



Corporate Production GIS Metadata

[Kitchener GeoHub](#)

Created on: Wednesday, May 27 2026

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Layer Name: Tree_Canopy_2019

General Information

Layer Name:	Tree_Canopy_2019
# of Features:	127357
Status:	ACTIVE
Layer Source:	GIS_DATA.TREE_CANOPY_2019
Layer Quality:	Good
Feature Accuracy:	+/- 2m
Type:	
Description:	2019 Tree Canopy
Projection:	NAD 83 UTM Zone 17N (EPSG 26917)
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Source and Contraints

Source Map Label:	Tree_Canopy_2019: TIS - GeoSpatial Data and Analytics
History:	Derived from the 2019 LiDAR

Original Source:	TIS - GeoSpatial Data and Analytics
Original Source Process:	
Maintenance:	
Current Info Source:	
Outstanding Issues:	
Update Frequency:	STATIC

Data Fields & Domain Information

Tree_Canopy_2019

Column Name	Alias	Data Type	Comments	Domain Name	Default value	Domain Values
OBJECTID	OBJECTID	NUMBER	ESRI system maintained integer field used to uniquely identify rows in tables in a geodatabase. Note that OBJECTIID values change upon export or import of the data and should not be used as a primary field for searching or identifying records.			
SOURCE	Source	VARCHAR2	GIS maintained field. Source EDRA (Electronic Document Registration Application) document number, or name of department or specific staff member that the information came from.			
CREATE_BY	Create By	VARCHAR2	Database maintained field. Updates to the user name that created the feature. Update takes place when the feature is created.			
CREATE_DATE	Create Date	TIMESTAMP(6)	Database maintained field. Updates to the current data/time. Update takes place when the feature is created.			
SHAPE	Shape	ST_GEOMETRY	ESRI system maintained field. Stores the geometry type and geometry of the feature.			

*Layer Quality:

SCHEMATIC - spatial representation of features are not to scale and not in accurate relative position to other features on other layers.

GENERALIZED - position of features are approximate, should not be used in conjunction with base layers (parcel fabric or Ortho-imagery)

GOOD - position of features are usually based on relative position to base layers (Ortho-imagery or parcel fabric)

Note: Dataset may not include all fields: Open Data layers will only include fields approved for sharing as open data

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City of Kitchener Corporate Database