# Note: **PK = Primary Key FK = Foreign Key**

# Address

* AddressID: address records. (**PK)**
* AddressLine1: first street address line.
* AddressLine2: second street address line.
* City: name of the city.
* StateProvinceID: Unique identification number for the state or province. **(FK constraint referencing StateProvince.StateProvinceID.)**
* PostalCode: Postal code for the street address.
* SpatialLocation: Latitude and longitude of this address.

# Address Type

* AddressTypeID: AddressType records. **(PK)**
* Name: Address type description. For example, Billing, Home, or Shipping.

# Business Entity

* BusinessEntityID: Unique identification number for the business entity. **(PK)**

# Business Entity Address

* BusinessEntityID: Unique identification number for the business entity. **(PK, FK** **to BusinessEntity.BusinessEntityID)**
* AddressID: Unique identification number for the address. **(PK, FK to Address.AddressID)**
* AddressTypeID: Unique identification number for the address type. **(PK, FK to AddressType.AddressTypeID.)**

# Business Entity Contact

* BusinessEntityID: Unique identification number for the business entity. **(PK, FK** **to BusinessEntity.BusinessEntityID)**
* PersonID: Unique identification number for the person **(PK, FK to Person.BusinessEntityID)**
* ContactTypeID: Unique identification number for the Contact Type **(PK, FK to ContactType.ContactTypeID)**

# Contact Type

* ContactTypeID: Unique identification number for the Contact Type **(PK)**
* Name: Contact type description.

# Country Region

* CountryRegionCode: ISO standard code for countries and regions. (**PK)**
* Name: Country or region name.

# Email Address

* BusinessEntityID: Unique identification number for the business entity. **(PK, FK** **to Person.BusinessEntityID)**
* EmailAddressID: ID of this email address. **(PK)**
* EmailAddress: E-mail address for the person.

# Password

* BusinessEntityID: Unique identification number for the business entity. **(PK, FK** **to Person.BusinessEntityID)**
* PasswordHash: Password for the email account.
* PasswordSalt:Random value concatenated with the password string before the password is hashed.

# Person

* BusinessEntityID: Unique identification number for the business entity. **(PK, FK** **to Business.BusinessEntityID)**
* PersonType: SC = Store Contact, IN = Individual (retail) customer, SP = Sales person, EM = Employee (non-sales), VC = Vendor contact, GC = General contact
* NameStyle: 0 = The data in FirstName and LastName are stored in western style (first name, last name) order. 1 = Eastern style (last name, first name) order.
* Title: A courtesy title. For example, Mr. or Ms.
* FirstName: First name of the person.
* MiddleName: Middle name of the person.
* LastName: Last name of the person.
* Surfix: Surname suffix. For example, Sr. or Jr.
* EmailPromotion: 0 = Contact does not wish to receive e-mail promotions, 1 = Contact does wish to receive e-mail promotions from AdventureWorks, 2 = Contact does wish to receive e-mail promotions from AdventureWorks and selected partners.
* AdditionalContactInfo: Additional contact information about the person stored in xml format.
* Demographics: Personal information such as hobbies, and income collected from online shoppers. Used for sales analysis.

# PersonPhone

* BusinessEntityID: Unique identification number for the business entity **(PK, FK** **to Person.BusinessEntityID)**
* PhoneNumber: Telephone number identification number. **(PK)**
* PhoneNumberTypeID: Kind of phone number. **(PK, FK** **to PhoneNumberType.PhoneNumberTypeID)**

# PhoneNumberType

* PhoneNumberTypeID: Primary key for telephone number type records. **(PK)**
* Name: Name of the telephone number type.

# StateProvince

* StateProvinceID: Primary key for StateProvince records. **(PK)**
* StateProvinceCode: ISO standard state or province code.
* CountryRegionCode: ISO standard country or region code. **(FK** **to CountryRegion.CountryRegionCode)**
* IsOnlyStateProvinceFlag: 0 = StateProvinceCode exists. 1 = StateProvinceCode unavailable, using CountryRegionCode.
* Name: State or province description.
* TerritoryID: ID of the territory in which the state or province is located. **(FK to SalesTerritory.SalesTerritoryID)**