

DATA MODEL
OF
NEW BRUNSWICK ROAD NETWORK
FORMAL AND MAINTENANCE VERSIONS

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Version Control

Version	Date Submitted	Submitted By	Notes
V1	12 July 2017	Interpretation Resources Consulting Inc.	Baseline data model
V2	18 April 2017	NB Justice and Public Safety	Removal of Junction Entity Removal of Start Junction attributes in Road Segment Entity Removal of End Junction attributes in Road Segment Entity Updating of Functional Road Class 417 definition (PB roads) Addition of Bell Suffix attribute in Road Segment Entity Updating of look up table for Street Type domain Creation of look up table for Bell Suffix domain Creation of look up table for Responsibility domain Updating of relationship diagrams that reference junctions
V3	22 October 2018	NB Justice and Public Safety	Addition of Travel Direction attribute in Road Segment Entity Creation of Reserved Roads Table

Introduction

This document describes the New Brunswick Road Network (NBRN) current on the date this document was submitted. The NBRN is an ESRI geodatabase that provides geometry and attribute data for New Brunswick's road network. It contains road and street lines, and attributes such as address ranges, street names, road class, pavement status, bridges, etc.

The NBRN has two versions: a Formal and a Maintenance Version. The Formal Version has a relational database structure that contains two linear feature classes, three point feature classes, one polygon feature class, and four tables. This version provides flexibility by allowing for tailored relational joins to the individual NBRN tables and entities. The Formal Version was simplified into what is called the Maintenance Version. This version has a flat file structure with almost all the information contained in the Road Segment Entity. Table / feature class and attribute descriptions of the Formal and Maintenance Versions are in Appendices A and B respectively.

The NBRN data model is based on the National Road Network (NRN) model. It shares the underlying geometric entities and basic database schema of the NRN. Some of the tables and domain codes contain items not relevant to New Brunswick; however, these remain for consistency and compatibility with the national model.

Formal and Maintenance Version Similarities

As the Maintenance Version is created from the Formal Version, the two datasets have the same format, spatial reference, area of coverage, topology, and metadata.

NBRN v10.2 Features - Formal and Maintenance Versions	
Feature	Description
Format	ESRI Geodatabase
Spatial Reference	NAD 1983 CSRS New Brunswick Stereographic
Area of Coverage	New Brunswick, Canada
Approximate Area of Coverage	71,377 km ² (2011 census data)
Topology Built	Yes
Vertical Extent	Two-dimensional - there is no elevation (z)
Entity and Feature Level Metadata	Yes

National Identifiers

The NBRN uses National Identifiers (NIDs) to identify line features, point features, and attribute records. NIDs are 32 character identifiers that are nearly guaranteed to be unique. They are Universally Unique Identifiers (UUID). Associated line and point features are linked through the storage of NID's of related features. For example, toll points contain the NID of the associated road element. Address range information is linked to road segments through NIDs.

Road Segmentation

Road segments are lines that represent the roads in the road network. Roads are split (segmented) at road intersections and anywhere that attributes change, such as community boundaries. Each road segment has a unique identifier called the Road_Segment_ID.

Look up Tables

Both the Formal and Maintenance Versions have 33 look up tables which are embedded as geodatabase domains within the entities. Codes, labels, and descriptions of them are available in Appendix C.

Left and Right Side of Roads

Many attributes in the NBRN refer to the left or right side of the road, e.g. First_House_Number_Left, First_House_Number_Right, L_ESN, R_ESN. This allows the left and right sides of the road to have different address ranges, street names, emergency service zones, etc. Each road segment's from-node and to-node define its direction so that the left and right sides can be determined.

Formal and Maintenance Version Differences

The NBRN Formal Version contains:

- 2 linear feature classes: Road Segment Entity, Ferry Segment Entity
- 3 point feature classes: Crossing Entity*, Blocked Passage Entity*, and Toll Point Entity*

- 1 polygon feature class: Emergency Service Zones
- 5 tables: Address Range Table, Street Place Name Table, Alternate Name Table*, Reserved Roads, and Metadata
- 34 look up tables

* *The Crossing Entity, Blocked Passage Entity, Toll Point Entity, and Alternate Name Table are empty at version 10.2.*

The NBRN Maintenance Version is created from the Formal Version. It contains:

- 1 linear feature class: Road Segment Entity
- 1 polygon feature class: Emergency Service Zones
- 34 look up tables
- 1 table: Reserved Roads

In this version, the Road Segment Entity contains all the information from the Ferry Segment Entity, Address Range Table, Street Place Name Table, and Metadata.

Note - The Maintenance geodatabase contains all the tables and entities that are in the Formal Version. They are kept in place for historical purposes only. Only the Road Segment Entity, Emergency Service Zones, and Reserved Roads are used and maintained.

See Figures 2 and 3 for Entity Relationship diagrams of the Formal and Maintenance Versions.

Note – Junctions were removed from the maintenance version of the NBRN in 2018. They can, however, still be produced for the NBRN Formal version and thus their relationship is shown in Figure 2.

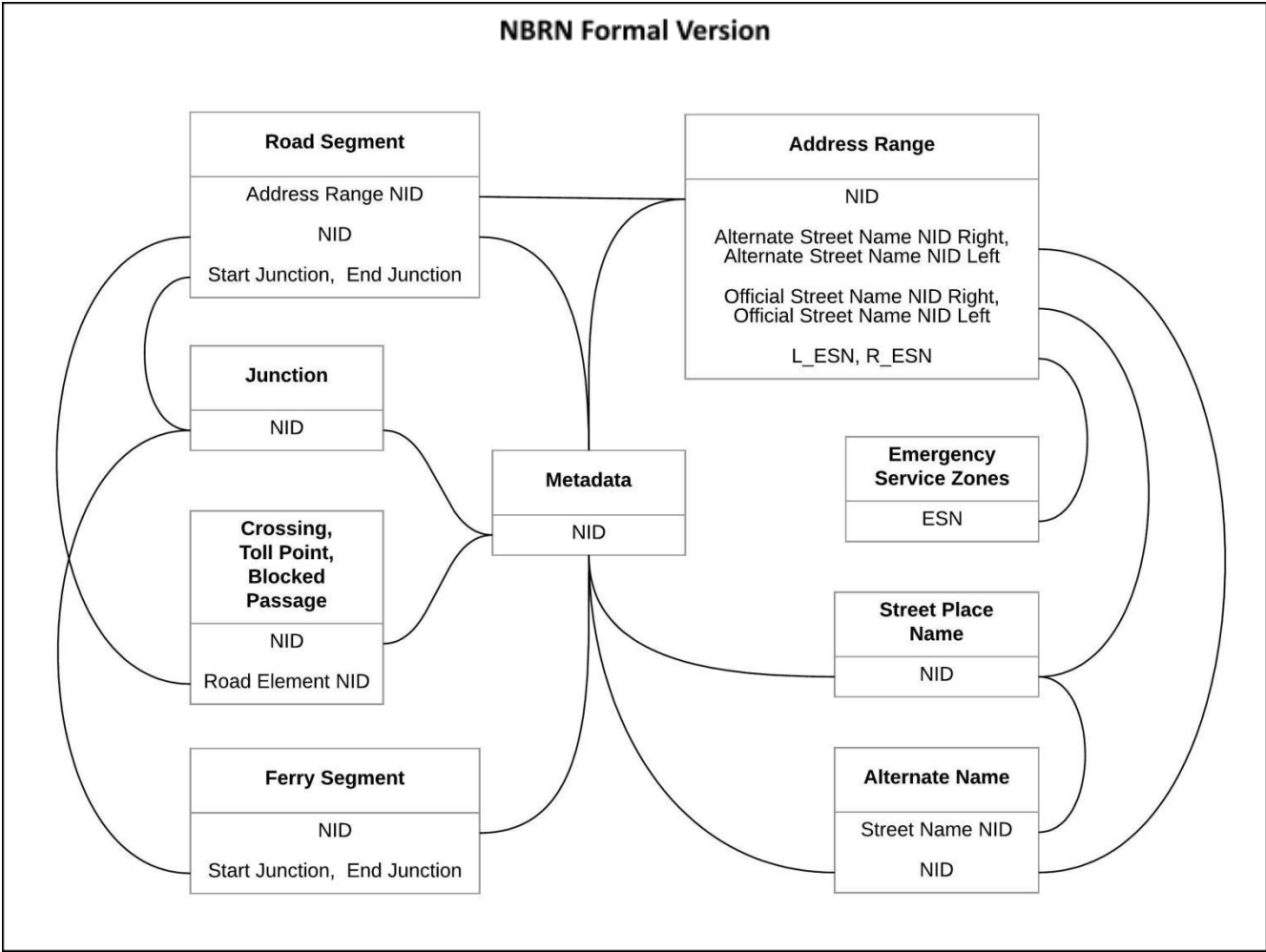
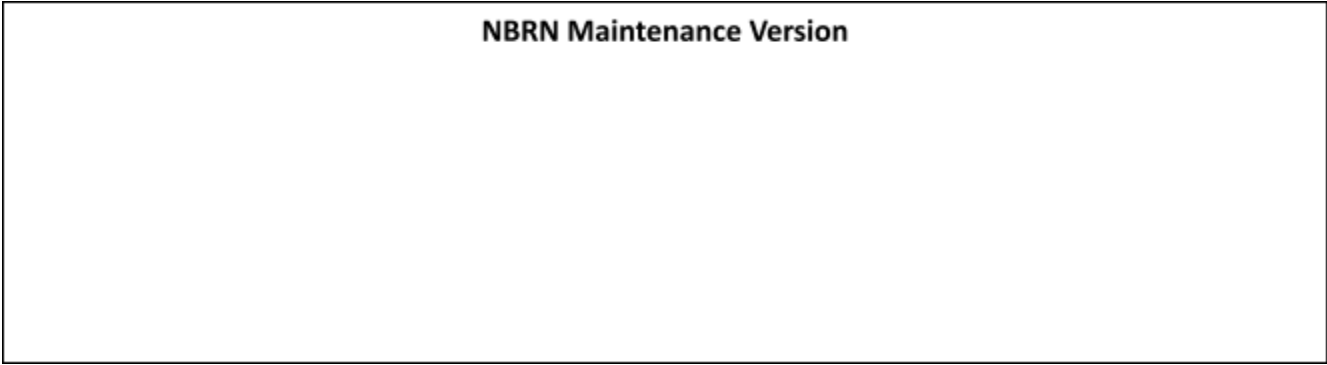


Figure 2 - NBRN Formal Version Entity Relationship Diagram



Appendix A - NBRN Formal Version Entity and Table Descriptions

Address Range Table

Definition

A table with a set of attributes representing the address of the first and last building located along a side of the entire road segment or a portion of it.

Attributes:

Formal Version: Address Range Table

Name	Description																
Alternate_Street_Name_NID_Left Alternate_Street_Name_NID_Right <i>Text (32)</i>	A national Identifier used to link an address range to its alternate street name. A specific value is defined for the left and right sides of the road segment.																
Digitizing_Direction_Flag_Left Digitizing_Direction_Flag_Right <i>Short Integer</i>	Indicates if the attribute event (civic numbers) follows the same direction as the digitizing of the road segment. A specific value is defined for the left and right sides of the road segment. <table border="1"> <thead> <tr> <th colspan="2">Domain: CL_DigitizingDirectionFlag</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Same Direction</td></tr> <tr> <td>2</td><td>Opposite Direction</td></tr> <tr> <td>3</td><td>Not Applicable</td></tr> </tbody> </table>	Domain: CL_DigitizingDirectionFlag		Code	Label	-1	Unknown	1	Same Direction	2	Opposite Direction	3	Not Applicable				
Domain: CL_DigitizingDirectionFlag																	
Code	Label																
-1	Unknown																
1	Same Direction																
2	Opposite Direction																
3	Not Applicable																
First_House_Number_Left First_House_Number_Right <i>Long Integer</i>	The first house number address value along a particular side (left or right) of a road segment. A specific value is defined for the left and right sides of the road segment. Examples: 0, 100, 67227. The value '0' is used when no value applies, for example a road with no addresses. A NULL value is used when a value is not appropriate, for example ferry routes.																
First_House_Number_Suffix_Left First_House_Number_Suffix_Right <i>Text (20)</i>	A non-integer value, such as a fraction (e.g. ¼) or a character (e.g. A) that sometimes follows the house number address value. A specific value is defined for the left and right sides of the road segment.																
First_House_Number_Type_Left First_House_Number_Type_Right <i>Short Integer</i>	Method used to populate the address range. A specific value is defined for the left and right sides of the road segment. <table border="1"> <thead> <tr> <th colspan="2">Domain: CL_HouseNumberingType</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Actual Located</td></tr> <tr> <td>2</td><td>Actual Unlocated</td></tr> <tr> <td>3</td><td>Projected</td></tr> <tr> <td>4</td><td>Interpolated</td></tr> </tbody> </table>	Domain: CL_HouseNumberingType		Code	Label	-1	Unknown	0	None	1	Actual Located	2	Actual Unlocated	3	Projected	4	Interpolated
Domain: CL_HouseNumberingType																	
Code	Label																
-1	Unknown																
0	None																
1	Actual Located																
2	Actual Unlocated																
3	Projected																
4	Interpolated																

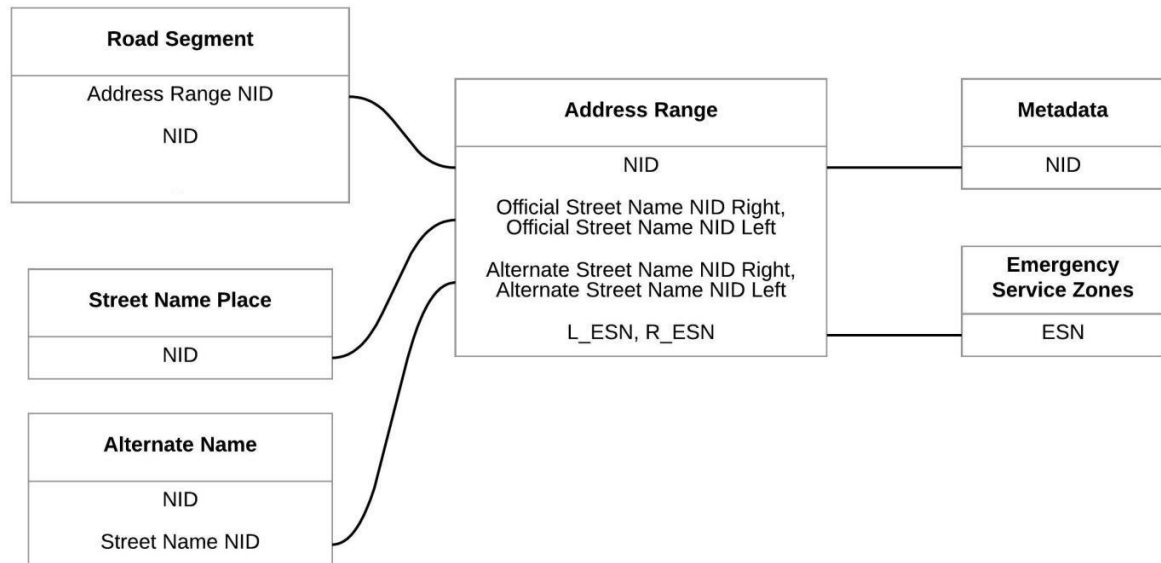
House_Number_Structure_Left House_Number_Structure_Right <i>Short Integer</i>	<p>The type of house address numbering method applied to one side of a particular road segment. A specific value is defined for the left and right sides of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_HouseNumberStructure</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Even</td></tr> <tr> <td>2</td><td>Odd</td></tr> <tr> <td>3</td><td>Mixed</td></tr> <tr> <td>4</td><td>Irregular</td></tr> </table>	Domain: CL_HouseNumberStructure		Code	Label	-1	Unknown	0	None	1	Even	2	Odd	3	Mixed	4	Irregular
Domain: CL_HouseNumberStructure																	
Code	Label																
-1	Unknown																
0	None																
1	Even																
2	Odd																
3	Mixed																
4	Irregular																
Last_House_Number_Left Last_House_Number_Right <i>Integer</i>	<p>The last house number address value along a particular side (left or right) of a road segment. A specific value is defined for the left and right sides of the road segment.</p> <p>Examples: 0, 100, 67227. The value '0' is used when no value applies, for example a road with no addresses. A NULL value is used when a value is not appropriate, for example ferry routes.</p>																
Last_House_Number_Suffix_Left Last_House_Number_Suffix_Right <i>Text (20)</i>	<p>A non-integer value, such as a fraction (e.g. ¼) or a character (e.g. A), that sometimes follows the house number address value. A specific value is defined for the left and right sides of the road segment.</p>																
Last_House_Number_Type_Left Last_House_Number_Type_Right <i>Short Integer</i>	<p>Method used to populate the address range. A specific value is defined for the left and right sides of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_HouseNumberingType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Actual Located</td></tr> <tr> <td>2</td><td>Actual Unlocated</td></tr> <tr> <td>3</td><td>Projected</td></tr> <tr> <td>4</td><td>Interpolated</td></tr> </table>	Domain: CL_HouseNumberingType		Code	Label	-1	Unknown	0	None	1	Actual Located	2	Actual Unlocated	3	Projected	4	Interpolated
Domain: CL_HouseNumberingType																	
Code	Label																
-1	Unknown																
0	None																
1	Actual Located																
2	Actual Unlocated																
3	Projected																
4	Interpolated																
L_ESN <i>Long Integer</i>	<p>NBRN Emergency Service Number for the left side of the road segment. Examples: 900343, 9000348.</p>																
Municipality_ID <i>Text (32)</i>	<p>Municipality Identifier</p>																
NBDPS_ID <i>Text (32)</i>	<p>NBDPS 911 Identifier. Example: -2, 1000000, 998295.</p>																

NID <i>Text (32)</i>	A unique national Identifier assigned to each address range. Example: 55C73EAE26E34615BC0A401F943E276E.																		
Official_Street_Name_NID_Left Official_Street_Name_NID_Right <i>Text (32)</i>	A national Identifier used to link an address range to its recognized official street name. A specific value is defined for the left and right sides of the road segment. Example: 55C73EAE26E34615BC0A401F943E276E.																		
R_ESN <i>Long Integer</i>	NBRN Emergency Service Number for the right side of the road segment. Examples: 900343, 9000348.																		
Reference_System_Indicator_Left Reference_System_Indicator_Right <i>Short Integer</i>	An indication of whether the physical address of all or a portion of a road segment is based on a particular addressing system. A specific value is defined for the left and right sides of the road segment. <table border="1"> <thead> <tr> <th colspan="2">Domain: CL_ReferenceSystemIndicator</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Civic</td></tr> <tr> <td>2</td><td>Lot and concession</td></tr> <tr> <td>3</td><td>911 measured</td></tr> <tr> <td>4</td><td>911 civic</td></tr> <tr> <td>5</td><td>DLS township</td></tr> </tbody> </table>	Domain: CL_ReferenceSystemIndicator		Code	Label	-1	Unknown	0	None	1	Civic	2	Lot and concession	3	911 measured	4	911 civic	5	DLS township
Domain: CL_ReferenceSystemIndicator																			
Code	Label																		
-1	Unknown																		
0	None																		
1	Civic																		
2	Lot and concession																		
3	911 measured																		
4	911 civic																		
5	DLS township																		

Address Range Table Links to:

Table / Entity	Join	Join Type
Alternate Name Table	AlternateNameTable.NID = AddressRangeTable.Alternate_Street_Name_NID_Right AlternateNameTable.NID = AddressRangeTable.Alternate_Street_Name_NID_Left	One to Many
Emergency Service Zones	EmergencyServiceZones.ESN = AddressRangeTable.L_ESN EmergencyServiceZones.ESN = AddressRangeTable.R_ESN	One to Many
Metadata	Metadata.NID = AddressRangeTable.NID	One to One
Road Segment Entity	RoadSegmentEntity.Address_Range_NID = AddressRangeTable.NID	One to One
Street Place Name Table	StreetPlaceNameTable.NID = AddressRangeTable.Official_Street_Name_NID_Right StreetPlaceNameTable.NID = AddressRangeTable.Official_Street_Name_NID_Left	One to Many

Address Range Links



Alternate Name Table

Definition

A linkup table establishing one or many relations between address ranges and their non-official street and place names used or known by the general public.

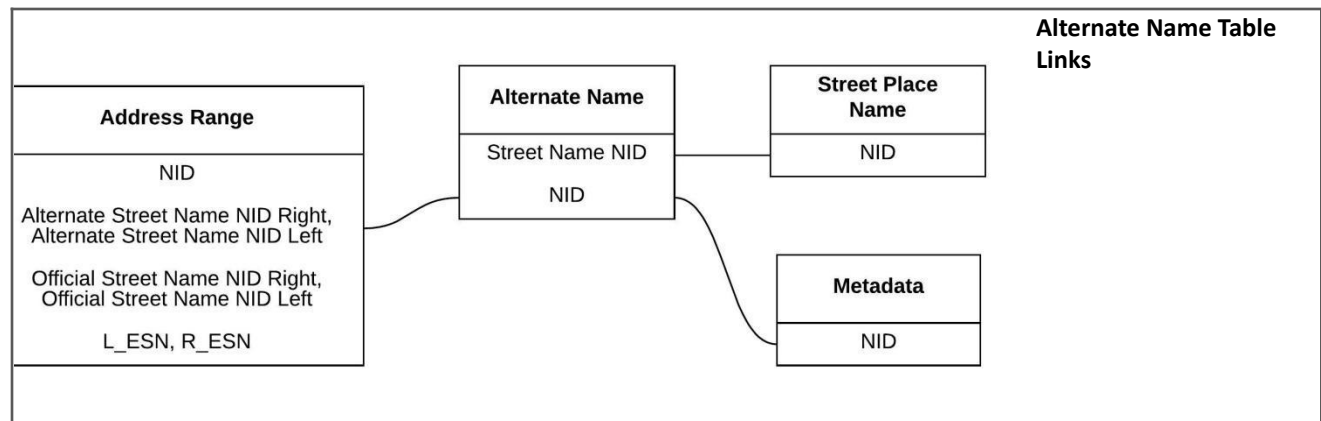
Attributes:

Formal Version: Alternate Name Table

Name	Description
NID <i>Text (32)</i>	A unique national Identifier assigned to each alternate name.
Street_Name_NID <i>Text (32)</i>	The NID of the non-official street and place name.

Alternate Name Table Links to:

Table or Feature Class	Join	Join Type
Metadata	Metadata.NID = AlternateNameTable.NID	One to One
Street Place Name	StreetPlaceNameTable.NID = AlternateNameTable.Street_Name_NID	One to One
Address Range	AddressRangeTable.Alternate_Street_Name_NID_left = AlternateNameTable.Street_Name_NID AddressRangeTable.Alternate_Street_Name_NID_right = AlternateNameTable.Street_Name_NID	Many to One



Blocked Passage Entity

Definition

A point feature class that indicates a physical barrier on a road element built to prevent or control further access.

Attributes:

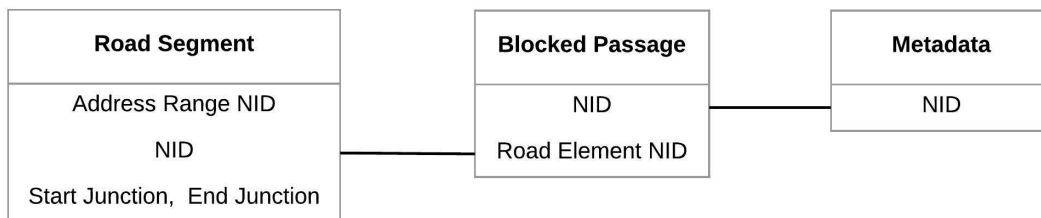
Formal Version: Blocked Passage Entity

Name	Description												
Blocked_Passage_Type <i>Short Integer</i>	The type of blocked passage as an indication of the fact whether it is removable. <table border="1"> <tr> <td colspan="2">Domain: CL_BlockedPassageType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Permanently fixed</td></tr> <tr> <td>2</td><td>Removable</td></tr> </table>	Domain: CL_BlockedPassageType		Code	Label	-1	Unknown	0	None	1	Permanently fixed	2	Removable
Domain: CL_BlockedPassageType													
Code	Label												
-1	Unknown												
0	None												
1	Permanently fixed												
2	Removable												
NID <i>Text (32)</i>	A unique national Identifier assigned to each blocked passage.												
Road_Element_NID <i>Text (32)</i>	The NID of the road element on which the point geometry (blocked passage) is located.												

Blocked Passage Entity Links to:

Table	Join	Join Type
Metadata	Metadata.NID = BlockedPassageEntity.NID	One to One
Road Segment Entity	RoadSegmentEntity.NID = BlockedPassageEntity.Road_Element_NID	Many to One

Blocked Passage Entity Links to:



Crossing Entity

Definition

A point feature class containing points on road elements indicating the presence of a crossing.

Attributes:

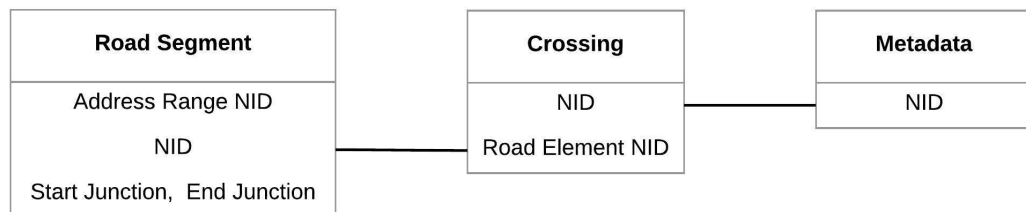
Formal Version Crossing Entity

Name	Description																
Crossing_Type <i>Short Integer</i>	The type of crossing. <table border="1"> <tr> <td colspan="2">Domain: CL_CrossingType</td></tr> <tr> <td>Code</td><td>Label</td></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Other</td></tr> <tr> <td>2</td><td>Pedestrian crosswalk</td></tr> <tr> <td>3</td><td>Culvert</td></tr> <tr> <td>4</td><td>Railway</td></tr> <tr> <td>405</td><td>Trails</td></tr> </table>	Domain: CL_CrossingType		Code	Label	-1	Unknown	1	Other	2	Pedestrian crosswalk	3	Culvert	4	Railway	405	Trails
Domain: CL_CrossingType																	
Code	Label																
-1	Unknown																
1	Other																
2	Pedestrian crosswalk																
3	Culvert																
4	Railway																
405	Trails																
NID <i>Text (32)</i>	A unique national Identifier assigned to each crossing.																
Road_Element_NID <i>Text (32)</i>	The NID of the road element to which the crossing is associated.																

Crossing Entity Links to:

Table or Feature Class	Join	Join Type
Road Segment Entity	<code>RoadSegmentEntity.NID = CrossingEntity.Road_Element_NID</code>	Many to One
Metadata	<code>Metadata.NID = CrossingEntity.NID</code>	One to One

Crossing Entity Links:



Emergency Service Zones

Definition
Polygon representations of Provincial Emergency Zones for fire, ambulance, police, etc.

Attributes:

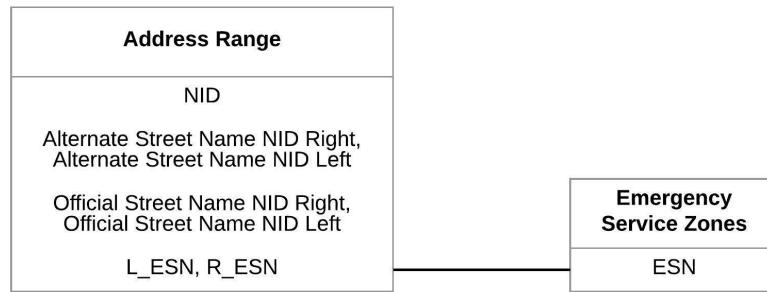
Formal Version: Emergency Service Zones

Name	Description
CITY <i>Text (28)</i>	E911 City Name Examples: CLAIRE, GROVE HILL, DSL DE SAINT-HILAIRE
CODE_MUN <i>Text (3)</i>	E911 City Code. Examples: 008, 020, D10
EMS <i>Text (16)</i>	E911 EMS Zone Code Examples: SALISBURY_AMB, ST_FRANCOIS_AMB, SAINT_JOHN_AMB
ESN <i>Long Integer</i>	NBRN Emergency Service Number Example: 9000099, 9000816, 9001057
FIRE <i>Text (16)</i>	E911 Fire Zone Code Example: EEL_RIVER_FIR, X_WICKHAM_FIR, G_GILMAN_MEM_FIR
POLICE <i>Text (16)</i>	E911 Police Zone Code Example: ST_STEPHEN_RCMP, LEPREAU_RCMP, HILLBOROUGH_RCMP
PRIMARY <i>Text (16)</i>	E911 PSAP Zone Code Example: STJH_PSAP, EDMN_PSAP, MCTN_PSAP
PSAP4 <i>Text (16)</i>	E911 Poison Zone Code Example: POISON_CONTROL

Emergency Service Zones Links to:

Table	Join	Join Relationship
Address Range Table	AddressRangeTable.L_ESN = EmergencyServiceZones.ESN AddressRangeTable.R_ESN = EmergencyServiceZones.ESN	Many to One

Emergency Service Zones Links:



Ferry Segment Entity

Definition

A line feature class that has the average route a ferryboat takes when transporting vehicles between two fixed locations on the road network.

Attributes:

Formal Version: Ferry Segment Entity

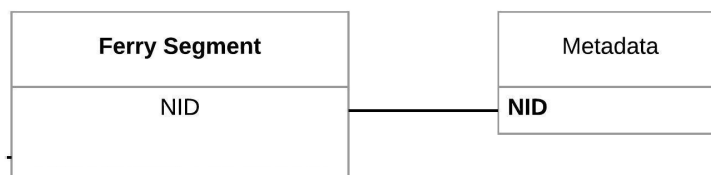
Name	Description												
Closing_Period <i>Short Integer</i>	<p>The period in which the ferry connection is not available to the public.</p> <table border="1"> <thead> <tr> <th colspan="2">Domain: CL Season</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Summer</td></tr> <tr> <td>2</td><td>Winter</td></tr> </tbody> </table>	Domain: CL Season		Code	Label	-1	Unknown	0	None	1	Summer	2	Winter
Domain: CL Season													
Code	Label												
-1	Unknown												
0	None												
1	Summer												
2	Winter												
Direction_Of_Traffic_Flow <i>Short Integer</i>	<p>The direction(s) of traffic flow allowed on the road.</p> <table border="1"> <thead> <tr> <th colspan="2">Domain: CL TrafficDirection</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Both Directions</td></tr> <tr> <td>2</td><td>Same Direction</td></tr> <tr> <td>3</td><td>Opposite Direction</td></tr> </tbody> </table>	Domain: CL TrafficDirection		Code	Label	-1	Unknown	1	Both Directions	2	Same Direction	3	Opposite Direction
Domain: CL TrafficDirection													
Code	Label												
-1	Unknown												
1	Both Directions												
2	Same Direction												
3	Opposite Direction												
Ferry_Segment_ID <i>Integer</i>	<p>A unique identifier assigned to each Ferry Connection Segment. Example: 62365687</p>												
Functional_Road_Class <i>Short Integer</i>	<p>The type of road or ferry.</p> <table border="1"> <thead> <tr> <th colspan="2">Domain: CL FunctionalRoadClass</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>425</td><td>Ferry Connection</td></tr> </tbody> </table>	Domain: CL FunctionalRoadClass		Code	Label	425	Ferry Connection						
Domain: CL FunctionalRoadClass													
Code	Label												
425	Ferry Connection												
Jurisdiction <i>Text (100)</i>	<p>The agency with the responsibility/authority to ensure maintenance occurs but is not necessarily the one who undertakes the maintenance directly.</p>												
NID <i>Text (32)</i>	<p>A unique national Identifier assigned to all the road and ferry segments between two junctions / intersections. Example: 41E409369F6246609B35DAC7AB82C062.</p>												
Route_Name_English_1 Route_Name_English_2	<p>The English version of a name of a particular route in a given road network as attributed by a national or sub national agency. A particular road segment or ferry</p>												

Route_Name_English_3 Route_Name_English_4 <i>Text (100)</i>	connection segment can belong to more than one named route. In such cases, it has multiple route name attributes.
Route_Name_French_1 Route_Name_French_2 Route_Name_French_3 Route_Name_French_4 <i>Text (100)</i>	The French version of a name of a particular route in a given road network as attributed by a national or sub national agency. A particular road segment or ferry connection segment can belong to more than one named route. In such cases, it has multiple route name attributes.
Route_Number_1 Route_Number_2 Route_Number_3 Route_Number_4 Route_Number_5 <i>Text (10)</i>	The ID number of a particular route in a given road network as attributed by a national or sub-national agency. A particular road segment or ferry connection segment can belong to more than one named route. In such cases, it has multiple route number attributes.
Source_Cross_Reference_Key <i>Text (32)</i>	Unique key in the source NB provider dataset. Example: NBRN335230095756.

Ferry Segment Entity Links to:

Table / Entity	Join	Join Type
Metadata	Metadata.NID = FerrySegmentEntity.NID	One to One

Ferry Segment Entity Links:



Reserved Roads Table

Definition
A table containing all road names which have been placed on reserve by a property owner or municipal government.

Attributes:

Formal Version: Reserved Road Table

Name	Description														
Street_Name_Body <i>Text (50)</i>	The portion of the street name (either official or alternate) that has the most identifying power excluding street type and directional prefixes or suffixes and street name articles. Examples: Butternut, Colburne, Main.														
Street_Type_Prefix <i>Short Integer</i>	A part of the street name of a road segment identifying the street type. A prefix precedes the street name body of a road segment. <table border="1"> <tr> <td colspan="2">Domain: CL_StreetType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>6</td><td>Avenue</td></tr> <tr> <td>103</td><td>Road</td></tr> <tr> <td>116</td><td>Street</td></tr> <tr> <td colspan="2">See Appendix C for remaining codes.</td></tr> </table>	Domain: CL_StreetType		Code	Label	6	Avenue	103	Road	116	Street	See Appendix C for remaining codes.			
Domain: CL_StreetType															
Code	Label														
6	Avenue														
103	Road														
116	Street														
See Appendix C for remaining codes.															
Street_Type_Suffix <i>Short Integer</i>	A part of the street name of a road segment identifying the street type. A suffix follows the street name body of a road segment. <table border="1"> <tr> <td colspan="2">Domain: CL_StreetType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>6</td><td>Avenue</td></tr> <tr> <td>103</td><td>Road</td></tr> <tr> <td>116</td><td>Street</td></tr> <tr> <td colspan="2">See Appendix C for remaining codes.</td></tr> </table>	Domain: CL_StreetType		Code	Label	6	Avenue	103	Road	116	Street	See Appendix C for remaining codes.			
Domain: CL_StreetType															
Code	Label														
6	Avenue														
103	Road														
116	Street														
See Appendix C for remaining codes.															
ANB_City_Name <i>Text (50)</i>	E911 City Name Examples: CLAIRE, GROVE HILL, DSL DE SAINT-HILAIRE														
Place_Name <i>Short Integer</i>	Name of an Administrative Area, District or other named area which is required for uniqueness of the Street Name. <table border="1"> <tr> <td colspan="2">Domain: CL_PlaceName</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Aboujagane</td></tr> <tr> <td>2</td><td>Acadie Siding</td></tr> <tr> <td colspan="2">See Appendix C for remaining codes.</td></tr> </table>	Domain: CL_PlaceName		Code	Label	-1	Unknown	0	None	1	Aboujagane	2	Acadie Siding	See Appendix C for remaining codes.	
Domain: CL_PlaceName															
Code	Label														
-1	Unknown														
0	None														
1	Aboujagane														
2	Acadie Siding														
See Appendix C for remaining codes.															

Responsibility <i>Short Integer</i>	<table border="1"> <tr> <td colspan="2">Domain: CL_Responsibility</td></tr> <tr> <td>Code</td><td>Label</td></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Public</td></tr> <tr> <td>2</td><td>Private</td></tr> </table> <p>Road is named, managed, and controlled by either a public agency or private body. Private bodies may include property owners or federal agencies.</p>	Domain: CL_Responsibility		Code	Label	-1	Unknown	1	Public	2	Private
Domain: CL_Responsibility											
Code	Label										
-1	Unknown										
1	Public										
2	Private										
RequestID <i>Text (150)</i>	Identification number used to track workflow of road network editors.										
Last_Modified_By <i>Text (50)</i>	User ID of the editor who has edited this record										
Last_Modified_Date <i>Date</i>	Date that this record was last saved.										
Created_By <i>Text (50)</i>	User ID of the editor that created this record.										
Created_Date <i>Date</i>	Date that this record was created.										

Metadata

Definition
Table that contains associated metadata fields tied to entity tables by the NID.

Attributes

Formal Version: Metadata

Name	Description
------	-------------

Acquisition_Technique <i>Short Integer</i>	<p>The type of data source or technique used to populate (create or revise) the dataset.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_AcquisitionTech</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr><td>-1</td><td>Unknown</td></tr> <tr><td>0</td><td>None</td></tr> <tr><td>1</td><td>Other</td></tr> <tr><td>2</td><td>GPS</td></tr> <tr><td>3</td><td>Orthoimage</td></tr> <tr><td>4</td><td>Orthophoto</td></tr> <tr><td>5</td><td>Vector Data</td></tr> <tr><td>6</td><td>Paper Map</td></tr> <tr><td>7</td><td>Field Completion</td></tr> <tr><td>8</td><td>Raster Data</td></tr> <tr><td>9</td><td>Digital Elevation Model</td></tr> <tr><td>10</td><td>Aerial Photo</td></tr> <tr><td>11</td><td>Raw Imagery Data</td></tr> <tr><td>12</td><td>Computed</td></tr> </table>	Domain: CL_AcquisitionTech		Code	Label	-1	Unknown	0	None	1	Other	2	GPS	3	Orthoimage	4	Orthophoto	5	Vector Data	6	Paper Map	7	Field Completion	8	Raster Data	9	Digital Elevation Model	10	Aerial Photo	11	Raw Imagery Data	12	Computed
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10	Aerial Photo																																
11	Raw Imagery Data																																
12	Computed																																
Coverage <i>Short Integer</i>	<p>This value indicates if this set of metadata covers the full length of the Network Linear Element or only a portion of it.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_Coverage</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr><td>-1</td><td>Unknown</td></tr> <tr><td>1</td><td>Complete</td></tr> <tr><td>2</td><td>Partial</td></tr> </table>	Domain: CL_Coverage		Code	Label	-1	Unknown	1	Complete	2	Partial																						
Domain: CL_Coverage																																	
Code	Label																																
-1	Unknown																																
1	Complete																																
2	Partial																																
Creation_Date <i>Text (8)</i>	<p>The date of data creation (YYYYMMDD). Example: 20170331.</p>																																

Dataset_Name <i>Short Integer</i>	Province or Territory covered by the dataset. <table border="1"> <tr> <td colspan="2">Domain: CL Province</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>4</td><td>New Brunswick</td></tr> </table>	Domain: CL Province		Code	Label	4	New Brunswick														
Domain: CL Province																					
Code	Label																				
4	New Brunswick																				
NID <i>Text (32)</i>	A unique national Identifier that links the metadata to the record(s) that it refers to. Example: 1797881EEBD4484694350A07A77CAEF6																				
Planimetric_Accuracy <i>Short Integer</i>	The proximity of measured results to the true value, expressed in meters. <table border="1"> <tr> <td colspan="2">Domain: CL_PlanimetricAccuracy</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>401</td><td><1 m</td></tr> <tr> <td>402</td><td>1 - 3 m</td></tr> <tr> <td>403</td><td>3 - 5 m A specific Junction at the limit of a dataset</td></tr> <tr> <td>404</td><td>5 - 10 m</td></tr> <tr> <td>405</td><td>10 - 15 m</td></tr> <tr> <td>406</td><td>15 - 20 m</td></tr> <tr> <td>407</td><td>20 - 25 m</td></tr> </table>	Domain: CL_PlanimetricAccuracy		Code	Label	-1	Unknown	401	<1 m	402	1 - 3 m	403	3 - 5 m A specific Junction at the limit of a dataset	404	5 - 10 m	405	10 - 15 m	406	15 - 20 m	407	20 - 25 m
Domain: CL_PlanimetricAccuracy																					
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405	10 - 15 m																				
406	15 - 20 m																				
407	20 - 25 m																				

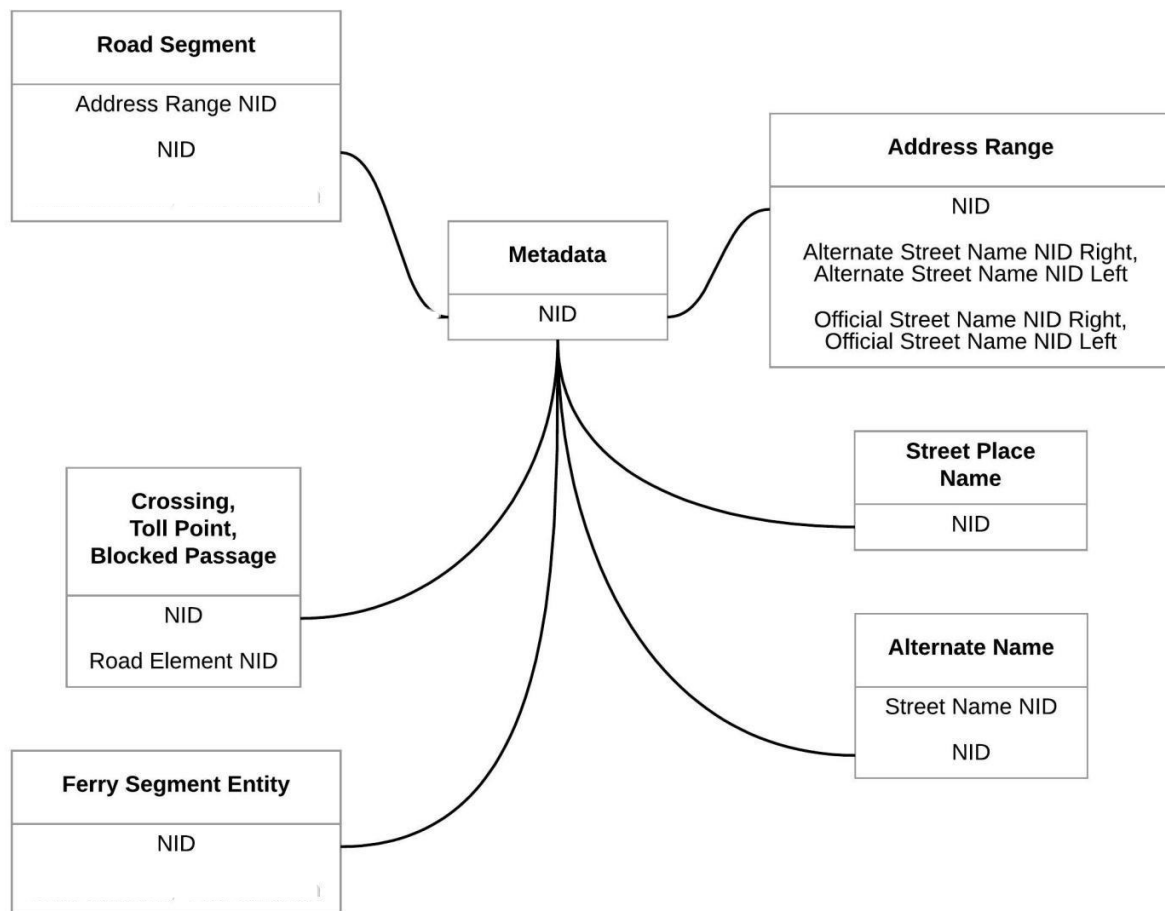
Provider <i>Short Integer</i>	The affiliation of the organization that generated (created or revised) the object. <table border="1"> <tr> <td colspan="2">Domain: CL Provider</td></tr> <tr> <td>Code</td><td>Label</td></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Other</td></tr> <tr> <td>2</td><td>Federal</td></tr> <tr> <td>3</td><td>Provincial / territorial</td></tr> <tr> <td>4</td><td>Municipal</td></tr> <tr> <td>405</td><td>NBDOT</td></tr> <tr> <td>406</td><td>NBDNR</td></tr> <tr> <td>407</td><td>NBDPS</td></tr> <tr> <td>408</td><td>SNB</td></tr> <tr> <td>409</td><td>City of Fredericton</td></tr> <tr> <td>410</td><td>City of Moncton</td></tr> <tr> <td>411</td><td>City of Saint John</td></tr> <tr> <td>412</td><td>DMTI</td></tr> <tr> <td>413</td><td>ANB</td></tr> </table>	Domain: CL Provider		Code	Label	-1	Unknown	1	Other	2	Federal	3	Provincial / territorial	4	Municipal	405	NBDOT	406	NBDNR	407	NBDPS	408	SNB	409	City of Fredericton	410	City of Moncton	411	City of Saint John	412	DMTI	413	ANB
Domain: CL Provider																																	
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410	City of Moncton																																
411	City of Saint John																																
412	DMTI																																
413	ANB																																
Revision_Date <i>Text (8)</i>	The date of data revision (YYYYMMDD). Example: 20170331.																																
Standard_Version <i>Text (100)</i>	The version number of the GeoBase Product specifications. Example: 10.2.																																

Metadata Links to:

Table / Entity	Join	Join Type
Address Range Table	AddressRangeTable.NID = Metadata.NID	One to One
Alternate Name Table	AlternateNameTable.NID = Metadata.NID	One to One
Blocked Passage Entity	BlockedPassageEntity.NID = Metadata.NID	One to One
Crossing Entity	CrossingEntity.NID = Metadata.NID	One to One

Ferry Segment Entity	FerrySegmentEntity.NID = Metadata.NID	One to One
Road Segment Entity	RoadSegmentEntity.NID = Metadata.NID	Many to One
Street Place Name Table	StreetPlaceNameTable.NID = Metadata.NID	One to One
Toll Point Entity	TollPointEntity.NID - Metadata.NID	One to One

Metadata Table Links to:



Road Segment Entity

Definition

A line feature class with roads, which are a linear sections of the earth designed for or the result of vehicular movement. A road segment is the specific representation of a portion of a road with uniform characteristics.

Attributes:

Formal Version: Road Segment Entity

Name	Description												
Address_Range_NID <i>Text (32)</i>	NID of the address range for the road segment. Example: AEE44D79057443DABD7CC15F67893CF1.												
Bell_Suffix <i>Text (1)</i>	A code to denote whether the prefix, suffix, or neither is shared with Bell Canada for the 911 system. <table border="1"> <thead> <tr> <th colspan="2">Domain: CL_BellSuffix</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>P</td><td>Prefix</td></tr> <tr> <td>S</td><td>Suffix</td></tr> <tr> <td>N</td><td>None</td></tr> </tbody> </table>	Domain: CL_BellSuffix		Code	Label	P	Prefix	S	Suffix	N	None		
Domain: CL_BellSuffix													
Code	Label												
P	Prefix												
S	Suffix												
N	None												
Closing_Period <i>Short Integer</i>	The period in which the road is not available to the public. <table border="1"> <thead> <tr> <th colspan="2">Domain: CL_Season</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Summer</td></tr> <tr> <td>2</td><td>Winter</td></tr> </tbody> </table>	Domain: CL_Season		Code	Label	-1	Unknown	0	None	1	Summer	2	Winter
Domain: CL_Season													
Code	Label												
-1	Unknown												
0	None												
1	Summer												
2	Winter												
Direction_Of_Traffic_Flow <i>Short Integer</i>	The direction(s) of traffic flow allowed on the road. <table border="1"> <thead> <tr> <th colspan="2">Domain: CL_TrafficDirection</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Both Directions</td></tr> <tr> <td>2</td><td>Same Direction</td></tr> <tr> <td>3</td><td>Opposite Direction</td></tr> </tbody> </table>	Domain: CL_TrafficDirection		Code	Label	-1	Unknown	1	Both Directions	2	Same Direction	3	Opposite Direction
Domain: CL_TrafficDirection													
Code	Label												
-1	Unknown												
1	Both Directions												
2	Same Direction												
3	Opposite Direction												
Exit_Number <i>Text (32)</i>	The ID number of an exit on a controlled access thoroughfare. Example: 1, 0A/31A, 10.												

Functional_Road_Class <i>Short Integer</i>	<p>The type of road.</p> <table border="1"> <thead> <tr> <th colspan="2">Domain: CL_FunctionalRoadClass</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr><td>-1</td><td>Unknown</td></tr> <tr><td>1</td><td>Freeway</td></tr> <tr><td>2</td><td>Expressway/Highway</td></tr> <tr><td>3</td><td>Arterial</td></tr> <tr><td>4</td><td>Collector</td></tr> <tr><td>5</td><td>Local / Street</td></tr> <tr><td>6</td><td>Local / Strata</td></tr> <tr><td>7</td><td>Local / Unknown</td></tr> <tr><td>8</td><td>Alleyway / Lane</td></tr> <tr><td>9</td><td>Ramp</td></tr> <tr><td>10</td><td>Resource / Recreation</td></tr> <tr><td>11</td><td>Rapid Transit</td></tr> <tr><td>12</td><td>Service Lane</td></tr> <tr><td>13</td><td>Winter</td></tr> <tr><td>414</td><td>NBDOT Local Numbered</td></tr> <tr><td>415</td><td>NBDOT Local Named</td></tr> <tr><td>416</td><td>NBDOT Road Under Construction</td></tr> <tr><td>417</td><td>NBDOT Road Public Access</td></tr> <tr><td>418</td><td>NBDNR Resource Road F1</td></tr> <tr><td>419</td><td>NBDNR Resource Road F2</td></tr> <tr><td>420</td><td>NBDNR Resource Road F3</td></tr> <tr><td>421</td><td>NBDNR Resource Road F4</td></tr> <tr><td>422</td><td>DOT Local Named (Gravel)</td></tr> <tr><td>423</td><td>DOT Discontinued Road</td></tr> <tr><td>424</td><td>Weigh Station</td></tr> <tr><td>425</td><td>Ferry Connection</td></tr> <tr><td>426</td><td>DOT Resource Access Road</td></tr> <tr><td>427</td><td>NBDNR Resource Road F5</td></tr> <tr><td>428</td><td>NBDNR Resource Road F6</td></tr> <tr><td>500</td><td>Non-Vehicular Addressed Segment</td></tr> </tbody> </table>	Domain: CL_FunctionalRoadClass		Code	Label	-1	Unknown	1	Freeway	2	Expressway/Highway	3	Arterial	4	Collector	5	Local / Street	6	Local / Strata	7	Local / Unknown	8	Alleyway / Lane	9	Ramp	10	Resource / Recreation	11	Rapid Transit	12	Service Lane	13	Winter	414	NBDOT Local Numbered	415	NBDOT Local Named	416	NBDOT Road Under Construction	417	NBDOT Road Public Access	418	NBDNR Resource Road F1	419	NBDNR Resource Road F2	420	NBDNR Resource Road F3	421	NBDNR Resource Road F4	422	DOT Local Named (Gravel)	423	DOT Discontinued Road	424	Weigh Station	425	Ferry Connection	426	DOT Resource Access Road	427	NBDNR Resource Road F5	428	NBDNR Resource Road F6	500	Non-Vehicular Addressed Segment
Domain: CL_FunctionalRoadClass																																																																	
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Jurisdiction <i>Text (100)</i>	<p>The agency with the responsibility/authority to ensure maintenance occurs but is not necessarily the one who undertakes the maintenance directly.</p>																																																																
NID <i>Text (32)</i>	<p>A unique national Identifier assigned to each road element. A distinct NID is assigned to all the road segments between two junctions. The NID is not unique within the Road Segment Entity. Example: 7673E2916C514A67A00413B076584B41.</p>																																																																
Number_Of_Lanes	<p>The number of dedicated traffic lanes on a road surface. Examples: 1,2,3,4,5.</p>																																																																

<i>Short Integer</i>															
Paved_Road_Surface_Type <i>Short Integer</i>	<p>The type of material on the paved road surface.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_PavedRoadSurfaceType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Rigid</td></tr> <tr> <td>2</td><td>Flexible</td></tr> <tr> <td>3</td><td>Blocks</td></tr> </table>	Domain: CL_PavedRoadSurfaceType		Code	Label	-1	Unknown	0	None	1	Rigid	2	Flexible	3	Blocks
Domain: CL_PavedRoadSurfaceType															
Code	Label														
-1	Unknown														
0	None														
1	Rigid														
2	Flexible														
3	Blocks														
Pavement_Status <i>Short Integer</i>	<p>The type of road surface.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_PavedStatus</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Paved</td></tr> <tr> <td>2</td><td>Unpaved</td></tr> </table>	Domain: CL_PavedStatus		Code	Label	-1	Unknown	1	Paved	2	Unpaved				
Domain: CL_PavedStatus															
Code	Label														
-1	Unknown														
1	Paved														
2	Unpaved														
Responsibility <i>Short Integer</i>	<table border="1"> <tr> <td colspan="2">Domain: CL_Responsibility</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Public</td></tr> <tr> <td>2</td><td>Private</td></tr> </table> <p>Road is named, managed, and controlled by either a public agency or private body. Private bodies may include property owners or federal agencies.</p>	Domain: CL_Responsibility		Code	Label	-1	Unknown	1	Public	2	Private				
Domain: CL_Responsibility															
Code	Label														
-1	Unknown														
1	Public														
2	Private														
Road_Segment_ID <i>Long Integer</i>	<p>A unique identifier assigned to each instance of road segment. Example: 11000001, 11002114, 11028651.</p>														
Route_Name_English_1 Route_Name_English_2 Route_Name_English_3 Route_Name_English_4	<p>The English version of a name of a particular route in a given road network as attributed by a national or sub national agency. A particular road segment or ferry connection segment can belong to more than one named route. In such cases, it has multiple route name attributes. Example: Acadian Coastal Drive.</p>														

<i>Text (100)</i>																	
Route_Name_French_1 Route_Name_French_2 Route_Name_French_3 Route_Name_French_4 <i>Text (100)</i>	The French version of a name of a particular route in a given road network as attributed by a national or sub national agency. A particular road segment or ferry connection segment can belong to more than one named route. In such cases, it has multiple route name attributes. Example: Route du littoral acadien.																
Route_Number_1 Route_Number_2 Route_Number_3 Route_Number_4 Route_Number_5 <i>Text (10)</i>	The ID number of a particular route in a given road network as attributed by a national or sub-national agency. A particular road segment or ferry connection segment can belong to more than one numbered route. In such cases, it has multiple route name attributes. Examples: 1, 10, 715.																
Source_Cross_Reference_Key <i>Text (32)</i>	Unique key in the source NB provider dataset. Examples: IR00408810004051, 31254, NBRN953570000057.																
Speed_Source <i>Short Integer</i>	The source of the Speed Restriction information. <table border="1"> <thead> <tr> <th colspan="2">Domain: CL_SpeedSource</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>NBDTI Sign Data</td></tr> <tr> <td>2</td><td>Municipal By-Law</td></tr> <tr> <td>3</td><td>Derived</td></tr> <tr> <td>4</td><td>Observed</td></tr> <tr> <td>5</td><td>Other</td></tr> </tbody> </table>	Domain: CL_SpeedSource		Code	Label	-1	Unknown	1	NBDTI Sign Data	2	Municipal By-Law	3	Derived	4	Observed	5	Other
Domain: CL_SpeedSource																	
Code	Label																
-1	Unknown																
1	NBDTI Sign Data																
2	Municipal By-Law																
3	Derived																
4	Observed																
5	Other																
Speed_Restrictions_Both <i>Integer</i>	This is the maximum speed limit allocated to a part or the whole road segment (applicable to both sides of road). Examples: -1, 50, 90, 110. A value of -1 means Unknown / Undefined.																
Speed_Restrictions_Left <i>Integer</i>	This is the maximum speed limit allocated to a part or the whole road segment (left side of road). Examples: -1, 50, 90, 110. A value of -1 means Unknown / Undefined.																
Speed_Restrictions_Right <i>Integer</i>	This is the maximum speed limit allocated to a part or the whole road segment (right side of road). Examples: -1, 50, 90, 110. A value of -1 means Unknown / Undefined.																
Structure_Name_English <i>Text (100)</i>	The English structure name. Example: FOLEY BROOK #2																
Structure_Name_French <i>Text (100)</i>	The French structure name.																

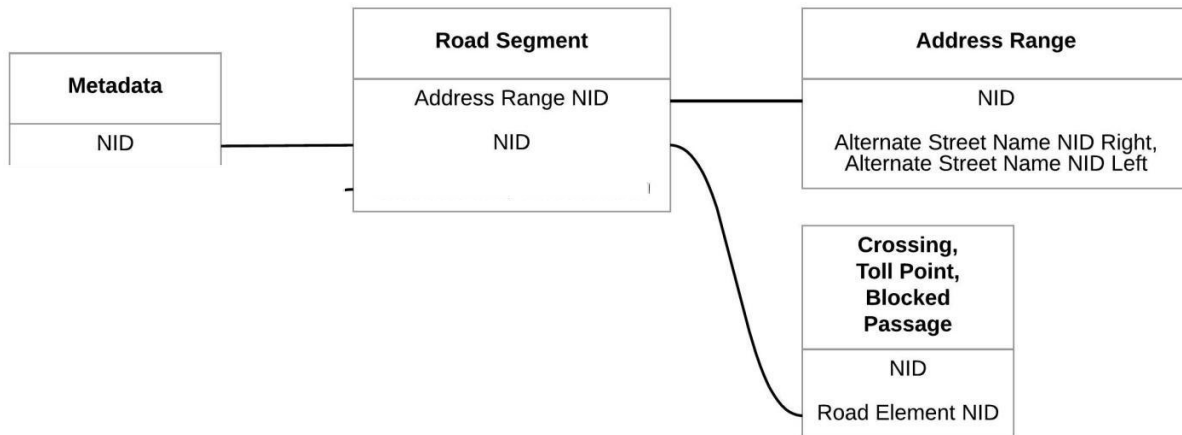
Structure_NID <i>Text (32)</i>	A unique national Identifier assigned to the entire structure. This structure NID is repeated on all road segments for which for the structure spans. Example: B5FE3474333943DEA7599880FD3C13C6.																						
Structure_Type <i>Short Integer</i>	Type of structure. <table border="1"> <tr> <th colspan="2">Domain: CL_StructureType</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Bridge</td></tr> <tr> <td>2</td><td>Covered Bridge</td></tr> <tr> <td>3</td><td>Moveable Bridge</td></tr> <tr> <td>4</td><td>Bridge Unknown</td></tr> <tr> <td>5</td><td>Tunnel</td></tr> <tr> <td>6</td><td>Snowshed</td></tr> <tr> <td>7</td><td>Dam</td></tr> </table>	Domain: CL_StructureType		Code	Label	-1	Unknown	0	None	1	Bridge	2	Covered Bridge	3	Moveable Bridge	4	Bridge Unknown	5	Tunnel	6	Snowshed	7	Dam
Domain: CL_StructureType																							
Code	Label																						
-1	Unknown																						
0	None																						
1	Bridge																						
2	Covered Bridge																						
3	Moveable Bridge																						
4	Bridge Unknown																						
5	Tunnel																						
6	Snowshed																						
7	Dam																						
Travel_Direction <i>Short Integer</i>	Representation of the overall direction that motorists travel on a segment of road. Predominantly a divided roadway with a nearby segment of opposite travel direction. This information does not form part of the civic address. <table border="1"> <tr> <th colspan="2">Domain: CL_Travel_Direction</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Northbound</td></tr> <tr> <td>2</td><td>En direction nord</td></tr> </table>	Domain: CL_Travel_Direction		Code	Label	-1	Unknown	0	None	1	Northbound	2	En direction nord										
Domain: CL_Travel_Direction																							
Code	Label																						
-1	Unknown																						
0	None																						
1	Northbound																						
2	En direction nord																						
Unpaved_Road_Surface_Type <i>Short Integer</i>	The type of material on the unpaved road surface. <table border="1"> <tr> <th colspan="2">Domain: CL_UnpavedRoadSurfaceType</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Gravel</td></tr> <tr> <td>2</td><td>Dirt</td></tr> </table>	Domain: CL_UnpavedRoadSurfaceType		Code	Label	-1	Unknown	0	None	1	Gravel	2	Dirt										
Domain: CL_UnpavedRoadSurfaceType																							
Code	Label																						
-1	Unknown																						
0	None																						
1	Gravel																						
2	Dirt																						

Road Segment Entity Links to:

Table / Entity	Join	Join Type
Address Range Table	AddressRangeTable.NID = RoadSegmentEntity.Address_Range_NID	One to One
Blocked Passage Entity	BlockedPassageEntity.Road_Element_NID = RoadSegmentEntity.NID	One to Many

Crossing Entity	CrossingEntity.Road_Element_NID = RoadSegmentEntity.NID	One to Many
Metadata	Metadata.NID = RoadSegmentEntity.NID	One to Many
Toll Point Entity	TollPointEntity.Road_Element_NID = RoadSegmentEntity. NID	One to Many

Formal Version Road Segment Entity Links



Street Place Name Table

Definition

A table containing street names recognized by the municipality or naming authority and a name of an administrative area, district or other named area which is required for uniqueness of the street name.

Attributes:

Formal Version: Street Place Name Table

Name	Description														
Alternate_Place_Name <i>Short Integer</i>	<p>Name of an Alternative Administrative Area, District or other named area which is required for uniqueness of the Street Name.</p> <table> <tr> <td colspan="2">Domain: CL_PlaceName</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Aboujagane</td></tr> <tr> <td>2</td><td>Acadie Siding</td></tr> <tr> <td colspan="2"><i>See Appendix C for more codes.</i></td></tr> </table>	Domain: CL_PlaceName		Code	Label	-1	Unknown	0	None	1	Aboujagane	2	Acadie Siding	<i>See Appendix C for more codes.</i>	
Domain: CL_PlaceName															
Code	Label														
-1	Unknown														
0	None														
1	Aboujagane														
2	Acadie Siding														
<i>See Appendix C for more codes.</i>															
Alternate_Place_Name_Status <i>Short Integer</i>	<p>The status of the alternate place name.</p> <table> <tr> <td colspan="2">Domain: CL_NameStatus</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Official</td></tr> <tr> <td>2</td><td>Alternate</td></tr> </table>	Domain: CL_NameStatus		Code	Label	-1	Unknown	1	Official	2	Alternate				
Domain: CL_NameStatus															
Code	Label														
-1	Unknown														
1	Official														
2	Alternate														
Alternate_Place_Type <i>Short Integer</i>	<p>The type of the alternate place.</p> <table> <tr> <td colspan="2">Domain: CL_PlaceType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Borough / Borough</td></tr> <tr> <td>2</td><td>City / Ville</td></tr> <tr> <td colspan="2"><i>See Appendix C for more codes.</i></td></tr> </table>	Domain: CL_PlaceType		Code	Label	-1	Unknown	0	None	1	Borough / Borough	2	City / Ville	<i>See Appendix C for more codes.</i>	
Domain: CL_PlaceType															
Code	Label														
-1	Unknown														
0	None														
1	Borough / Borough														
2	City / Ville														
<i>See Appendix C for more codes.</i>															

Directional_Prefix <i>Short Integer</i>	<p>A geographic direction that is part of the street name and precedes the street name body or, if appropriate, the street type prefix.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_Direction</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr><td>0</td><td>None</td></tr> <tr><td>1</td><td>North</td></tr> <tr><td>2</td><td>Nord</td></tr> <tr><td>3</td><td>South</td></tr> <tr><td>4</td><td>Sud</td></tr> <tr><td>5</td><td>East</td></tr> <tr><td>6</td><td>Est</td></tr> <tr><td>7</td><td>West</td></tr> <tr><td>8</td><td>Ouest</td></tr> <tr><td>9</td><td>Northwest</td></tr> <tr><td>10</td><td>Nord-ouest</td></tr> <tr><td>11</td><td>Northeast</td></tr> <tr><td>12</td><td>Nord-est</td></tr> <tr><td>13</td><td>Southwest</td></tr> <tr><td>14</td><td>Sud-ouest</td></tr> <tr><td>15</td><td>Southeast</td></tr> <tr><td>16</td><td>Sud-est</td></tr> </table>	Domain: CL_Direction		Code	Label	0	None	1	North	2	Nord	3	South	4	Sud	5	East	6	Est	7	West	8	Ouest	9	Northwest	10	Nord-ouest	11	Northeast	12	Nord-est	13	Southwest	14	Sud-ouest	15	Southeast	16	Sud-est
Domain: CL_Direction																																							
Code	Label																																						
0	None																																						
1	North																																						
2	Nord																																						
3	South																																						
4	Sud																																						
5	East																																						
6	Est																																						
7	West																																						
8	Ouest																																						
9	Northwest																																						
10	Nord-ouest																																						
11	Northeast																																						
12	Nord-est																																						
13	Southwest																																						
14	Sud-ouest																																						
15	Southeast																																						
16	Sud-est																																						
Directional_Suffix <i>Short Integer</i>	<p>A geographic direction that is part of the street name and succeeds the street name body or, if appropriate, the street type suffix.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_Direction</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr><td>0</td><td>None</td></tr> <tr><td>1</td><td>North</td></tr> <tr> <td colspan="2"><i>See Appendix C or above for remaining codes.</i></td></tr> </table>	Domain: CL_Direction		Code	Label	0	None	1	North	<i>See Appendix C or above for remaining codes.</i>																													
Domain: CL_Direction																																							
Code	Label																																						
0	None																																						
1	North																																						
<i>See Appendix C or above for remaining codes.</i>																																							
Local_Place_Name <i>Short Integer</i>	<p>An additional alternate or locally known place name.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_PlaceName</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr><td>-1</td><td>Unknown</td></tr> <tr><td>0</td><td>None</td></tr> <tr><td>1</td><td>Aboujagane</td></tr> <tr><td>2</td><td>Acadie Siding</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_PlaceName		Code	Label	-1	Unknown	0	None	1	Aboujagane	2	Acadie Siding	<i>See Appendix C for remaining codes.</i>																									
Domain: CL_PlaceName																																							
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-1	Unknown																																						
0	None																																						
1	Aboujagane																																						
2	Acadie Siding																																						
<i>See Appendix C for remaining codes.</i>																																							

Muni_Quadrant <i>Short Integer</i>	<p>The attribute Muni quadrant is used in some addresses much like the directional attributes where the town is divided into sections based on major east-west and north- south divisions. The effect is as if multiple directional were used.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_Muniquadrant</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>South-west quadrant</td></tr> <tr> <td>2</td><td>South-east quadrant</td></tr> <tr> <td>3</td><td>North-east quadrant</td></tr> <tr> <td>4</td><td>North-west quadrant</td></tr> </table>	Domain: CL_Muniquadrant		Code	Label	-1	Unknown	1	South-west quadrant	2	South-east quadrant	3	North-east quadrant	4	North-west quadrant
Domain: CL_Muniquadrant															
Code	Label														
-1	Unknown														
1	South-west quadrant														
2	South-east quadrant														
3	North-east quadrant														
4	North-west quadrant														
NID <i>Text (32)</i>	<p>A unique national Identifier assigned to each entry in the Street Place Name Table. Example: 61C8D7310345499ABD56EF0222165290.</p>														
Place_Name <i>Short Integer</i>	<p>Name of an Administrative Area, District or other named area which is required for uniqueness of the Street Name.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_PlaceName</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Aboujagane</td></tr> <tr> <td>2</td><td>Acadie Siding</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_PlaceName		Code	Label	-1	Unknown	0	None	1	Aboujagane	2	Acadie Siding	<i>See Appendix C for remaining codes.</i>	
Domain: CL_PlaceName															
Code	Label														
-1	Unknown														
0	None														
1	Aboujagane														
2	Acadie Siding														
<i>See Appendix C for remaining codes.</i>															
Place_Type <i>Short Integer</i>	<p>Expression specifying the type of place.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_PlaceType</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Borough / Borough</td></tr> <tr> <td>2</td><td>City / Ville</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_PlaceType		Code	Label	-1	Unknown	0	None	1	Borough / Borough	2	City / Ville	<i>See Appendix C for remaining codes.</i>	
Domain: CL_PlaceType															
Code	Label														
-1	Unknown														
0	None														
1	Borough / Borough														
2	City / Ville														
<i>See Appendix C for remaining codes.</i>															
Province <i>Short Integer</i>	<p>Province or Territory where the place is located.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_Province</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>4</td><td>New Brunswick</td></tr> </table>	Domain: CL_Province		Code	Label	4	New Brunswick								
Domain: CL_Province															
Code	Label														
4	New Brunswick														

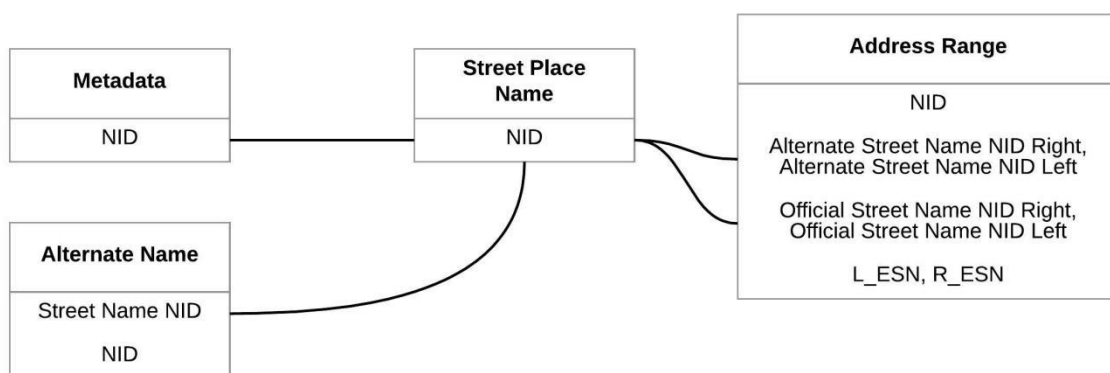
Street_Name_Article <i>Short Integer</i>	<p>Article(s) that is (are) part of the street name and located at the beginning.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_StreetNameArticle</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr><td>0</td><td>None</td></tr> <tr><td>1</td><td>la</td></tr> <tr><td>2</td><td>le</td></tr> <tr><td>3</td><td>l'</td></tr> <tr><td>4</td><td>de</td></tr> <tr><td>5</td><td>de la</td></tr> <tr><td>6</td><td>de l'</td></tr> <tr><td>7</td><td>du</td></tr> <tr><td>8</td><td>des</td></tr> <tr><td>9</td><td>á la</td></tr> <tr><td>10</td><td>á</td></tr> <tr><td>11</td><td>chez</td></tr> <tr><td>12</td><td>les</td></tr> <tr><td>13</td><td>au</td></tr> <tr><td>14</td><td>aux</td></tr> <tr><td>15</td><td>d '</td></tr> <tr><td>16</td><td>á l'</td></tr> <tr><td>17</td><td>the</td></tr> <tr><td>18</td><td>of the</td></tr> <tr><td>19</td><td>by the</td></tr> </table>	Domain: CL_StreetNameArticle		Code	Label	0	None	1	la	2	le	3	l'	4	de	5	de la	6	de l'	7	du	8	des	9	á la	10	á	11	chez	12	les	13	au	14	aux	15	d '	16	á l'	17	the	18	of the	19	by the
Domain: CL_StreetNameArticle																																													
Code	Label																																												
0	None																																												
1	la																																												
2	le																																												
3	l'																																												
4	de																																												
5	de la																																												
6	de l'																																												
7	du																																												
8	des																																												
9	á la																																												
10	á																																												
11	chez																																												
12	les																																												
13	au																																												
14	aux																																												
15	d '																																												
16	á l'																																												
17	the																																												
18	of the																																												
19	by the																																												
Street_Name_Body <i>Text (100)</i>	<p>The portion of the street name (either official or alternate) that has the most identifying power excluding street type and directional prefixes or suffixes and street name articles. Examples: Butternut, Colburne, Main.</p>																																												
Street_Type_Prefix <i>Short Integer</i>	<p>A part of the street name of a road segment identifying the street type. A prefix precedes the street name body of a road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_StreetType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr><td>6</td><td>Avenue</td></tr> <tr><td>103</td><td>Road</td></tr> <tr><td>116</td><td>Street</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_StreetType		Code	Label	6	Avenue	103	Road	116	Street	<i>See Appendix C for remaining codes.</i>																																	
Domain: CL_StreetType																																													
Code	Label																																												
6	Avenue																																												
103	Road																																												
116	Street																																												
<i>See Appendix C for remaining codes.</i>																																													

Street_Type_Suffix <i>Short Integer</i>	A part of the street name of a road segment identifying the street type. A suffix follows the street name body of a road segment. <table border="1"> <tr> <td colspan="2">Domain: CL_StreetType</td></tr> <tr> <td>Code</td><td>Label</td></tr> <tr> <td>6</td><td>Avenue</td></tr> <tr> <td>103</td><td>Road</td></tr> <tr> <td>116</td><td>Street</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_StreetType		Code	Label	6	Avenue	103	Road	116	Street	<i>See Appendix C for remaining codes.</i>	
Domain: CL_StreetType													
Code	Label												
6	Avenue												
103	Road												
116	Street												
<i>See Appendix C for remaining codes.</i>													

Street Place Name Table Links to:

Table or Feature Class	Join	Join Type
Address Range Table	AddressRangeTable.Official_Street_Name_NID_Left = StreetPlaceNameTable.NID AddressRangeTable.Official_Street_Name_NID_Right = StreetPlaceNameTable.NID AddressRangeTable.Alternate_Street_Name_NID_Left = StreetPlaceNameTable.NID AddressRangeTable.Alternate_Street_Name_NID_Right = StreetPlaceNameTable.NID	Many to One
Alternate Name Table	AlternateNameTable.Street_Name_NID = StreetPlaceNameTable.NID	One to One
Metadata	Metadata.NID = StreetPlaceNameTable.NID	One to One

Street Place Name Table Links:



Toll Point Entity

Definition

A point feature class containing points where a right-of-way is charged to gain access to a motorway, a bridge, etc.

Attributes

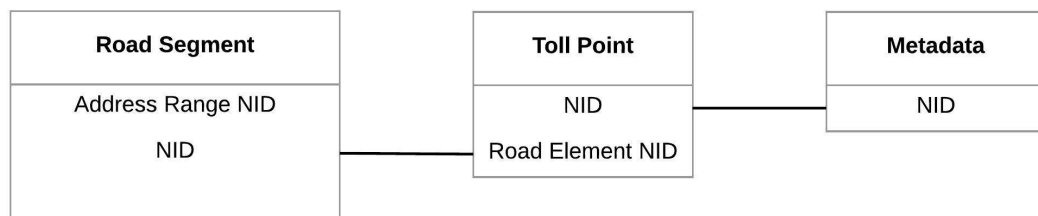
Formal Version: Toll Point Entity

Name	Description										
NID <i>Text (32)</i>	A unique national Identifier assigned to each toll point.										
Road_Element_NID <i>Text (32)</i>	The NID of the road element on which the toll point is located.										
Toll_Point_Type <i>Short Integer</i>	The type of toll point. <div> <p>Domain: CL TollPointType</p> <table> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Physical Toll Booth</td></tr> <tr> <td>2</td><td>Virtual Toll Booth</td></tr> <tr> <td>3</td><td>Hybrid</td></tr> </table> </div>	Code	Label	-1	Unknown	1	Physical Toll Booth	2	Virtual Toll Booth	3	Hybrid
Code	Label										
-1	Unknown										
1	Physical Toll Booth										
2	Virtual Toll Booth										
3	Hybrid										

Toll Point Entity Links to:

Table	Join	Join Type
Metadata	Metadata.NID = TollPointEntity.NID	One to One
Road Segment Entity	RoadSegmentEntity.NID = TollPointEntity.Road_Element_NID	Many to One

Toll Point Entity Links:



Appendix B - NBRN Maintenance Version Entity and Table Descriptions

Emergency Service Zones

Definition
Polygon representations of Provincial Emergency Zones for fire, ambulance, police, etc.

Attributes:

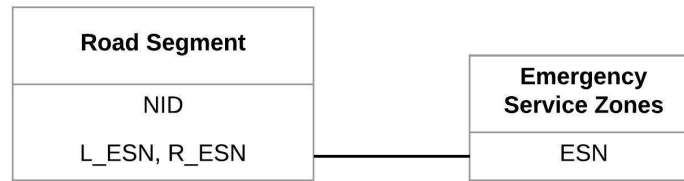
Maintenance Version: Emergency Service Zones

Name	Description
CITY <i>Text (28)</i>	E911 City Name Examples: CLAIRE, GROVE HILL, DSL DE SAINT-HILAIRE
CODE_MUN <i>Text (3)</i>	E911 City Code. Examples:008, 020, D10
EMS <i>Text (16)</i>	E911 EMS Zone Code Examples: SALISBURY_AMB, ST_FRANCOIS_AMB, SAINT_JOHN_AMB
ESN <i>Long Integer</i>	NBRN Emergency Service Number Example: 9000099, 9000816, 9001057
FIRE <i>Text (16)</i>	E911 Fire Zone Code Example: EEL_RIVER_FIR, X_WICKHAM_FIR, G_GILMAN_MEM_FIR
POLICE <i>Text (16)</i>	E911 Police Zone Code Example: ST_STEPHEN_RCMP, LEPREAU_RCMP, HILLBOROUGH_RCMP
PRIMARY <i>Text (16)</i>	E911 PSAP Zone Code Example: STJH_PSAP, EDMN_PSAP, MCTN_PSAP
PSAP4 <i>Text (16)</i>	E911 Poison Zone Code Example: POISON_CONTROL

Emergency Service Zones Links to:

Table	Join	Join Relationship
Road Segment Entity	RoadSegmentEntity.L_ESN = EmergencyServiceZones.ESN RoadSegmentEntity.R_ESN = EmergencyServiceZones.ESN	Many to One

Maintenance Version Emergency Service Zone Links:



Reserved Roads Table

Definition
A table containing all road names which have been placed on reserve by a property owner or municipal government.

Attributes:

Maintenance Version: Reserved Road Table

Name	Description														
Street_Name_Body <i>Text (50)</i>	The portion of the street name (either official or alternate) that has the most identifying power excluding street type and directional prefixes or suffixes and street name articles. Examples: Butternut, Colburne, Main.														
Street_Type_Prefix <i>Short Integer</i>	A part of the street name of a road segment identifying the street type. A prefix precedes the street name body of a road segment. <table border="1"> <tr> <td colspan="2">Domain: CL_StreetType</td></tr> <tr> <td>Code</td><td>Label</td></tr> <tr> <td>6</td><td>Avenue</td></tr> <tr> <td>103</td><td>Road</td></tr> <tr> <td>116</td><td>Street</td></tr> <tr> <td colspan="2">See Appendix C for remaining codes.</td></tr> </table>	Domain: CL_StreetType		Code	Label	6	Avenue	103	Road	116	Street	See Appendix C for remaining codes.			
Domain: CL_StreetType															
Code	Label														
6	Avenue														
103	Road														
116	Street														
See Appendix C for remaining codes.															
Street_Type_Suffix <i>Short Integer</i>	A part of the street name of a road segment identifying the street type. A suffix follows the street name body of a road segment. <table border="1"> <tr> <td colspan="2">Domain: CL_StreetType</td></tr> <tr> <td>Code</td><td>Label</td></tr> <tr> <td>6</td><td>Avenue</td></tr> <tr> <td>103</td><td>Road</td></tr> <tr> <td>116</td><td>Street</td></tr> <tr> <td colspan="2">See Appendix C for remaining codes.</td></tr> </table>	Domain: CL_StreetType		Code	Label	6	Avenue	103	Road	116	Street	See Appendix C for remaining codes.			
Domain: CL_StreetType															
Code	Label														
6	Avenue														
103	Road														
116	Street														
See Appendix C for remaining codes.															
ANB_City_Name <i>Text (50)</i>	E911 City Name Examples: CLAIRE, GROVE HILL, DSL DE SAINT-HILAIRE														
Place_Name <i>Short Integer</i>	Name of an Administrative Area, District or other named area which is required for uniqueness of the Street Name. <table border="1"> <tr> <td colspan="2">Domain: CL_PlaceName</td></tr> <tr> <td>Code</td><td>Label</td></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Aboujagane</td></tr> <tr> <td>2</td><td>Acadie Siding</td></tr> <tr> <td colspan="2">See Appendix C for remaining codes.</td></tr> </table>	Domain: CL_PlaceName		Code	Label	-1	Unknown	0	None	1	Aboujagane	2	Acadie Siding	See Appendix C for remaining codes.	
Domain: CL_PlaceName															
Code	Label														
-1	Unknown														
0	None														
1	Aboujagane														
2	Acadie Siding														
See Appendix C for remaining codes.															

Responsibility <i>Short Integer</i>	<table border="1"> <tr> <td colspan="2">Domain: CL_Responsibility</td></tr> <tr> <td>Code</td><td>Label</td></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Public</td></tr> <tr> <td>2</td><td>Private</td></tr> </table> <p>Road is named, managed, and controlled by either a public agency or private body. Private bodies may include property owners or federal agencies.</p>	Domain: CL_Responsibility		Code	Label	-1	Unknown	1	Public	2	Private
Domain: CL_Responsibility											
Code	Label										
-1	Unknown										
1	Public										
2	Private										
RequestID <i>Text (150)</i>	Identification number used to track workflow of road network editors.										
Last_Modified_By <i>Text (50)</i>	User ID of the editor who has edited this record										
Last_Modified_Date <i>Date</i>	Date that this record was last saved.										
Created_By <i>Text (50)</i>	User ID of the editor that created this record.										
Created_Date <i>Date</i>	Date that this record was created.										

Road Segment Entity

Definition
A road is a linear section of the earth designed for or the result of vehicular movement. A road segment is the specific representation of a portion of a road with uniform characteristics.

Attributes:

Maintenance Version: Road Segment Entity

Name	Description
Address_Range_NID <i>Text (32)</i>	A unique national Identifier used to link to the Formal Version Address Range Table.
Alternate_Street_Name_NID_Left Alternate_Street_Name_NID_Right <i>Text (32)</i>	A unique national identifier used to link to the Formal Version Alternate Street Name Table. A specific value is defined for the left and right sides of the road segment.
Bell_Suffix <i>Text (1)</i>	A code to denote whether the prefix, suffix, or neither is shared with Bell Canada for the 911 system.

Closing_Period <i>Short Integer</i>	<p>The period in which the road or ferry connection is not available to the public.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_Season</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Summer</td></tr> <tr> <td>2</td><td>Winter</td></tr> </table>	Domain: CL_Season		Code	Label	-1	Unknown	0	None	1	Summer	2	Winter
Domain: CL_Season													
Code	Label												
-1	Unknown												
0	None												
1	Summer												
2	Winter												
Digitizing_Direction_Flag_Left Digitizing_Direction_Flag_Right <i>Short Integer</i>	<p>Indicates if the attribute event (civic numbers) follows the same direction as the digitizing of the road segment. A specific value is defined for the left and right sides of the road segment.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_DigitizingDirectionFlag</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Same Direction</td></tr> <tr> <td>2</td><td>Opposite Direction</td></tr> <tr> <td>3</td><td>Not Applicable</td></tr> </table>	Domain: CL_DigitizingDirectionFlag		Code	Label	-1	Unknown	1	Same Direction	2	Opposite Direction	3	Not Applicable
Domain: CL_DigitizingDirectionFlag													
Code	Label												
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1	Same Direction												
2	Opposite Direction												
3	Not Applicable												
Direction_Of_Traffic_Flow <i>Short Integer</i>	<p>The direction(s) of traffic flow allowed on the road.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_TrafficDirection</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Both Directions</td></tr> <tr> <td>2</td><td>Same Direction</td></tr> <tr> <td>3</td><td>Opposite Direction</td></tr> </table>	Domain: CL_TrafficDirection		Code	Label	-1	Unknown	1	Both Directions	2	Same Direction	3	Opposite Direction
Domain: CL_TrafficDirection													
Code	Label												
-1	Unknown												
1	Both Directions												
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3	Opposite Direction												

Element_Acquisition_Technique <i>Short Integer</i>	<p>The type of data source or technique used to populate (create or revise) the dataset.</p> <table> <tr> <th colspan="2">Domain: CL_AcquisitionTech</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr><td>-1</td><td>Unknown</td></tr> <tr><td>0</td><td>None</td></tr> <tr><td>1</td><td>Other</td></tr> <tr><td>2</td><td>GPS</td></tr> <tr><td>3</td><td>Orthoimage</td></tr> <tr><td>4</td><td>Orthophoto</td></tr> <tr><td>5</td><td>Vector Data</td></tr> <tr><td>6</td><td>Paper Map</td></tr> <tr><td>7</td><td>Field Completion</td></tr> <tr><td>8</td><td>Raster Data</td></tr> <tr><td>9</td><td>Digital Elevation Model</td></tr> <tr><td>10</td><td>Aerial Photo</td></tr> <tr><td>11</td><td>Raw Imagery Data</td></tr> <tr><td>12</td><td>Computed</td></tr> </table>	Domain: CL_AcquisitionTech		Code	Label	-1	Unknown	0	None	1	Other	2	GPS	3	Orthoimage	4	Orthophoto	5	Vector Data	6	Paper Map	7	Field Completion	8	Raster Data	9	Digital Elevation Model	10	Aerial Photo	11	Raw Imagery Data	12	Computed
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Element_Creation_Date <i>Text (8)</i>	<p>The date of data creation (YYYYMMDD). Example: 20170331.</p>																																
Element_Planimetric_Accuracy <i>Short Integer</i>	<p>The proximity of measured results to the true value, expressed in meters.</p> <table> <tr> <th colspan="2">Domain: CL_PlanimetricAccuracy</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr><td>-1</td><td>Unknown</td></tr> <tr><td>401</td><td><1 m</td></tr> <tr><td>402</td><td>1 - 3 m</td></tr> <tr><td>403</td><td>3 - 5 m A specific Junction at the limit of a dataset</td></tr> <tr><td>404</td><td>5 - 10 m</td></tr> <tr><td>405</td><td>10 - 15 m</td></tr> </table>	Domain: CL_PlanimetricAccuracy		Code	Label	-1	Unknown	401	<1 m	402	1 - 3 m	403	3 - 5 m A specific Junction at the limit of a dataset	404	5 - 10 m	405	10 - 15 m																
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Element_Provider <i>Short Integer</i>	<p>The affiliation of the organization that generated (created or revised) the object.</p> <table> <tr> <td colspan="2">Domain: CL_Provider</td></tr> <tr> <td>Code</td><td>Label</td></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Other</td></tr> <tr> <td>2</td><td>Federal</td></tr> <tr> <td>3</td><td>Provincial / territorial</td></tr> <tr> <td>4</td><td>Municipal</td></tr> <tr> <td>405</td><td>NBDOT</td></tr> <tr> <td>406</td><td>NBDNR</td></tr> <tr> <td>407</td><td>NBDPS</td></tr> <tr> <td>408</td><td>SNB</td></tr> <tr> <td>409</td><td>City of Fredericton</td></tr> <tr> <td>410</td><td>City of Moncton</td></tr> <tr> <td>411</td><td>City of Saint John</td></tr> <tr> <td>412</td><td>DMTI</td></tr> <tr> <td>413</td><td>ANB</td></tr> </table>	Domain: CL_Provider		Code	Label	-1	Unknown	1	Other	2	Federal	3	Provincial / territorial	4	Municipal	405	NBDOT	406	NBDNR	407	NBDPS	408	SNB	409	City of Fredericton	410	City of Moncton	411	City of Saint John	412	DMTI	413	ANB
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411	City of Saint John																																
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Element_Revision_Date <i>Text (8)</i>	The date of data revision (YYYYMMDD). Example: 20170331.																																
Exit_Number <i>Text (10)</i>	The ID number of an exit on a controlled access thoroughfare. Examples: 1, 0A/31A, 10.																																
Ferry Segment ID <i>Integer</i>	The identifier used to link to the Formal Version Ferry Segment Entity.																																

First_House_Number_Left First_House_Number_Right <i>Long Integer</i>	<p>The first house number address value along a particular side (left or right) of a road segment. A specific value is defined for the left and right sides of the road segment.</p> <p>Examples: 0, 100, 67227. The value '0' is used when no value applies, for example a road with no addresses. A NULL value is used when a value is not appropriate, for example ferry routes.</p>																								
First_House_Number_Suffix_Left First_House_Number_Suffix_Right <i>Text (20)</i>	<p>A non-integer value, such as a fraction (e.g. ¼) or a character (e.g. A) that sometimes follows the house number address value. A specific value is defined for the left and right sides of the road segment.</p>																								
First_House_Number_Type_Left First_House_Number_Type_Right <i>Short Integer</i>	<p>Method used to populate the address range. A specific value is defined for the left and right sides of the road segment.</p> <table border="1"> <thead> <tr> <th colspan="2">Domain: CL_HouseNumberingType</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Actual Located</td></tr> <tr> <td>2</td><td>Actual Unlocated</td></tr> <tr> <td>3</td><td>Projected</td></tr> <tr> <td>4</td><td>Interpolated</td></tr> </tbody> </table>	Domain: CL_HouseNumberingType		Code	Label	-1	Unknown	0	None	1	Actual Located	2	Actual Unlocated	3	Projected	4	Interpolated								
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Functional_Road_Class <i>Short Integer</i>	<p>The type of road.</p> <table border="1"> <thead> <tr> <th colspan="2">Domain: CL_FunctionalRoadClass</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Freeway</td></tr> <tr> <td>2</td><td>Expressway/Highway</td></tr> <tr> <td>3</td><td>Arterial</td></tr> <tr> <td>4</td><td>Collector</td></tr> <tr> <td>5</td><td>Local / Street</td></tr> <tr> <td>6</td><td>Local / Strata</td></tr> <tr> <td>7</td><td>Local / Unknown</td></tr> <tr> <td>8</td><td>Alleyway / Lane</td></tr> <tr> <td>9</td><td>Ramp</td></tr> </tbody> </table>	Domain: CL_FunctionalRoadClass		Code	Label	-1	Unknown	1	Freeway	2	Expressway/Highway	3	Arterial	4	Collector	5	Local / Street	6	Local / Strata	7	Local / Unknown	8	Alleyway / Lane	9	Ramp
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500	Non Vehicular Addressed Segment																																								
House_Number_Structure_Left House_Number_Structure_Right <i>Short Integer</i>	<p>The type of address numbering method applied to the left or right side of a particular road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_HouseNumberStructure</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr><td>-1</td><td>Unknown</td></tr> <tr><td>0</td><td>None</td></tr> <tr><td>1</td><td>Even</td></tr> <tr><td>2</td><td>Odd</td></tr> <tr><td>3</td><td>Mixed</td></tr> <tr><td>4</td><td>Irregular</td></tr> </table>	Domain: CL_HouseNumberStructure		Code	Label	-1	Unknown	0	None	1	Even	2	Odd	3	Mixed	4	Irregular																								
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Jurisdiction <i>Text (100)</i>	The agency with the responsibility/authority to ensure maintenance occurs but is not necessarily the one who undertakes the maintenance directly.																
L_ESN <i>Long Integer</i>	NBRN Emergency Service Number on the left side of the road. Examples: 900343, 9000348.																
Last_House_Number_Left Last_House_Number_Right <i>Integer</i>	<p>The last house number address value along a particular side (left or right) of a road segment. A specific value is defined for the left and right sides of the road segment.</p> <p>Examples: 0, 100, 67227. The value '0' is used when no value applies, for example a road with no addresses. A NULL value is used when a value is not appropriate, for example ferry routes.</p>																
Last_House_Number_Suffix_Left Last_House_Number_Suffix_Right <i>Text (20)</i>	A non-integer value, such as a fraction (e.g. ¼) or a character (e.g. A), that sometimes follows the house number address value. A specific value is defined for the left and right sides of the road segment.																
Last_House_Number_Type_Left Last_House_Number_Type_Right <i>Short Integer</i>	<p>Method used to populate the address range. A specific value is defined for the left and right sides of the road segment.</p> <table border="1"> <thead> <tr> <th colspan="2">Domain: CL_HouseNumberingType</th></tr> <tr> <th>Code</th><th>Label</th></tr> </thead> <tbody> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Actual Located</td></tr> <tr> <td>2</td><td>Actual Unlocated</td></tr> <tr> <td>3</td><td>Projected</td></tr> <tr> <td>4</td><td>Interpolated</td></tr> </tbody> </table>	Domain: CL_HouseNumberingType		Code	Label	-1	Unknown	0	None	1	Actual Located	2	Actual Unlocated	3	Projected	4	Interpolated
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Municipality_ID <i>Text (32)</i>	Municipality Identifier																
NBDPS_ID <i>Text (32)</i>	NBDPS 911 Identifier. Examples: -2, 1000000, 998295.																
NID <i>Text (32)</i>	A unique national Identifier assigned to each road element. A distinct NID is assigned to all the road segments between two junctions. The NID is not unique within the Road Segment Entity. Example: 7673E2916C514A67A00413B076584B41.																
Number_Of_Lanes <i>Short Integer</i>	<p>The number of dedicated traffic lanes on a road surface.</p> <p>Examples: 1,2,3,4,5.</p>																

Official_Street_Name_NID_Left Official_Street_Name_NID_Right <i>Text (32)</i>	An identifier used to link to the official street name in the Formal Version Street Place Name Table. A specific value is defined for the left and right sides of the road segment.														
Paved_Road_Surface_Type <i>Short Integer</i>	The material used on paved road surface. <table border="1"> <tr> <td colspan="2">Domain: CL_PavedRoadSurfaceType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Rigid</td></tr> <tr> <td>2</td><td>Flexible</td></tr> <tr> <td>3</td><td>Blocks</td></tr> </table>	Domain: CL_PavedRoadSurfaceType		Code	Label	-1	Unknown	0	None	1	Rigid	2	Flexible	3	Blocks
Domain: CL_PavedRoadSurfaceType															
Code	Label														
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Pavement_Status <i>Short Integer</i>	The type of road surface. <table border="1"> <tr> <td colspan="2">Domain: CL_PavedStatus</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Paved</td></tr> <tr> <td>2</td><td>Unpaved</td></tr> </table>	Domain: CL_PavedStatus		Code	Label	-1	Unknown	1	Paved	2	Unpaved				
Domain: CL_PavedStatus															
Code	Label														
-1	Unknown														
1	Paved														
2	Unpaved														
R_ESN <i>Long Integer</i>	NBRN Emergency Service Number on the right side of the road. Examples: 900343, 9000348.														
Reference_System_Indicator_Left Reference_System_Indicator_Right <i>Short Integer</i>	An indication of whether the physical address of all or a portion of a road segment is based on a particular addressing system. A specific value is defined for the left and right sides of the road segment. <table border="1"> <tr> <td colspan="2">Domain: CL_ReferenceSystemIndicator</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Civic</td></tr> <tr> <td>2</td><td>Lot and concession</td></tr> <tr> <td>3</td><td>911 measured</td></tr> </table>	Domain: CL_ReferenceSystemIndicator		Code	Label	-1	Unknown	0	None	1	Civic	2	Lot and concession	3	911 measured
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Responsibility <i>Short Integer</i>	<table> <tr> <th colspan="2">Domain: CL_Responsibility</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Public</td></tr> <tr> <td>2</td><td>Private</td></tr> </table> <p>Road is named, managed, and controlled by either a public agency or private body. Private bodies may include property owners or federal agencies.</p>	Domain: CL_Responsibility		Code	Label	-1	Unknown	1	Public	2	Private
Domain: CL_Responsibility											
Code	Label										
-1	Unknown										
1	Public										
2	Private										
Road_Segment_ID <i>Long Integer</i>	A unique identifier within a dataset assigned to each instance of road segment. Examples: 11000001, 11002114, 11028651.										
Route_Name_English_1 Route_Name_English_2 Route_Name_English_3 Route_Name_English_4 <i>Text (100)</i>	The English version of a name of a particular route in a given road network as attributed by a national or sub national agency. A particular road segment or ferry connection segment can belong to more than one named route. In such cases, it has multiple route name attributes. Example: Acadian Coastal Drive.										
Route_Name_French_1 Route_Name_French_2 Route_Name_French_3 Route_Name_French_4 <i>Text (100)</i>	The French version of a name of a particular route in a given road network as attributed by a national or sub national agency. A particular road segment or ferry connection segment can belong to more than one named route. In such cases, it has multiple route name attributes. Example: Route du littoral acadien.										
Route_Number_1 Route_Number_2 Route_Number_3 Route_Number_4 Route_Number_5 <i>Text (10)</i>	The ID number of a particular route in a given road network as attributed by a national or sub-national agency. A particular road segment or ferry connection segment can belong to more than one numbered route. In such cases, it has multiple route number attributes. Examples: 1, 10, 715.										
Source_Cross_Reference_Key <i>Text (32)</i>	Unique key in the source NB provider dataset. Examples: IR00408810004051, 31254, NBRN953570000057.										

Speed_Source <i>Short Integer</i>	<p>The method by which the speed restriction was determined.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_SpeedSource</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>NBDTI Sign Data</td></tr> <tr> <td>2</td><td>Municipal By-Law</td></tr> <tr> <td>3</td><td>Derived</td></tr> <tr> <td>4</td><td>Observed</td></tr> <tr> <td>5</td><td>Other</td></tr> </table>	Domain: CL_SpeedSource		Code	Label	-1	Unknown	1	NBDTI Sign Data	2	Municipal By-Law	3	Derived	4	Observed	5	Other
Domain: CL_SpeedSource																	
Code	Label																
-1	Unknown																
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3	Derived																
4	Observed																
5	Other																
Speed_Restrictions_Both <i>Integer</i>	<p>This is the maximum speed limit allocated to a part or the whole road segment (applicable to both sides of road). Examples: -1, 50, 110. A value of -1 means Unknown / Undefined.</p>																
Speed_Restrictions_Left <i>Integer</i>	<p>This is the maximum speed limit allocated to a part or the whole road segment (left side of road). Examples: -1, 50, 110. A value of -1 means Unknown / Undefined.</p>																
Speed_Restrictions_Right <i>Integer</i>	<p>This is the maximum speed limit allocated to a part or the whole road segment (right side of road). Examples: -1, 50, 110. A value of -1 means Unknown / Undefined.</p>																
SPN_L_Alternate_Place_Name <i>Short Integer</i>	<p>Name of an alternate Administrative Area, District or other named area which is required for uniqueness of the Street Name. Value is for the left side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_PlaceName</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Aboujagane</td></tr> <tr> <td>2</td><td>Acadie Siding</td></tr> <tr> <td colspan="2"><i>See Appendix C for remainder of table</i></td></tr> </table>	Domain: CL_PlaceName		Code	Label	-1	Unknown	0	None	1	Aboujagane	2	Acadie Siding	<i>See Appendix C for remainder of table</i>			
Domain: CL_PlaceName																	
Code	Label																
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<i>See Appendix C for remainder of table</i>																	

SPN_L_Alternate_Place_Name_Status <i>Short Integer</i>	<p>The status of the alternate place name. Value is for the left side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_NameStatus</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Official</td></tr> <tr> <td>2</td><td>Alternate</td></tr> </table>	Domain: CL_NameStatus		Code	Label	-1	Unknown	1	Official	2	Alternate				
Domain: CL_NameStatus															
Code	Label														
-1	Unknown														
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SPN_L_Alternate_Place_Type <i>Short Integer</i>	<p>Expression specifying the type of place. Value is for the left side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_PlaceType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Borough / Borough</td></tr> <tr> <td>2</td><td>City / Ville</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes</i></td></tr> </table>	Domain: CL_PlaceType		Code	Label	-1	Unknown	0	None	1	Borough / Borough	2	City / Ville	<i>See Appendix C for remaining codes</i>	
Domain: CL_PlaceType															
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<i>See Appendix C for remaining codes</i>															

SPN_L_Directional_Prefix*Short Integer*

A geographic direction that is part of the street name and precedes the street name body or, if appropriate, the street type prefix. Value is for the left side of the road segment.

Domain: [CL_Direction](#)

Code	Label
0	None
1	North
2	Nord
3	South
4	Sud
5	East
6	Est
7	West
8	Ouest
9	Northwest
10	Nord-ouest
11	Northeast
12	Nord-est
13	Southwest
14	Sud-ouest
15	Southeast
16	Sud-est

SPN_L_Directional_Suffix*Short Integer*

A geographic direction that is part of the street name and succeeds the street name body or, if appropriate, the street type prefix. Value is for the left side of the road segment.

Domain: [CL_Direction](#)

Code	Label
0	None
1	North
2	Nord
3	South
4	Sud
5	East
6	Est
7	West
8	Ouest
9	Northwest
10	Nord-ouest
11	Northeast
12	Nord-est
13	Southwest
14	Sud-ouest
15	Southeast
16	Sud-est

SPN_L_Local_Place_Name*Short Integer*

An additional alternate or locally known place name. Value is for the left side of the road segment.

Domain: [CL_PlaceName](#)

Code	Label
-1	Unknown
0	None
1	Aboujagane
2	Acadie Siding

See Appendix C for remaining codes.

SPN_L_Muni_Quadrant <i>Short Integer</i>	<p>The attribute Muni quadrant is used in some addresses much like the directional attributes where the town is divided into sections based on major east-west and north- south divisions. The effect is as if multiple directional were used. Value is for the left side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_Muniquadrant</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>South-west quadrant</td></tr> <tr> <td>2</td><td>South-east quadrant</td></tr> <tr> <td>3</td><td>North-east quadrant</td></tr> <tr> <td>4</td><td>North-west quadrant</td></tr> </table>	Domain: CL_Muniquadrant		Code	Label	-1	Unknown	1	South-west quadrant	2	South-east quadrant	3	North-east quadrant	4	North-west quadrant
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Code	Label														
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SPN_L_Place_Name <i>Short Integer</i>	<p>Name of an Administrative Area, District or other named area which is required for uniqueness of the Street Name. Value is for the left side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_PlaceName</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Aboujagane</td></tr> <tr> <td>2</td><td>Acadie Siding</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_PlaceName		Code	Label	-1	Unknown	0	None	1	Aboujagane	2	Acadie Siding	<i>See Appendix C for remaining codes.</i>	
Domain: CL_PlaceName															
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2	Acadie Siding														
<i>See Appendix C for remaining codes.</i>															
SPN_L_Place_Type <i>Short Integer</i>	<p>The type of place. Value is for the left side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_PlaceType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Borough / Borough</td></tr> <tr> <td>2</td><td>City / Ville</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_PlaceType		Code	Label	-1	Unknown	0	None	1	Borough / Borough	2	City / Ville	<i>See Appendix C for remaining codes.</i>	
Domain: CL_PlaceType															
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SPN_L_Province <i>Short Integer</i>	<p>Province or Territory where the place is located. Value is for the left side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_Province</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>4</td><td>New Brunswick</td></tr> </table>	Domain: CL_Province		Code	Label	4	New Brunswick																																						
Domain: CL_Province																																													
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SPN_L_Street_Name_Article <i>Short Integer</i>	<p>Article(s) that is (are) part of the street name and located at the beginning. Value is for the left side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_StreetNameArticle</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr><td>0</td><td>None</td></tr> <tr><td>1</td><td>la</td></tr> <tr><td>2</td><td>le</td></tr> <tr><td>3</td><td>l'</td></tr> <tr><td>4</td><td>de</td></tr> <tr><td>5</td><td>de la</td></tr> <tr><td>6</td><td>de l'</td></tr> <tr><td>7</td><td>du</td></tr> <tr><td>8</td><td>des</td></tr> <tr><td>9</td><td>á la</td></tr> <tr><td>10</td><td>á</td></tr> <tr><td>11</td><td>chez</td></tr> <tr><td>12</td><td>les</td></tr> <tr><td>13</td><td>au</td></tr> <tr><td>14</td><td>aux</td></tr> <tr><td>15</td><td>d '</td></tr> <tr><td>16</td><td>á l'</td></tr> <tr><td>17</td><td>the</td></tr> <tr><td>18</td><td>of the</td></tr> <tr><td>19</td><td>by the</td></tr> </table>	Domain: CL_StreetNameArticle		Code	Label	0	None	1	la	2	le	3	l'	4	de	5	de la	6	de l'	7	du	8	des	9	á la	10	á	11	chez	12	les	13	au	14	aux	15	d '	16	á l'	17	the	18	of the	19	by the
Domain: CL_StreetNameArticle																																													
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9	á la																																												
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11	chez																																												
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17	the																																												
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SPN_L_Street_Name_Body <i>Text (100)</i>	<p>The portion of the street name (either official or alternate) that has the most identifying power excluding street type and directional prefixes or suffixes and street name articles. Value is for the left side of the road segment. Examples: Butternut, Colburne, Main.</p>												
SPN_L_Street_Type_Prefix <i>Short Integer</i>	<p>A part of the street name identifying the street type. A prefix precedes the street name body of a Road Element. Value is for the left side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_StreetType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>6</td><td>Avenue</td></tr> <tr> <td>103</td><td>Road</td></tr> <tr> <td>116</td><td>Street</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_StreetType		Code	Label	6	Avenue	103	Road	116	Street	<i>See Appendix C for remaining codes.</i>	
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Code	Label												
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103	Road												
116	Street												
<i>See Appendix C for remaining codes.</i>													
SPN_L_Street_Type_Suffix <i>Short Integer</i>	<p>A part of the street name identifying the street type. A prefix succeeds the street name body of a Road Element. Value is for the left side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_StreetType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>6</td><td>Avenue</td></tr> <tr> <td>103</td><td>Road</td></tr> <tr> <td>116</td><td>Street</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_StreetType		Code	Label	6	Avenue	103	Road	116	Street	<i>See Appendix C for remaining codes.</i>	
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SPN_R_Alternate_Place_Name_Status <i>Short Integer</i>	<p>The status of the alternate place name. Value is for the right side of the road segment.</p> <table> <tr> <td colspan="2">Domain: CL_NameStatus</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>Official</td></tr> <tr> <td>2</td><td>Alternate</td></tr> </table>	Domain: CL_NameStatus		Code	Label	-1	Unknown	1	Official	2	Alternate				
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Domain: CL_PlaceType															
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SPN_R_Directional_Prefix*Short Integer*

A geographic direction that is part of the street name and precedes the street name body or, if appropriate, the street type prefix. Value is for the right side of the road segment.

Domain: [CL_Direction](#)

Code	Label
0	None
1	North
2	Nord
3	South
4	Sud
5	East
6	Est
7	West
8	Ouest
9	Northwest
10	Nord-ouest
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SPN_R_Directional_Suffix*Short Integer*

A geographic direction that is part of the street name and succeeds the street name body or, if appropriate, the street type suffix. Value is for the right side of the road segment.

Domain: [CL_Direction](#)

Code	Label
0	None
1	North
2	Nord
3	South
4	Sud
5	East
6	Est
7	West
8	Ouest
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SPN_R_Local_Place_Name*Short Integer*

An additional alternate or locally known place name. Value is for the right side of the road segment.

Domain: [CL_PlaceName](#)

Code	Label
-1	Unknown
0	None
1	Aboujagane
2	Acadie Siding

See Appendix C for remaining codes.

SPN_R_Muni_Quadrant <i>Short Integer</i>	<p>The attribute Muni quadrant is used in some addresses much like the directional attributes where the town is divided into sections based on major east-west and north- south divisions. The effect is as if multiple directional were used. Value is for the right side of the road segment.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_Muniquadrant</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>1</td><td>South-west quadrant</td></tr> <tr> <td>2</td><td>South-east quadrant</td></tr> <tr> <td>3</td><td>North-east quadrant</td></tr> <tr> <td>4</td><td>North-west quadrant</td></tr> </table>	Domain: CL_Muniquadrant		Code	Label	-1	Unknown	1	South-west quadrant	2	South-east quadrant	3	North-east quadrant	4	North-west quadrant
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SPN_R_Place_Type <i>Short Integer</i>	<p>Expression specifying the type of place. Value is for the right side of the road segment.</p> <table border="1"> <tr> <th colspan="2">Domain: CL_PlaceType</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Borough / Borough</td></tr> <tr> <td>2</td><td>City / Ville</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_PlaceType		Code	Label	-1	Unknown	0	None	1	Borough / Borough	2	City / Ville	<i>See Appendix C for remaining codes.</i>	
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SPN_R_Province <i>Short Integer</i>	<p>Province or Territory where the place is located. Value is for the right side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_Province</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>4</td><td>New Brunswick</td></tr> </table>	Domain: CL_Province		Code	Label	4	New Brunswick																																						
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18	of the																																												
19	by the																																												

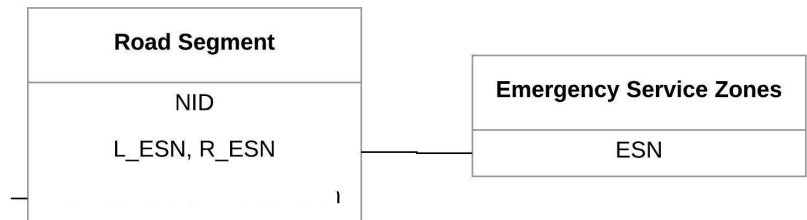
SPN_R_Street_Name_Body <i>Text (100)</i>	<p>The portion of the street name (either official or alternate) that has the most identifying power excluding street type and directional prefixes or suffixes and street name articles. Value is for the right side of the Road Element. Examples: Butternut, Colburne, Main.</p>												
SPN_R_Street_Type_Prefix <i>Short Integer</i>	<p>A part of the street name identifying the street type. A prefix precedes the street name body of a road segment. Value is for the right side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_StreetType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>6</td><td>Avenue</td></tr> <tr> <td>103</td><td>Road</td></tr> <tr> <td>116</td><td>Street</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_StreetType		Code	Label	6	Avenue	103	Road	116	Street	<i>See Appendix C for remaining codes.</i>	
Domain: CL_StreetType													
Code	Label												
6	Avenue												
103	Road												
116	Street												
<i>See Appendix C for remaining codes.</i>													
SPN_R_Street_Type_Suffix <i>Short Integer</i>	<p>A part of the street name identifying the street type. A prefix succeeds the street name body of a road segment. Value is for the right side of the road segment.</p> <table border="1"> <tr> <td colspan="2">Domain: CL_StreetType</td></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>6</td><td>Avenue</td></tr> <tr> <td>103</td><td>Road</td></tr> <tr> <td>116</td><td>Street</td></tr> <tr> <td colspan="2"><i>See Appendix C for remaining codes.</i></td></tr> </table>	Domain: CL_StreetType		Code	Label	6	Avenue	103	Road	116	Street	<i>See Appendix C for remaining codes.</i>	
Domain: CL_StreetType													
Code	Label												
6	Avenue												
103	Road												
116	Street												
<i>See Appendix C for remaining codes.</i>													
Structure_Name_English <i>Text (100)</i>	<p>The English structure name. Example: FOLEY BROOK #2.</p>												
Structure_Name_French <i>Text (100)</i>	<p>The French structure name.</p>												
Structure_NID <i>Text (32)</i>	<p>A unique national Identifier assigned to the entire structure. This structure NID is repeated on all road segments for which for the structure spans. Example: B5FE3474333943DEA7599880FD3C13C6.</p>												

Structure_Type <i>Short Integer</i>	Type of the structure. <table> <tr> <th colspan="2">Domain: CL_StructureType</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Bridge</td></tr> <tr> <td>2</td><td>Covered Bridge</td></tr> <tr> <td>3</td><td>Moveable Bridge</td></tr> <tr> <td>4</td><td>Bridge Unknown</td></tr> <tr> <td>5</td><td>Tunnel</td></tr> <tr> <td>6</td><td>Snowshed</td></tr> <tr> <td>7</td><td>Dam</td></tr> </table>	Domain: CL_StructureType		Code	Label	-1	Unknown	0	None	1	Bridge	2	Covered Bridge	3	Moveable Bridge	4	Bridge Unknown	5	Tunnel	6	Snowshed	7	Dam
Domain: CL_StructureType																							
Code	Label																						
-1	Unknown																						
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6	Snowshed																						
7	Dam																						
Travel_Direction <i>Short Integer</i>	Representation of the overall direction that motorists travel on a segment of road. Predominantly a divided roadway with a nearby segment of opposite travel direction. This information does not form part of the civic address. <table> <tr> <th colspan="2">Domain: CL_Travel_Direction</th></tr> <tr> <th>Code</th><th>Label</th></tr> <tr> <td>-1</td><td>Unknown</td></tr> <tr> <td>0</td><td>None</td></tr> <tr> <td>1</td><td>Northbound</td></tr> </table>	Domain: CL_Travel_Direction		Code	Label	-1	Unknown	0	None	1	Northbound												
Domain: CL_Travel_Direction																							
Code	Label																						
-1	Unknown																						
0	None																						
1	Northbound																						

Maintenance Version Road Segment Entity Links to:

Table	Join	Join Relationship
Emergency Service Zones	EmergencyServiceZones.ESN = RoadSegmentEntity.L_ESN EmergencyServiceZones.ESN = RoadSegmentEntity.R_ESN	One to Many

Maintenance Version Road Segment Entity Links:



Appendix C - Domains

Domain: CL_AcquisitionTech		
Code	Label	Definition
-1	Unknown	Impossible to determine.
0	None	No value applies.
1	Other	All possible values not explicitly mentioned in the domain.
2	GPS	Data collected using a GPS device.
3	Orthoimage	Satellite imagery orthorectified.
4	Orthophoto	Aerial photo orthorectified.
5	Vector Data	Vector digital data.
6	Paper Map	Conventional sources of information like maps or plans.
7	Field Completion	Information gathered from people directly on the field.
8	Raster Data	Data resulting from a scanning process.
9	Digital Elevation Model	Data coming from a Digital Elevation Model (DEM).
10	Aerial Photo	Aerial photography not orthorectified.
11	Raw Imagery Data	Satellite imagery not orthorectified.
12	Computed	Geometric information that has been computed (not captured).

Domain: CL_BlockedPassageType		
Code	Label	Definition
-1	Unknown	A blocked passage for which the specific type is unknown.
0	None	No value applies.
1	Permanently fixed	The barrier cannot be removed without destroying it. Heavy equipment needed in order to allow further access. Examples of permanently fixed blocked passages are concrete blocks or a mound of earth.
2	Removable	The barrier is designed to free the entrance to the (other side of the) Road Element that it is blocking. Further access easily allowed when so desired.

Domain: CL_BellSuffix		
Code	Label	Definition
P	Prefix	French prefix used for Bell 911 system
S	Suffix	English suffix used for Bell 911 system
N	None	None or undecided

Domain: CL_County		
Code	County Name	Long County Name
-1	Unknown	County name is not known.
1	Saint John	Saint John County
2	Charlotte	Charlotte County
3	Sunbury	Sunbury County

4	Queens	Queens County
5	Kings	Kings County
6	Albert	Albert County
7	Westmorland	Westmorland County
8	Kent	Kent County
9	Northumberland	Northumberland County
10	York	York County
11	Carleton	Carleton County
12	Victoria	Victoria County
13	Madawaska	Madawaska County
14	Restigouche	Restigouche County
15	Gloucester	Gloucester County

Domain: CL_Coverage		
Code	Label	Definition
-1	Unknown	Impossible to determine.
1	Complete	Metadata applies on the entire geometry or attribute event.
2	Partial	Metadata applies on a portion of the geometry or attribute event.

Domain: CL_CrossingType		
Code	Label	Definition
-1	Unknown	An unknown crossing type.
1	Other	A known crossing type that is not included in this domain.
2	Pedestrian Crosswalk	A place designated for pedestrians to cross a road.
3	Culvert	A tunnel carrying a stream or open drain under a road.
4	Railway	A permanent track for trains.
405	Trails	A path for hiking, ATV's, snowmobiles, etc.

Domain: CL_DigitizingDirectionFlag		
Code	Label	Definition
-1	Unknown	Unknown / Unspecified / Not identified
1	Same Direction	Attribute event and road element geometry are in the same direction.
2	Opposite Direction	Attribute event and road element geometry are in opposite directions.
3	Not Applicable	While both sides are used.

Domain: CL_Direction		
Code	Street Direction	Street Direction Abbreviation
0	None	No street direction
1	North	N

2	Nord	N
3	South	S
4	Sud	S
5	East	E
6	Est	E
7	West	W
8	Ouest	O
9	Northwest	NW
10	Nord-ouest	NO
11	Northeast	NE
12	Nord-est	NE
13	Southwest	SW
14	Sud-ouest	SO
15	Southeast	SE
16	Sud-est	SE

Domain: CL_FunctionalRoadClass		
Code	Label	Definition
-1	Unknown	Unknown
1	Freeway	An unimpeded, high-speed controlled access thoroughfare for through traffic with typically no at-grade intersections, usually with no property access or direct access, and which is accessed by a Ramp. Pedestrians are prohibited.
2	Expressway / Highway	A high-speed thoroughfare with a combination of controlled access intersections at any grade.
3	Arterial	A major thoroughfare with medium to large traffic capacity.
4	Collector	A minor thoroughfare mainly used to access properties and to feed traffic with right of way.
5	Local / Street	A low-speed thoroughfare dedicated to provide full access to the front of properties.
6	Local / Strata	A low-speed thoroughfare dedicated to provide access to properties with potential public restriction such as: trailer parks, First Nations, strata, private estates, seasonal residences.
7	Local / Unknown	A low-speed thoroughfare dedicated to provide access to the front of properties but for which the access regulations are unknown.
8	Alleyway / Lane	A low-speed thoroughfare dedicated to provide access to the rear of properties.
9	Ramp	A system of interconnecting roadways providing for the controlled movement between two or more roadways.
10	Resource / Recreation	A narrow passage whose primary function is to provide access for resource extraction and may also have served in providing public access to the backcountry.
11	Rapid Transit	A thoroughfare restricted to public transit buses.

12	Service Lane	A stretch of road permitting vehicles to come to a stop along a freeway or highway. Scale, service lane, emergency lane, lookout, and rest area.
13	Winter	A road that is only useable during the winter when conditions allow for passage over lakes, rivers, and wetlands.
414	NBDOT Local Numbered	Numbered highway maintained by the New Brunswick Department of Transportation and Infrastructure.
415	NBDOT Local Named	Named road maintained by the New Brunswick Department of Transportation and Infrastructure.
416	NBDOT Road Under Construction	Roads under construction that are maintained by the New Brunswick Department of Transportation and Infrastructure.
417	NBDOT Road Public Access	, Public Roads which fall under the responsibility of the Department of Transportation and Infrastructure, as per the published Schedule A list of highways but may or may not be maintained and may, or may not be signed.
418	NBDNR Resource Road F1	Primary forest road.
419	NBDNR Resource Road F2	Secondary forest road.
420	NBDNR Resource Road F3	Tertiary or limited access forest road (former wood extraction roads now used for secondary resource functions).
421	NBDNR Resource Road F4	Logging roads.
422	DOT Local Named (Gravel)	Named (gravel) road maintained by the New Brunswick Department of Transportation and Infrastructure.
423	DOT Discontinued Road	Road no longer maintained.
424	Weigh Station	An access road for a weigh station.
425	Ferry Connection	The average route of a ferry connection.
426	DOT Resource Access Road	Resource access road maintained by the New Brunswick Department of Transportation and Infrastructure.
427	NBDNR Resource Road F5	Abandoned roads showing no defined road surface width.
428	NBDNR Resource Road F6	Lowest resource road class and is typically an overgrown road.
500	Non Vehicular Addressed Segment	May include named and addressed trails, walkways, etc. as referenced in Provincial MSAG.

Domain: CL_HouseNumberingType		
Code	Label	Definition
-1	Unknown	Due to the source, the house number type is not known.
0	None	Absence of a house along the road element.
1	Actual located	Qualifier indicating that the house number is located at its 'real world' position along a road element.
2	Actual unlocated	Qualifier indicating that the house number is located at one end of the road element. This may be or may not be its 'real world' position.
3	Projected	Qualifier indicating that the house number is planned, figured or estimated for the future and is located (at one end) at the beginning or the end of the road element.

4	Interpolated	Qualifier indicating that the house number is calculated from two known house numbers which are located on either side. By convention, the house is positioned at one end of the road element.
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Domain: CL_HouseNumberStructure		
Code	Label	Definition
-1	Unknown	Due to the source, the house number NRN type is not known.
0	None	No house numbers at all. There are no houses (or addressed dwellings) along a particular side of a road segment.
1	Even	The house numbers appear as even numbers in a sequentially sorted order (ascending or descending) when moving from one end of the road segment to the other. Numeric Completeness of the series is not a requirement. An even house number series that has missing numbers but is sequentially sorted is considered Even. An example is the series (2, 4, 8, 18, 22).
2	Odd	The house numbers appear as odd numbers in a sequentially sorted order (ascending or descending) when moving from one end of the road segment to the other. Numeric Completeness of the series is not a requirement. An odd house number series that has missing numbers but is sequentially sorted is considered Odd. Examples are the series (5, 7, 9, 11, 13) and (35, 39, 43, 69, 71, 73, 85).
3	Mixed	The house numbers are odd and even on the same side of a road segment in a sequentially sorted order (ascending or descending) when moving from one end of the road segment to the other. Numeric completeness of the series is not a requirement. An odd and even house number series that has missing numbers but is sequentially sorted is considered Mixed. Examples are the series (5, 6, 7, 9, 10, 13) and (24, 27, 30, 33, 34, 36).
4	Irregular	Means the house numbers do not occur in any sorted order.

Domain: CL_Muniquadrant		
Code	Label	Definition
0	None	No muniquadrant value
1	South-west	South-west quadrant
2	South-east	South-east quadrant
3	North-east	North-east quadrant
4	North-west	North-west quadrant

Domain: CL_NameStatus		
Code	Label	Definition
-1	Unknown	The status of the name is not known.
1	Official	Official name
2	Alternate	Alternate Name

Domain: CL_PavedRoadSurfaceType		
Code	Label	Definition
-1	Unknown	A paved road with an unknown surface type.
0	None	No value applies
1	Rigid	A paved road with a rigid surface such as concrete or steel decks
2	Flexible	A paved road with a flexible surface such as asphalt or tar gravel.
3	Blocks	A paved road with a surface made of blocks such as cobblestones.

Domain: CL_PavedStatus		
Code	Label	Definition
-1	Unknown	A road surface with an unknown surface type.
1	Paved	A road with a surface made of hardened material such as concrete, asphalt, tar gravel, or steel decks.
2	Unpaved	A road with a surface made of loose material such as gravel or dirt.

Domain: CL_PlaceName	
Code	Label
-1	Unknown
0	None
1	Aboujagane, Westmorland Co
2	Acadie Siding, Kent Co
3	Acadieville, Kent Co
4	Adams Gulch, Restigouche Co
5	Adamsville, Kent Co
6	Albert Mines, Albert Co
7	Albrights Corner, Sunbury Co
8	Alcida, Gloucester Co
9	Alderwood, Gloucester Co
10	Aldouane, Kent Co
11	Allainville, Northumberland Co
12	Allandale, York Co
13	Allardville, Gloucester Co
14	Allison, Westmorland Co
15	Alma, Albert Co
16	Ammon, Westmorland Co
17	Anagance, Kings Co
18	Anagance, Westmorland Co
19	Anderson Road, Victoria Co
20	Anderson Settlement, Westmorland Co
21	Andersonville, Charlotte Co

22	Anfield, Victoria Co
23	Anse-Bleue, Gloucester Co
24	Apohaqui, Kings Co
25	Arbeau Settlement, Northumberland Co
26	Armond, Carleton Co
27	Aroostook, Victoria Co
28	Aroostook Junction, Victoria Co
29	Arthurette, Victoria Co
30	Ashland, Carleton Co
31	Astle, York Co
32	Atholville, Restigouche Co
33	Aulac, Westmorland Co
34	Avondale, Carleton Co
35	Back Bay, Charlotte Co
36	Baie de Bouctouche, Kent Co
37	Baie de Petit-Pokemouche, Gloucester Co
38	Baie Verte, Westmorland Co
39	Baie-Sainte-Anne, Northumberland Co
40	Baillie, Charlotte Co
41	Bains Corner, Saint John Co
42	Bairdsville, Victoria Co
43	Baker Brook, Madawaska Co
44	Balla Philip, Kent Co
45	Balmoral, Restigouche Co
46	Balmoral Est, Restigouche Co

47	Balmoral Sud, Restigouche Co
48	Baltimore, Albert Co
49	Bannon, Carleton Co
50	Barnaby River, Northumberland Co
51	Barnesville, Kings Co
52	Barnesville, Saint John Co
53	Barnettville, Northumberland Co
54	Barony, York Co
55	Barryville, Northumberland Co
56	Barter Settlement, Charlotte Co
57	Bartholomew, Northumberland Co
58	Bartibog, Northumberland Co
59	Bartibog Bridge, Northumberland Co
60	Bartletts Mills, Charlotte Co
61	Bas-Cap-Pele, Westmorland Co
62	Bas-Caraquet, Gloucester Co
63	Bas-Paquetville, Gloucester Co
64	Bass River, Kent Co
65	Basswood Ridge, Charlotte Co
66	Bath, Carleton Co
67	Bathurst, Gloucester Co
68	Baxters Corner, Saint John Co
69	Bay du Vin, Northumberland Co
70	Bay View, Saint John Co
71	Bayfield, Westmorland Co
72	Bayside, Charlotte Co
73	Bayswater, Kings Co
74	Beaconsfield, Victoria Co
75	Bear Island, York Co
76	Beardsley, Carleton Co
77	Beaubears Island, Northumberland Co
78	Beaver Dam, York Co
79	Beaver Harbour, Charlotte Co
80	Beaverbrook, Albert Co
81	Beaverbrook, Northumberland Co
82	Beckim Settlement, Carleton Co
83	Bedell, Carleton Co
84	Beechwood, Carleton Co
85	Beersville, Kent Co
86	Belledune, Gloucester Co
87	Belledune, Restigouche Co
88	Bellefond, Northumberland Co

89	Belleisle Creek, Kings Co
90	Belleville, Carleton Co
91	Benjamin River, Restigouche Co
92	Benoit, Gloucester Co
93	Benton, Carleton Co
94	Benton, York Co
95	Beresford, Gloucester Co
96	Berry Mills, Westmorland Co
97	Berryton, Albert Co
98	Bertrand, Gloucester Co
99	Berwick, Kings Co
100	Bethel, Charlotte Co
101	Bettsburg, Northumberland Co
102	Big Cove, Queens Co
103	Big Hole, Northumberland Co
104	Big River, Gloucester Co
105	Birch Ridge, Kent Co
106	Birdton, York Co
107	Black Point, Restigouche Co
108	Black River, Saint John Co
109	Black River Bridge, Northumberland Co
110	Black Rock, Gloucester Co
111	Blackland, Restigouche Co
112	Blacks Harbour, Charlotte Co
113	Blackville, Northumberland Co
114	Blair Athol, Restigouche Co
115	Blissfield, Northumberland Co
116	Bloomfield, Carleton Co
117	Bloomfield, Kings Co
118	Bloomfield Ridge, Northumberland Co
119	Bloomfield Ridge, York Co
120	Blue Bell, Victoria Co
121	Blue Mountain Bend, Victoria Co
122	Bocabec, Charlotte Co
123	Boiestown, Northumberland Co
124	Bois-Blanc, Gloucester Co
125	Bois-Gagnon, Gloucester Co
126	Bon Accord, Victoria Co
127	Bonny River, Charlotte Co
128	Boom Road, Northumberland Co
129	Bouctouche, Kent Co

130	Bouctouche Cove, Kent Co
131	Bouctouche Reserve, Kent Co
132	Bouctouche Sud, Kent Co
133	Boudreau-Ouest, Westmorland Co
134	Boundary Creek, Westmorland Co
135	Brantville, Northumberland Co
136	Breadalbane, Charlotte Co
137	Brewers Mills, York Co
138	Briggs Corner, Queens Co
139	Bristol Junction, Carleton Co
140	Brockway, York Co
141	Bronson Settlement, Queens Co
142	Brookvale, Queens Co
143	Brookville, Carleton Co
144	Browns Flat, Kings Co
145	Browns Yard, Kent Co
146	Brunswick Mines, Gloucester Co
147	Bryenton, Northumberland Co
148	Bubartown, Carleton Co
149	Bull Lake, Carleton Co
150	Bull Lake, York Co
151	Bulls Creek, Carleton Co
152	Burnsville, Gloucester Co
153	Burnt Church, Northumberland Co
154	Burnt Church First Nation, Northumberland Co
155	Burnt Hill, Charlotte Co
156	Burntland Brook, Victoria Co
157	Burpee, Sunbury Co
158	Burton, Sunbury Co
159	Burtts Corner, York Co
160	Cails Mills, Kent Co
161	Cains River, Northumberland Co
162	Caissie Road, Northumberland Co
163	Caithness, Charlotte Co
164	Calders Head, Charlotte Co
165	Caledonia Mountain, Albert Co
166	Calhoun, Westmorland Co
167	California Settlement, Victoria Co
168	Cambridge-Narrows, Queens Co
169	Campbell Settlement, Carleton Co
170	Campbell Settlement, York Co
171	Campbellton, Restigouche Co

172	Canaan Forks, Queens Co
173	Canaan Station, Westmorland Co
174	Canal, Charlotte Co
175	Canisto, Kent Co
176	Canobie, Gloucester Co
177	Canoose, Charlotte Co
178	Canterbury, York Co
179	Canton des Basques, Gloucester Co
180	Cap-Bateau, Gloucester Co
181	Cape Spear, Westmorland Co
182	Cape Station, Albert Co
183	Cape Tormentine, Westmorland Co
184	Cap-Pele, Westmorland Co
185	Caraquet, Gloucester Co
186	Cardigan, York Co
187	Carlingford, Victoria Co
188	Carlisle, Carleton Co
189	Carlow, Carleton Co
190	Carroll Ridge, York Co
191	Carrolls Crossing, Northumberland Co
192	Carsonville, Kent Co
193	Carsonville, Kings Co
194	Carters Point, Kings Co
195	Cassidy Lake, Kings Co
196	Cassilis, Northumberland Co
197	Cedar Camp, Kings Co
198	Central Blissville, Sunbury Co
199	Central Greenwich, Kings Co
200	Central Greenwich, Queens Co
201	Central Hainesville, York Co
202	Central Hampstead, Queens Co
203	Central Waterville, York Co
204	Centre Village, Westmorland Co
205	Centreville, Carleton Co
206	CFB Gagetown, Queens Co
207	CFB Gagetown, Sunbury Co
208	Chamberlain Settlement, Gloucester Co
209	Chambers Settlement, Kings Co
210	Chamcook, Charlotte Co
211	Chance Harbour, Saint John Co
212	Chaplin Island Road, Northumberland Co

213	Charleston, Carleton Co
214	Charlie Lake, York Co
215	Charlo, Restigouche Co
216	Charlo South, Restigouche Co
217	Charters Settlement, York Co
218	Chelmsford, Northumberland Co
219	Cherry Burton, Westmorland Co
220	Chiasson Office, Gloucester Co
221	Childs Creek, Kent Co
222	Chipman, Queens Co
223	Chocolate Cove, Charlotte Co
224	Christies Landing, Gloucester Co
225	Christies Landing, Northumberland Co
226	Clair, Madawaska Co
227	Clairville, Kent Co
228	Clarendon, Queens Co
229	Clarks Corner, Queens Co
230	Clarkville, York Co
231	Clearview, Carleton Co
232	Clifton, Gloucester Co
233	Clifton Royal, Kings Co
234	Clover Hill, Kings Co
235	Clover Valley, Saint John Co
236	Cloverdale, Carleton Co
237	Coal Branch, Kent Co
238	Coal Creek, Queens Co
239	Coburg, Westmorland Co
240	Cocagne, Kent Co
241	Codys, Queens Co
242	Coldstream, Carleton Co
243	Coles Island, Queens Co
244	Collette, Northumberland Co
245	Collina, Kings Co
246	Colpitts Settlement, Albert Co
247	Colpitts Settlement, Westmorland Co
248	Connell, Carleton Co
249	Cookville, Westmorland Co
250	Cormier-Village, Westmorland Co
251	Cornhill, Kings Co
252	Cornhill, Westmorland Co
253	Coteau Road, Gloucester Co
254	Craig Flats, Victoria Co

255	Crocker Hill, Charlotte Co
256	Crombie Settlement, Victoria Co
257	Cross Creek, York Co
258	Crow Hill, York Co
259	Cumberland Bay, Queens Co
260	Cummings Cove, Charlotte Co
261	Currie Siding, Victoria Co
262	Currieburg, York Co
263	Curryville, Albert Co
264	Curventon, Northumberland Co
265	Dalhousie, Restigouche Co
266	Dalhousie Junction, Restigouche Co
267	Damascus, Kings Co
268	Darlings Island, Kings Co
269	Dauversiere, Gloucester Co
270	Dawson Settlement, Albert Co
271	Dawsonville, Restigouche Co
272	Dead Creek, York Co
273	Debec, Carleton Co
274	Deersdale, Carleton Co
275	Deersdale, York Co
276	Deerville, Carleton Co
277	Dennis Beach, Albert Co
278	Derby, Northumberland Co
279	Derby Junction, Northumberland Co
280	Dewolfe, Charlotte Co
281	Diamond Square, Queens Co
282	Diamond Square, Sunbury Co
283	Dieppe, Westmorland Co
284	Digdeguash, Charlotte Co
285	Dipper Harbour, Charlotte Co
286	Dipper Harbour, Saint John Co
287	Divide, Carleton Co
288	Doaktown, Northumberland Co
289	Dobson Corner, Westmorland Co
290	Donegal, Kings Co
291	Dorchester, Westmorland Co
292	Dorchester Cape, Westmorland Co
293	Dorrington Hill, York Co
294	Douglas, York Co
295	Douglas Harbour, Queens Co
296	Dow Settlement, York Co
297	Doyles Brook, Northumberland Co

298	Drummond, Victoria Co
299	Drurys Cove, Kings Co
300	DSL de Drummond, Victoria Co
301	DSL de Grand-Sault/Falls, Victoria Co
302	DSL de Riviere-Verte, Madawaska Co
303	DSL de Saint-Basile, Madawaska Co
304	DSL de Sainte-Anne-de-Madawaska, Madawaska Co
305	DSL de Saint-Hilaire, Madawaska Co
306	DSL de Saint-Jacques, Madawaska Co
307	DSL de Saint-Leonard, Madawaska Co
308	DSL de Saint-Leonard, Victoria Co
309	DSL de Saint-Quentin, Restigouche Co
310	Dubee Settlement, Kings Co
311	Dufferin, Charlotte Co
312	Dufferin, Queens Co
313	Dugas, Gloucester Co
314	Duguayville, Gloucester Co
315	Dumfries, York Co
316	Dundas, Kent Co
317	Dundas, Westmorland Co
318	Dundee, Restigouche Co
319	Dunlop, Gloucester Co
320	Dunsinane, Kings Co
321	Durham Bridge, York Co
322	Dutch Valley, Kings Co
323	East Branch, Kent Co
324	East Brighton, Carleton Co
325	East Centreville, Carleton Co
326	East Coldstream, Carleton Co
327	East Newbridge, Carleton Co
328	Edgetts Landing, Albert Co
329	Edmundston, Madawaska Co
330	Eel Ground, Northumberland Co
331	Eel River Bar First Nation, Restigouche Co
332	Eel River Cove, Restigouche Co
333	Eel River Crossing, Restigouche Co
334	Eel River Lake, York Co
335	Elgin, Albert Co
336	Elgin, Kings Co
337	Elm Hill, Queens Co
338	Elmsville, Charlotte Co

339	Elmwood, Carleton Co
340	Elsipogtog First Nation, Kent Co
341	English Settlement, York Co
342	Enterprise, Victoria Co
343	Erb Settlement, Kings Co
344	Erbs Cove, Kings Co
345	Escuminac, Northumberland Co
346	Estey's Bridge, York Co
347	Evandale, Kings Co
348	Evangeline, Gloucester Co
349	Evans Road, Queens Co
350	Everett, Victoria Co
351	Exmoor, Northumberland Co
352	Fairfield, Saint John Co
353	Fairfield, Westmorland Co
354	Fairhaven, Charlotte Co
355	Fairisle, Northumberland Co
356	Fawcett Hill, Westmorland Co
357	Fielding, Carleton Co
358	Flatlands, Restigouche Co
359	Flemington, Carleton Co
360	Florenceville-Bristol, Carleton Co
361	Flowers Cove, Queens Co
362	Flume Ridge, Charlotte Co
363	Ford Bank, Kent Co
364	Fords Mills, Kent Co
365	Forest City, York Co
366	Forest Glen, Westmorland Co
367	Fosterville, York Co
368	Four Corners, Kings Co
369	Four Falls, Victoria Co
370	Four Roads, Gloucester Co
371	Fredericksburg, York Co
372	Fredericton, Sunbury Co
373	Fredericton, York Co
374	Fredericton Junction, Sunbury Co
375	Free Grant, Gloucester Co
376	French Lake, Sunbury Co
377	French Village, Kings Co
378	French Village, York Co
379	Frosty Hollow, Westmorland Co
380	Fundy National Park, Albert Co
381	Fundy National Park, Kings Co

382	Gagetown, Queens Co
383	Gallagher Ridge, Westmorland Co
384	Galloway, Kent Co
385	Gardiner Point, Northumberland Co
386	Gardner Creek, Saint John Co
387	Garnett Settlement, Saint John Co
388	Gaspereau Forks, Queens Co
389	Gauvreau, Gloucester Co
390	Geary, Sunbury Co
391	Germantown, Albert Co
392	Giants Glen, York Co
393	Gladeside, Kent Co
394	Gladwyn, Victoria Co
395	Glassville, Carleton Co
396	Glen Levit, Restigouche Co
397	Glencoe, Restigouche Co
398	Glenvale, Kings Co
399	Glenvale, Westmorland Co
400	Glenwood, Kings Co
401	Glenwood, Northumberland Co
402	Glenwood, Restigouche Co
403	Gloucester Junction, Gloucester Co
404	Good Corner, Carleton Co
405	Goodwin Mill, Gloucester Co
406	Gordonsville, Carleton Co
407	Grafton, Carleton Co
408	Grand Bay-Westfield, Kings Co
409	Grand Lake Road, Northumberland Co
410	Grand Manan, Charlotte Co
411	Grand-Barachois, Westmorland Co
412	Grande-Anse, Gloucester Co
413	Grande-Digue, Kent Co
414	Grand-Sault/Grand Falls, Madawaska Co
415	Grand-Sault/Grand Falls, Victoria Co
416	Granite Hill, York Co
417	Gravel Hill, Restigouche Co
418	Gray Rapids, Northumberland Co
419	Greater Lakeburn, Westmorland Co
420	Green Hill, York Co
421	Green Mountain, York Co
422	Green Road, Carleton Co
423	Greenfield, Carleton Co

424	Greenhill Lake, York Co
425	Gregg Settlement, Carleton Co
426	Grove Hill, Saint John Co
427	Hacheyville, Gloucester Co
428	Halcomb, Northumberland Co
429	Hammondvale, Kings Co
430	Hampstead, Queens Co
431	Hampton, Kings Co
432	Hamtown Corner, York Co
433	Haneytown, Sunbury Co
434	Hanford Brook, Kings Co
435	Hanford Brook, Saint John Co
436	Hanwell, York Co
437	Harcourt, Kent Co
438	Hardwicke, Northumberland Co
439	Hardwood Ridge, Sunbury Co
440	Harewood, Westmorland Co
441	Hartfield, York Co
442	Hartford, Carleton Co
443	Hartin Settlement, York Co
444	Hartland, Carleton Co
445	Hartley Settlement, Carleton Co
446	Harvey, Albert Co
447	Harvey, York Co
448	Harvey Station, York Co
449	Hatfield Point, Kings Co
450	Haute-Aboujagane, Westmorland Co
451	Haut-Lameque, Gloucester Co
452	Haut-Paquetville, Gloucester Co
453	Haut-Riviere-du-Portage, Northumberland Co
454	Haut-Saint-Antoine, Kent Co
455	Haut-Sheila, Gloucester Co
456	Haut-Shippagan, Gloucester Co
457	Havelock, Kings Co
458	Havelock, Westmorland Co
459	Hawkins Corner, York Co
460	Hawkshaw, York Co
461	Hay Settlement, Carleton Co
462	Hayesville, York Co
463	Hayman Hill, Charlotte Co
464	Hazeldean, Victoria Co
465	Hazelton, Northumberland Co

466	Head Of Millstream, Kings Co
467	Heathland, Charlotte Co
468	Hebert, Kent Co
469	Hebron, Albert Co
470	Henderson Settlement, Queens Co
471	Hersonville, Charlotte Co
472	Hibernia Cove, Charlotte Co
473	Highfield, Queens Co
474	Hillandale, Victoria Co
475	Hillgrove, Westmorland Co
476	Hillsborough, Albert Co
477	Hillsborough West, Albert Co
478	Hillsdale, Kings Co
479	Hilltop, Northumberland Co
480	Holmesville, Carleton Co
481	Holtville, Northumberland Co
482	Honeydale, Charlotte Co
483	Hopewell Cape, Albert Co
484	Hopewell Hill, Albert Co
485	Howard, Northumberland Co
486	Howard Brook, Carleton Co
487	Howland Ridge, York Co
488	Hoyt, Sunbury Co
489	Hunters Home, Queens Co
490	Immigrant Road, Sunbury Co
491	Indian Island, Kent Co
492	Indian Mountain, Westmorland Co
493	Inkerman, Gloucester Co
494	Inkerman Ferry, Gloucester Co
495	Intervale, Westmorland Co
496	Irish Settlement, Carleton Co
497	Irishtown, Westmorland Co
498	Iron Bound Cove, Queens Co
499	Island View, York Co
500	Jackson Falls, Carleton Co
501	Jacksontown, Carleton Co
502	Jacksonville, Carleton Co
503	Janeville, Gloucester Co
504	Jardineville, Kent Co
505	Jeffries Corner, Kings Co
506	Jemseg, Queens Co
507	Jewetts Mills, York Co
508	Johnson Settlement, Charlotte Co

509	Johnson Settlement, York Co
510	Johnson's Mills, Westmorland Co
511	Johnston Point, Westmorland Co
512	Johnville, Carleton Co
513	Jolicure, Westmorland Co
514	Jordan Mountain, Kings Co
515	Juniper, Carleton Co
516	Kars, Kings Co
517	Kedgwick, Restigouche Co
518	Kedgwick River, Restigouche Co
519	Kedgwick Sud, Restigouche Co
520	Kedgwick-Nord, Restigouche Co
521	Kedgwick-Ouest, Restigouche Co
522	Keenans, Northumberland Co
523	Kennebecasis Island, Kings Co
524	Kent Junction, Kent Co
525	Keswick, York Co
526	Keswick Ridge, York Co
527	Kierstead Mountain, Kings Co
528	Kiersteadville, Kings Co
529	Kilburn, Victoria Co
530	Killams Mills, Westmorland Co
531	Killarney Road, York Co
532	Killoween, Carleton Co
533	Kilmarnock, Carleton Co
534	Kincardine, Victoria Co
535	Kings Landing Historical Settlement, York Co
536	Kingsclear First Nation, York Co
537	Kingsley, York Co
538	Kingston, Kings Co
539	Kinnear Settlement, Westmorland Co
540	Kirkland, Carleton Co
541	Knightville, Kings Co
542	Knowlesville, Carleton Co
543	Kouchibouguac, Kent Co
544	Kouchibouguac National Park, Kent Co
545	Lac Baker, Madawaska Co
546	Lagaceville, Northumberland Co
547	Lake Edward, Victoria Co
548	Lake George, York Co
549	Lakeside, Kings Co

550	Laketon, Kent Co
551	Laketon, Northumberland Co
552	Lakeville, Carleton Co
553	Lakeville, Westmorland Co
554	Lakeville Corner, Sunbury Co
555	Lambert's Cove, Charlotte Co
556	Lambertville, Charlotte Co
557	Lameque, Gloucester Co
558	Landry Office, Gloucester Co
559	Lansdowne, Carleton Co
560	Laplante, Gloucester Co
561	Lavillette, Northumberland Co
562	Lawrence Station, Charlotte Co
563	Le Goulet, Gloucester Co
564	Lee Settlement, Charlotte Co
565	Leech, Gloucester Co
566	Leonard Colony, Victoria Co
567	Leonardville, Charlotte Co
568	Lepreau, Charlotte Co
569	Lepreau, Saint John Co
570	Letang, Charlotte Co
571	L'Etete, Charlotte Co
572	Leverville, Charlotte Co
573	Lewis Mountain, Westmorland Co
574	Limekiln, York Co
575	Limestone, Carleton Co
576	Lincoln, Sunbury Co
577	Lindsay, Carleton Co
578	Linton Corner, Victoria Co
579	Lisson Settlement, Kings Co
580	Little Bartibog, Northumberland Co
581	Little Lepreau, Charlotte Co
582	Little Lepreau, Saint John Co
583	Little Ridge, Charlotte Co
584	Little River, Albert Co
585	Little River, Gloucester Co
586	Little River Hill, Queens Co
587	Little Salmon River East, Kings Co
588	Little Salmon River West, Kings Co
589	Little Salmon River West, Saint John Co
590	Little Shemogue, Westmorland Co
591	Lockstead, Northumberland Co

592	Londonderry, Kings Co
593	Long Creek, Queens Co
594	Long Point, Kings Co
595	Long Reach, Kings Co
596	Long Settlement, Carleton Co
597	Long Settlement, Kings Co
598	Lord's Cove, Charlotte Co
599	Lorne, Restigouche Co
600	Losier Settlement, Gloucester Co
601	Lower Brighton, Carleton Co
602	Lower Cambridge, Queens Co
603	Lower Cape, Albert Co
604	Lower Cove, Kings Co
605	Lower Coverdale, Albert Co
606	Lower Derby, Northumberland Co
607	Lower Gagetown, Queens Co
608	Lower Greenwich, Kings Co
609	Lower Hainesville, York Co
610	Lower Kingsclear, York Co
611	Lower Kintore, Victoria Co
612	Lower Knoxford, Carleton Co
613	Lower Millstream, Kings Co
614	Lower Newcastle, Northumberland Co
615	Lower Norton, Kings Co
616	Lower Queensbury, York Co
617	Lower St Marys, York Co
618	Lower Woodland, York Co
619	Lower Woodstock, Carleton Co
620	Ludlow, Northumberland Co
621	Lugar, Gloucester Co
622	Lutes Mountain, Westmorland Co
623	Lynnfield, Charlotte Co
624	Lyttleton, Northumberland Co
625	MacDougall Settlement, Kent Co
626	MacDougall Settlement, Westmorland Co
627	Maces Bay, Charlotte Co
628	Maces Bay, Saint John Co
629	MacLaggan Bridge, York Co
630	Mactaquac, York Co
631	Madawaska Maliseet First Nation, Madawaska Co
632	Madran, Gloucester Co

633	Main River, Kent Co
634	Mainstream, Carleton Co
635	Maisonnette, Gloucester Co
636	Malden, Westmorland Co
637	Maltempec, Gloucester Co
638	Mann Mountain, Restigouche Co
639	Mannhurst, Kings Co
640	Maple Glen, Northumberland Co
641	Maple Grove, York Co
642	Maple Ridge, York Co
643	Maple View, Victoria Co
644	Mapledale, Carleton Co
645	Maplehurst, Carleton Co
646	Maplewood, York Co
647	Maquapit Lake, Queens Co
648	Maquapit Lake, Sunbury Co
649	Markhamville, Kings Co
650	Marne, York Co
651	Marrtown, Kings Co
652	Marrtown, Queens Co
653	Martin Head, Kings Co
654	Martin Head, Saint John Co
655	Mascarene, Charlotte Co
656	Mates Corner, Westmorland Co
657	Matthews Settlement, Northumberland Co
658	Maugerville, Sunbury Co
659	Maugerville, York Co
660	Maxwell, York Co
661	Mayfield, Charlotte Co
662	Mazerolle Settlement, York Co
663	McAdam, York Co
664	McGivney, York Co
665	McIntosh Hill, Kent Co
666	McKees Mills, Kent Co
667	McKenna, Carleton Co
668	McKenzie Corner, Carleton Co
669	McKinleyville, Northumberland Co
670	McLaughlin, Victoria Co
671	McLeod Hill, York Co
672	McLeods, Restigouche Co
673	McNamee, Northumberland Co
674	McQuade, Westmorland Co

675	Meadow Brook, Westmorland Co
676	Mechanic Settlement, Kings Co
677	Medford, Victoria Co
678	Meductic, York Co
679	Melrose, Westmorland Co
680	Memramcook, Westmorland Co
681	Memramcook East, Westmorland Co
682	Menneval, Restigouche Co
683	Middle Hainesville, York Co
684	Middle River, Gloucester Co
685	Middle Sackville, Westmorland Co
686	Middleton, Westmorland Co
687	Midgic, Westmorland Co
688	Midland, Kings Co
689	Midland, Queens Co
690	Midway, Albert Co
691	Mill Brook, Kings Co
692	Mill Cove, Queens Co
693	Millerton, Northumberland Co
694	Millville, York Co
695	Ministers Island, Charlotte Co
696	Minto, Queens Co
697	Minto, Sunbury Co
698	Miramichi, Northumberland Co
699	Miramichi Bay, Northumberland Co
700	Miramichi Road, Gloucester Co
701	Miscou, Gloucester Co
702	Mispec, Saint John Co
703	Mohannes, Charlotte Co
704	Moncton, Westmorland Co
705	Monquart, Carleton Co
706	Monteagle, Westmorland Co
707	Monument, Carleton Co
708	Moore's Mills, Charlotte Co
709	Moose Mountain, Carleton Co
710	Moosehorn Creek, Kings Co
711	Morrell Siding, Victoria Co
712	Morrisdale, Kings Co
713	Mount Carleton, Restigouche Co
714	Mount Delight, Carleton Co
715	Mount Hebron, Kings Co
716	Mount Hope, York Co
717	Mount Pisgah, Kings Co

718	Mount Pleasant, Carleton Co
719	Mt Middleton, Kings Co
720	Mundleville, Kent Co
721	Muniac, Victoria Co
722	Murray Corner, Westmorland Co
723	Murray Settlement, Northumberland Co
724	Musquash, Saint John Co
725	Nackawic, York Co
726	Napadogan, York Co
727	Napan, Northumberland Co
728	Nash Creek, Restigouche Co
729	Nashwaak Bridge, York Co
730	Nashwaak Village, York Co
731	Nasonworth, York Co
732	Nauwigewauk, Kings Co
733	Neguac, Northumberland Co
734	Nelson Hollow, Northumberland Co
735	Nepisiguit Falls, Gloucester Co
736	Nerepis, Kings Co
737	New Avon, Sunbury Co
738	New Bandon, Gloucester Co
739	New Bandon, Northumberland Co
740	New Canaan, Kings Co
741	New Canaan, Queens Co
742	New Denmark, Victoria Co
743	New England Settlement, Sunbury Co
744	New Horton, Albert Co
745	New Jersey, Northumberland Co
746	New Line, Kings Co
747	New Market, York Co
748	New Maryland, York Co
749	New Mills, Restigouche Co
750	New River Beach, Charlotte Co
751	New Scotland, Westmorland Co
752	New Zion, Sunbury Co
753	Newbridge, Carleton Co
754	Newburg, Carleton Co
755	Newcastle Centre, Queens Co
756	Newcastle Creek, Queens Co
757	Newtown, Kings Co
758	Nicholas Denys, Gloucester Co
759	Nictau, Victoria Co

760	Nigadoo, Gloucester Co
761	Noinville, Kent Co
762	Noonan, Sunbury Co
763	North Forks, Queens Co
764	North Forks, Sunbury Co
765	North Lake, York Co
766	North Shannonvale, Restigouche Co
767	North Tay, York Co
768	North Tetagouche, Gloucester Co
769	North View, Victoria Co
770	Northampton, Carleton Co
771	Northern Harbour, Charlotte Co
772	Norton, Kings Co
773	Nortondale, York Co
774	Notre-Dame, Kent Co
775	Notre-Dame, Westmorland Co
776	Notre-Dame-de-Lourdes, Madawaska Co
777	Notre-Dame-des-Erables, Gloucester Co
778	Oak Bay, Charlotte Co
779	Oak Haven, Charlotte Co
780	Oak Hill, Charlotte Co
781	Oak Mountain, Carleton Co
782	Oak Point, Kings Co
783	Oak Point, Northumberland Co
784	Oakland, Carleton Co
785	Oakville, Carleton Co
786	Odell, Victoria Co
787	Old Avon, Queens Co
788	Old Ridge, Charlotte Co
789	Orange Hill, Saint John Co
790	Oromocto, Sunbury Co
791	Osborne Corner, Albert Co
792	Otter Creek, Westmorland Co
793	Oxbow, Victoria Co
794	Pabineau Falls, Gloucester Co
795	Pabineau First Nation, Gloucester Co
796	Painsec, Westmorland Co
797	Paquetville, Gloucester Co
798	Parker Ridge, York Co
799	Parker Road, Northumberland Co
800	Parkindale, Albert Co

801	Parlee Brook, Kings Co
802	Parleeville, Kings Co
803	Passekeag, Kings Co
804	Pearsonville, Kings Co
805	Peel, Carleton Co
806	Pelerin, Kent Co
807	Peltoma Settlement, Sunbury Co
808	Pemberton Ridge, York Co
809	Pembroke, Carleton Co
810	Pennfield, Charlotte Co
811	Penniac, York Co
812	Penobsquis, Kings Co
813	Perry Settlement, Kings Co
814	Perth-Andover, Victoria Co
815	Petit-Cap, Westmorland Co
816	Petitcodiac, Westmorland Co
817	Petitcodiac East, Westmorland Co
818	Petitcodiac West, Kings Co
819	Petitcodiac West, Westmorland Co
820	Petite-Lameque, Gloucester Co
821	Petite-Riviere-de l'Ile, Gloucester Co
822	Petit-Paquetville, Gloucester Co
823	Petit-Rocher, Gloucester Co
824	Petit-Rocher-Nord, Gloucester Co
825	Petit-Rocher-Ouest, Gloucester Co
826	Petit-Rocher-Sud, Gloucester Co
827	Petit-Shippagan, Gloucester Co
828	Petit-Tracadie, Gloucester Co
829	Philamunroe, Kings Co
830	Picadilly, Kings Co
831	Picketts Cove, Queens Co
832	Piercemont, Carleton Co
833	Pigeon Hill, Gloucester Co
834	Pine Glen, Albert Co
835	Pine Ridge, Kent Co
836	Pineville, Northumberland Co
837	Plaster Rock, Victoria Co
838	Pleasant Ridge, Charlotte Co
839	Pleasant Ridge, Kings Co
840	Pleasant Villa, Queens Co
841	Plumweseep, Kings Co
842	Plymouth, Carleton Co
843	Pocologan, Charlotte Co

844	Point de Bute, Westmorland Co
845	Point la Nim, Restigouche Co
846	Pointe Dixon Point, Kent Co
847	Pointe-a-Bouveau, Gloucester Co
848	Pointe-Alexandre, Gloucester Co
849	Pointe-a-Tom, Gloucester Co
850	Pointe-Brulee, Gloucester Co
851	Pointe-Canot, Gloucester Co
852	Pointe-des-Robichaud, Gloucester Co
853	Pointe-du-Chene, Westmorland Co
854	Pointe-Sapin, Kent Co
855	Pointe-Sauvage, Gloucester Co
856	Pointe-Verte, Gloucester Co
857	Poirier Subdivision, Gloucester Co
858	Pokemouche, Gloucester Co
859	Pokeshaw, Gloucester Co
860	Pokesudie, Gloucester Co
861	Pokiok, York Co
862	Pole Hill, Carleton Co
863	Pollett River, Westmorland Co
864	Pomeroy Ridge, Charlotte Co
865	Pondstream, Queens Co
866	Pont-Lafrance, Gloucester Co
867	Pont-Lafrance, Northumberland Co
868	Pont-Landry, Gloucester Co
869	Poodiac, Kings Co
870	Port Elgin, Westmorland Co
871	Portage, Westmorland Co
872	Portage St-Louis, Kent Co
873	Portage Vale, Kings Co
874	Portage Vale, Westmorland Co
875	Porter Cove, Northumberland Co
876	Priceville, Northumberland Co
877	Prince of Wales, Saint John Co
878	Prince William, York Co
879	Princess Park, Queens Co
880	Printz Cove, Queens Co
881	Prospect Ridge, York Co
882	Prosser Brook, Albert Co
883	Public Landing, Kings Co
884	Quaker Brook, Victoria Co
885	Quarryville, Northumberland Co
886	Queenstown, Queens Co

887	Quispamsis, Kings Co
888	Rang-Saint-Georges, Gloucester Co
889	Ratter Corner, Kings Co
890	Red Bank, Northumberland Co
891	Red Bank, Queens Co
892	Red Bank Indian Reserve, Northumberland Co
893	Red Bridge, Carleton Co
894	Red Rapids, Victoria Co
895	Red Rock, York Co
896	Redmondville, Northumberland Co
897	Renauds Mills, Kent Co
898	Renous, Northumberland Co
899	Rexton, Kent Co
900	Riceville, Carleton Co
901	Richardson, Charlotte Co
902	Richibouctou-Village, Kent Co
903	Richibucto, Kent Co
904	Richibucto Road, York Co
905	Richmond Corner, Carleton Co
906	Richmond Settlement, Carleton Co
907	Riley Brook, Victoria Co
908	Rio Grande, Gloucester Co
909	Ripples, Sunbury Co
910	Ritchie, York Co
911	River de Chute, Carleton Co
912	River de Chute, Victoria Co
913	River Glade, Westmorland Co
914	Riverbank, Carleton Co
915	Riverbank, Kings Co
916	Riverbank South, Kings Co
917	Riverside-Albert, Albert Co
918	Riverview, Albert Co
920	Riviere du Nord, Gloucester Co
921	Riviere-a-la-Truite, Gloucester Co
922	Riviere-du-Portage, Gloucester Co
923	Riviere-du-Portage, Northumberland Co
924	Riviere-Verte, Madawaska Co
925	Roachville, Kings Co
926	Robertville, Gloucester Co
927	Robichaud Settlement, Northumberland Co
928	Robinsonville, Restigouche Co

929	Rocheville, Gloucester Co
930	Rockland, Carleton Co
931	Rockport, Westmorland Co
932	Rockville, Kings Co
933	Rocky Brook, York Co
934	Rogersville, Northumberland Co
935	Rogersville-Est, Kent Co
936	Rogersville-Est, Northumberland Co
937	Rogersville-Ouest, Kent Co
938	Rogersville-Ouest, Northumberland Co
939	Rollingdam, Charlotte Co
940	Rooth, York Co
941	Rosaireville, Northumberland Co
942	Rosedale, Carleton Co
943	Rosehill, Gloucester Co
944	Rosevale, Albert Co
945	Rossville, York Co
946	Rothsay, Kings Co
947	Rough Waters, Gloucester Co
948	Rowena, Victoria Co
949	Rowley, Saint John Co
950	Royal Road, York Co
951	Royalton, Carleton Co
952	Rusagonis, Sunbury Co
953	Russellville, Northumberland Co
954	Sackville, Westmorland Co
955	Sackville Road, Westmorland Co
956	Saint John, Saint John Co
957	Saint-Amateur, Gloucester Co
958	Saint-Andre, Madawaska Co
959	Saint-Andre, Victoria Co
960	Saint-Andre-Leblanc, Westmorland Co
961	Saint-Antoine, Kent Co
962	Saint-Antoine Sud, Kent Co
963	Saint-Arthur, Restigouche Co
964	Saint-Basile, Madawaska Co
965	Saint-Charles, Kent Co
966	Saint-Damien, Kent Co
967	Sainte-Anne, Gloucester Co
968	Sainte-Anne-de-Kent, Kent Co
969	Sainte-Anne-de-Madawaska, Madawaska Co

970	Sainte-Cecile, Gloucester Co
971	Saint-Edouard-de-Kent, Kent Co
972	Sainte-Louise, Gloucester Co
973	Sainte-Marie-de-Kent, Kent Co
974	Sainte-Marie-Saint-Raphael, Gloucester Co
975	Sainte-Rose, Gloucester Co
976	Sainte-Rosette, Gloucester Co
977	Sainte-Therese Sud, Gloucester Co
978	Saint-Francois-de-Madawaska, Madawaska Co
979	Saint-Gregoire, Kent Co
980	Saint-Ignace, Kent Co
981	Saint-Irene, Gloucester Co
982	Saint-Isidore, Gloucester Co
983	Saint-Jacques, Madawaska Co
984	Saint-Joseph-de-Kent, Kent Co
985	Saint-Joseph-de-Madawaska, Madawaska Co
986	Saint-Laurent, Gloucester Co
987	Saint-Laurent Nord, Gloucester Co
988	Saint-Leolin, Gloucester Co
989	Saint-Leonard, Madawaska Co
990	Saint-Leonard-Parent, Madawaska Co
991	Saint-Louis, Kent Co
992	Saint-Louis-de-Kent, Kent Co
993	Saint-Martin-de-Restigouche, Restigouche Co
994	Saint-Maure, Restigouche Co
995	Saint-Maurice, Kent Co
996	Saint-Norbert, Kent Co
997	Saint-Paul, Kent Co
998	Saint-Philippe, Westmorland Co
999	Saint-Pons, Gloucester Co
1000	Saint-Quentin, Restigouche Co
1001	Saint-Sauveur, Gloucester Co
1002	Saint-Simon, Gloucester Co
1003	Saint-Thomas-de-Kent, Kent Co
1004	Saint-Wilfred, Northumberland Co
1005	Salem, Albert Co
1006	Salisbury, Westmorland Co
1007	Salisbury West, Westmorland Co
1008	Salmon Beach, Gloucester Co
1009	Salmon Creek, Kings Co

1010	Salmon Creek, Queens Co
1011	Salmon River, Saint John Co
1012	Salmon River Road, Queens Co
1013	Salt Springs, Kings Co
1014	Saumarez, Gloucester Co
1015	Savoie Landing, Gloucester Co
1016	Scotch Lake, York Co
1017	Scotch Ridge, Charlotte Co
1018	Scotch Settlement, Westmorland Co
1019	Scotch Settlement, York Co
1020	Scotchtown, Queens Co
1021	Scott Siding, York Co
1022	Scoudouc, Westmorland Co
1023	Scoudouc Road, Westmorland Co
1024	Sea Side, Restigouche Co
1025	Searsville, Kings Co
1026	Second Falls, Charlotte Co
1027	Second North River, Westmorland Co
1028	Seeleys Cove, Charlotte Co
1029	Sevogle, Northumberland Co
1030	Shanklin, Saint John Co
1031	Shannon, Queens Co
1032	Shediac, Westmorland Co
1033	Shediac Bridge, Kent Co
1034	Shediac Bridge, Westmorland Co
1035	Shediac Cape, Westmorland Co
1036	Shediac River, Westmorland Co
1037	Sheffield, Queens Co
1038	Sheffield, Sunbury Co
1039	Shemogue, Westmorland Co
1040	Shenstone, Albert Co
1041	Shepody, Albert Co
1042	Shepody, Kings Co
1043	Shippagan, Gloucester Co
1044	Siegas, Madawaska Co
1045	Sillikers, Northumberland Co
1046	Simonds, Carleton Co
1047	Sisson Brook, Victoria Co
1048	Sisson Ridge, Victoria Co
1049	Six Roads, Gloucester Co
1050	Skiff Lake, York Co
1051	Slope, Sunbury Co
1052	Smith Crossing, Northumberland Co

1053	Smithfield, York Co
1054	Smith's Corner, Kent Co
1055	Smiths Creek, Kings Co
1056	Smithtown, Kings Co
1057	Snider Mountain, Kings Co
1058	Somerville, Carleton Co
1059	Sormany, Gloucester Co
1060	South Branch, Kent Co
1061	South Branch, Kings Co
1062	South Canaan, Queens Co
1063	South Esk, Northumberland Co
1064	South Nelson, Northumberland Co
1065	South Oromocto Lake, Charlotte Co
1066	South Tetagouche, Gloucester Co
1067	Southampton, York Co
1068	Southfield, Kings Co
1069	Spednic Lake, York Co
1070	Speerville, Carleton Co
1071	Springdale, Kings Co
1072	Springfield, Kings Co
1073	Springfield, York Co
1074	Squaw Cap, Restigouche Co
1075	St Croix, York Co
1076	St David Ridge, Charlotte Co
1077	St George, Charlotte Co
1078	St. Almo, Victoria Co
1079	St. Andrews, Charlotte Co
1080	St. Margarets, Northumberland Co
1081	St. Martins, Saint John Co
1082	St. Martins North, Saint John Co
1083	St. Stephen, Charlotte Co
1084	St. Thomas, Carleton Co
1085	Stanley, York Co
1086	St-Antoine Nord, Kent Co
1087	Staples Settlement, York Co
1088	Steeves Mountain, Westmorland Co
1089	Steeves Settlement, Westmorland Co
1090	St-Hilaire, Madawaska Co
1091	Stickney, Carleton Co
1092	Stilesville, Westmorland Co
1093	St-Jean-Baptiste, Restigouche Co
1094	Stonehaven, Gloucester Co
1095	Stoney Creek, Albert Co

1096	Storeytown, Northumberland Co
1097	Strathadam, Northumberland Co
1098	Stuart Town, Charlotte Co
1099	Stymiest, Northumberland Co
1100	Sugarloaf Provincial Park, Restigouche Co
1101	Summerfield, Carleton Co
1102	Summerfield, Kings Co
1103	Summerville, Kings Co
1104	Sunny Corner, Northumberland Co
1105	Sunnyside Beach, Queens Co
1106	Sussex, Kings Co
1107	Sussex Corner, Kings Co
1108	Sussex East, Kings Co
1109	Sussex South, Kings Co
1110	Swan Creek, Queens Co
1111	Swan Creek, Sunbury Co
1112	Sypher Cove, Queens Co
1113	Tabusintac, Northumberland Co
1114	Tabusintac Indian Reserve, Northumberland Co
1115	Targettville, Kent Co
1116	Taxis River, York Co
1117	Tay Creek, York Co
1118	Tay Falls, York Co
1119	Taylor Village, Westmorland Co
1120	Taymouth, York Co
1121	Teeds Mills, Carleton Co
1122	Temperance Vale, York Co
1123	Temple, York Co
1124	Tetagouche Falls, Gloucester Co
1125	The Glades, Westmorland Co
1126	Three Brooks, Victoria Co
1127	Three Tree Creek, Sunbury Co
1128	Tide Head, Restigouche Co
1129	Tilley, Victoria Co
1130	Tilley Road, Gloucester Co
1131	Timber River, Westmorland Co
1132	Tinker, Victoria Co
1133	Titusville, Kings Co
1134	Tobique First Nation, Victoria Co
1135	Tobique Narrows, Victoria Co
1136	Tower Hill, Charlotte Co

1137	Tracadie Beach, Gloucester Co
1138	Tracadie Military Area, Gloucester Co
1139	Tracadie-Sheila, Gloucester Co
1140	Tracey Mills, Carleton Co
1141	Tracy, Sunbury Co
1142	Tracyville, Sunbury Co
1143	Tremblay, Gloucester Co
1144	Trois-Ruisseaux, Westmorland Co
1145	Trout Brook, Northumberland Co
1146	Trudel, Gloucester Co
1147	Turtle Creek, Albert Co
1148	Two Brooks, Victoria Co
1149	Tynemouth Creek, Saint John Co
1150	Union Corner, Carleton Co
1151	Upham, Kings Co
1152	Upper Blackville, Northumberland Co
1153	Upper Brighton, Carleton Co
1154	Upper Cape, Westmorland Co
1155	Upper Caverhill, York Co
1156	Upper Coverdale, Albert Co
1157	Upper Derby, Northumberland Co
1158	Upper Dorchester, Westmorland Co
1159	Upper Gagetown, Queens Co
1160	Upper Golden Grove, Kings Co
1161	Upper Golden Grove, Saint John Co
1162	Upper Hainesville, York Co
1163	Upper Hampstead, Queens Co
1164	Upper Kent, Carleton Co
1165	Upper Keswick, York Co
1166	Upper Kingsclear, York Co
1167	Upper Kintore, Victoria Co
1168	Upper Knoxford, Carleton Co
1169	Upper Letang, Charlotte Co
1170	Upper Loch Lomond, Saint John Co
1171	Upper Mills, Charlotte Co
1172	Upper Queensbury, York Co
1173	Upper Rexton, Kent Co
1174	Upper Rockport, Westmorland Co
1175	Upper Sackville, Westmorland Co
1176	Upper Salmon Creek, Queens Co
1177	Upper Salmon Creek, Sunbury Co
1178	Upper Tracy, Sunbury Co
1179	Upper Woodstock, Carleton Co

1180	Upperton, Kings Co
1181	Upsalquitch, Restigouche Co
1182	Utopia, Charlotte Co
1183	Val-Comeau, Gloucester Co
1184	Val-Comeau, Northumberland Co
1185	Val-d'Amour, Restigouche Co
1186	Val-Doucet, Gloucester Co
1187	Valley Road, Charlotte Co
1188	Verret, Madawaska Co
1189	Vespra, Sunbury Co
1190	Victoria Corner, Carleton Co
1191	Village Blanchard, Gloucester Co
1192	Village-des-Poirier, Gloucester Co
1193	Village-Saint-Laurent, Northumberland Co
1194	Vinegar Hill, Kings Co
1195	Waasis, Sunbury Co
1196	Wakefield, Carleton Co
1197	Walker Settlement, Kings Co
1198	Wapske, Victoria Co
1199	Ward Settlement, York Co
1200	Wards Creek, Kings Co
1201	Warwick Settlement, Northumberland Co
1202	Waterborough, Queens Co
1203	Waterford, Kings Co
1204	Waterside, Albert Co
1205	Waterville, Carleton Co
1206	Waterville, Sunbury Co
1207	Waweig, Charlotte Co
1208	Wayerton, Northumberland Co
1209	Weaver, Victoria Co
1210	Weaver Siding, Northumberland Co
1211	Weldon, Albert Co
1212	Welsford, Kings Co
1213	Welsford, Queens Co
1214	Welshpool, Charlotte Co
1215	West Branch, Kent Co
1216	West Florenceville, Carleton Co
1217	West Quaco, Saint John Co
1218	West River, Albert Co
1219	Westcock, Westmorland Co
1220	Weston, Carleton Co

1221	Wheaton Settlement, Westmorland Co
1222	White Head Island, Charlotte Co
1223	White Rapids, Northumberland Co
1224	Whites Brook, Restigouche Co
1225	Whites Cove, Queens Co
1226	Whites Mountain, Kings Co
1227	Whitney, Northumberland Co
1228	Wickham, Queens Co
1229	Wicklow, Carleton Co
1230	Wiggins Mill, York Co
1231	Williamsburg, York Co
1232	Williamstown, Carleton Co
1233	Williamstown, Northumberland Co
1234	Willow Grove, Saint John Co
1235	Wilmot, Carleton Co
1236	Wilsons Beach, Charlotte Co
1237	Windsor, Carleton Co
1238	Wirral, Charlotte Co
1239	Wirral, Queens Co

1240	Wirral, Sunbury Co
1241	Wood Point, Westmorland Co
1242	Woodlands, York Co
1243	Woodmans Point, Kings Co
1244	Woodside, Westmorland Co
1245	Woodstock, Carleton Co
1246	Woodstock First Nation, Carleton Co
1247	Wuhrs Beach, Queens Co
1248	Wyers Brook, Restigouche Co
1249	Yoho, York Co
1250	Youngs Cove, Queens Co
1251	Zealand, York Co
1252	Zionville, York Co
1253	Cape Enrage, Albert Co
1254	Rogersville, Kent Co
1255	Cherryvale, Queens Co
1256	Belyeas Cove, Queens Co

Domain: CL_PlaceType	
Code	Label
-1	Unknown
0	None
1	borough / borough
2	city / ville
3	county (municipality) / comté (municipalité)
4	community / communauté
5	township (municipality) / canton (municipalité)
6	united township (municipality) / cantons-unis (municipalité)
7	district (municipality) / district (municipalité)
8	hamlet / hameau
9	improvement district
10	indian government district
11	local government district
12	lot / lot
13	municipal district / district municipal
14	northern hamlet / hameau nordique
15	northern village / village nordique
16	parish (municipality) / paroisse (municipalité)
17	parish / paroisse

18	indian reserve / réserve indienne
19	rural municipality / municipalité rurale
20	resort village / centre de villégiature
21	indian settlement / établissement indien
22	special area
23	subdivision of county municipality
24	without designation (municipality) / sans désignation (municipalité)
25	settlement / établissement
26	subdivision of regional district
27	subdivision of unorganized
28	summer village / village estival
29	town / ville
30	township / canton
31	terres réservées
32	unorganized / non-organisé
33	city / ville
34	cree village / village cri
35	naskapi village / village naskapi
36	village / village
37	northern village / village nordique
38	city / cité
39	rural community
40	chartered community
41	municipality / municipalité
42	specialized municipality / municipalité spécialisée
43	regional municipality / municipalité régionale
44	terre inuite
45	northern town / ville nordique
46	region / région
47	regional district electoral area
48	island municipality
49	Nisga'a land / terre Nisga'a
50	Nisga'a village / village Nisga'a
51	Teslin land / terre Teslin
52	crown colony / colonie de la couronne

Domain: CL_PlanimetricAccuracy		
Code	Label	Definition
-1	Unknown	The planimetric accuracy to which the road network geometry was collected is Unknown.
401	<1 m	The planimetric accuracy to which the road network geometry was collected is less than 1m.
402	1 - 3 m	The planimetric accuracy to which the road network geometry was

		collected is between 1 and 3m.
403	3 - 5 m A specific Junction at the limit of a dataset	The planimetric accuracy to which the road network geometry was collected is between 3 and 5m.
404	5 - 10 m	The planimetric accuracy to which the road network geometry was collected is between 5 and 10m.
405	10 - 15 m	The planimetric accuracy to which the road network geometry was collected is between 10 and 15m.
406	15 - 20 m	The planimetric accuracy to which the road network geometry was collected is between 15 and 20m.
407	20 - 25 m	The planimetric accuracy to which the road network geometry was collected is between 20 and 25m.

Domain: CL_Provider		
Code	Label	Definition
-1	Unknown	It is not known who provided the data.
1	Other	Other value
2	Federal	Federal departments or agencies
3	Provincial / territorial	Provincial / territorial departments or agencies
4	Municipal	Municipal departments or agencies
405	NBDOT	New Brunswick Department of Transportation
406	NBDNR	New Brunswick Department of Natural Resources
407	NBDJPS	New Brunswick Department of Justice and Public Safety
408	SNB	Service New Brunswick
409	City of Fredericton	City of Fredericton
410	City of Moncton	City of Moncton
411	City of Saint John	City of Saint John
412	DMTI	DMTI Spatial road dataset
413	ANB	Ambulance NB

Domain: CL_Province		
Code	Label	Definition
4	New Brunswick	Province of New Brunswick, Canada

Domain: CL_ReferenceSystemIndicator		
Code	Label	Definition
-1	Unknown	Impossible to determine
0	None	No reference system indicator
1	Civic	Refers to data which is not registered with a 911 system.
2	Lot and concession	Refers to a system of concession roads running North-South and Lines / Side roads running East-West.
3	911 measured	Refers to measured civic addressing with a 911 system.
4	911 civic	Refers to registered civic addressing with a 911 system.
5	DLS township	Dominion Land Survey (survey method dominant in the prairie provinces)

Domain: CL_Responsibility		
Code	Label	Definition
-1	Unknown	Responsibility for the road segment or ferry crossing has not been determined.
1	Public	Road or ferry crossing is maintained by a public agency and typically open to public travel.
2	Private	Road or ferry crossing is on federal or private property and use may be controlled or limited.

Domain: CL_Season		
Code	Label	Definition
-1	Unknown	It is not known if there is a seasonal closure of the road or ferry connection.
0	None	There is no seasonal closure.
1	Summer	Period of the year for which the absence of ice and snow prevent the access to the road or ferry connection.
2	Winter	Period of the year for which ice and snow prevent the access to the road or ferry connection.

Domain: CL_SpeedSource		
Code	Label	Definition
-1	Unknown	The speed limit source is not known.
1	NBDTI Provincial Sign Data	Derived through analysis of NBDTI (New Brunswick Department of Transportation and Infrastructure) sign point data
2	Municipal By-Law	Speed limit defined in Municipal By-laws
3	Derived	Speed limit based on known speed of adjoining road
4	Observed	Observed in imagery or other field reports
5	Other	Assumed or other method

Domain: CL_StreetNameArticle		
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Code	Label	Definition
0	None	There is no street name article.
1	la	la
2	le	le
3	l'	l'
4	de	de
5	de la	de la
6	de l'	de l'
7	du	du
8	des	des
9	à la	à la
10	à	à
11	chez	chez
12	les	les
13	au	au
14	aux	aux
15	d '	d '
16	à l'	à l'
17	the	the
18	of the	of the
19	by the	by the

Domain: CL_StreetType			
Code	Street Type Abbreviation	Street Type	Language
-1		Unknown (it is not known what the street type is)	
0		None (there is no street type)	
1	AC	Acres	French
2	AC	Acres	English
3	AL	Allée	French
4	AL	Alley	English
5	AR	Autoroute	French
6	AV	Avenue	English
7	AV	Avenue	French
8	BA	Baie	French
9	BA	Bay	English
10	BC	Boucle	French
11	BD	Boulevard	French
12	BF	Bluff	English
13	BO	Bocage	French
14	BP	Bypass	English
15	BR	Bretelle	French

16	BS	Bois	French
17	BV	Boulevard	English
18	CA	Carré	French
19	CC	Cercle	French
20	CE	Centre	French
21	CE	Centre	English
22	CF	Carrefour	French
23	CH	Chemin	French
24	CI	Circuit	English
25	CI	Croissant	French
26	CL	Circle	English
27	CL	Couloir	French
28	CM	Campus	English
29	CM	Campus	French
30	CN	Concession	English
31	CN	Concession	French
32	CO	Cour	French
33	CO	Crossroads	English
34	CP	Cap	French
35	CP	Cape	English
36	CR	Crescent	English
37	CR	Crête	French
38	CS	Chaussée	French
39	CS	Close	English
40	CT	Circuit	French
41	CT	Court	English
42	CU	Cul-de-sac	French
43	CW	Causeway	English
44	CX	Croix	French
45	CX	Cross	English
46	DE	Dead End	English
47	DE	Débarquement	French
48	DL	Dale	English
49	DR	Drive	English
50	DS	Downs	English
51	EN	Entrance	English
52	EN	Entrée	French
53	EP	Esplanade	French
54	ET	Étang	French
55	ET	Exit	English
56	EV	Evergreen	English
57	EX	Extension	English
58	EX	Extension	French

59	FA	Falaise	French
60	GN	Gardens	English
61	GR	Green	English
62	GS	Gardens	English
63	GV	Grove	English
64	HB	Harbour	English
65	HL	Hill	English
66	HT	Heights	English
67	HW	Hollow	English
68	HY	Highway	English
69	IL	Ile	French
70	IL	Island	English
71	JA	Jardin	French
72	LG	Landing	English
73	LG	Ligne	French
74	LI	Lien	French
75	LI	Line	English
76	LK	Link	English
77	LN	Lane	English
78	LP	Loop	English
79	LW	Lawn	English
80	MA	Manoir	French
81	MR	Manor	English
82	MT	Montée	French
83	PA	Parade	English
84	PA	Parade	French
85	PC	Parc	French
86	PD	Pond	English
87	PL	Place	French
88	PL	Place	English
89	PN	Pente	French
90	PN	Point	French
91	PN	Point	English
92	PO	Port	French
93	PR	Park	English
94	PR	Promenade	French
95	PS	Pass	English
96	PS	Passage	French
97	PT	Plateau	English
98	PT	Plateau	French
99	PY	Parkway	English
100	QI	Quai	French
101	QY	Quai	French

102	RB	Roundabout	English
103	RD	Road	English
104	RG	Rang	French
105	RI	Ridge	English
106	RL	Ruelle	French
107	RP	Rond-Point	French
108	RS	Rise	English
109	RT	Route	French
110	RU	Rue	French
111	RW	Row	English
112	RY	Roadway	English
113	SN	Sentier	French
114	SQ	Square	English
115	SR	Sortie	French
116	ST	Street	English
117	TE	Terrasse	French
118	TL	Trail	English
119	TP	Turnpike	English
120	TR	Terrace	English
121	TU	Turn	English
122	VI	Virage	French
123	VL	Vallée	French
124	VO	Voie	French
125	VU	Vue	French
126	VW	View	English
127	WD	Woods	English
128	WF	Wharf	English
129	WK	Walk	English
130	WY	Way	English
131	XY	Expressway	English
132	RP	Ramp	English
133	PZ	Plaza	English
134	WW	Westway	English
135	GL	Glen	English
136	PT	Path	English
137	XG	Crossing	English
138	C	Cercle de	French
139	CS	Chase	French
140	CM	Contournement	French
141	CT	Côte	French
142	DI	Diversion	French
143	EC	Échanquer	French
144	GT	Gate	English

145	IM	Impasse	French
146	LG	Ligne	French
147	RM	Rampe	French
148	RA	Rangée	French
149	RE	Route de plaisance	French
150	RS	Route sur élevée	French
151	SD	Side	English
152	SR	Side Road	English
153	SP	Strip	English
154	TW	Throughway	English
155	TK	Track	English
156	VG	Village	English
157	VO	Voie oust	French
158	VR	Voie rapide	French
159	AP	Autoroute à péage	French

Domain: CL_StructureType		
Code	Label	Definition
-1	Unknown	Structure type is not known.
0	None	No value applies
1	Bridge	A manmade construction that supports a road on a raised structure and span an obstacle, river, another road, or railway.
2	Covered Bridge	A manmade construction that supports a road on a covered raised structure and span an obstacle, river, another road, or railway.
3	Moveable Bridge	A manmade construction that supports a road on a moveable raised structure and span an obstacle, river, another road, or railway.
4	Bridge Unknown	A bridge for which it is currently impossible to determine whether its structure is covered, moveable, or other.
5	Tunnel	An enclosed manmade construction built to carry a road through or below a natural feature or other obstructions.
6	Snowshed	A manmade roofed structure built over a road in mountainous areas to prevent snow slides from blocking the road.
7	Dam	A manmade linear structure built across a waterway or floodway to control the flow of water and supporting a road for motor vehicles.

Domain: CL_TollPointType		
Code	Label	Definition
-1	Unknown	A Toll Point for which it is currently impossible to determine the specific type.
1	Physical Toll Booth	A construction along or across a road where toll charges are collected by employees of an organization or by electronic payment such as with credit cards or bankcards.
2	Virtual Toll Booth	A Toll Booth at which tolls are charged, using invoice or subscription, by automatically recording the passing vehicle.
3	Hybrid	A Toll Booth that is both Physical and Virtual.

Domain: CL_TrafficDirection		
Code	Label	Definition
-1	Unknown	Not known
1	Both Directions	Traffic flow in both directions.
2	Same Direction	Traffic flow in same direction as from / to junctions.
3	Opposite Direction	Digitizing direction in opposite direction as from / to junctions.

Domain: CL_Travel_Direction		
Code	Label	
-1	Unknown	
0	None	
1	Northbound	
2	En direction nord	
3	Southbound	
4	En direction sud	
5	Eastbound	
6	En direction est	
7	Westbound	
8	En direction ouest	

Domain: CL_UnpavedRoadSurfaceType		
Code	Label	Definition
-1	Unknown	An unpaved road for which the characteristics of the material used is not known.
0	None	No value applies.
1	Gravel	A dirt road whose surface has been improved by grading with gravel.
2	Dirt	An unpaved road whose surface has been produced by removing vegetation and/or by vehicle traffic that prevents further growth of vegetation.