Relationship Rule

Relationship: AFFECTS — **Affects**
Type: UNIDIRECTIONAL

Source Classification	Target Classification

Relationship: BACKED UP BY — **Backed up By**
Type: UNIDIRECTIONAL

Source Classification	Target Classification

Relationship: BACKSUP — **Backs Up**
Type: UNIDIRECTIONAL

Source Classification	Target Classification

Relationship: BECOMES — **One linear asset merges into another**
Type: UNIDIRECTIONAL

Source Classification	Target Classification

Relationship: CARRIES — **A bridge carries a linear asset**
Type: UNIDIRECTIONAL

Source Classification	Target Classification

Relationship: CONNECTS — **Source is connected to the Target**
Type: BIDIRECTIONAL

Source Classification	Target Classification

Relationship: CONTAINS — **Contains**

Relationship Rule

Type: UNIDIRECTIONAL

Source Classification	Target Classification

Relationship: FEDERATES — Federates
Type: UNIDIRECTIONAL

Source Classification	Target Classification

Relationship: INCLUDES — This is the container relationship for assets
Type: UNIDIRECTIONAL

Source Classification	Target Classification

Relationship: INSTALON — Installed On
Type: UNIDIRECTIONAL

Source Classification	Target Classification

Relationship: INTERSECTS — Intersects With
Type: BIDIRECTIONAL

Source Classification	Target Classification

Relationship: MANAGES — Manages
Type: UNIDIRECTIONAL

Source Classification	Target Classification

Relationship: PARALLEL — One linear asset runs alongside another
Type: BIDIRECTIONAL

Relationship Rule

	Source Classification	Target Classification
Relationship: RELATES **Type:** UNIDIRECTIONAL	Relates	

	Source Classification	Target Classification
Relationship: RUNSON **Type:** UNIDIRECTIONAL	Runs On	

	Source Classification	Target Classification
Relationship: SPLITS FROM **Type:** UNIDIRECTIONAL	One linear asset diverges from another	