Sidewalk And Intersection Snow Clearing Standards In Brampton

Quality of winter maintenance with regard to active transportation.

Expected Service Level

Clark Blvd. And King's Cross

- East side of King's cross intersection.
- January 21, 2024.
- 9 days after a 4/5 cm snowfall.



Service level

Clark Blvd. And King's Cross

- January 21, 2024
- West side of King's Cross.
- Snow mounded at street curbing.
- Pedestrian signal button accessible.



Untouched Sidewalk

Clark Blvd Public School

- January 21, 2024
- East side of intersection, in front of school.
- Rough ice consistency.



Clark Blvd Public School

West Side of Intersection.

- January, 21, 2024.
- No attempt at snow/ice clearance to street.
- Snow mounded at street curb.
- Hazardous access to pedestrian signal button.



Clark Blvd. And Briar Path

West side of Intersection

- January 21, 2024.
- No attempt at clearance.



Clark Blvd. And Briar Path.

East Side of Intersection.

- January 21, 2024.
- No clearance attempt.
- Ice worn through by pedestrians accessing signal button.



Hanover Road

Separated Bicycle Lane

- Snow clearing, as it appeared one day after January 13th snowfall. (4/5 cm)
- An example of the utility of high quality winter maintenance as it relates to usability for active transportation.



Park Bridges

Clark Park

• Winter 2022. An example of full bridge clearance, done by a concerned citizen.



Park Bridge

Aloma Park by Aloma School

2022 snow fall.



Park Bridges

Aloma Park by Aloma School

• Snow fall 2022, a number of days later.



Park Bridge Construction

Bridge Specifications.

- One of the factors that effects winter maintenance is the manufacturers specifications, which discourage the use of salt or calcium on the bridge.
- The other aspect is a combination of arch structure and wood decking, which discourage the use of plows.
- This leaves sand as the only treatment option.

