Joint Transportation and Planning Commission Special Meeting Appendix B

Equity Index Data Summary

Data	Source	Meaning	Year(s)	More info
Population Age 5+ Speaking English Less than Very Well	US Census American Community Survey	This measure displays the percentage of the population five years and older that speak English less than "very well" and "not at all". This measure was derived from the following ACS Table "Language Spoken At Home" B16004.	2015-2019	
Median Income	US Census American Community Survey	5-year estimate of Household Income in the past 12 months (in 2019 inflation-adjusted dollars)	2015-2019	
Unaffordable Housing	US Census American Community Survey/Washington Department of Health: Washington Tracking Network mapping tool	This measure represents the percent householders spend on housing costs. It uses ACS table DP04 Housing Characteristics. There are three categories under "Selected Monthly Costs as as percentage of household income" for households with mortgages, without mortgages and rentals Percentages are presented for households spending great than 30 percent of their income on housing costs.		
People of Color	Washington State Office of Financial Management (OFM)/US Census American Community Survey	The data for People of Color is derived from the OFM dataset. It is a sum of all race/ethnicity categories EXCEPT White/Non-Hispanic, this includes: Black, American Indian/Alaskan Native, Asian, Native Hawaiian-Other Pacific Islander, Two or more races and the ethnicity grouping of "Spanish/Hispanic/Latino". You can access the website for any updated tables. The Washington State Office of Financial Management (OFM) uses mathematical models of births, deaths, and migration to make forecasts based on numbers obtained from the Census Bureau. WTN terms these numbers "estimates" because they are not based on an actual count of people.	202	0 https://fortress.wa.gov/doh/wtn/WTNPortal#!q0=4707
Social Vulnerability to Hazards	Washington Department of Health: Washington Tracking Network mapping tool	Vulnerability is based on a combination of 11 social and economic conditions such as limited English, crowded housing, or living in poverty.	2015-2019	
		Relative rankings of communities are a comparison between all communities in Washington State with 10 being the highest vulnerability and 1 being the lowest. If your community has a poverty rank of 9, that means that about 10% of the other communities have a higher proportion of their population living below the poverty level, while 80% have a lower proportion of their population living below the poverty level.		
Foreign Born	US Census American Community Survey	The foreign-born population includes anyone who is not a U.S. citizen at birth, including those who become U.S. citizens through naturalization. The native-born population includes anyone who is a U.S. citizen at birth	2015-2019	https://factfinder.census.gov/faces/tableservices/jsf/pages /productview.xhtml?pid=ACS_17_5YR_S1603&prodType=t able
Poor Health Outcomes	Washington Department of Health: Washington Tracking Network mapping tool	Poor Health Outcomes is a score 1-10 created by the WA State DoH that attempts to model differences in health outcomes across population groups. It uses the following data: cancer deaths death from cardiovasclar disease, low birth weight, lower life expectancy at birth, and premature death.	; 2015-2019	https://fortress.wa.gov/doh/wtn/WTNPortal#!q0=4707
		Relative rankings of communities are a comparison between all communities in Washington State with 10 being the highest vulnerability and 1 being the lowest. If your community has a poverty rank of 9, that means that about 10% of the other communities have a higher proportion of their population living below the poverty level, while 80% have a lower proportion of their population living below the poverty level.		

	Rank	% Population Age 5+ Speaking English Less than Very Well		% Unaffordable Housing	% People of Color	Social Vulnerability to Hazards Rank		% Foreign Born
Least Concern	1	<4.7%	>\$143,163	<23.8%	<25.1%	1-2	1	<16.2%
	2	>4.7%, <6.6%	>\$131,169, <\$143,163	>23.8%, <25.9%	>25.1%, <29.5%	3	2	>16.2%, <21.2%
	3	>6.6%, <8.9%	>\$108,421, <\$131,169	>25.9%, <29.3%	>29.5%, <34.0%	4	3	>21.2%, <24.9%
	4	>8.9%, <12.5%	>\$90,577, <\$108,421	>29.3%, <33.0%	>34.0%, <41.9%	5	4	>24.9%, <30.8%
Highest Concern	5	>12.5%	<\$90,577	>33.0%	>41.9%	<u>>6</u>	<u>></u> 5	>30.8%
Weighting		0.1	0.2	0.1	0.2	0.1	0.2	0.1