

| Address Attributes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| + AddressID :char [0..1]<br>+ AddressAuthority :char [0..1]<br>+ RelatedAddressID :char [0..1]<br>+ AddressRelationType :char [0..1]<br>+ AddressClassification :AddressClassificationType [0..1]<br>+ AddressCoordinateReferenceSystemAuthority :char [0..1]<br>+ AddressCoordinateReferenceSystem :char [0..1]<br>+ AddressCoordinateReferenceSystemID :char [0..1]<br>+ AddressDirectSource :char [0..1]<br>+ AddressElevation :double [0..1]<br>+ AddressEndDate :char [0..1]<br>+ AddressFeatureType :float [0..1]<br>+ AddressLatitude :float [0..1]<br>+ AddressLifecycleStatus :char [0..1]<br>+ AddressLongitude :int [0..1]<br>+ AddressNumberParity :char [0..1]<br>+ AddressParcelIdentifier :char [0..1]<br>+ AddressRangeDirectionality :char [0..1]<br>+ AddressRangeParity :char [0..1]<br>+ AddressRangeSide :char [0..1]<br>+ AddressRangeSpan :char [0..1]<br>+ AddressRangeType :char [0..1]<br>+ AddressSideOfStreet :char [0..1]<br>+ AddressStartDate :char [0..1]<br>+ AddressTransportationFeatureID :char [0..1]<br>+ AddressTransportationFeatureType :char [0..1]<br>+ AddressTransportationSystemAuthority :char [0..1]<br>+ AddressTransportationSystemName :char [0..1]<br>+ AddressXCoordinate :long [0..1]<br>+ AddressYCoordinate :long [0..1]<br>+ AddressZLevel :int [0..1]<br>+ ANSISStateCountyCode :char [0..1]<br>+ AttachedElement :char [0..1]<br>+ DataSetID :char [0..1]<br>+ DeliveryAddressType :char [0..1]<br>+ GNISFeatureID :int [0..1]<br>+ LocationDescription :char [0..1]<br>+ MailableAddress :MailableAddressType [0..1]<br>+ OfficialStatus :char [0..1]<br>+ PlaceNameType :PlaceNameType [0..1]<br>+ RelatedTransportationFeatureID :char [0..1]<br>+ USNationalGridCoordinate :char [0..1]<br>+ AddressAnomalyStatus :char [0..1] |

| CompleteSubAddress                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <div> <div></div> <div></div> </div>                                                                                                                |
| SubaddressElement                                                                                                                                   |
| + SubaddressType :String<br>+ SubaddressIdentifier :String<br>+ ElementSequenctNumber :Integer<br>+ SubaddressComponenetOrder<br>+ Seperator [0..1] |

| CompletePlaceName                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------|
| + PlaceName [1..*]<br>+ PlaceNameType :PlaceNameType [0..1]<br>+ ElementSequenceNumber [0..1]<br>+ GNISFeatureID [0..1] |

| Complete Landmark Name                                                                  |
|-----------------------------------------------------------------------------------------|
| + LandmarkName :char [1..*]<br>+ ElementSequenceNumber [0..1]<br>+ GNISFeatureID [0..1] |

| CompleteAddressNumber                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------|
| + AddressNumberPrefix :String [0..1]<br>+ AddressNumber :Integer<br>+ AddressNumberSuffix :String [0..1]<br>+ AddressNumberParity [0..1] |

| DeliveryAddress                                                              |
|------------------------------------------------------------------------------|
| + DeliveryAddress :char<br>+ DeliveryAddressType :DeliveryAddressCode [0..1] |

| CompleteStreetName                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| + StreetNamePreModifier :String [0..1]<br>+ StreetNamePreDirectional :StreetNameDirectionalType [0..1]<br>+ StreetNamePreType :String [0..1]<br>+ AttachedElement [0..1]<br>+ SeperatorElement [0..1]<br>+ StreetName :String<br>+ StreetNamePostType :String [0..1]<br>+ StreetNamePostDirectional :StreetNameDirectionalType [0..1]<br>+ StreetNamePostModifier :String [0..1] |

| USPSBox                               |
|---------------------------------------|
| + USPSBoxType :BoxType<br>+ USPSBoxID |