Data Dictionary

NYS Streets

NYS Geospatial Services

Document Description This document contains the attribute field names and descriptions for the NYS Geospatial Services *NYS Streets* layer. Appendix A includes a list of valid Field Domains and additional descriptive information for Field Names in **bold**.

Document Last Updated: 7/26/2023

StreetSegment

Field Name	Field Type	Field Length	Field Description	Domain Names
OBJECTID	OID	-	Unique feature record number.	N/A
Shape	Geometry	-	Shape description, automatically assigned.	
DateModified	Date	-	Last modified date.	N/A
NYSStreetID	String	10	Unique ID of NYS Streets.	N/A
LocalID	String	40	Field for tracking of locally maintained street segment IDs.	N/A
LeftFromPrefixAddressNumber	String	10	An extension that precedes the LeftFromAddress on the NYS Streets linestring.	N/A
RightFromPrefixAddressNumber	String	10	An extension that precedes the RightFromAddress on the NYS Streets linestring.	N/A
LeftToPrefixAddressNumber	String	10	An extension that precedes the LeftToAddress on the NYS Streets linestring.	N/A
RightToPrefixAddressNumber	String	10	An extension that precedes the LeftToAddress on the NYS Streets linestring.	N/A
LeftFromAddress	Long Int	-	The address on the left side of the NYS Streets linestring corresponding to the FROM node of the linestring.	N/A
LeftToAddress	Long Int	-	The address on the left side of the NYS Streets linestring corresponding to the TO node of the linestring.	N/A
RightFromAddress	Long Int	-	The address on the right side of the NYS Streets linestring corresponding to the FROM node of the linestring.	N/A
RightToAddress	Long Int	-	The address number on the right side of the NYS Streets linestring corresponding to the TO node of the linestring.	N/A
CompleteStreetName	String	100	Concatenation of PreModifier, CLDXF_PreDirectional, PreType, SeparatorElement, StreetName, CLDXF_PostType, CLDXF_PostDirectional, and PostModifier fields.	N/A
PreModifier	String	10	A word or phrase that precedes and modifies the Street Name element, typically separated from it by a PreType, PreDirectional, or both.	N/A
PreDirectional	String	9	A street direction that precedes the street name.	Direction
PreType	String	25	A word or phrase that precedes the Street Name element and identifies a type of thoroughfare.	PreType
SeparatorElement	String	10	A preposition or prepositional phrase that separates the PreType and StreetName elements.	SepElem
StreetName ¹	String	60	The legal, authoritative name of the street.	N/A
PostType	String	15	An abbreviated street type that follows the StreetName element.	StreetType
PostDirectional	String	9	A street direction that follows the street name.	Direction
PostModifier	String	25	A descriptor that follows the street name and is not a suffix or a direction.	N/A

Field Name	Field Type	Field Length	Field Description	Domain Names
Shield	String	6	Route shield type.	Shield
HighwayNumber	String	5	A route number, which is assigned to a stretch of public road.	N/A
NavigationDirection	String	6	General travel direction along a divided highway.	Direction
Jurisdiction ¹	String	6	Code representing owner of the street.	Jurisdiction
FCC ¹	String	3	Feature Class Code.	FCC
ACC ¹	String	1	Arterial Classification Code.	ACC
Speed ¹	Integer	-	Average travel speed in miles per hour.	Speed
OneWay	String	6	One way status/direction.	OneWay
FromZlev ¹	Integer	-	The elevation at the start of the segment where positive numbers go above grade and negative numbers go below grade. Zero is ground level.	N/A
ToZlev ¹	Integer	-	The elevation at the end of the segment where positive numbers go above grade and negative numbers go below grade. Zero is ground level.	N/A
FromToDirection	String	6	The general direction of travel along a divided road based on the digitalizing of the linestring.	Direction
ToFromDirection	String	6	The general direction of travel along a divided road based on the digitalizing of the linestring.	Direction
FromToCost	Double	-	From-To impedance in minutes.	N/A
ToFromCost	Double	-	To-From impedance in minutes.	N/A
LeftStateName ¹	String	2	Abbreviation of the State name on left side of the NYS Streets linestring.	State
RightStateName ¹	String	2	Abbreviation of the State name on right side of the NYS Streets linestring.	State
LeftCountyName ¹	String	12	Name of the County on left side of the NYS Street linestring.	County
RightCountyName ¹	String	12	Name of the County on right side of the NYS Street linestring.	County
LeftPostal ¹	String	5	Postal code on the left side of the NYS streets linestring.	N/A
RightPostal ¹	String	5	Postal code on the right side of the NYS streets linestring.	N/A
LeftZipName ¹	String	30	Name of the Zip code area on left side of the NYS Street linestring.	N/A
RightZipName ¹	String	30	Name of the Zip code area on right side of the NYS Street linestring.	N/A
LeftCityTownName ¹	String	30	Name of the City or Town on left side of the NYS Street linestring.	N/A
RightCityTownName ¹	String	30	Name of the City or Town on right side of the NYS Street linestring.	N/A
LeftPlaceName	String	35	Name of Village, Indian Reservation, CDP or Alternate Zip Name on left side of the NYS Streets linestring.	N/A
RightPlaceName	String	35	Name of Village, Indian Reservation, CDP or Alternate Zip Name on right side of the NYS Streets linestring.	N/A
LeftFIPS	String	15	US Census Bureau's Federal Information Processing Series unique identifier on left side of the NYS Streets linestring.	N/A
RightFIPS	String	15	US Census Bureau's Federal Information Processing Series unique identifier on right side of the NYS Streets linestring.	N/A
GeometryAccuracy ¹	String	1	T/F (True/False) value indicates if the geometry was verified against orthoimagery or other high resolution data source.	GeomAcc
GeometrySource ¹	String	30	The primary geometry data source used to align the linestring.	GeometrySource
NameSource ¹	String	30	The street primary data source used to populate the street attributes on the linestring.	NameSource
AddressSource ¹	String	30	The primary data source used to populate the address attributes on the linestring.	AddressSource
Status ¹	String	7	Status of the record, either Active or Retired.	Status
CLDXF_PreDirectional	String	9	Fully spelled out PreDirectional element.	CLDXF_Direction
CLDXF_PostType	String	15	Fully spelled out Street PostType element.	CLDXF_PostType
CLDXF_PostDirectional	String	9	Fully spelled out PostDirectional element.	CLDXF_Direction

Field Name	Field Type	Field Length	Field Description	Domain Names
Label	String	90	Same as CompleteStreetName but with abbreviations for smaller labels.	N/A
GlobalID	UUID	-	A field of type UUID (Universal Unique Identifier) in which values are automatically assigned by the geodatabase when a table row is created.	N/A
LeftCountry	String	2	Country on the left side of the NYS streets linestring.	N/A
RightCountry	String	2	Country on the right side of the NYS streets linestring.	N/A
LeftParity	String	1	Odd, Even, or Both addressing on the left side of the NYS streets linestring.	Parity
RightParity	String	1	Odd, Even, or Both addressing on the right side of the NYS streets linestring.	Parity
LeftESN ³	String	5	Emergency Service Zone number on the left side of the NYS streets linestring.	N/A
RightESN ³	String	5	Emergency Service Zone number on the right side of the NYS streets linestring.	N/A
LeftIncorporatedMunicipality ¹	String	30	Name of the City, Town or Village on the left side of the NYS Streets linestring	N/A
RightIncorporatedMunicipality ¹	String	30	Name of the City, Town or Village on the right side of the NYS Streets linestring	N/A
LeftUnincorporatedMunicipality ³	String	35	The name of an unincorporated municipality (e.g. Census Designated Place) where the address is located on the left side of the NYS Streets linestring. Also includes Indian Territories.	N/A
RightUnincorporatedMunicipality 3	String	35	The name of an unincorporated municipality (e.g. Census Designated Place) where the address is located on the right side of the NYS Streets linestring. Also includes Indian Territories.	N/A
LeftNeighborhoodCommunity ³	String	30	The name of an unincorporated neighborhood, subdivision, or area on the left side of the NYS Streets linestring.	N/A
RightNeighborhoodCommunity ³	String	30	The name of an unincorporated neighborhood, subdivision, or area on the right side of the NYS Streets linestring.	N/A
LeftMSAGCommunityName ²	String	30	The existing MSAG Community Name on the Left side of the road segment relative to the FROM Node.	N/A
RightMSAGCommunityName ²	String	30	The existing MSAG Community Name on the Right side of the road segment relative to the FROM Node.	N/A
DiscrepancyAgencyID	String	75	Agency that will take responsibility for ensuring discrepancy resolution. May or may not be the same as the 9-1-1 Authority. Formerly called Source of Data.	N/A
Maintenance ²	String	1	Code representing the entity responsible for physically maintaining the road.	Maintenance
LeftMunicipalityType ¹	String	1	Type of Incorporated Municipality (City, Town, or Village) on left side of NYS Streets linestring	MunicipalityType
RightMunicipalityType ¹	String	1	Type of Incorporated Municipality (City, Town, or Village) on right side of NYS Streets linestring	MunicipalityType
LeftFrom_Text	String	10	The legacy combined address on the left side of the NYS Streets linestring corresponding to the FROM node of the linestring.	N/A
LeftTo_Text	String	10	The legacy combined address on the left side of the NYS Streets linestring corresponding to the TO node of the linestring.	N/A
RightFrom_Text	String	10	The legacy combined address on the right side of the NYS Streets linestring corresponding to the FROM node of the linestring.	N/A
RightTo_Text	String	10	The legacy combined address on the right side of the NYS Streets linestring corresponding to the TO node of the linestring.	N/A
CR_UserName	String	50	NY.gov ID of the user creating the linestring (Contributor edit tracking field).	N/A
CR_DateTime	Date	-	Date and Time the linestring was created (Contributor edit tracking field).	N/A

Field Name	Field Type	Field Length	Field Description	Domain Names
AT_UserName	String		NY.gov ID of the user modifying an attribute on the linestring (Contributor edit tracking field).	N/A
AT_DateTime	Date		Date and Time the attributes of a linestring were modified (Contributor edit tracking field).	N/A
SP_UserName	String		NY.gov ID of the user spatially modifying an attribute on the linestring (Contributor edit tracking field).	N/A
SP_DateTime	Date		Date and Time a feature was spatially modified (Contributor edit tracking field).	N/A
USERNAME	String	50	NY.gov ID of the user modifying the linestring (ESRI edit tracking field).	N/A

AltStreetName_Tbl

Field	Field	Field	Field	Domain Names
Name	Туре	Length	Description	
DBJECTID	OID	-	Unique feature record number	N/A
StName_ID	Integer	-	Unique record identifier	N/A
VYSStreetID	String	10	Join identifier to the StreetSegment Layer	N/A
CompleteStreetName	String	100	Full/concatenated street name	N/A
PreModifier	String	10	Standardized street modifier	N/A
PreDirectional	String	9	Standardized street directional	Direction
PreType	String	25	Standardized street type	StreetType
SeparatorElement	String	10	Standardized separator elements	SepElem
StreetName ¹	String	60	Standardized street	N/A
PostType	String	15	Standardized street type	StreetType
PostDirectional	String	9	Standardized street directional	Direction
PostModifier	String	25	Standardized street modifier	N/A
Shield	String	6	Route shield type	Shield
HighwayNumber	String	5	Number, number with letter, or blank	N/A
lameSource	String	30	Name data source	NameSource
CLDXF_PreDirectional	String	10	Fully spelled out Street PreDirectional	CLDXF_Direction
CLDXF_PostType	String	15	Fully spelled out Street PostType	CLDXF_PostType
CLDXF_PostDirectional	String	10	Fully spelled out Street PostType	CLDXF_Direction
abel	String	90	Same as CompleteStreetName but with abbreviations for smaller labels.	N/A
GlobalID	UUID	-	A field of type UUID (Universal Unique Identifier) in which values are automatically assigned by the geodatabase when a table row is created.	N/A
DiscrepancyAgencyID	String	75	Agency that will take responsibility for ensuring discrepancy resolution. May or may not be the same as the 9-1-1 Authority. Formerly called Source of Data.	N/A
_eftCityTownName	String	30	City or Town name on the left side of the linestring.	N/A
RightCityTownName	String	30	City or Town name on the right side of the linestring.	N/A
_eftCountyName	String	12	County name on the left side of the linestring.	County
RightCountyName	String	12	County name on the right side of the linestring.	County
CR_UserName	String	50	NY.gov ID of the user creating the linestring (Contributor edit tracking field).	N/A
CR_DateTime	Date	-	Date and Time the linestring was created (Contributor edit tracking field).	N/A
AT_UserName	String	50	NY.gov ID of the user modifying an attribute on the linestring (Contributor edit tracking field).	N/A

Field	Field	Field	Field	Domain Names
Name	Type	Length	Description	
AT_DateTime	Date	-	Date and Time the attributes of a linestring were modified (Contributor edit tracking field).	N/A

 1 Required field

 2 Populated only upon a county's request, submission of source data to populate the fields, and their QA/QC of the initial population of the field.

³ Not currently populated

Appendix A

Table 1 – Domain Values

ACC (See detailed descriptions in Table 2)

AddressSource

Domain Value	Description
NYSDP Build	NYSDP Build
Tele Atlas	Tele Atlas
NAVTEQ	NAVTEQ
County E911	County E911
County RPTS	County RPTS
NYC LION	NYC LION
NYSDOT HCC	NYSDOT HCC
NYSDP Maintenance	NYSDP Maintenance
NYSOPR	NYSOPR
Segment Validly Unaddressed	Segment Validly Unaddressed

County

DistrictDisplayAlbanyAlbanyAlleganyAlleganyBronxBronxBroomeBroomeCattaraugusCattaraugusCayugaCayugaChautauquaChautauquaChemungChemungChenangoChenangoClintonClintonColumbiaColumbiaCortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonGeneseeGreeneGreeneHamiltonHamiltonHerkimerHerkimerJeffersonJeffersonKingsKingsLewisLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMonroeMonroeMontgomeryNassauNassauNassauNew YorkNew York	Domain Value	Description
AlleganyAlleganyBronxBronxBroomeBroomeCattaraugusCattaraugusCayugaCayugaChautauquaChautauquaChemungChemungChenangoChenangoClintonClintonColumbiaColumbiaCortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonFultonGeneseeGeneseeGreeneGreeneHamiltonHamiltonHerkimerHerkimerJeffersonJeffersonKingsKingsLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau		
BronxBronxBroomeBroomeCattaraugusCattaraugusCayugaCayugaChautauquaChautauquaChemungChemungChenangoChemangoClintonClintonColumbiaColumbiaCortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonGeneseeGreeneGreeneHamiltonHamiltonHerkimerJeffersonJeffersonJeffersonKingsKingsLewisLewisLivingstonLivingstonMonroeMonroeMontgomeryMontgomeryNassauNassau		
BroomeBroomeCattaraugusCattaraugusCayugaCayugaChautauquaChautauquaChemungChemungChenangoChenangoClintonClintonColumbiaColumbiaCortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonGeneseeGreeneGreeneHamiltonHamiltonHerkimerJeffersonJeffersonJeffersonKingsKingsLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau	· ·	
CattaraugusCattaraugusCayugaCayugaChautauquaChautauquaChemungChemungChenangoChenangoClintonClintonColumbiaColumbiaCortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonGeneseeGreeneGreeneHamiltonHamiltonHerkimerHerkimerJeffersonJeffersonKingsKingsLewisLewisLivingstonLivingstonMonroeMonroeMontgomeryMontgomeryNassauNassau		
CayugaCayugaChautauquaChautauquaChemungChemungChenangoChenangoClintonClintonColumbiaColumbiaCortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonGeneseeGreeneGreeneHamiltonHamiltonHerkimerHerkimerJeffersonJeffersonKingsKingsLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau		
ChautauquaChautauquaChemungChemungChenangoChemangoClintonClintonColumbiaColumbiaCortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonGeneseeGreeneGreeneHamiltonHamiltonHerkimerJeffersonJeffersonJeffersonKingsKingsLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMossauNassauNassau		
ChemungChemungChenangoChenangoClintonClintonColumbiaColumbiaCortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonGeneseeGreeneGreeneHamiltonHamiltonHerkimerJeffersonJeffersonJeffersonKingsKingsLewisLewisLivingstonMonroeMonroeMonroeMontgomeryMossauNassauNassau		
ChenangoChenangoClintonClintonColumbiaColumbiaCortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonGeneseeGreeneGreeneHamiltonHamiltonHerkimerJeffersonJeffersonJeffersonKingsLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau		
ClintonClintonColumbiaColumbiaCortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonFultonGeneseeGeneseeGreeneGreeneHamiltonHamiltonHerkimerJeffersonJeffersonJeffersonKingsLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau		
ColumbiaColumbiaCortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonFultonGeneseeGeneseeGreeneGreeneHamiltonHamiltonHerkimerJeffersonJeffersonJeffersonKingsKingsLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau		
CortlandCortlandDelawareDelawareDutchessDutchessErieErieEssexEssexFranklinFranklinFultonFultonGeneseeGeneseeGreeneGreeneHamiltonHamiltonHerkimerJeffersonJeffersonJeffersonKingsLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau		
DutchessDutchessErieErieEssexEssexFranklinFranklinFultonFultonGeneseeGeneseeGreeneGreeneHamiltonHamiltonHerkimerJeffersonJeffersonJeffersonKingsLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau		
ErieErieEssexEssexFranklinFranklinFultonFultonGeneseeGeneseeGreeneGreeneHamiltonHamiltonHerkimerJeffersonJeffersonJeffersonKingsKingsLewisLewisLivingstonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau	Delaware	Delaware
EssexEssexFranklinFranklinFultonFultonGeneseeGeneseeGreeneGreeneHamiltonHamiltonHerkimerJeffersonJeffersonJeffersonKingsKingsLewisLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryNassauNassauNassau	Dutchess	Dutchess
FranklinFranklinFultonFultonGeneseeGeneseeGreeneGreeneHamiltonHamiltonHerkimerHerkimerJeffersonJeffersonKingsKingsLewisLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryNassauNassauNassau	Erie	Erie
FultonFultonGeneseeGeneseeGreeneGreeneHamiltonHamiltonHerkimerHerkimerJeffersonJeffersonKingsKingsLewisLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryNassau	Essex	Essex
GeneseeGeneseeGreeneGreeneHamiltonHamiltonHerkimerHerkimerJeffersonJeffersonKingsKingsLewisLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau	Franklin	Franklin
GreeneGreeneHamiltonHamiltonHerkimerHerkimerJeffersonJeffersonKingsKingsLewisLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau	Fulton	Fulton
HamiltonHamiltonHerkimerHerkimerJeffersonJeffersonKingsKingsLewisLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau	Genesee	Genesee
HerkimerHerkimerJeffersonJeffersonKingsKingsLewisLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau	Greene	Greene
JeffersonJeffersonKingsKingsLewisLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau	Hamilton	Hamilton
KingsKingsLewisLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau	Herkimer	Herkimer
LewisLewisLivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau	Jefferson	Jefferson
LivingstonLivingstonMadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau	Kings	Kings
MadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau		
MadisonMadisonMonroeMonroeMontgomeryMontgomeryNassauNassau		Livingston
MontgomeryMontgomeryNassauNassau		Madison
Nassau Nassau	Monroe	Monroe
	Montgomery	Montgomery
New York New York		Nassau
	New York	New York

County	
Domain Value	Description
Niagara	Niagara
Oneida	Oneida
Onondaga	Onondaga
Ontario	Ontario
Orange	Orange
Orleans	Orleans
Oswego	Oswego
Otsego	Otsego
Putnam	Putnam
Queens	Queens
Rensselaer	Rensselaer
Richmond	Richmond
Rockland	Rockland
Saratoga	Saratoga
Schenectady	Schenectady
Schoharie	Schoharie
Schuyler	Schuyler
Seneca	Seneca
St Lawrence	St Lawrence
Steuben	Steuben
Suffolk	Suffolk
Sullivan	Sullivan
Tioga	Tioga
Tompkins	Tompkins
Ulster	Ulster
Warren	Warren
Washington	Washington
Wayne	Wayne
Westchester	Westchester
Wyoming	Wyoming
Yates	Yates

Direction

Domain Value	Description
Ν	North
S	South
E	East
W	West
NE	Northeast
NW	Northwest
SE	Southeast
SW	Southwest

FCC (See detailed descriptions in Table 3)

GeomAcc

Domain Value	Description
Т	Т
F	F

GeometrySource

Domain Value	Description
NYSDP Build	NYSDP Build
NYC Orthoimagery	NYC Orthoimagery
USGS Orthoimagery	USGS Orthoimagery
Tele Atlas	Tele Atlas
NAVTEQ	NAVTEQ
County E911	County E911
County RPTS	County RPTS
NYSDOT HCC	NYSDOT HCC
NYSDP Maintenance	NYSDP Maintenance
Image Low Confidence	Image Low Confidence
NYSDOP Orthoimagery	NYSDOP Orthoimagery

Jurisdiction

Domain Value	Description
1	State Route
2	County Road
3	Town Road
6	Thruway & Berkshire Spur
9	Unknown Roadway Type
10	Parking Lot
12	City Street
13	Village Street
14	Private Road
15	Off Road

NameSource

Domain Value	Description
NYSDP Build	NYSDP Build
Tele Atlas	Tele Atlas
NAVTEQ	NAVTEQ
County E911	County E911
County RPTS	County RPTS
NYC LION	NYC LION
NYSDOT	NYSDOT
NYSDOT HCC	NYSDOT HCC
NYSDP Maintenance	NYSDP Maintenance
NYSOPR	NYSOPR

OneWay

Domain Value	Description
FT	FromTo
TF	ToFrom

SepElem

Domain Value	Description	
And	And	
At	At	
By The	By The	
Con	Con	
De Las	De Las	
For	For	
For The	For The	
In The	In The	

SepElem (con't)

Of	Of
Of The	Of The
On The	On The
The	The
То	То
Y	Y

Shield

Domain Value	Description
С	County Road
CT	County Touring
1	Interstate
IC	Interstate Connector
Р	Parkway
S	State Touring Route
SC	State Highway Connector
SH	State 900 Route
U	US Highway
UB	US Highway Business Route
UC	US Highway Connector

Speed

epeea	
Domain Value	Description
5	5
15	15
25	25
35	35
45	45
55	55
65	65
85	85

State

Domain Value	Description
NY	New York
CT	Connecticut
MA	Massachusetts
NJ	New Jersey
PA	Pennsylvania
VT	Vermont

MunicipalityType

Domain Value	Description
1	City
2	Town
3	Village

Parity

Domain Value	Description
0	Odd
E	Even
В	Both

StreetType

StreetType	
Domain Value	Description
Acrs	Acres
Aly	Alley
Anx	Annex
Arc	Arcade
Ave	Avenue
Bay	Bay
Byu	Bayou
Bch	Beach
Bnd	Bend
Blf	Bluff
Blfs	Bluffs
Blvd	Boulevard
Br	Branch
Brg Brk	Bridge
	Brook
Вур	Bypass
Ср	Camp
Cswy	Causeway
Ctr	Center
Chas	Chase
Cir	Circle
Clf	Cliff
Clfs	Cliffs
Clos	Close
Clb	Club
Cmn	Common
Cmns	Commons
Concrs	Concourse
Cor	Corner
Cors	Corners
Crse	Course
Ct	Court
Cts	Courts
Cv	Cove
Crk	Creek
Cres	Crescent
Crst	Crest
Xing	Crossing
Xrd	Crossroad
Curv	Curve
DI	Dale
Dv	Divide
Dr	Drive
End	End
Esp	Esplanade
Est	Estate
Ests	Estates
Expy	Expressway
Ext	Extension
Fls	Falls
Farm	Farm
Fry	Ferry
Fld	Field
Flds	Fields
Flt	Flat
Flts	Flats

StreetType

StreetType	,
Frst	Forest
Frks	Forks
Fwy	Freeway
Gdn	Garden
Gdns	Gardens
Gate	Gate
Gtwy	Gateway
Gln	Glen
Grn	Green
Grns	Greens
Grv	Grove
Grvs	Groves
Hbr	Harbor
Hvn	Haven
Hts	Heights
Hwy	Highway
HI	Hill
HIS	Hills
Holw	Hollow
Init	Inlet
	Interstate
ls	Island
lss	Islands
Isle	Isle
Knl	Knoll
Knls	Knolls
Lk	Lake
Land	Land
Lndg	Landing
Ln	Lane
Lck	Lock
Ldg	Lodge
Loop	Loop
Mall Mnr	Mall
Mdw	Manor
	Meadow
Mdws	Meadows
Mews MI	Mews Mill
Mls Mt	Mills Mount
Mtn	Mountain
Orch	
	Orchard Oval
Oval	
Ovlk	Overlook Park
Park	
Pkwy	Parkway
Pass	Pass
Psge	Passage
Path	Path
Pike	Pike
Pne	Pine
Pnes	Pines
Pl	Place
Plns	Plains
Plz Dt	Plaza
Pt	Point

StreetType

Pts	Points
Pr	Prairie
Prom	Promenade
Rnch	Ranch
Rst	Rest
Rdg	Ridge
Riv	River
Rd	Road
Rte	Route
Row	Row
Rue	Rue
Run	Run
Shr	Shore
Shrs	Shores
Skwy	Skyway
Slip	Slip
Spg	Spring
Spgs	Springs
Spur	Spur
Spurs	Spurs
Sq	Square

PreType

Damain	Description
Domain	Description
Alley	Alley
Avenue	Avenue
Boulevard	Boulevard
Camp	Camp
Circle	Circle
County Highway	County Highway
County Road	County Road
County Route	County Route
Court	Court
Cove	Cove
Drive	Drive
Expressway	Expressway
Extension	Extension
Farm	Farm
Highway	Highway
Hill	Hill
Interstate	Interstate
Island	Island
Lake	Lake
Lane	Lane
Loop	Loop
Mount	Mount
New York State Route	New York State Route

StreetType

StPkwyState ParkwayStaStationStrmStreamStStreetTerTerraceTrwyThruwayTrceTraceTrlTrailTurnTurnTpkeTurnpikeUnUnionVlyValleyViaViaductVwViewVlgVillageVisVistaWalkWalkWayWayWIWell	Зпестуре	
StrmStreamStStreetTerTerraceTrwyThruwayTrceTraceTrlTrailTurnTurnTpkeTurnpikeUnUnionVlyValleyViaViaductVwViewVlgVillageVisVistaWalkWakWayWay	StPkwy	State Parkway
StStreetTerTerraceTrwyThruwayTrceTraceTrlTrailTurnTurnTpkeTurnpikeUnUnionVlyValleyViaViaductVwViewVlgVillageVisVistaWalkWay	Sta	Station
TerTerraceTrwyThruwayTrceTraceTrlTrailTurnTurnTpkeTurnpikeUnUnionVlyValleyViaViaductVwViewVlgVillageVisVistaWalkWalkWayWay	Strm	Stream
TrwyThruwayTrceTraceTrlTrailTurnTurnTpkeTurnpikeUnUnionVlyValleyViaViaductVwViewVlgVillageVisVistaWalkWalkWayWay	St	Street
TrceTraceTrlTrailTurnTurnTpkeTurnpikeUnUnionVlyValleyViaViaductVwViewVlgVillageVisVistaWalkWakWayWay	Ter	Terrace
TrlTrailTurnTurnTpkeTurnpikeUnUnionVlyValleyViaViaductVwViewVlgVillageVisVistaWalkWakWayWay	Trwy	Thruway
TurnTurnTpkeTurnpikeUnUnionVlyValleyViaViaductVwViewVlgVillageVisVistaWalkWalkWayWay	Trce	Trace
TpkeTurnpikeUnUnionVlyValleyViaViaductVwViewVlgVillageVisVistaWalkWalkWayWay	Trl	Trail
UnUnionVlyValleyViaViaductVwViewVlgVillageVisVistaWalkWalkWayWay	Turn	Turn
VlyValleyViaViaductVwViewVlgVillageVisVistaWalkWalkWayWay	Tpke	Turnpike
ViaViaductVwViewVlgVillageVisVistaWalkWalkWayWay	Un	Union
VwViewVlgVillageVisVistaWalkWalkWayWay	Vly	Valley
VlgVillageVisVistaWalkWalkWayWay	Via	Viaduct
VisVistaWalkWalkWayWay	Vw	View
WalkWalkWayWay	Vlg	Village
Way Way	Vis	
	Walk	Walk
WI Well	Way	Way
	WI	Well

PreType

NYS Route	NYS Route
Oval	Oval
Park	Park
Parkway	Parkway
Path	Path
Pike	Pike
Place	Place
Plaza	Plaza
Points	Points
Road	Road
Route	Route
Row	Row
Rue	Rue
State Highway	State Highway
State Route	State Route
Trail	Trail
United State Route	United States Route
Viaduct	Viaduct
Vista	Vista

CLDXF_Direction

Domain	Description
North	North
South	South
East	East
West	West
Northeast	Northeast
Northwest	Northwest
Southeast	Southeast
Southwest	Southwest

CLDXF_PostType

Domain	Description
Code	Desc_
Acres	Acres
Alley	Alley
Annex	Annex
Arcade	Arcade
Avenue	Avenue
Bay	Bay
Bayou	Bayou
Beach	Beach
Bend	Bend
Bluff	Bluff
Bluffs	Bluffs
Boulevard	Boulevard
Branch	Branch
Bridge	Bridge
Brook	Brook
Bypass	Bypass
Camp	Camp
Causeway	Causeway
Center	Center
Chase	Chase
Circle	Circle
Cliff	Cliff
Cliffs	Cliffs
Close	Close
Club	Club
Common	Common
Commons	Commons
Concourse	Concourse
Corner	Corner
Corners	Corners
Course	Course
Court	Court
Courts	Courts
Cove	Cove
Creek	Creek
Crescent	Crescent
Crest	Crest
Crossing	Crossing
Crossroad	Crossroad
Curve	Curve
Dale	Dale
Divide	Divide
Drive	Drive

CLDXF_PostType

CLDXF_PostType End	End
Esplanade	Esplanade
Estate	Estate
Estates	Estates
Expressway	Expressway
Extension	Extension
Falls	Falls
Farm	Farm
Ferry	Ferry
Field	Field
Fields	Fields
Flat	Flat
Flats	Flats
Forest	Forest
Forks	Forks
Freeway	Freeway
Garden	Garden
Gardens	Gardens
Gate	Gate
Gateway	Gateway
Glen	Glen
Green	Green
Greens	Greens
Grove	Grove
Groves	Groves
Harbor	Harbor
Haven	Haven
Heights	Heights
Highway	Highway
Hill	Hill
Hills	Hills
Hollow	Hollow
Inlet	
Interstate	Interstate Island
Island	
Islands	Islands
Isle	Isle
Knoll	Knoll
Knolls	Knolls
Lake	Lake
Land	Land
Landing	Landing
Lane	Lane
Lock	Lock
Lodge	Lodge
Loop	Loop
Mall	Mall
Manor	Manor
Meadow	Meadow
Meadows	Meadows
Mews	Mews
Mill	Mill Mills
NAILO	I NATILE
Mills Mount	Mount

CLDXF_PostType

Orchard	Orehard
Orchard	Orchard
Oval	Oval
Overlook	Overlook
Park	Park
Parkway	Parkway
Pass	Pass
Passage	Passage
Path	Path
Pike	Pike
Pine	Pine
Pines	Pines
Place	Place
Plains	Plains
Plaza	Plaza
Point	Point
Points	Points
Prairie	Prairie
Promenade	Promenade
Ranch	Ranch
Rest	Rest
Ridge	Ridge
River	River
Road	Road
Route	Route
Row	Row
Rue	Rue
Run	Run

ShoreShoreShoresShoresSkywaySkywaySlipSlipSpringSpringSpringsSpringsSpurSpurSpursSquareState ParkwayState ParkwayStreamStreamStreetTerraceThruwayThruwayTraceTraceTrailTrailTurnTurn
SkywaySkywaySlipSlipSpringSpringSpringsSpringsSpurSpurSpursSpursSquareSquareState ParkwayState ParkwayStationStationStreamStreamStreetTerraceThruwayThruwayTraceTraceTrailTrailTurnTurn
SlipSlipSpringSpringSpringsSpringsSpurSpurSpursSpursSquareSquareState ParkwayState ParkwayStationStationStreamStreamStreetStreetTerraceTerraceThruwayThruwayTraceTraceTrailTrailTurnTurn
SpringSpringSpringsSpringsSpurSpurSpursSpursSquareSquareState ParkwayState ParkwayStationStationStreamStreamStreetTerraceThruwayThruwayTraceTraceTrailTurnTurnTurn
SpringsSpringsSpurSpurSpursSpursSquareSquareState ParkwayState ParkwayStationStationStreamStreamStreetStreetTerraceTerraceThruwayThruwayTraceTraceTrailTurn
SpurSpurSpursSpursSquareSquareState ParkwayState ParkwayStationStationStreamStreamStreetStreetTerraceTerraceThruwayThruwayTraceTraceTrailTrailTurnTurn
SpursSpursSquareSquareState ParkwayState ParkwayStationStationStreamStreamStreetStreetTerraceTerraceThruwayThruwayTraceTraceTrailTurn
SquareSquareState ParkwayState ParkwayStationStationStreamStreamStreetStreetTerraceTerraceThruwayThruwayTraceTraceTrailTrailTurnTurn
State ParkwayState ParkwayStationStationStreamStreamStreetStreetTerraceTerraceThruwayThruwayTraceTraceTrailTrailTurnTurn
StationStationStreamStreamStreetStreetTerraceTerraceThruwayThruwayTraceTraceTrailTrailTurnTurn
StreamStreamStreetStreetTerraceTerraceThruwayThruwayTraceTraceTrailTrailTurnTurn
StreetStreetTerraceTerraceThruwayThruwayTraceTraceTrailTrailTurnTurn
TerraceTerraceThruwayThruwayTraceTraceTrailTrailTurnTurn
ThruwayThruwayTraceTraceTrailTrailTurnTurn
TraceTraceTrailTrailTurnTurn
TrailTurnTurn
Turn Turn
Turnpike Turnpike
Union Union
Valley Valley
Viaduct Viaduct
View View
Village Village
Vista Vista
Walk Walk
Way Way
Well Well

CLDXF_Direction

Domain	Description
North	North
South	South
East	East
West	West
Northeast	Northeast
Northwest	Northwest
Southeast	Southeast
Southwest	Southwest

Maintenance

Domain	Description
1	State
2	County
3	City
4	Town
5	Village
6	Tribal
7	Private

Supplementary Attribute Description

ACC: Arterial Classification Codes (ACCs) that categorize roads according to the level of travel mobility that they provide in the road network. Mobility refers to the volume of traffic that a stretch of road carries and the length of trip that it serves. Roads at the highest level of mobility serve the greatest number of trips and the longest trips. Conversely, high-mobility roads provide the lowest level of access to property. Low-level, local roads serve that function.

This system uses a six-level system, with 6 as the lowest level, 1 as the highest. A list of the Arterial Classification Codes is in Table 2 below. Ascending through the levels, each step represents an increase in relative importance to routing – an increase in the number and length of routes using the road. In general, a step up also represents an increase in traffic-volume capacity of the road, an increase in vehicle operating speed, and a decrease in travel time. (This system is similar to, but not tied to, the Federal Highway Administration's Highway Functional Classification System.)

The primary use of ACCs is in automated routing. Using ACCs, a routing program calculates the maximum use of the highest-level roads that are appropriate to the scale of the desired trip. This is analogous to the route planning of a typical driver, who uses the highest-speed road available, within the geographic range established by the origin and destination points. The hierarchical nature of the ACC levels allows for more efficient access to relevant routing networks for a given route, and in turn reduces system requirements.

The implementation of ACC also supports its usage for map rendering. Using ACC as a cartographic tool allows for a variety of enhancements including:

- 1. The display of "important" roads.
- 2. Reduction of line density and visual clutter based on scale of map
- 3. "Visual Routing" on paper maps (the end user chooses a route based on ACC display)
- 4. Effective zoom layering in digital applications

FCC: Feature classification code used to identify the most noticeable characteristics of a road including whether the road has limited access or is divided, gated, seasonal, a ramp, a traffic circle, a service road, a cul-de-sac, a trail/off road, a walkway, an alley, a parking area, or a planned road.

This series of Feature Class Codes (FCC) provides more detailed information on the classification of a line segment. A list of the Feature Class Codes is in Table 3 below.

AddressSource: Indicates the address resource used to populate that segment.

FromToDirection and ToFromDirection: These fields convey information about the described direction of travel along roads. This directional is distinct from the existing directional suffix field in that it is not part of the recognized street name. While the navigation direction can correspond to the actual geographic direction of the street, it can and does deviate. For example, I-90 Westbound runs south along Lake Erie. To accommodate single carriageway streets, two fields are used. Values are: N, S, E, W, NE, SE, NW, SW.

FromToCost and ToFromCost: Represents From-To impedance in minutes where cost is calculated by dividing the distance by the speed. Distance is stored in the Shape_Leng field in meters and average travel speed is stored in the Speed field in miles per hour. Therefore travel time (Cost) is calculated as:

Cost = [Shape_leng] / [Speed]

The following formula is used to calculate the time cost in meters per minute which is how the data is stored in these fields:

FromToCost or ToFromCost = [Shape_leng] * 60/ [Speed] *1609

FromZlev and ToZlev: All segments will contain node elevation (segment-end elevation) values to indicate planar connectivity. The default value is 0, but can range from -8 to 99 as needed. Negative Zlev values (except -9, which is reserved for alternate names), represent features which are underground. A feature at Zlev=0 is on the surface of the Earth, whether or not it is under a manmade structure. For example, a bridge

spanning a river or street would have a Zlev >=1. Multi-level bridges, such as the George Washington Bridge, will be represented by multiple chains. Chains will be duplicated as necessary to maintain traffic flow for each level. Node elevation values will be used to distinguish each layer from the next. These segments will each have unique NYSStreetID, not equal to layers above or below them. This will be represented by parallel segments with a separation of .00003 (30 micro degrees, approximately 10 feet.).

GeometryAccuracy: In most cases, when GeometryAccuracy = T, the street segment has a positional accuracy error of less than or equal to 12 meters. If GeometryAccuracy = F, then the street segment was not found on the orthoimagery or other high resolution data source used for realignment but has been confirmed to exist. This only indicates that its accuracy is unknown.

GeometrySource: Indicates the geometry resource used to align the segment.

NameSource: Indicates the street name resource used to populate the segment.

OneWay: The direction of traffic movement along a road in relation to the FROM node and TO node of the line segment representing the road in the GIS data where "TF" is one-way in the To-From direction, "FT" is one-way in the From-To direction, and <null> indicates that travel is permitted in both directions.

Sequence: This number represents the number of alternate names a segment has. It will start at 1 and increase to the number of the last alternate name. For example, if the segment has five alternate names then the sequence number will be 1-5 for that segment id.

Shield: Indicates the type of route shield where "I" = Interstate, "IC" = Interstate Connector, "U" = US Highway, "UB" = US Highway Business Route, "UC" = US Highway Connector, "S" = State Touring Route, "SH" = State 900 Route, "SC" = State Highway Connector, "P" = Parkway, "C" = County Road, "CT" = County Touring Route.

Jurisdiction: Code representing the ownership of a street segment. Missing codes (04, 05, 07, 08, 11) are codes that have been retired.

Table 2 – Generalized ACC Level Descriptions

			Approach	ı		
		Feature Guidelines (95% Rule)	Geographic Significance	Routing Importance	Cities Connected (Ranked by Population)	Intersection Controls
ACC Class	1	- Limited Access - Divided - 1 & 2 Digit Interstates - 4+ Lanes - 65+ MPH Maximum Speed Limit - 45+ MPH Minimum Speed Limit - Dedicated HOV Lanes - Allows Truck / Commercial Traffic - May Have Tolls - Non-Commercial POI's	- North America / Continental	- Largest / Longest Highways - Connect Major / Largest Cities - "Coast-to-Coast" Origin to Destination - Interstate Commerce / Travel - Intrastate Commerce / Travel	150	- Limited Access
	2	Limited Access Divided J Digit Interstates, Freeways, Expressways & Beltways 4+ Lanes 55+ MPH Maximum Speed Limit 45+ MPH Minimum Speed Limit Dedicated HOV Lanes Allows Truck / Commercial Traffic May Have Tolls Non-Commercial POI's Regulated Access / Ramp Controls	- State / Region - Inter-Metropolitan Area	 Long / Large Highways Beltways / Secondary Freeways Connect Major Cities Connect Major Suburbs with Metro Core Intrastate Commerce Recreational Travel 	600	- Limited Access
	3	Dedicated Turn Lanes 2-6 Lanes - 2-6 Lanes - 45-55 MPH Maximum Speed Limit - Numerous Intersections / Maintains Right-of-Way - Scenic Highways - Commercial / Non-Commercial POI's - Allows Truck / Commercial Traffic - Dedicated Turn Lanes - Overwhelmingly Commercial	- Intra-State - Intra-Metropolitan Area	- Medium Highways - US/State Highway Network - Connect Minor Cities - Intrastate Commerce - Recreational Travel	20,000	- Traffic Lights
	4	- 2-4 Lanes - 35-45 MPH Maximum Speed Limit - Dedicated Turn Lanes - Numerous Intersections / Numerous Stops - Defined "Grid" - Commercial / Non-Commercial POI's - Connects the Non-Limited & Limited Access Network - Restricted Truck / Commercial Traffic - Rarely Dirt - Predominately Mixed Use (Commercial / Residential)	- City / County	- Local Arteries - Retail Commerce - Recreational Activities - Initial Route Origin / Final Destination	- Every town / village	- Traffic Lights - Stop Signs
	5	- Rarely Divided - 2 Lanes - 25-35 MPH Maximum Speed Limit - Few Dedicated Turn Lanes - Restricted Truck / Commercial Traffic - Commercial / Non-Commercial POI's - "Every Fourth Street" - Predominately Residential	- Neighborhood	- Neighborhood / Community Access - Initial Route Origin / Final Destination	N/A	- Stop Signs
	6	Very Rarely Divided 1-2 Lanes 15-25 MPH or Unposted Maximum Speed Limit Highly Restricted Tuck / Commercial Traffic Lacks Dedicated Turn Lanes Rarely has POI's Includes Apartment Developments / Private Drives Overwhelming Residential Includes "Business Parks" / Commercial Developments	- Residential	- Intraneighborhood Travel - Initial Route Origin / Final Destination	N/A	- Stop Signs - Uncontrolled

Table 3 – Feature Class Codes (FCC) Descriptions

Α	ROADS
A00	Road, major and minor categories unknown
A01	Road, unseparated
A02	Road, unseparated, in tunnel
A03	Road, unseparated, underpassing
A04	Road, unseparated, with rail line in center
A05	Road, separated
	Road, separated, in tunnel
A07	Road, separated, underpassing
A08	Road, separated, with rail line in center
A09	not used
A 1	
A1	PRIMARY HIGHWAY WITH LIMITED ACCESS
A10 A11	Primary road with limited access, major category Primary road with limited access or interstate hwy, unseparated
	Primary road with limited access or interstate hwy, unseparated in tunnel
-	Primary road with limited access or interstate hwy, unseparated in tunner
A13 A14	Primary road with limited access or interstate hwy, unseparated underpassing
	Primary road with limited access or interstate hwy, enseparated ran file in center Primary road with limited access or interstate hwy, separated
A16	Primary road with limited access or interstate hwy, separated in tunnel
A17	Primary road with limited access or interstate hwy, separated underpassing
A18	Primary road with limited access or interstate hwy, separated rail line in center
A19	not used
A2	PRIMARY ROAD WITHOUT LIMITED ACCESS
A20	Primary Highways without limited access, major category
A21	Primary Highways without limited access, unseparated
A22	Primary Highways without limited access, unseparated in tunnel
A23	Primary Highways without limited access, unseparated underpassing
	Primary Highways without limited access, unseparated rail line in center
	Primary Highways without limited access, separated
A26	Primary Highways without limited access, separated in tunnel
A27	Primary Highways without limited access, separated underpassing
A28	Primary Highways without limited access, separated rail line in center
A29	not used
A3	SECONDARY and CONNECTING ROAD
A30	Secondary state and county highways, major category
A30 A31	Secondary state and county highways, inajor category
A31 A32	Secondary state and county highways, unseparated in tunnel
A32	Secondary state and county highways, unseparated underpassing
A34	Secondary state and county highways, unseparated rail line in center
A35	Secondary state and county highways, separated
A36	Secondary state and county highways, separated in tunnel
A37	Secondary state and county highways, separated underpassing
A38	Secondary state and county highways, separated rail line in center
A39	Secondary state and county highways, seasonal *

A4	LOCAL, NEIGHBORHOOD, and RURAL ROAD
	Local, neighborhood, rural road, city street, major category
A41	Local, neighborhood, rural road, city street, unseparated
A42	Local, neighborhood, rural road, city street, unseparated in tunnel
	Local, neighborhood, rural road, city street, unseparated underpassing
A44	Local, neighborhood, rural road, city street, unseparated rail line in center
A45	Local, neighborhood, rural road, city street, separated
A46	Local, neighborhood, rural road, city street, separated in tunnel
A47	Local, neighborhood, rural road, city street, separated underpassing
	Local, neighborhood, rural road, city street, separated rail line in center
A49	Local, neighborhood, rural road, city street, seasonal *
A5	VEHICULAR TRAIL
A50	Vehicular (4WD) Trail, major category
A51	Vehicular (4WD) Trail, unseparated
A52	Vehicular (4WD) Trail, unseparated in tunnel
A53	Vehicular (4WD) Trail, unseparated underpassing
A54	Gated, all vehicles *
A55	Gated, 4WD Only *
A56	Gated, seasonal, all vehicles *
A57	Gated, seasonal, 4WD Only *
A58	not used
A59	Vehicular (4WD) Trail, seasonal *
A6	ROADS with SPECIAL CHARACTERISTICS
A60	At-grade ramp or connecting road not associated with a limited access highway
A61	Cul-de-Sac, the closed end of a road that forms a loop or turn around
A62	Traffic Circle, the portion of a road or intersection of roads forming a roundabout
A63	Access Ramp, the portion of a road that forms a cloverleaf or limited access interchange
A64	Service Road, provides access to businesses and rest areas
	Ferry Crossing, Passenger, Seasonal
	Ferry Crossing, Passenger, Year-Round
A67	not used
A68	
1 (0	Ferry Crossing, Vehicular, Seasonal
A69	Ferry Crossing, Vehicular, Seasonal Ferry Crossing, Vehicular, Year-Round
	Ferry Crossing, Vehicular, Year-Round
A7	Ferry Crossing, Vehicular, Year-Round ROAD as OTHER THOROUGHFARE
A7 A70	Ferry Crossing, Vehicular, Year-Round ROAD as OTHER THOROUGHFARE Other Thoroughfare major category
A7 A70 A71	Ferry Crossing, Vehicular, Year-Round ROAD as OTHER THOROUGHFARE Other Thoroughfare major category Walkway, for pedestrians, usually unnamed
A7 A70 A71 A72	Ferry Crossing, Vehicular, Year-Round ROAD as OTHER THOROUGHFARE Other Thoroughfare major category Walkway, for pedestrians, usually unnamed Stairway, stepped road for pedestrians, usually unnamed
A7 A70 A71 A72 A73	Ferry Crossing, Vehicular, Year-Round ROAD as OTHER THOROUGHFARE Other Thoroughfare major category Walkway, for pedestrians, usually unnamed Stairway, stepped road for pedestrians, usually unnamed Alley, road for service vehicles, located at the rear of buildings
A7 A70 A71 A72 A73 A74	Ferry Crossing, Vehicular, Year-Round ROAD as OTHER THOROUGHFARE Other Thoroughfare major category Walkway, for pedestrians, usually unnamed Stairway, stepped road for pedestrians, usually unnamed Alley, road for service vehicles, located at the rear of buildings Driveway, usually privately owned and unnamed
A7 A70 A71 A72 A73 A74 A75	Ferry Crossing, Vehicular, Year-Round ROAD as OTHER THOROUGHFARE Other Thoroughfare major category Walkway, for pedestrians, usually unnamed Stairway, stepped road for pedestrians, usually unnamed Alley, road for service vehicles, located at the rear of buildings Driveway, usually privately owned and unnamed Road, parking area
A7 A70 A71 A72 A73 A74 A75 A76	Ferry Crossing, Vehicular, Year-Round ROAD as OTHER THOROUGHFARE Other Thoroughfare major category Walkway, for pedestrians, usually unnamed Stairway, stepped road for pedestrians, usually unnamed Alley, road for service vehicles, located at the rear of buildings Driveway, usually privately owned and unnamed Road, parking area Non-motorized Trail *
A7 A70 A71 A72 A73 A74 A75 A76 A77	Ferry Crossing, Vehicular, Year-Round ROAD as OTHER THOROUGHFARE Other Thoroughfare major category Walkway, for pedestrians, usually unnamed Stairway, stepped road for pedestrians, usually unnamed Alley, road for service vehicles, located at the rear of buildings Driveway, usually privately owned and unnamed Road, parking area Non-motorized Trail * Snowmobile Trail *
A7 A70 A71 A72 A73 A74 A75 A76	Ferry Crossing, Vehicular, Year-Round ROAD as OTHER THOROUGHFARE Other Thoroughfare major category Walkway, for pedestrians, usually unnamed Stairway, stepped road for pedestrians, usually unnamed Alley, road for service vehicles, located at the rear of buildings Driveway, usually privately owned and unnamed Road, parking area Non-motorized Trail *

* Codes added in January 2013 and are not complete statewide. They are being updated as counties provide the changes.

FCC Code Definitions

Gated: Any transportation corridor where motorized vehicular traffic is intentionally restricted by the presence of a physical barrier.

Seasonal: A transportation corridor that is not open year-round for motorized vehicular use (e.g. closed in winter; restricted by easement), with posted signs indicating seasonal status.

Snowmobile Trail: A transportation corridor that is seasonally accessible by snowmobiles, but otherwise not accessible to motorized transportation.

Non-motorized Trail: Any transportation corridor that is open only to non-motorized uses (e.g. foot, bicycle or horse trail).

4WD: 4WD Roads are dirt roads that do not have a name or addressing. They will carry a Jurisdiction of 15 (Off-Road) unless it is a Private road; then it would be a Jurisdiction of 14.