



Corporate Production GIS Metadata

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Layer Name: Cycling_Infrastructure

General Information

Layer Name:	Cycling_Infrastructure
# of Features:	1595
Status:	ACTIVE
Layer Source:	GIS_DATA.VL_CYCLING_INFRASTRUCTURE
Layer Quality:	Good
Feature Accuracy:	+/- 3m
Type:	POLYLINE
Description:	The cycling data contains bicycle lanes, signed bicycle routes and pathways. This layer is a subset of Active Transportation. Please review metadata for GIS DATA.ACTIVE TRANSPORATION Query used: WHERE STATUS = 'ACTIVE' AND OWNERSHIP <> 'PRIVATE' AND (CATEGORY = 'CYCLING' OR SUBCATEGORY = 'BMUT');
Projection:	NAD 83 UTM Zone 17N (EPSG 26917)
Disclaimer:	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

Source Map Label:	Cycling Infrastructure: Corporate Services - Technology Innovation and Services - GDA (Current)
History:	
Original Source:	TIS - GeoSpatial Data and Analytics

Original Source Process:	
Maintenance:	
Current Info Source:	Spatial view based on one or more layers and/or tables.
Outstanding Issues:	
Update Frequency:	ON DEMAND

Data Fields & Domain Information

Cycling_Infrastructure

Column Name	Alias	Data Type	Comments	Domain Name	Default value	Domain Values
OBJECTID	OBJECTID	NUMBER				
ACTIVETRANSPORTID	ACTIVETRANSPORTID	NUMBER				
STATUS	STATUS	VARCHAR2				
STATUS_DATE	STATUS_DATE	TIMESTAMP(6)				
CATEGORY	CATEGORY	VARCHAR2				
SUBCATEGORY	SUBCATEGORY	VARCHAR2				
TRAIL_MASTER_PLAN_CLASS	TRAIL_MASTER_PLAN_CLASS	VARCHAR2				
FEATURE_TYPE	FEATURE_TYPE	VARCHAR2				
SURFACE_MATERIAL	SURFACE_MATERIAL	VARCHAR2				
ROUTE_NAME_1	ROUTE_NAME_1	VARCHAR2				
ROUTE_NAME_2	ROUTE_NAME_2	VARCHAR2				
ROUTE_NAME_PROPOSED	ROUTE_NAME_PROPOSED	VARCHAR2				
WIDTH_M	WIDTH_M	NUMBER				
GRADE	GRADE	VARCHAR2				
RAILING	RAILING	VARCHAR2				
CURBCUT	CURBCUT	VARCHAR2				
STREET	STREET	VARCHAR2				
ROADSEGMENTID	ROADSEGMENTID	NUMBER				
ROADSEGMENT_SIDE	ROADSEGMENT_SIDE	VARCHAR2				
PARCELID	PARCELID	NUMBER				
WARD	WARD	NUMBER				
SOURCE	SOURCE	VARCHAR2				
SOURCE_DATE	SOURCE_DATE	TIMESTAMP(6)				
NOTES	NOTES	VARCHAR2				
OWNERSHIP	OWNERSHIP	VARCHAR2				
MAINTAINED_BY	MAINTAINED_BY	VARCHAR2				
INSTALLATION_YEAR	INSTALLATION_YEAR	NUMBER				

Column Name	Alias	Data Type	Comments	Domain Name	Default value	Domain Values
LAST_INSPECTION_YEAR	LAST_INSPECTION_YEAR	VARCHAR2				
SURFACE_CONDITION	SURFACE_CONDITION	VARCHAR2				
CONDITION_DATE	CONDITION_DATE	TIMESTAMP(6)				
CONDITION_SCORE	CONDITION_SCORE	NUMBER				
PATHWAYS_MAINT_AREA	PATHWAYS_MAINT_AREA	NUMBER				
PATHWAYS_MAINTENANCE	PATHWAYS_MAINTENANCE	VARCHAR2				
PN_PROJECT_NO	PN_PROJECT_NO	VARCHAR2				
PN_MAP_CLASS	PN_MAP_CLASS	VARCHAR2				
PN_OFFICIAL_PLAN_MAP	PN_OFFICIAL_PLAN_MAP	VARCHAR2				
PN_REGION_CATEGORY	PN_REGION_CATEGORY	VARCHAR2				
CREATE_BY	CREATE_BY	VARCHAR2				
CREATE_DATE	CREATE_DATE	TIMESTAMP(6)				
UPDATE_BY	UPDATE_BY	VARCHAR2				
UPDATE_DATE	UPDATE_DATE	TIMESTAMP(6)				
CW_WORK_AREA	CW_WORK_AREA	VARCHAR2				
SHAPE	SHAPE	ST_GEOMETRY				

***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