

The Smart Solution: How STS is Benefiting Greater Toronto's Residents and Commuters?

Started **2021**
Projected End **2026**

21 M
Spent of the **26 M**
Budget

250
Of 500 installed **STS**
within the GTA

Toronto Commuters Regained **55 Hrs**

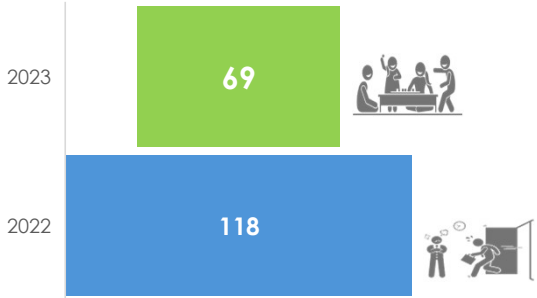


Figure 1 Total Commuting Time in GTA per commuter per annum

Toronto Commuters **Saved \$225 CAD for Fuel Costs**

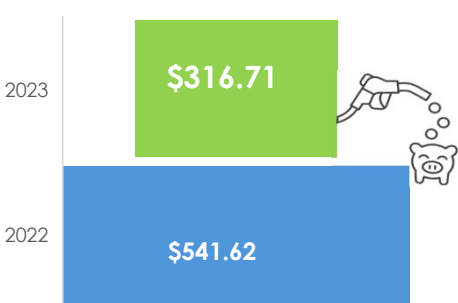


Figure 2 Estimated Fuel Cost for Travel in the GTA per commuter

Traffic Carbon Emissions **Reduced by 58%**

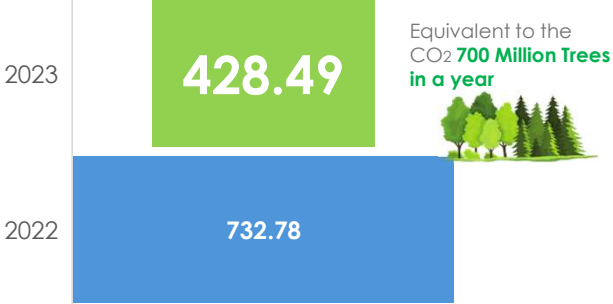


Figure 3 Total Traffic Carbon Emissions(kg) in the GTA

Other Adaptive Street Signals led to **60%** reduction in accidents

Toronto Traffic Accidents Remains Below Pre-Pandemic Highs

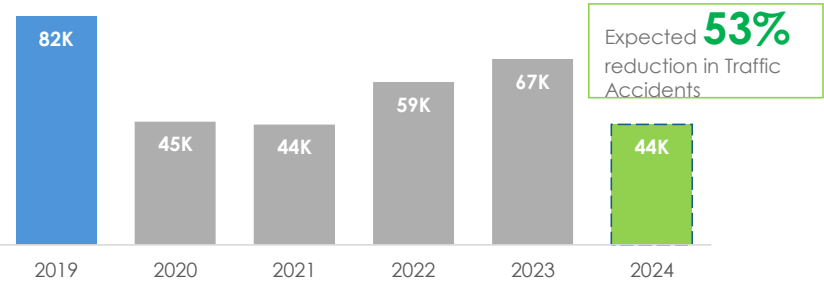


Figure 4 Reported Traffic Accidents within the GTA

Downtown Toronto's Travel Time is **Increasing**

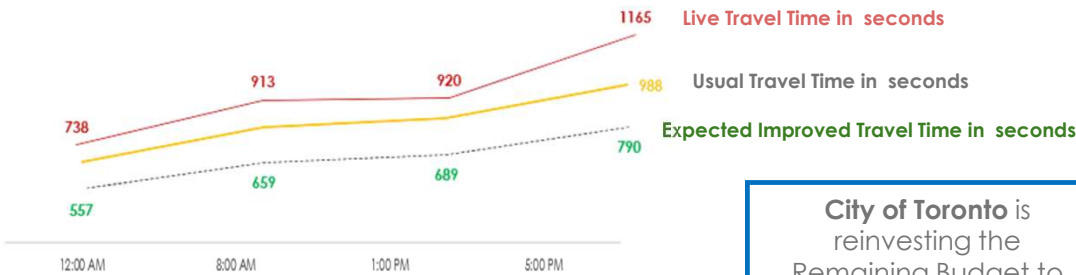


Figure 5 Travel Times in Downtown Toronto for November

City of Toronto is reinvesting the Remaining Budget to increase **STS** Installations to reduce congestion in downtown Toronto