Toronto Traffic Trends: Speed & Volume Insights (2020-2024)

Understanding traffic patterns is crucial for city planning. This story explores how traffic volume varies by speed range and location across Tor..

Traffic volume fluctuates across different speed ranges. Most vehicles travel within the $31-50\,\mathrm{km/h}$ range.

Which areas in Toronto experi..

Traffic Volume Analysis in Toronto

This analysis is based on a dataset from the **City of Toronto Open Data Portal**, which provides valuable insights into traffic volume patterns across different locations and speed ranges. The goal is to help **city planners and traffic engineers** make data-driven decisions to improve road safety and traffic management. Specifically, this study addresses two key questions:

- 1. How does traffic volume change across different speed ranges over the years?
- 2. Which locations experience the highest traffic volume?

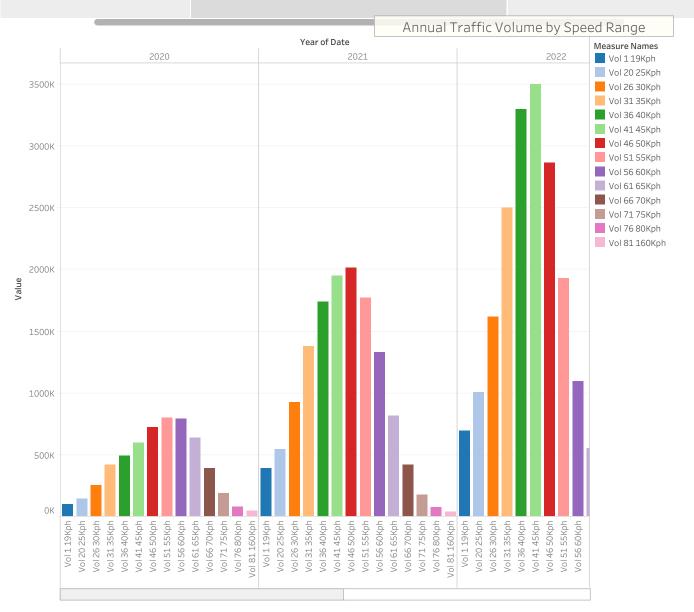
By answering these questions, we can identify trends that may inform future infrastructure planning and traffic regulations.

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Which areas in Toronto experience the highest traffic congestion? This visualization shows traffic distribution across various locations.

Total Traffic Volume by Location