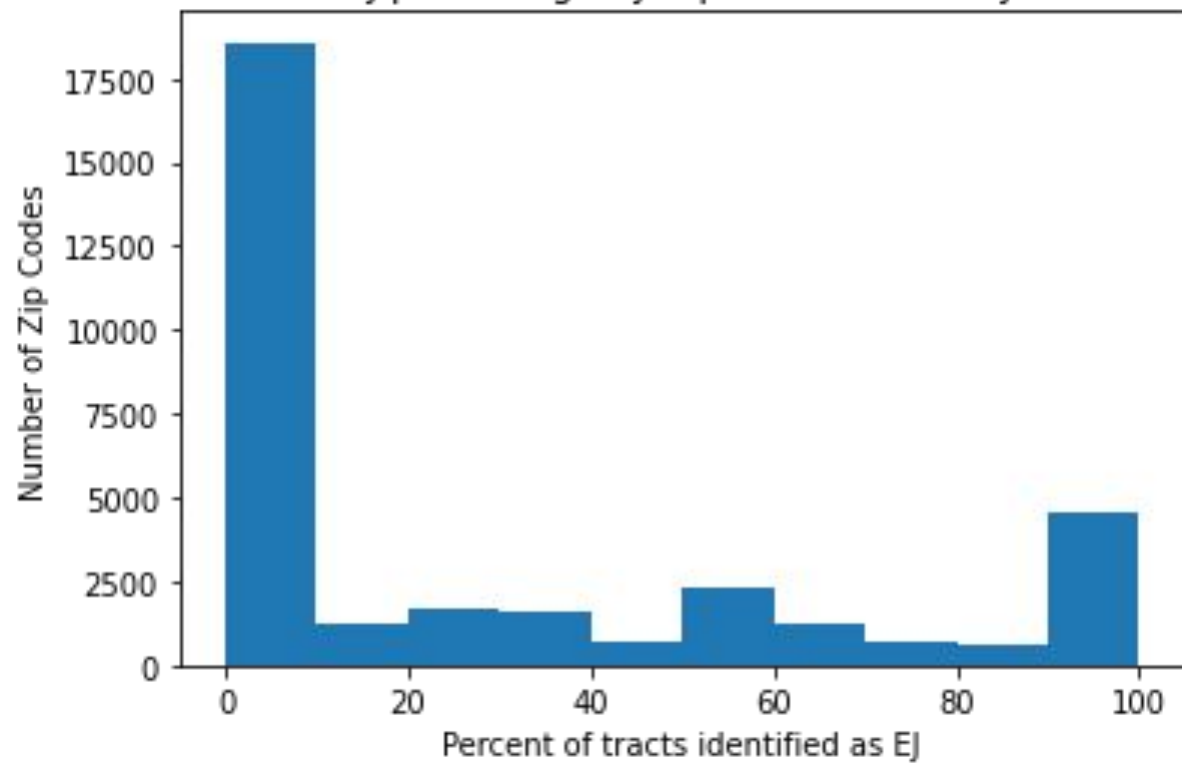
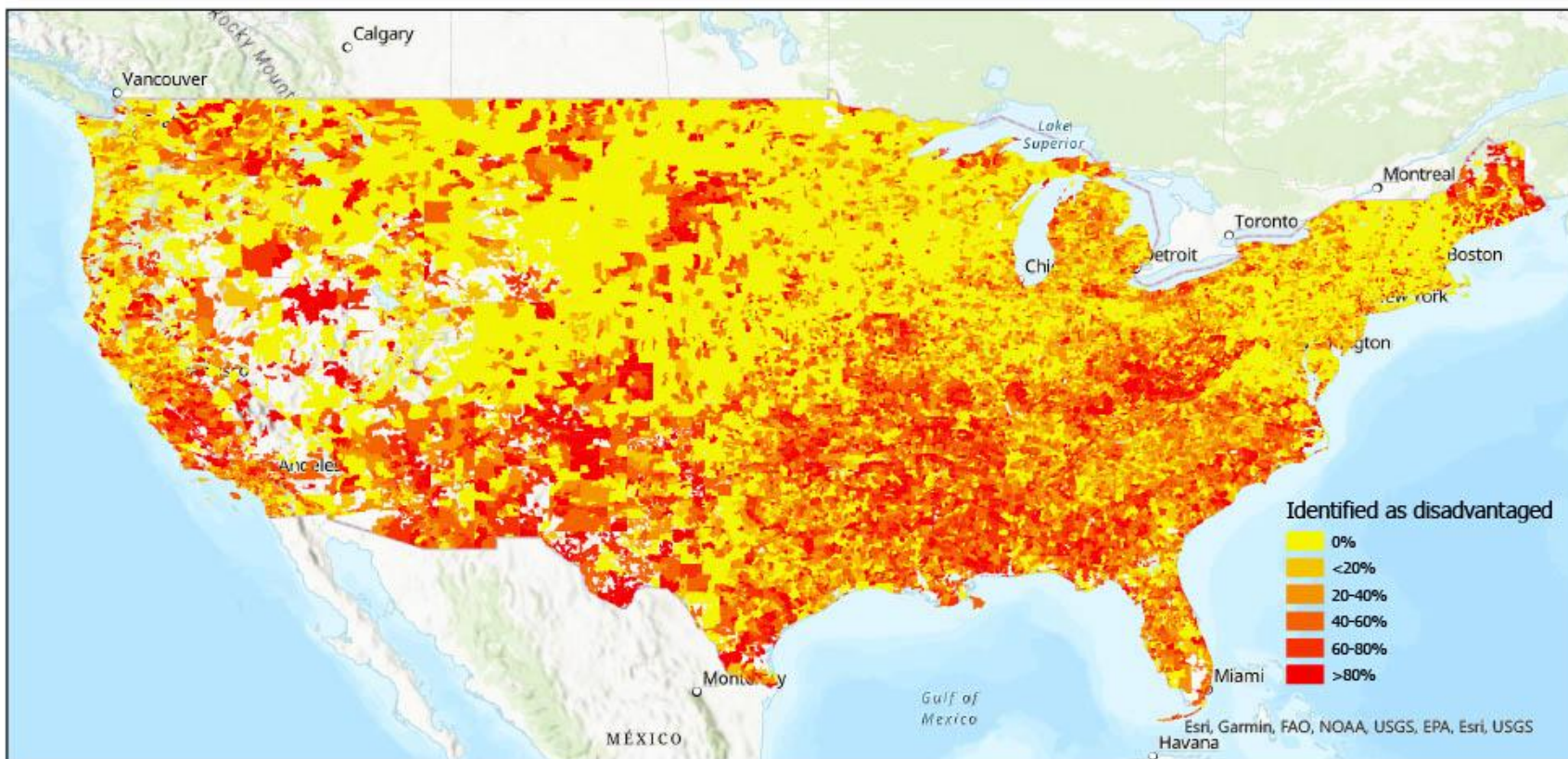
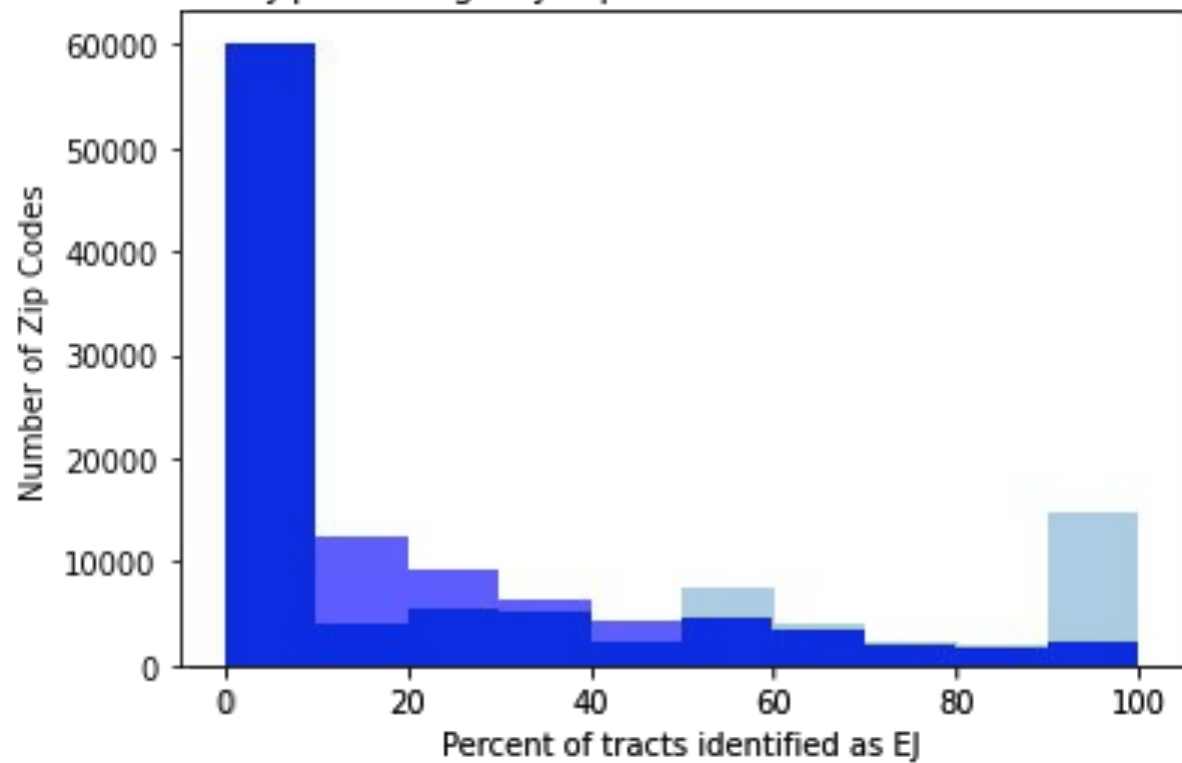


Ej percentage by Zip Code Nationally

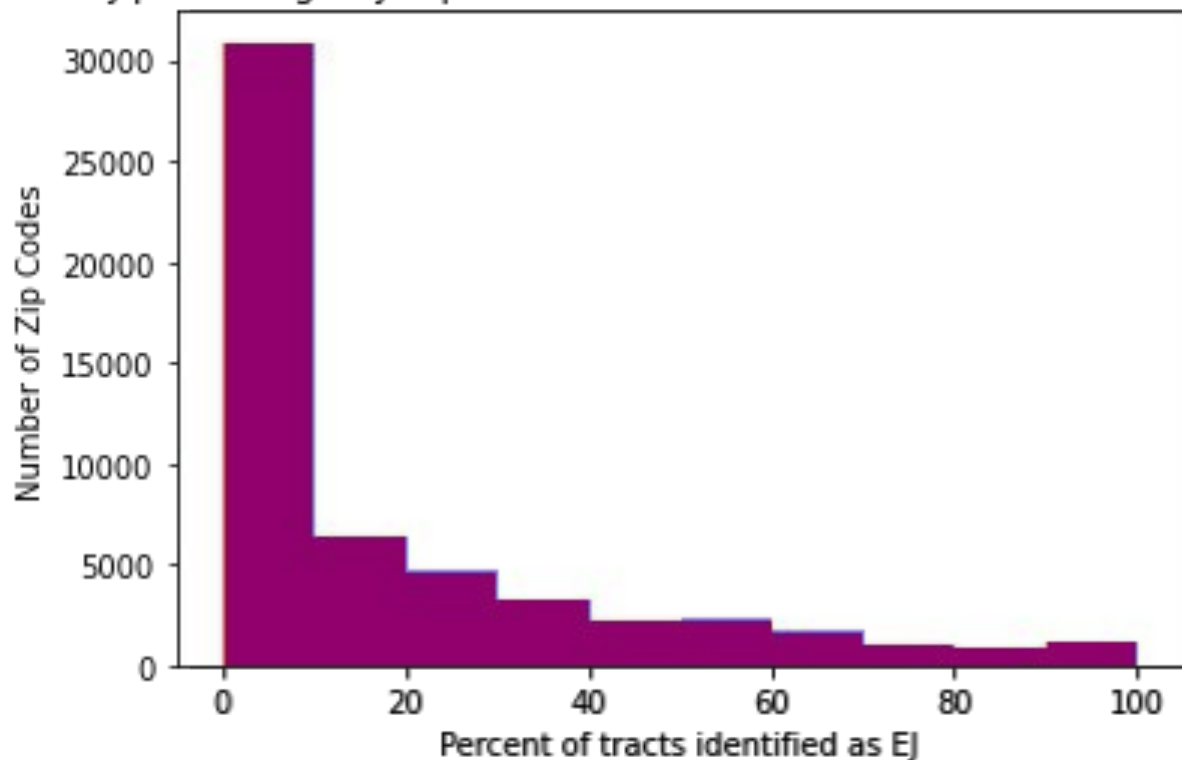




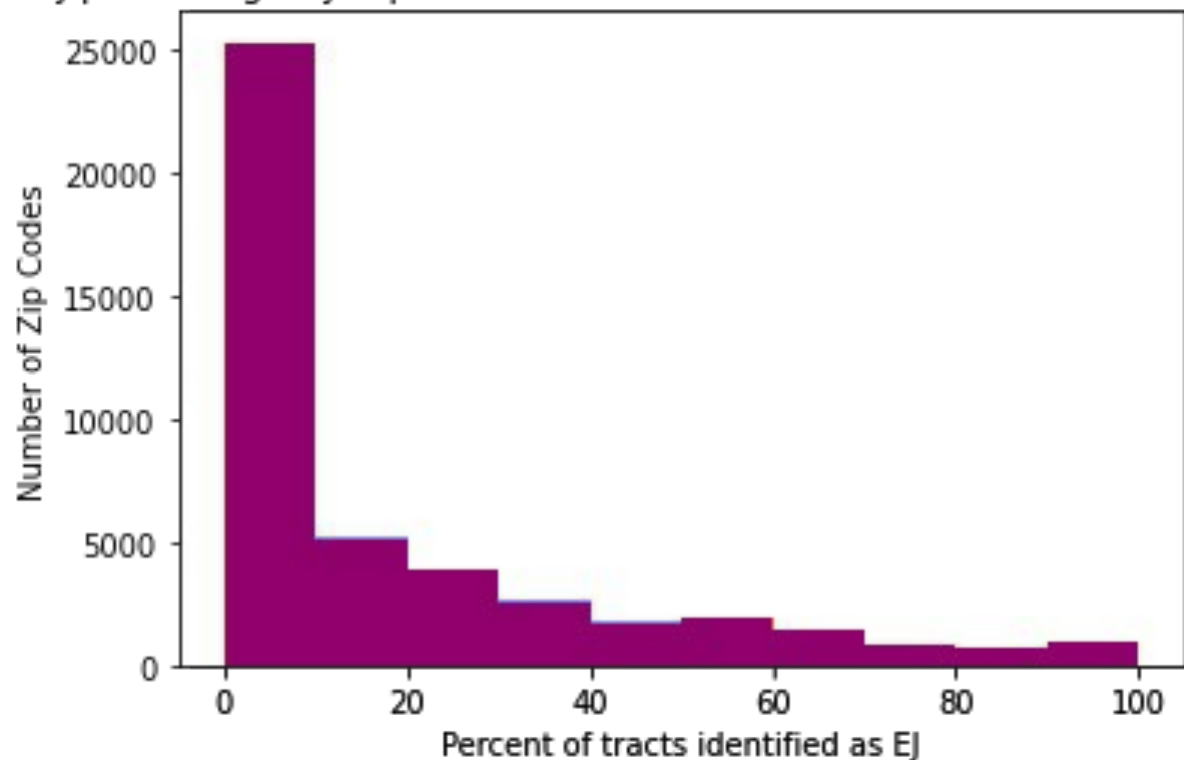
Ej percentage by Zip Code for 11 Mass Petitions



Ej percentage by Zip Code for 6 Mass Petitions on Chemical Bans

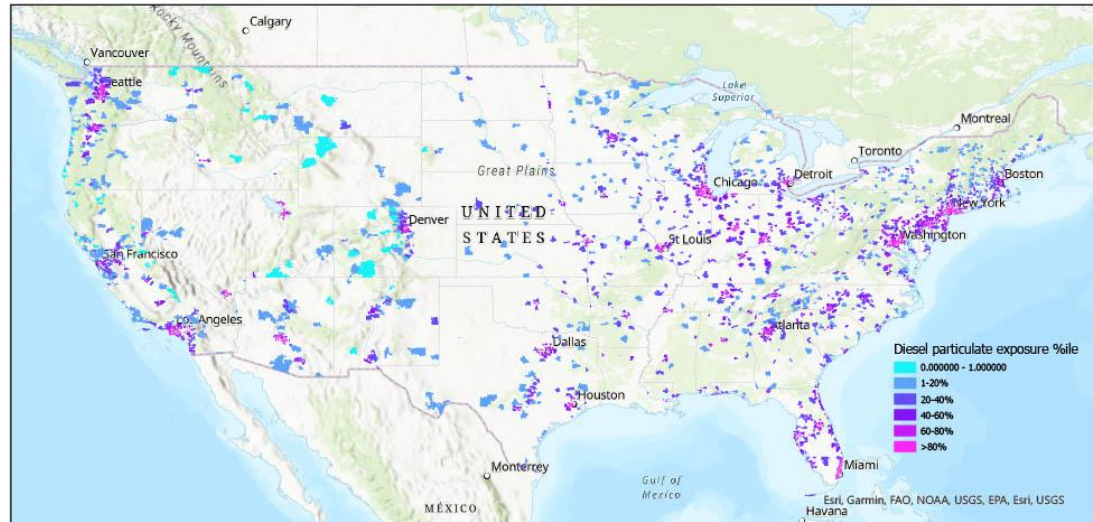
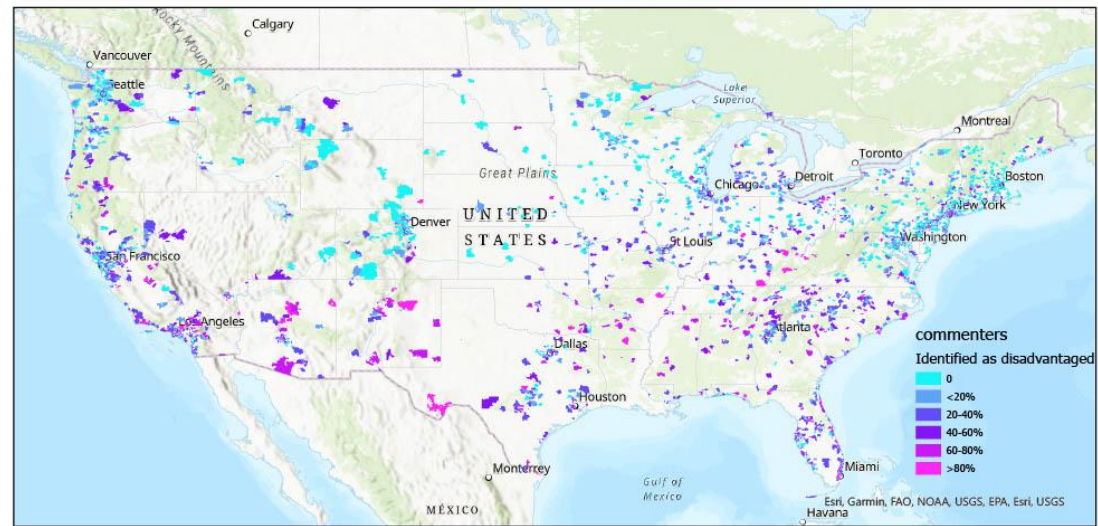


EJ percentage by Zip Code for 3 Mass Petitions on Animal Conservation



Diesel Tailpipe Emissions

EJ determination and
specific variables tell
different stories...



Skills Gained

- Understanding the federal rulemaking process
 - Overlap with internship
 - Identifying different types of commenters/asks
- Python
 - Pandas, numpy, matplotlib
 - Big data operations and complex joins
 - Data management and using Git
- Justice40 Dataset
 - Managing very large files/complex workflows
 - USDS Open Data Project