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# Validating Election Data

*address points & voting precincts*

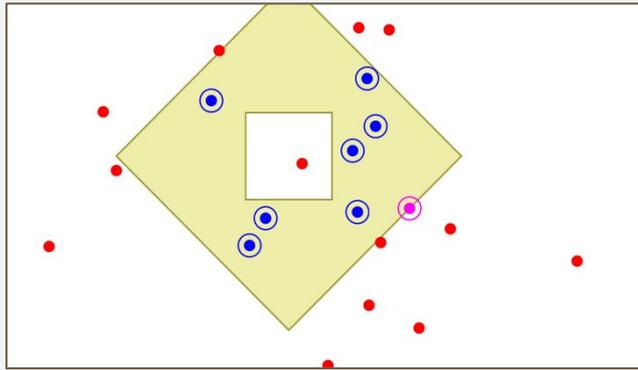
gis.utah.gov  
ugrc@utah.gov

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# address points and voting precincts

- GIS data
- UGRC Geocoder
  - <https://api.mapserv.utah.gov/>
- Intersection (point in polly query)



# Validation Checks

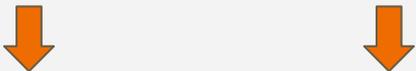
Currently 6 checks:

- Missing VP
- Possible VP overlap Issue
- Duplicate Address Points in different VPs
- Duplicate Address Points in same VP
- More than 2 duplicate address points found
- County ID Discrepancy

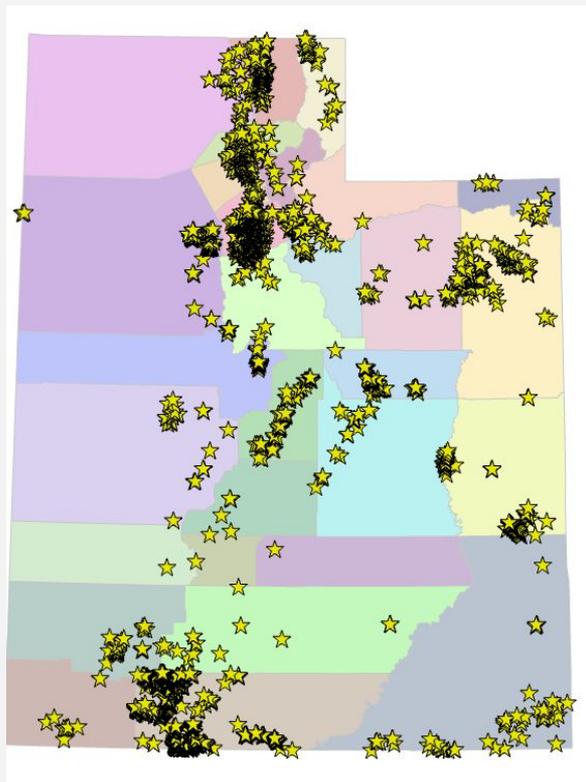
# Keep in mind...

- Statewide automated checks
- Address points = potential voters
- Validation files can be downloaded from UGRC file share (Google Drive)
  - <https://bit.ly/3gyTD50>

## validation fields



FLAGGED	DUP_SEQID
Duplicate AddrPnts in same VP	56
Duplicate AddrPnts in same VP	56



examples...