APPENDIX I

SOCIOECONOMICS AND CHILDREN'S ENVIRONMENTAL HEALTH AND SAFETY RISKS

Appendix I: Socioeconomics and Children's Environmental Health and Safety Risks

Table I-1: Population and Housing Characteristics

Population and Housing Characteristics	Census Tract 109, Block Group 1	Census Tract 263, Block Group 1	Census Tract 117, Block Group 2	Project Study Area Census Tracts Combined	City of Seattle	City of Tukwila	King County
Total Population	617	501	1442	2560	737,015	21,798	2,269,675
Total Households	377	239	478	1094	368,308	8,742	969,234
Average Persons Per Household	2.3	2.1	3.0	2.5	2.0	2.5	2.3
Percent Housing Occupied	93.4	100	97.9	97.1	92.4	93.3	93.5

Source: USCB 2020 Census TIGERweb Map, https://tigerweb.geo.census.gov/tigerweb/

Table I-2: Employment Characteristics

Employment Characteristics	Census Tract 109, Block Group 1	Census Tract 263, Block Group 1	Census Tract 117, Block Group 2	Project Study Area Census Tracts Combined	City of Seattle	City of Tukwila	King County
Percent Unemployed	5.2%[1]	4.8%[2]	0.0%[3]	3.3%	5.2%[4]	6.4%[5]	4.8%[6]
Median Income	$43,828[7]	$69,286[8]	$92,738[9]	$68,617	$123,860[10]	$78,381[11]	$124,746[12]

1 U.S. Census Bureau (2024). 2024 American Community Survey. Retrieved May 5, 2026, from Employment Status for the Population 16 Years and Over: https://data.census.gov/table/ACSDT5Y2024.B23025?t=Employment:Employment+and+Labor+Force+Status&g=1500000US530330109001,530330117002,530330263001&moe=false

2 U.S. Census Bureau (2024). 2024 American Community Survey. Retrieved May 5, 2026, from Employment Status for the Population 16 Years and Over: https://data.census.gov/table/ACSDT5Y2024.B23025?t=Employment:Employment+and+Labor+Force+Status&g=1500000US530330109001,530330117002,530330263001&moe=false

3 U.S. Census Bureau (2024). 2024 American Community Survey. Retrieved May 5, 2026, from Employment Status for the Population 16 Years and Over: https://data.census.gov/table/ACSDT5Y2024.B23025?t=Employment:Employment+and+Labor+Force+Status&g=1500000US530330109001,530330117002,530330263001&moe=false

4 U.S. Census Bureau (2024). 2024 American Community Survey. Retrieved May 5, 2026, from Employment Status for the Population 16 Years and Over: https://data.census.gov/table/ACSST1Y2024.S2301?t=Employment:Employment+and+Labor+Force+Status&g=160XX00US5363000,5372625&moe=false

5 U.S. Census Bureau (2024). 2024 American Community Survey. Retrieved May 5, 2026, from Employment Status for the Population 16 Years and Over: https://data.census.gov/table?t=Employment:Employment+and+Labor+Force+Status&g=160XX00US5372625

6 U.S. Census Bureau (2024). 2024 American Community Survey. Retrieved May 5, 2026, from Employment Status for the Population 16 Years and Over: https://data.census.gov/table/ACSST1Y2024.S2301?t=Employment:Employment+and+Labor+Force+Status&g=160XX00US5363000,5372625&moe=false

7 U.S. Census Bureau. (2024). American Community Survey. Retrieved May 5, 2026, from Median Household Income in the Past 12 Months (in 2024 Inflation-Adjusted Dollars): https://data.census.gov/table/ACSDT5Y2021.B19013?t=Income+and+Poverty&g=1500000US530330109001,530330117002,530330263001

8 U.S. Census Bureau. (2024). American Community Survey. Retrieved May 5, 2026, from Median Household Income in the Past 12 Months (in 2024 Inflation-Adjusted Dollars): https://data.census.gov/table/ACSDT5Y2024.B19013?t=Income+and+Poverty&g=1500000US530330109001,530330117002,530330263001

9 U.S. Census Bureau. (2024). American Community Survey. Retrieved May 5, 2026, from Median Household Income in the Past 12 Months (in 2024 Inflation-Adjusted Dollars): https://data.census.gov/table/ACSDT5Y2024.B19013?t=Income+and+Poverty&g=1500000US530330109001,530330117002,530330263001

10 U.S. Census Bureau. (2024). American Community Survey. Retrieved May 5, 2026, from Median Household Income in the Past 12 Months (in 2024 Inflation-Adjusted Dollars): https://data.census.gov/table/ACSST5Y2024.S1903?t=Income+and+Poverty&g=050XX00US53033_160XX00US5363000,5372625&moe=false

11 U.S. Census Bureau. (2024). American Community Survey. Retrieved May 5, 2026, from Median Household Income in the Past 12 Months (in 2024 Inflation-Adjusted Dollars): https://data.census.gov/table/ACSST5Y2024.S1903?t=Income+and+Poverty&g=050XX00US53033_160XX00US5363000,5372625&moe=false

12 U.S. Census Bureau. (2024). American Community Survey. Retrieved May 5, 2026, from Median Household Income in the Past 12 Months (in 2024 Inflation-Adjusted Dollars): https://data.census.gov/table/ACSST5Y2024.S1903?t=Income+and+Poverty&g=050XX00US53033_160XX00US5363000,5372625&moe=false

Table I-3: Employment Classes

Occupation by Class	Census Tract 109, Block Group 1[13]	Census Tract 263, Block Group 1[14]	Census Tract 117, Block Group 2[15]	Project Study Area Census Tracts Combined	City of Seattle[16]	City of Tukwila[17]	King County[18]
Management, business, science, and arts occupations	339	58	306	703	311,609	3,912	757,683
Service occupations	110	39	152	301	52,744	2,404	173,022
Sales and office occupations	60	86	71	217	65,072	1,934	197,703
Natural resources, construction, and maintenance occupations	31	17	68	116	13,002	959	63,857
Production, transportation, and material moving occupations	25	44	51	120	24,293	2,592	117,979

13 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Sex by Occupation for the Civilian Employed Population 16 Years and Over: https://data.census.gov/table/ACSDT5Y2024.C24010?t=Occupation&g=1500000US530330109001,530330117002,530330263001&moe=false

14 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Sex by Occupation for the Civilian Employed Population 16 Years and Over: https://data.census.gov/table/ACSDT5Y2024.C24010?t=Occupation&g=1500000US530330109001,530330117002,530330263001&moe=false

15 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Sex by Occupation for the Civilian Employed Population 16 Years and Over: https://data.census.gov/table/ACSDT5Y2024.C24010?t=Occupation&g=1500000US530330109001,530330117002,530330263001&moe=false

16 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Sex by Occupation for the Civilian Employed Population 16 Years and Over: https://data.census.gov/table/ACSST5Y2024.S2401?t=Occupation&g=160XX00US5363000,5372625&moe=false

17 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Sex by Occupation for the Civilian Employed Population 16 Years and Over: https://data.census.gov/table/ACSST5Y2024.S2401?t=Occupation&g=160XX00US5363000,5372625&moe=false

18 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Sex by Occupation for the Civilian Employed Population 16 Years and Over: https://data.census.gov/table/ACSST1Y2024.S2406?t=Class+of+Worker&g=050XX00US53033&moe=false

Table I-4: Children's Age Groups

Child Age Group	Census Tract 109, Block Group 1[19]	Census Tract 263, Block Group 1[20]	Census Tract 117, Block Group 2[21]	Project Study Area Census Tracts Combined	City of Seattle[22]	City of Tukwila[23]	King County[24]
Population Under Age 5	22	12	10	44	31,970	1,197	117,392
Population Ages 5-9	20	18	89	127	28,685	847	121,016
Population Ages 10-14	18	7	91	116	26,756	1,246	125,979
Population Ages 15-17	0	0	82	82	16,412	717	77,034
Total	**60**	**37**	**272**	**369**	**103,823**	**4,007**	**441,421**

19 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Sex by Age: https://data.census.gov/table/ACSDT5Y2024.B01001?t=Age+and+Sex&g=1500000US530330109001,530330117002,530330263001&moe=false

20 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Sex by Age: https://data.census.gov/table/ACSDT5Y2024.B01001?t=Age+and+Sex&g=1500000US530330109001,530330117002,530330263001&moe=false

21 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Sex by Age: https://data.census.gov/table/ACSDT5Y2024.B01001?t=Age+and+Sex&g=1500000US530330109001,530330117002,530330263001&moe=false

22 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Age and Sex: https://data.census.gov/table/ACSST5Y2024.S0101?t=Age+and+Sex&g=160XX00US5363000,5372625&moe=false

23 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Age and Sex: https://data.census.gov/table/ACSST5Y2024.S0101?t=Age+and+Sex&g=160XX00US5363000,5372625&moe=false

24 U.S. Census Bureau. (2024). 2024 American Community Survey. Retrieved May 6, 2026, from Age and Sex: https://data.census.gov/table/ACSST1Y2024.S0101?t=Age+and+Sex&g=050XX00US53033&moe=false