



Kitchener Open Data Metadata PDF Version

Created on: Friday, February 16 2024

Layer Name: Active Transportation

General Information

Layer Name:	Active Transportation
Dataset Name:	Active Transportation
Status:	ACTIVE
Layer Quality:	Good
Feature Accuracy:	+/- 0.5m
Type:	POLYLINE
Description:	Centreline of sidewalks, trails, crosswalks and walkability links
Source Map Label:	Sidewalk Centrelines: Corporate Services - Technology Innovation and Services - GDA (Current)
History:	<p>After the sidewalk polygons were created, ArcMap was used to create a centreline for each sidewalk polygon. Since this did not take place for the ramps the centre lines were snapped together at each intersection. Updated based on either information provided by Engineering or picked up off the Ortho Imagery reflays. This layer is maintained with a category field to determine the type of sidewalk i.e. sidewalk, walkway sidewalk or trail link sidewalk. Oct 2005 Sidewalk updates were added in as well as potential sidewalks along regional roads and roads ranked with a priority from the sidewalk priority project (Patrica Bacon and Larry Lynch) were added. Sep. 2007 Added all active and potential sidewalks based on 2006 Ortho and roadsegments/parcels. 2020: The values in the SUBCATEGORY field reflect the City's 2020 Cycling and Trails Master Plan (CTMP, p 23), and are generally split into two major components: All Ages and Abilities (AAA) Facilities, and Supporting Facilities. For Walkability, AAA facilities are MUTs (Multi-Use Trails) and BMUTs (Boulevard Multi-Use Trails - trails within and along road ROWs); Supporting facilities are Major (granular surface) and Minor (natural surface/footpaths) Trails. Other facilities that do not fall under the CTMP are: Sidewalks, Walkways (a sidewalk connecting two neighbourhoods or subdivisions), Crosswalks, Links (virtual street crossings), and Connections (unofficial routes along roads or driveways connecting separate facilities. For Cycling, AAA facilities are Neighbourhood Bikeways (Traffic-calmed and restricted streets) and Separated Bike Lanes/Cycle Tracks. Supported facilities are traditional painted Bicycle Lanes, and Paved Shoulders. Other cycling facilities not covered in the CTMP are: Marked Shared-use (i.e. Sharrows), Signed Routes, Crossbikes, Transition to BMUTs (ramps connecting bike lanes to BMUTS)</p>
Original Source:	TIS - GeoSpatial Data and Analytics
Original Source Process:	

Maintenance:	New sidewalks are added from Engineering General Plans as part of the Land Development Process. They are added in as pending and when the houses are built the status is changed to Active.
Current Info Source:	Engineering General Plans and Ortho Imagery
Outstanding Issues:	
Update Frequency:	ANNUAL
Virtual:	N
Dataset Description:	Inventory Of Active Transportation Infrastructure
Export Type:	Arcgis_Pro
Tags:	@Transportation
Summary:	Inventory Of Active Transportation
Category:	Transportation
Dataset Filename:	Active_Transportation
Update Frequency:	Daily
Credits:	City Of Kitchener - Tis - Geospatial Data And Analytics
Department:	Geospatial Data And Analytics
Request:	Active Transportation
Request Status:	Completed
Approval Date:	20180807
Projection:	NAD 83 UTM Zone 17N (EPSG 26917)
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