



# Corporate Production GIS Metadata

Kitchener GeoHub

Open Data Metadata Home

## Layer Name: Assessment\_

### General Information

<b>Layer Name:</b>	Assessment_)
<b># of Features:</b>	77534
<b>Status:</b>	ACTIVE
<b>Layer Source:</b>	GIS_DATA.LAND_PARCEL
<b>Layer Quality:</b>	Good
<b>Feature Accuracy:</b>	+/- 0.5m
<b>Type:</b>	POLYGON
<b>Description:</b>	A representation of property boundaries.
<b>Projection:</b>	NAD 83 UTM Zone 17N (EPSG 26917)
<b>Use:</b>	INTERNAL USE ONLY
<b>Disclaimer:</b>	Parcel data is under a Teranet license as derivative data and can not be exported for external use. Teranet is the exclusive provider of Ontario's online property search and registration. Please see Teranet Website for more information. Contact GIS for a waiver for contractors working on projects directly under contract with the city.  The City of Kitchener assumes no responsibility for the accuracy of the provided data. Any use of this information is done so at the users risk. Good survey practices must be applied when utilizing this information. The City of Kitchener and its partners have created this data for information purposes on an as-is and as available basis and is under no circumstances a substitute for a Legal Survey. The City does not make any representations or warranty, express or implied, concerning the accuracy, quality, likely results, or reliability of the use of the data. The City of Kitchener assumes no responsibility for any errors and is not liable for any damages of any kind resulting from the use of, or reliance on, the information and material contained in this layer. All information should be verified independently before being used or relied on. Users are encouraged to contact the City of Kitchener to ensure the accuracy of the information provided by Kitchener.

### Source and Contraints

<b>Source Map Label:</b>	Parcel Fabric: Teranet (up to Aug 1998), Corporate Services - Information Technology - GIS (1998 - current)
<b>History:</b>	Based on original line work supplied in August 1998 by the Region of Waterloo through a License agreement with Teranet signed June 2, 1997 (ref # 96-124(M)). Maintained by the GIS section since August 1998 based on documents provided through various municipal processes involving the division and consolidation of land.
<b>Original Source:</b>	CS - Planning
<b>Original Source Process:</b>	
<b>Maintenance:</b>	Updates from 1998 on are done using survey plans, digital plan submission and coordinate geometry in a manner similar to Teranet's BIM mapping standard as part of our Land Development Process.
<b>Current Info Source:</b>	Registered Plans of Subdivision, Registered Reference Plans, Consents, Part Lot Control Bylaw, Condo Plans
<b>Outstanding Issues:</b>	
<b>Update Frequency:</b>	CONTINUOUS

### Data Fields & Domain Information

#### Assessment\_

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.			
CONDO	Condo	VARCHAR2				

Column Name	Alias	Data Type	Comments	Domain Name	Default value	Domain Values
LAND_USE	Land Use	VARCHAR2		ParcelLandUse		100 - Vacant residential land not on water; 815 - Police Station; 822 - Government - agricultural research facility - predominantly non farm property (office building, laboratories); 824 - Government - wharves and harbours; 826 - Government - special educational facility; 828 - Government - canals and locks; 830 - Government - navigational facilities; 832 - Government - historic site or monument; 840 - Port authority - port activities; 842 - Port authority - other activities ...See GIS for a complete list..
CENTROID_X	Centroid X	NUMBER				
CENTROID_Y	Centroid Y	NUMBER				
PARCELID	Parcelid	NUMBER	Database maintained field that permanently assigns a unique value for each record. This ID value should be the one referred to when identifying a record.			
TAG1	Tag1	VARCHAR2	Temporary location to store short term data for mapping purposes only.			
TAG2	Tag2	VARCHAR2	Temporary location to store short term data for mapping purposes only.			
TAG3	Tag3	VARCHAR2	Temporary location to store short term data for mapping purposes only.			
UPDATE_BY	Update By	VARCHAR2	Database maintained field. Updates to the user name that most recently updated either an attribute or the geometry of the feature. Update takes place when the feature is created and/or changed.			
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.			
WARDID	Wardid	NUMBER	Reference Ward that the feature is located in. The value is either manually entered or generated from a spatial join process.			
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.			
ADDRESSES	Addresses	VARCHAR2				
MULTIPLE_ADDRESSES	Multiple Addresses	VARCHAR2				
ADDRESS_LABEL	Address Label	VARCHAR2				
LAND_USE_CLASS	Land Use Class	VARCHAR2				
LAND_USE_MIXED_USE	Land Use Mixed Use	VARCHAR2				
OCCUPANCY_UNITS	Occupancy Units	NUMBER				
DEVELOPMENT_STATUS	Development Status	VARCHAR2				
DEVELOPMENT_STATUS_DATE	Development Status Date	DATE				
MUNICIPALITY	Municipality	VARCHAR2	Municipality that the feature is in. The value is either manually entered or generated from a spatial join process.			
SOURCE_DATE	Source Date	DATE	GIS maintained field. Date of the source document or information.			
UPDATE_DATE	Update Date	DATE	Database maintained field. Updates to the current data/time when an attribute or the geometry of the feature is changed. Update takes place when the feature is created and/or changed.			
CREATE_DATE	Create Date	DATE	Database maintained field. Updates to the current data/time. Update takes place when the feature is created.			
PLANNINGCOMMUNITYID	Planningcommunityid	NUMBER	GIS maintained field. Reference Planning Community that the feature is located in. The value is either manually entered or generated from a spatial join process.			
NEIGHBOURHOOD_ASSOCIATIONID	Neighbourhood Associationid	NUMBER				
GENERAL_GRID_ID	General Grid Id	VARCHAR2				
QUARTER_GRID_ID	Quarter Grid Id	VARCHAR2				
WATER_GRID_SHEET_NO	Water Grid Sheet No	VARCHAR2				
SCHOOL_PSB_JR_ELE	School Psb Jr Ele	VARCHAR2				
SCHOOL_PSB_SR_ELE	School Psb Sr Ele	VARCHAR2				
SCHOOL_PSB_SEC	School Psb Sec	VARCHAR2				
SCHOOL_CSB_ELE	School Csb Ele	VARCHAR2				
SCHOOL_CSB_SEC	School Csb Sec	VARCHAR2				
STR_PARCELID	Str Parcelid	VARCHAR2				

Column Name	Alias	Data Type	Comments	Domain Name	Default value	Domain Values
NOTES	Notes	VARCHAR2	Descriptive text outlining any problems or to highlight special characteristics of the feature.			
ABSENTEE_LANDOWNER	Absentee Landowner	VARCHAR2				
CATEGORY	Category	VARCHAR2	Primary mapping field of the layer. Valid category values are: AGRICULTURAL, COMMERCIAL, INDUSTRIAL, INSTITUTIONAL, OPEN SPACE, RECREATIONAL, RESIDENTIAL, ROW, UTILITY	ParcelCategory		AGRICULTURAL; COMMERCIAL; ERROR; INDUSTRIAL; INSTITUTIONAL; MIXED USE; RECREATIONAL; RESIDENTIAL; ROW; UTILITY
SUBCATEGORY	Subcategory	VARCHAR2	Secondary mapping field of the layer. Valid subcategory values are: 0.3M RESERVE, AGRICULTURAL, CEMETERY, CLUSTER TOWNHOUSE, COMMERCIAL, COMMERCIAL-RES, DISTRICT PARK, DUPLEX, EMERGENCY ACCESS, FLOOD CONTROL SYSTEM, FUTURE DEVELOPMENT, FUTURE MULTI-RES DEVELOPMENT, FUTURE NON-RES DEVELOPMENT, FUTURE SINGLE DETACHED, FUTURE SINGLE DETACHED LOT ADDITION, FUTURE SINGLE/SEMI DEVELOPMENT, HIGHWAY, INDUSTRIAL, INSTITUTIONAL, INSTITUTIONAL-RES, LOCAL INTERSECTION, LOCAL ROAD, MAJOR INTERSECTION, MAJOR ROAD, MINOR INTERSECTION, MINOR ROAD, MULTIPLE, MUNICIPAL UTILITY, NEIGHBOURHOOD PARK, OPEN SPACE, OPEN SPACE/FLOODPLAIN, OPEN SPACE/HAZARD LAND, OPEN SPACE/HYDRO CORRIDOR, OPEN SPACE/SWM, OPEN SPACE/TRAIL, OPEN SPACE/WOODLAND, OS-PLANTING STRIP/LANDSCAPE BUFFER, OTHER RESERVE, PARK, POTENTIAL COMMERCIAL ADDITION, POTENTIAL INDUSTRIAL ADDITION, POTENTIAL RES ADDITION, PRIVATE DRIVEWAY, PUBLIC WALKWAY, PUBLIC WALKWAY/EMERG ACCESS, PUBLIC WALKWAY/SERVICE CORRIDOR, PUBLIC WALKWAY/SWM, PUMPING STATION, RAIL CORRIDOR, RECREATION - COMMERCIAL, RECREATIONAL, RESERVE FOR ROAD, RESIDENTIAL, RIVER, ROAD ALLOWANCE, ROAD RIGHT OF WAY, ROUNDABOUT INTERSECTION, ROW - NOT IN USE, SCHOOL, SEMI-DETACHED, SERVICE CORRIDOR, SINGLE DETACHED, SINGLE/SEMI-DETACHED, SINGLE/SEMI/STREET TOWNHOUSE, STORM DRAINAGE, STREET TOWNHOUSE, TEMPORARY ROAD, TEMPORARY TURNING CIRCLE, TRIPLEX, UNCONSOLIDATED MULTIPLE ADDITION, UNCONSOLIDATED SINGLE/SEMI/TOWN ADDITION	ParcelSubCategory		DUPLEX ADU; FUTURE NON-RES DEVELOPMENT; NON-UNIT; OPEN SPACE/ARCHAEOLOGICAL SITE; OPEN SPACE/WETLAND; SEMI DETACHED DUPLEX ADU; SEMI-DETACHED ADU; SINGLE DETACHED ADU; STACKED TOWNHOUSE; STREET TOWNHOUSE DUPLEX ...See GIS for a complete list...
BLOCK_NO	Block No	VARCHAR2				
BUILT_BOUNDARY	Built Boundary	NUMBER				
SHAPE	Shape	ST_GEOMETRY	ESRI system maintained field. Stores the geometry type and geometry of the feature.			
SIXTEENTH_GRID_ID	SIXTEENTH_GRID_ID	VARCHAR2				
BUILDING_3M_ROW	Parcel includes building within 3m of Right of way	VARCHAR2				
PSAB	PSAB report	VARCHAR2	Includes ROW parcels that intersect ROADSEGMENTS where STATUS = 'ACTIVE' AND OWNERSHIP = 'KIT' and CATEGORY in ('BULB', 'HIGHWAY', 'RAMP', 'ROAD', 'ROUNDABOUT'). However, intersections on regional roads are not included, they are considered as regional ownership.	YesNoOnly		No; Yes

**\*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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