|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Indicator | Component | EJScreen | CA EnviroScreen | CO Enviroscreen | Source |
| Heat Index | Climate Risk | X | X | X | Landsat 8 OLI  Landsat 8 TIS  ECOSTRESS |
| Percent Canopy Cover |  |  |  | GEDI; Dubayah et al. 2020 |
| Wildfire Risk |  |  | X | USDA; Scott et al. 2020 |
| Flood Risk |  |  | X | NASA SEDAC; CHRR & CIESIN 2005 |
| Ozone | Environmental Exposure | X | X | X | NASA SEDAC;Requia et al. 2021 |
| PM 2.5 | X | X | X | NASA SEDAC; Hammer et al. 2022 |
| Traffic Density | X | X | X | USDOT |
| Pesticide Use |  | X |  | NASA SEDAC; Maggi et al. 2020 |
| Superfund Sites,  Nuclear Power Plants, Hazardous Waste Facilities | Environmental Effects | X | X | X | NASA SEDAC; US EPA et al. 2014; CIESIN 2015; ATSDR et al. 2014 |

Links to start with:

<https://worldview.earthdata.nasa.gov/>

<https://data.nasa.gov/> (NASA open data portal)

<https://registry.opendata.aws/nasanex/>

<https://sedac.ciesin.columbia.edu/>

<https://drive.google.com/file/d/1aZfZnLeEPxvpFBILOFGpYGKLQbDxhMMF/view> (Datasets used in Colorado Enviroscreen, we have them all saved on the Centroid L:/ drive)