

# Web GIS Project 1: ArcGIS Online Web Apps Using Templates

**Grading:** 50 Points

**Description:** Create two web apps using ArcGIS Online and the available configurable templates. You may choose the topic of the apps. The apps will be graded based on the provided rubric.

## Notes:

- ❖ Each app should reference a different web map and a different set of data.
- ❖ Each app should have a different theme or topic.
- ❖ You must use two different configurable templates.

## Rubric:

- ❖ Between the two apps, you must use data from each of the following sources in at least one of the maps/apps. **(Up to 5 Points)**
  - Data published from ArcGIS Pro to ArcGIS Online
  - Data provided by a web service (such as a REST service)
- ❖ All data layers should be properly symbolized. **(Up to 10 Points)**
- ❖ All data pop-ups should be configured. If a pop-up is not necessary, then it should be disabled. **(Up to 10 Points)**
- ❖ The base map used in both apps should be customized from the Vector Tile Basemaps provided by ESRI. **(Up to 10 Points)**
- ❖ Overall quality of maps, web apps, and data presentation. The resulting apps should be professional, functional, and well configured. The apps and map should have a clear theme and purpose and be designed with these in mind. **(Up to 15 Points)**

## Deliverables:

- ❖ URLs for both web apps