The primary purpose of this data model is to show how tables are related. A table in this model shows only a handful of the columns that exist in that table. No diagram exists that shows all of the columns in a table. For the complete set of columns in a table, please see the tabular report titled “SSURGO Metadata – Table Columns.”

Legend

**TABLEPHYSICALNAME**
- Table contains data that drives the Soil Data Viewer application.
- Table contains static metadata that documents the SSURGO 2.2 data model itself.
- Table contains static metadata that documents the SSURGO 2.2 data model itself (copy n).

**TABLEPHYSICALNAME (copy n)**
- This is the nth copy of this table in this diagram, but all copies represent the same table in the database.
- Column participates in primary key.
- Column participates in alternate unique key.
- Column participates in foreign key.
- Only those columns that participate in primary key, alternate unique key and foreign key are shown.
- All columns that participate in a particular primary key, alternate unique key and foreign key are included in this diagram.
- For this data model, any column name that occurs in more than one table represents exactly the same concept in each table in which it occurs.

**DSFOLDER**
- Folder contains data that drives the Soil Data Viewer application.
- Folder contains static metadata that documents the SSURGO 2.2 data model itself.

**SDVFOLDER**
- Folder contains data that drives the Soil Data Viewer application.
- Folder contains static metadata that documents the SSURGO 2.2 data model itself.

**SDVFOLDERATTRIBUTE**
- Folder participates in foreign key.
- Folder participates in foreign key (copy n).

**SDVFOLDERATTRIBUTE (copy n)**
- This is the nth copy of this folder in this diagram, but all copies represent the same folder in the database.
- Column participates in primary key.
- Column participates in alternate unique key.
- Column participates in foreign key.
- Only those columns that participate in primary key, alternate unique key and foreign key are shown.
- All columns that participate in a particular primary key, alternate unique key and foreign key are included in this diagram.
- For this data model, any column name that occurs in more than one table represents exactly the same concept in each table in which it occurs.