe, clean drinking water throughout our community. In addition to stand-alone water construction projects, water system improvements are completed in conjunction with road construction. The technology used is determined based on best value. Technologies can include low-dig methods, such as relining and directional drilling, or open trench construction.

In 2023, the City plans to reline 5.1 km of watermains, replace 4.8 km of watermains, replace 117 poly B service connections and replace 220 City-side lead service connections.

Watermain Renewal
- Thompson Avenue – Fleet Street to Hunt Crescent

Wastewater & Drainage

These projects renew and extend the life of our aging domestic and storm sewer infrastructure. The City uses a cleaning and inspection method to determine the condition of the underground infrastructure. Depending on the condition assessment, either relining or replacement techniques are selected. Sewer relining is a less invasive, more cost-effective, and efficient method than the traditional method of excavating and replacing the pipe (about one third the cost of full replacement). These processes renew the City’s pipes for another 50 plus years of service.
In 2023, the City plans to renew 11.0 km of domestic sewer and clean and inspect 110 km of domestic sewer and 20 km of storm sewer.

**Cleaning and Inspection**
- Gardiner Park Community Association from Arcola Avenue to Victoria Avenue between Ring Road and the Pilot Butte Creek – domestic sewer mains
- Glencairn Community Association from Victoria Avenue to the CPR railroad between Ring Road and East of Brown Street – domestic sewer mains

**Culvert Relining**
- Arens Road & Pilot Butte Creek Crossing

**Parks, Open Space and Recreation**

These projects enhance the quality of life in Regina by improving access to and quality of recreational infrastructure and ensuring open spaces are in a safe and useable condition. This is achieved through improvements to existing infrastructure and beautification initiatives.

**Irrigation Upgrade**
- 1728 Fleet Street – Fleet Park irrigation installation

**Recreational Space Upgrades**
- 2626 E Dewdney Avenue – Installation of Canadian Tire Jumpstart accessible playground, irrigation upgrades and spray pad at the Glencairn Neighbourhood Centre

Note - All project timelines are pending weather or other unforeseen circumstances. Some projects may have their scope modified or work deferred until later in 2023 or into 2024 if materials are delayed or the work cannot be completed to the satisfaction of the City of Regina.