Exploring the Dynamics of Rationing during the Drought in California

Potential target journals: Seigi has a list 6 to 8 pages

* EDA Exploratory Analysis
* Frame a story arou-nd rationing – how has it been done? Was it the right way to do it? Can we do it differently? What data and variables are missing in the decission making process?

**Intro** Introduce the waterequity.org portal

**Background**

* brief intro to the drought in California and the state’s water woes
* brief intro to how rationing has been done

**Data and Methods**

**-** discussing data sources

-Summary statistics and results from the EDA

- Clustering and some more fancy statistics

**Findings**

* what the data tells us

**Policy Recommendations**

- informed by data and the literature