

News from the Utah Potpourri of GIS

**Utah Geospatial Resource Center
UGRC**

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UGRC - new name, new logo, new day...

Birds flying high...
Sun in the sky...
Breeze driftin' by...

It's a new dawn
It's a new day
It's a new life
And I'm feeling good

Fish in the sea...
River running free
Blossom on a tree



Utah Geographic Information Systems Advisory Council “GISAC”

These are not the GISACs you are looking for.....



State Geographic Information Database “SGID”

Data maturity

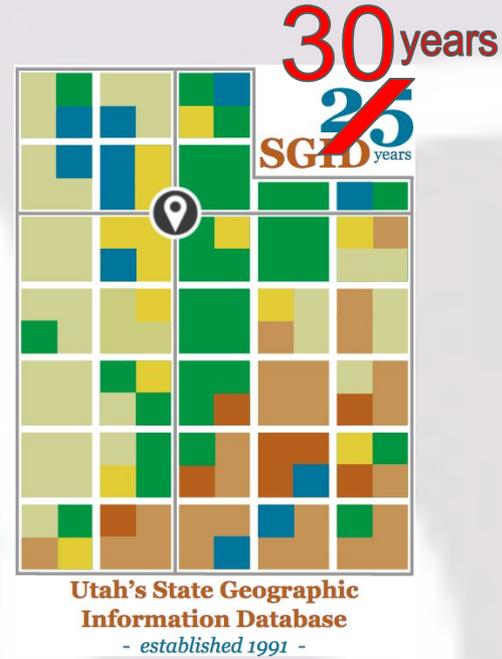
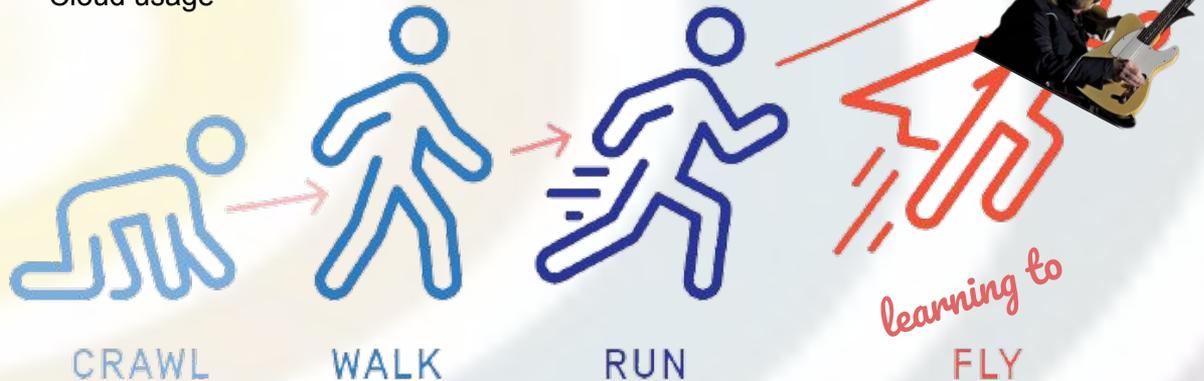
- Data Tiers
- Automation of validation (sweeper running on change detection)

Continuing to ingest agency data

Business is driving the layers we maintain and serve (one utah road map, etc.)

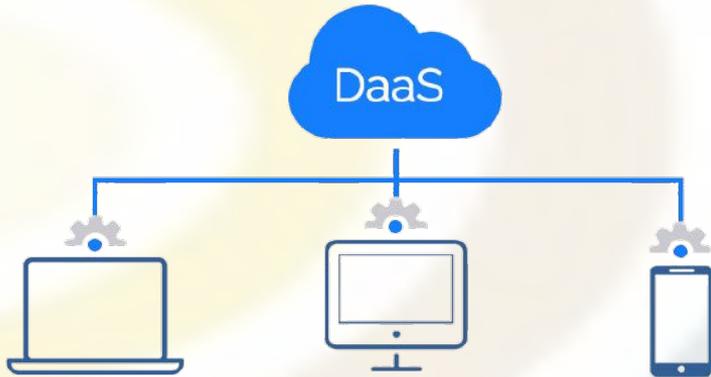
Data usage in AGOL and open SGID

- Cloud usage



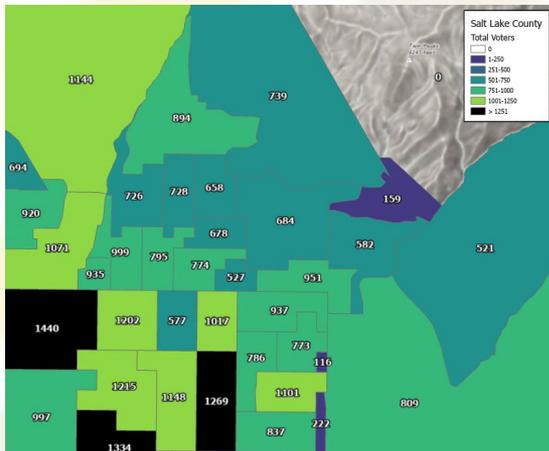
Moving to the Cloud

- License Manager
- VMs
- Desktop as a Service



Elections and Voting

- New vendor
- Daily validation address points / voting precincts
 - gaps and overlaps
 - duplicate addresses (in different precincts)
- Voter count tool for re-precincting
- Partnering with Utah's Policy Institute to serve 2020 redistricting data



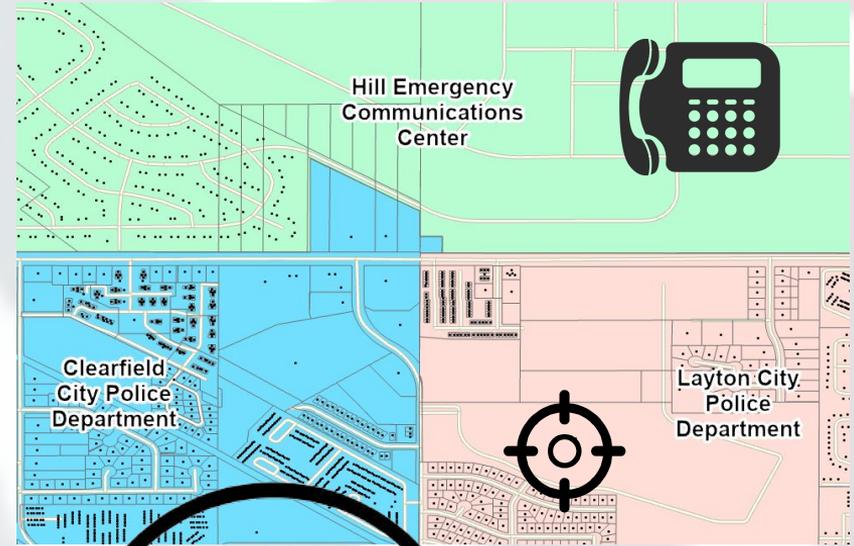
Voting Precinct



Next Generation 911

UGRC & UCA collectively moving ahead....

- Call routing
- Call handling equipments and maps
- Data validation
- Better collaboration with stewards



Imagery

6" statewide (smoke from California)

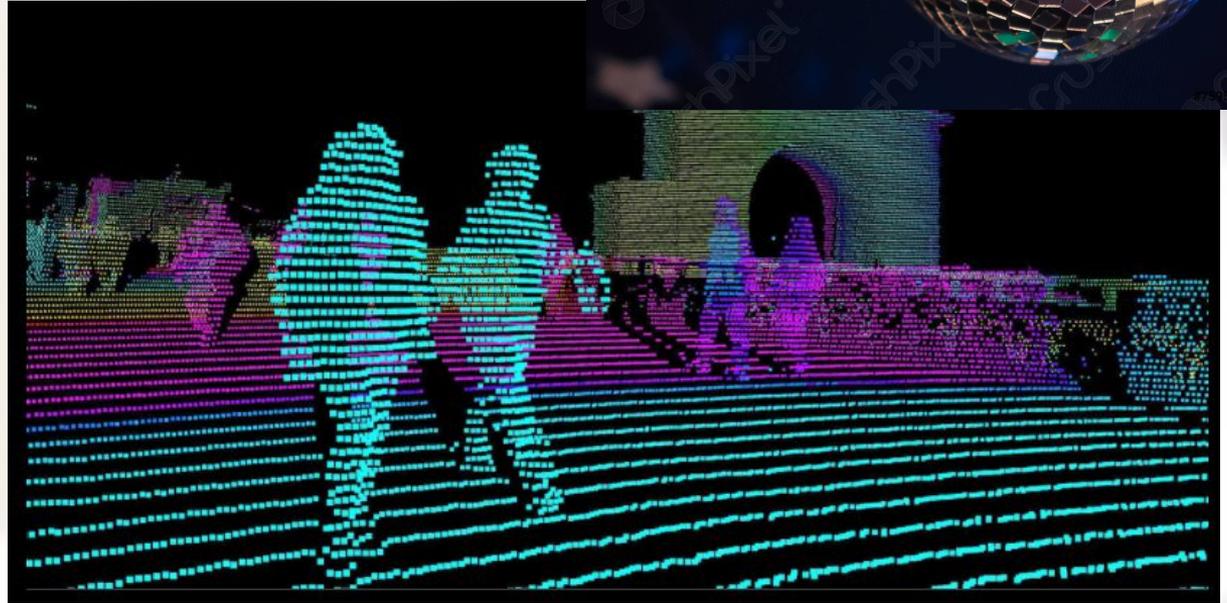
- Now it is time to look at companies again, who do we use next?
- Are there new need?
- Could it be driven by GISAC?



LIDAR

Emergency management money?

- non-BAA \$
- Anyone's money?



“The Takeaways”

- Outreach efforts are paying off
- The advisory council effect
- Getting in sync with the Governor's agenda is key
- Data maturity is opening many new doors
- The integration of larger systems coming together (voting, public safety, etc.)

