**Katie’s dataset notes**

* 01.Overview\_Geospatial\_Data.pdf: Changes recommended.
  + Title: I’d make the period in the title into a “\_”.
  + Slides 17-18
    - Location example looks like an all-white ranch/4H program (<https://asotincountyfairandrodeo.org/4-h/>)
    - Attribute explanation not clear (add example attributes?)
    - Possibly use this location instead? <https://commons.wikimedia.org/wiki/File:Coyote_Point_Trail_at_Whitewater_State_Park,_Minnesota_(44136078811).jpg> (photo has a CC 2.0 license)
  + Slide 31: CA maps look great (local, social science-y)
  + Slide 34: Given the racialization of what counts as “crime” in the United States (and even more overt racism in police presence), I’d replace crime locations with something else, e.g., motor vehicle accident locations or point environmental pollutant emissions locations from the Toxics Release Inventory (e.g., <https://www.epa.gov/toxics-release-inventory-tri-program/tri-basic-data-files-calendar-years-1987-2019>)
  + Rest of slides: Good data!
* 02\_Introduction\_to\_GeoPandas.ipynb: datasets updated/links checked/done
* 03\_CRS\_Map\_Projections.ipynb: datasets updated/links checked/done
* 04\_More\_Data\_More\_Maps.ipynb: datasets updated/links checked/done
* 05\_Data-Driven\_Mapping.ipynb: datasets updated/links checked/done
* 06\_Spatial\_Queries.ipynb: datasets updated/links checked/done
* 07\_Joins\_and\_Aggregation.ipynb datasets updated/links checked/done
  + Developer note: California American Community Survey (ACS) data from the United States Census Bureau by tract ('notebook\_data/census/ACS5yr/census\_variables\_CA.csv') could use updating at a later date
* 08\_Pulling\_It\_All\_Together.ipynb datasets updated/links checked/done
* 09\_ON\_YOUR\_OWN\_A\_Full\_Workflow.ipynb datasets updated/links checked/done
* 10\_OPTIONAL\_Fetching\_Data.ipynb datasets updated/links checked/done
* 11\_OPTIONAL\_Basemap\_with\_Contextily.ipynb updated links/checked/done
* **12\_OPTIONAL\_Interactive\_Mapping\_with\_Folium.ipynb updated links/checked/done**
* **13\_OPTIONAL\_geocoding.ipynb updated links/checked/done**
* **14\_OPTIONAL\_Plotting\_and\_Mapping\_with\_Altair.ipynb updated links/checked/done**
* 15\_OPTIONAL\_Voronoi\_Tessellation.ipynb updated links/checked/done
* **16\_OPTIONAL\_Introduction\_to\_Raster\_Data.ipynb updated links/checked/done**
* 99\_Questions\_Answers.md: no datasets!