



Corporate Production GIS Metadata

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Layer Name: Regional_Municipal_Boundary

General Information

Layer Name:	Regional_Municipal_Boundary
# of Features:	7
Status:	ACTIVE
Layer Source:	GIS_DATA.MUNICIPALITY
Layer Quality:	Good
Feature Accuracy:	+/- 10cm
Type:	POLYGON
Description:	Political boundaries of each municipality and townships within the Region of Waterloo.
Projection:	NAD 83 UTM Zone 17N (EPSG 26917)
Disclaimer:	<p>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.</p>

Source and Contraints

Source Map Label:	Municipal Boundary: Region of Waterloo - Planning (2001)
History:	Source: \\cokdocs1\documents\GIS_Documents\MunicipalBoundary\Municipal Boundary Negotiations Act.pdf
Original Source:	Region of Waterloo
Original Source Process:	

Maintenance:	
Current Info Source:	
Outstanding Issues:	Still some issues with exact boundary location between Kitchener and Waterloo - split assessment areas
Update Frequency:	STATIC

Data Fields & Domain Information

Regional_Municipal_Boundary

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 OBJECTID values change upon export or import of the data and should not be used as a primary field for searching or identifying records.			
MUNICIPALITY	Municipality	VARCHAR2	Municipality that the feature is in. The value is either manually entered or generated from a spatial join process.			
PERIMETER	Perimeter	NUMBER	Distance in KM of the bounday of the municipality			
SDE_MUNICIPALITY_AREA	Sde Municipality Area	NUMBER	GIS generated area of the municipality in KM2			
MUNICIPALITYID	Municipalityid	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.			
CATEGORY	Category	VARCHAR2	Primary mapping field of the layer. Valid category values are:MUNICIPALITY			
CREATE_DATE	Create Date	DATE	Database maintained field. Updates to the current data/time. Update takes place when the feature is created.			
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.			
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.			

Column Name	Alias	Data Type	Comments	Domain Name	Default value	Domain Values
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.			
SOURCE_DATE	Source Date	DATE	GIS maintained field. Date of the source document or information.			
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.			
REVISION_NOTES	Revision Notes	VARCHAR2	Notes related to any revisions to the municipal boundary by the GIS section			
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