

# Douglas County/City of Superior ArcGIS Server Structure

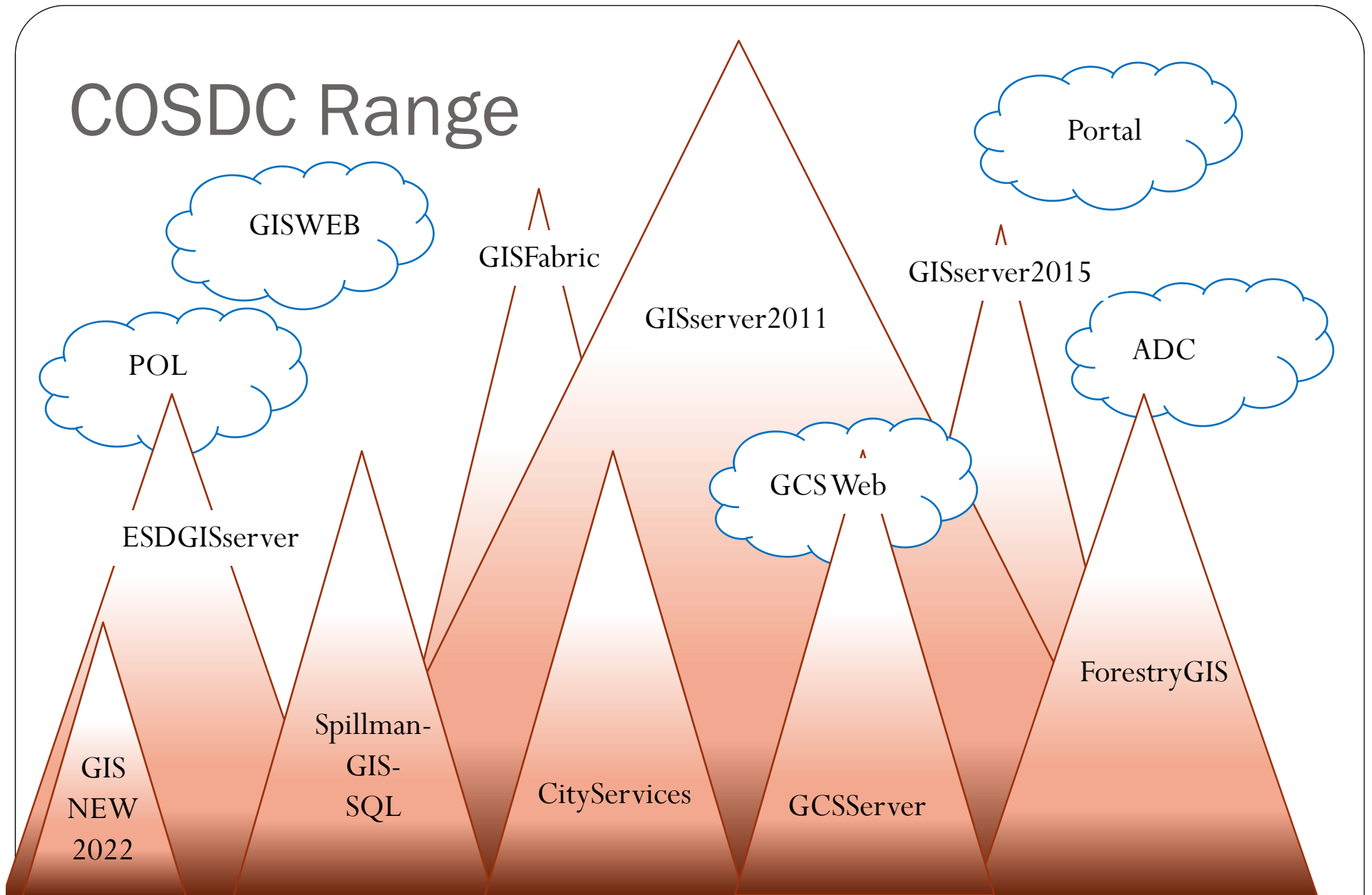
Using ESRI ArcGIS Enterprise Server Technologies



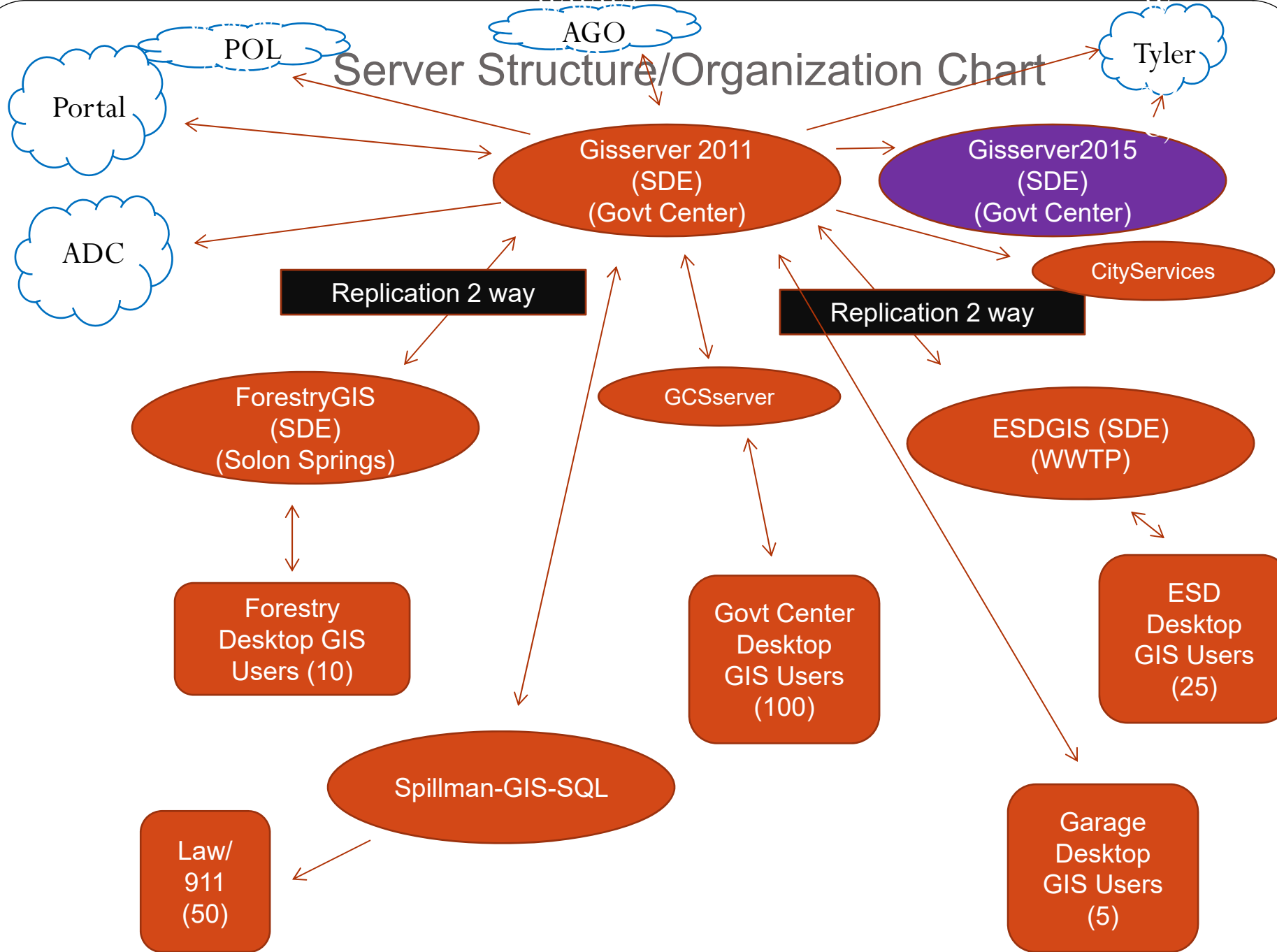
# GIS Servers & Related Servers

- GISserver2011 – The Enterprise Server (SDE)  
(“All” data flows through here)
- GISserver2015 – File Server, but delivers Tyler Permitting data (ArcGIS Server)
- GISFabric – SDE, Parcel Fabric, limited users due to complexity of the data
- GISWEB – Survey Doc Server, GIS data downloads and Image Server
- ESDGISserver – SDE server for ESD
- ForestryGIS – Arc Enterprise Server for Forestry
- Spillman-SQL-GIS - ArcGIS Server for 911
- Portal - Arc Enterprise Server, delivers COSDC services to the web and also the media server
- CityServices – Design Elemental Framework, Permitting
- GCSserver – Owner data
- Tyler Permitting – uses Portal Map Services
- AGO – ArcGIS Online through ESRI (Cloud) Subscription based
- ADC – Consumer (public) mapping Site
- Pictometry Connect – Aerial Photo Cloud Site (Subscription based)
- GISNEW2022 – Arc Enterprise Server, Will replace GISServer2011 by the end of 2022 (similar process as Forestry Server Upgrade)

# COSDC Range



# Server Structure/Organization Chart



# GIS Servers Retired or Being Retired

- ForestryGIS-OLD
- FiskyTest
- GISAssets