

Appendix C: TxGIO Address Point Schema

Descriptive Name	FieldName	Type	Length	Description
Date Updated	DateUpdate	DATE		The date and time that the record was created or last modified by the Source.
Address Number	Add_Number	String	15	The numeric identifier of a location along a thoroughfare or within a defined community. The Address Number must be a whole number.
Address Number Suffix	AddNum_Suf	String	15	An extension of the address number that follows it and further identifies a location along a thoroughfare or within a defined area.
Street Name Pre Modifier	St_PreMod	String	15	A word or phrase that precedes the Street Name element but is separated from it by a Street Name Pre Type or a Street Name Pre Directional or both.
Street Name Pre Directional	St_PreDir	String	9	A word preceding the Street Name element that indicates the direction taken by the street from an arbitrary starting point or line, or the sector where it is located.
Street Name Pre Type	St_PreTyp	String	50	A word or phrase that precedes the Street Name element and identifies a type of thoroughfare in a complete street name.
Street Name Pre Type Separator	St_PreSep	String	20	A preposition or prepositional phrase between the Street Name Pre Type and the Street Name.
Street Name	St_Name	String	60	The official name of the road, usually defined by the lowest jurisdictional authority (e.g. city). The street name does not include any street types directionals or modifiers.
Street Name Post Type	St_PosTyp	String	50	A word or phrase after the Street Name element and identifies a type of thoroughfare in a complete street name.
Street Name Post Directional	St_PosDir	String	9	A word or phrase following the Street Name element that indicates the direction taken by the street from an arbitrary starting point or line, or the sector where it is located.
Street Name Post Modifier	St_PosMod	String	25	A word or phrase that follows and modifies the Street Name element, but is separated from it by a Street Name Post Type or a Street Name Post Directional or both.
Full Address	Full_Addr	String	254	Concatenation of the address before postal community. For example, 1700 N Congress Ave
Building	Building	String	75	One amongst a group of buildings that have the same address number and complete street name.
Floor	Floor	String	75	A floor, story, or level within a building.
Unit	Unit	String	75	A group or suite of rooms within a building that are under common ownership or tenancy, typically having a common primary entrance.
Postal Community Name	Post_Comm	String	40	A city name for the ZIP code of an address, as given in the USPS City State file.
Postal code	Post_Code	String	7	A system of 5 (US) alphanumeric codes that identify the individual USPS or metropolitan area delivery station associated with an address. Postal Codes in the US are the same as ZIP codes. The USPS considers ZIP Codes to be delivery routes instead of areas. There may be differences between this depiction and actual ZIP Code mailing address. When Postal Code is used it only includes the ZIP portion in the US and not the ZIP plus 4 part of a ZIP code.

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Descriptive Name	FieldName	Type	Length	Description
State	State	String	2	The name of a state or state equivalent, represented by the two letter abbreviation given in USPS Publication 28, Appendix B. A state is a primary governmental division of the United States.
Country	Country	String	2	The name of a country represented by its two-letter ISO 3166-1 English country alpha-2 code elements in capital ASCII letters.
County	County	String	40	The name of the county or county-equivalent where the feature is located. A county (or its equivalent) is the primary legal division of a state or territory.
FIPS code	FIPS	String	5	The 5-digit Federal Information Processing Standards (FIPS) codes issued by the National Institute of Standards and Technology (NIST) to codes issued by the American National Standards Institute (ANSI); uniquely identifies counties.
Source of dataset	Source	String	50	The source of the data by ECD, RPC, county, city, or combination.
Date Acquired by TxGIO	Date_Acq	DATE		The date the data was acquired from the Source by TxGIO.
				Based on CSEC -STA -006.2.2018 GIS Data Standard. Modified by TxGIO as needed.