Data Nutrition Label

centers in Washington, US

Dataset name:

King County Income & Transit Data In The Past 12 Months, Geographical Location of Transit

| Description of this Dataset: | This Dataset represents King County's population's methods of transit, and Income in The Past 12 months and Placements of Transit Centers in Washington state, US. | | | | |
|---------------------------------|--|--------------|--|--|--|
| | Information about this Dataset | Alert Count: | | | |
| Data Collection Information: | | | | | |
| | - King County's population of undocumented immigrants and unhoused population may not be included in the dataset, therefore they are not represented well. - Inaccurate Prediction: - There may be underlying biases related to race and gender impacting income data. | 1 | | | |
| | The use of the absolute poverty line as an objective measure may overlook nuances in socioeconomic status. | 1 | | | |
| Dataset Composition: | Transportation type and usage by area (2021) King County Median income data (2021) Transit Centers by ZIP code. | 0 | | | |
| Provenance: | The data was sourced from public websites, and is available to the public to download. | 0 | | | |
| Data completeness: | The two datasets didn't perfectly so additional resources were needed to reference and join the data. This additional data is not year-specific to other data sources. | 1 | | | |
| | These sources are as following: - Transit Center's zip codes sourced at KCM (2023) - Usual Weekly Earnings Summary sources at US. Bureau of Labor Statistics (2023) | | | | |

- 1. "What is the relationship between the change in Annual Income and Transit Usage?"
- 2. "How many people who need access to public transit currently have access?"
- 3. "How do factors like poverty status and vehicle availability impact public transit usage?"

Potential "Use Cases" of this Dataset:

- 4. "What Policies can be made to help create a positive impact in Public Transit Ridership?"
- 5. "Based on past trends, how might income influence transit design?"