

Junction Creek Reconstruction and Reprofiling Project Progress Summary



Overview: The Junction Creek Reconstruction and Reprofiling project continues to make steady progress as the City of Greater Sudbury and its contractor, Denis Gratton Construction, work to restore the health and stability of this important local waterway. Throughout 2025 and early 2026, efforts have focused on reshaping the creek channel, protecting wildlife, and ensuring safe access around

the construction area. The summary below highlights key activities completed to date, demonstrating the project's commitment to environmental stewardship, community coordination, and responsible infrastructure renewal. The project is now approaching the halfway mark, with roughly 750 metres of the 1,600-metre reconstruction completed.

Creek Works and Environmental Protection

- Reshaped and restored the creek channel, including dredging accumulated sediment, grading the banks, and placing river stone and habitat features to support fish and aquatic life.
- Protected wildlife and the environment through fish relocation, reptile exclusion fencing, and robust erosion and sediment control measures.
- Re-established vegetation across the work area with hydroseeding and new tree plantings to stabilize the banks and support long-term ecological health.



Coordination, Engagement, and Site Management

- Coordinated closely with City staff, private property owners, and residents to support access needs, maintain communication, and respond to inquiries throughout construction.
- Worked with the City to respectfully address the presence of nearby encampments, ensuring the process considered the well-being and dignity of the individuals involved.
- Continued public engagement and collaboration with Junction Creek-related organizations, including participation in the April 10, 2025 public meeting and ongoing coordination to support safe access and community use of the area.



Site Preparation, Access, and Safety Measures

- Prepared the work area by clearing vegetation, removing rock where needed, and establishing designated stockpile zones.
- Improved site safety and access through the installation of temporary and permanent fencing, speed bumps, and lighting for night-time operations.



Utilities and Infrastructure

- Relocated utilities as needed to support construction, including adjustments to electrical conduit for new lighting infrastructure.
- Relocated the watermain from beneath the creek to the underside of the Leslie Street bridge to improve access and long-term reliability.

For More Information:

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