

CASE STUDY METROLINX GO TRANSIT

Fast Lanes, Faster Wi-Fi

Greater Toronto Area | Industry: Transit

Description

Linkwave supported the digital transformation of the Metrolinx GO Transit fleet by delivering a comprehensive, end-to-end Enterprise Wi-Fi solution across the Greater Toronto Area. Our scope of work encompassed the custom design, equipment procurement, and full-scale implementation for both train and bus fleets.

By deploying cutting-edge Wi-Fi 6 technology, we ensured that thousands of daily commuters experience seamless, high-speed connectivity while traveling across the region's transit network. To ensure long-term value, Linkwave engineered a future-proof architecture designed to integrate seamlessly with next-generation technologies.

Project Specifications

Type	Details
Solution	Enterprise Wi-Fi
System Type	Indoor Coverage (DAS)
Industry	Transit
Technology	Wi-Fi 6
Operators/Carriers	• N/A
Solution Architecture	Wi-Fi

About Metrolinx Go Transit

- GO Transit began regular passenger service on May 23, 1967
- GO Trains were nicknamed "Thunder Wagons" back in the late 1960s as they had to run at full throttle at full stops to keep lights and heating working in the coaches
- Official launch of Wi-Fi in the Metrolinx fleet was in September 2020