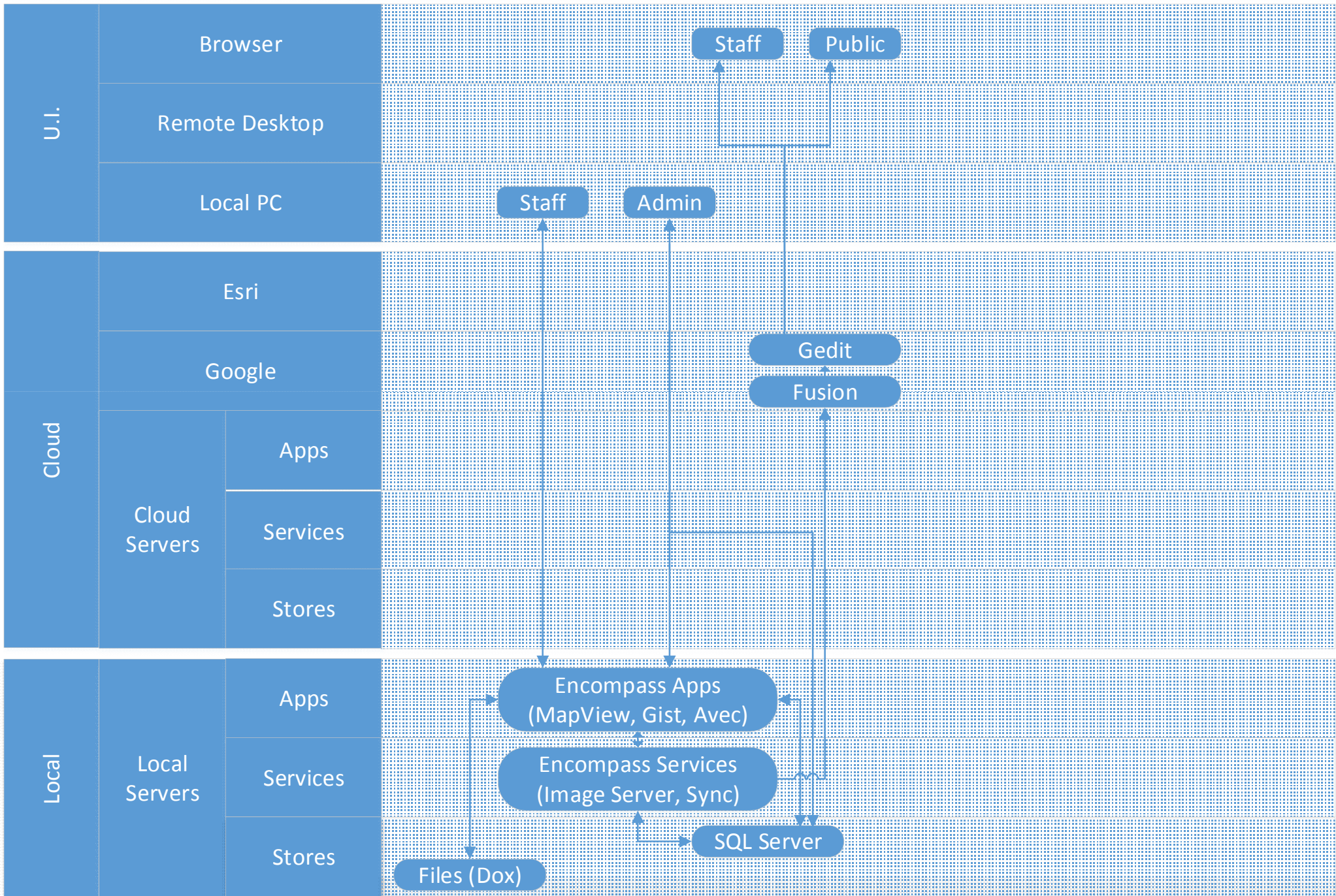
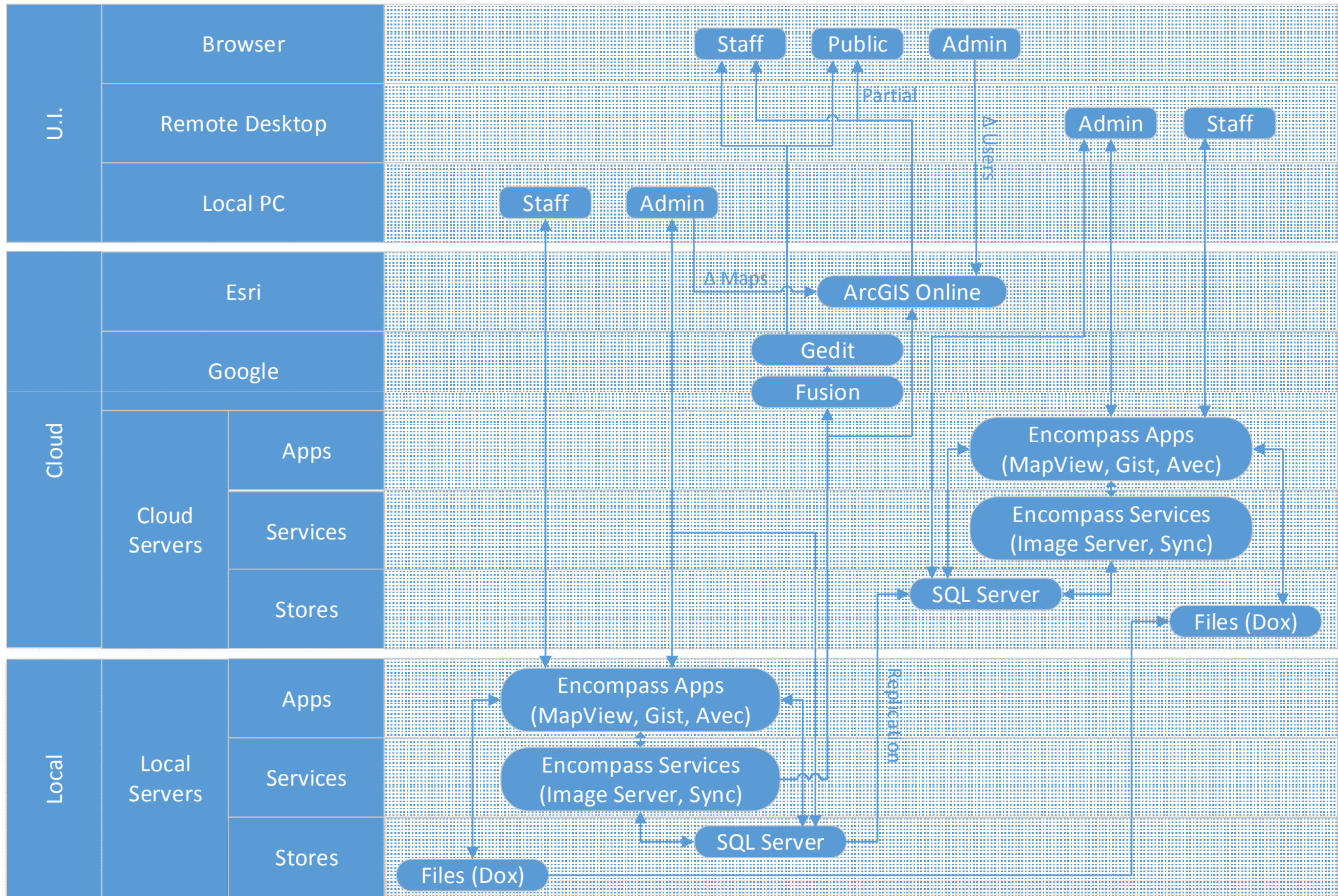


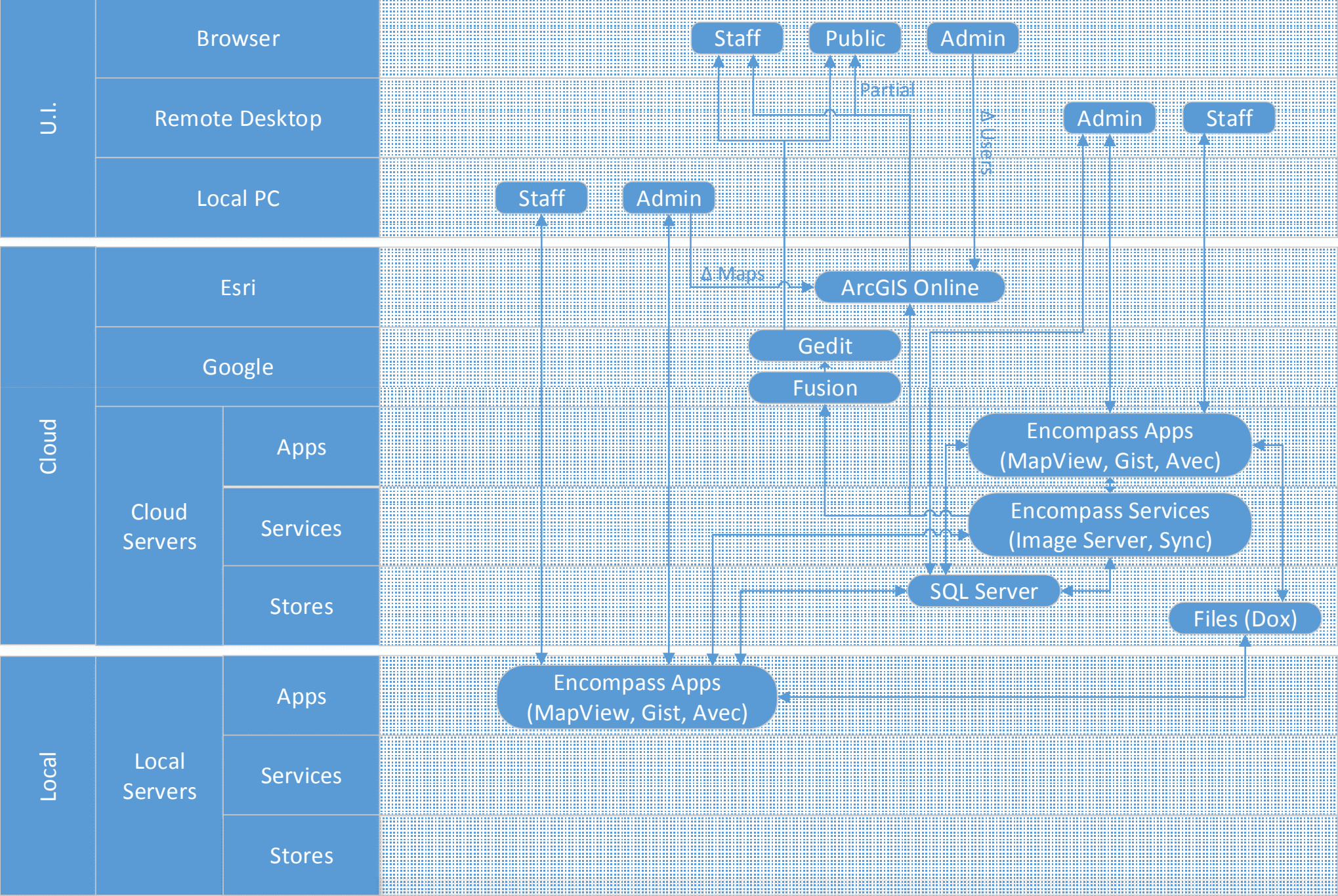
Cloud GIS Architecture – Local Only



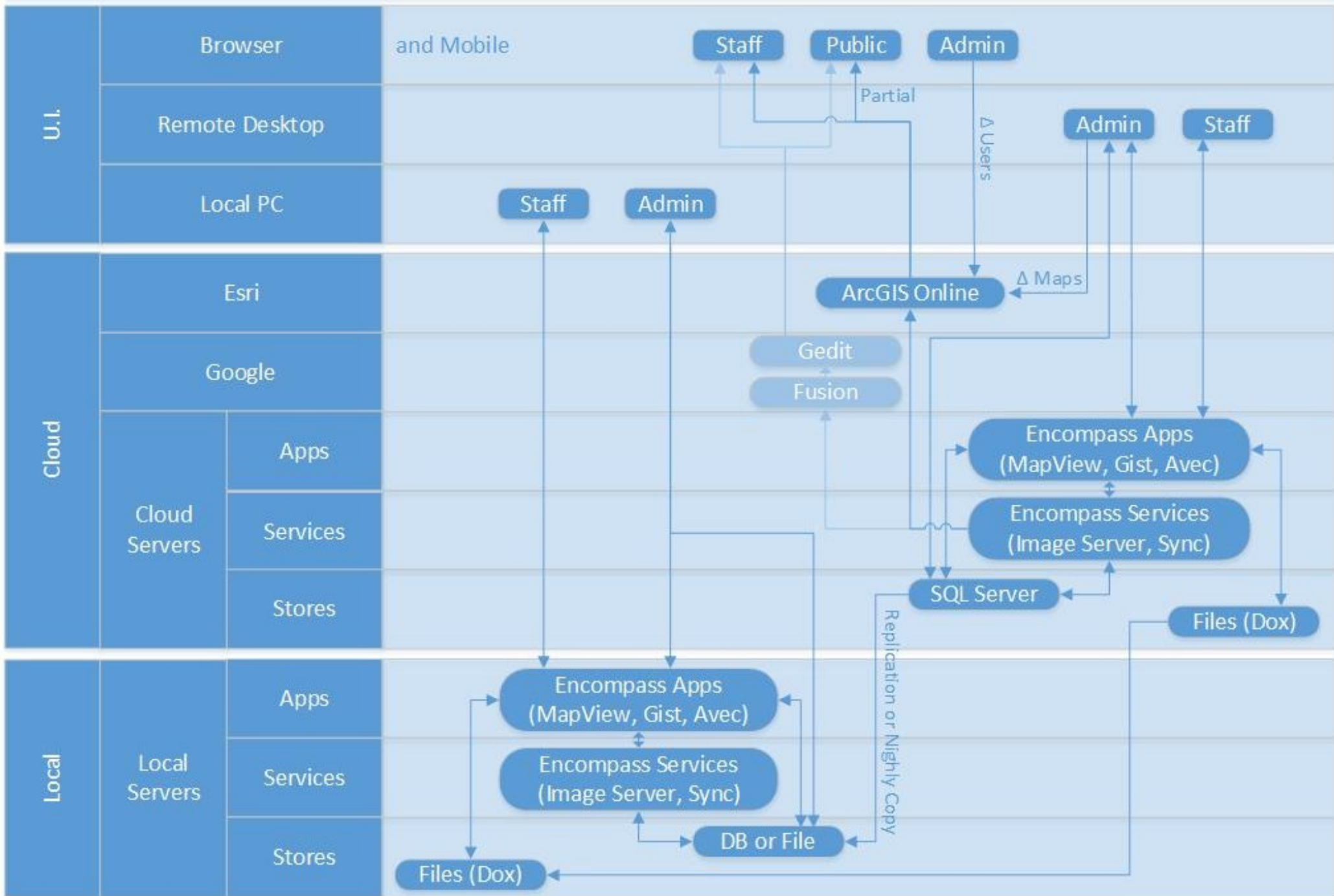
Cloud GIS Architecture – End of FY2017



Cloud GIS Architecture – Transition



Cloud GIS Architecture – Cloud First (with Local Backup)



Cloud Q & A

Why move GIS to the cloud?

This was a strategic move. It allows the county to maintain its current investment in desktop GIS, while expanding public access to web maps through ArcGIS Online.

When we've moved into the cloud, what will be different?

- Desktop GIS Access will be through remote desktop connection to Azure.
- Public web maps will be migrated from Google to ArcGIS Online.

Technology advantages

- Servers that we don't maintain
- Better for disaster recovery
- Public web map traffic won't be on our network.
- Being off the county network makes data sharing easier.

Partnerships

- Fry Fire
- City of Sierra Vista
- Potential IGA with other municipalities



Live Demonstration

- [Remote Desktop on Azure](#)
- [ArcGIS Online \(AGOL\)](#)
- [Parcel Report](#)

