

Collect Demographic Data

Updated: September 2021

Collect demographic data and name of the elementary school closest to the project using [EJScreen](#). Use the data from the ACS Summary Report and the OSPI School Report to determine if a low-income population exists within the project area. Use Census data from these three reports to complete the EJ Decision Matrix and the EJ Letter to file.

EJView Census 2010 Summary Report

Location: -122.262224, 47.768882, -122.271616, 47.763888; -122.271887, 47.769002
Study Area: 0.5 miles around the project location

Summary	Number	Percent
Population	2,965	
Population Density (per sq. mi.)	2,969	
% Minority	19%	
HOUSEHOLDS	1,160	
Household Units	1,223	
Household Size (avg)	2.557029	
% of pop. 18+	81%	
White (non-Hispanic)	421,899	99%
Nonwhite (Hispanic)	141	5%

Population by Race	Number	Percent
Total	2,965	
Population Reporting One Race	2,287	98%
White	2,576	87%
Black	24	1%
American Indian	5	0%
Asian	212	7%
Pacific Islander	5	0%
Some Other Race	31	1%

Population Reporting Two or More Races	Number	Percent
Total Two or More Races Population	59	2%
Total Two or More Races Population	2,965	97%
White Alone	2,465	83%
Black Alone	24	1%
American Indian Alone	5	0%
Asian Alone or in Combination	211	7%
Pacific Islander Alone	5	0%
Other Race Alone	10	0%
Two or More Races Alone	141	5%

Population by Sex	Number	Percent
Male	1,465	49%
Female	1,501	51%

Population by Age	Number	Percent
Age 0-4	124	4%
Age 5-17	841	28%
Age 18+	2,319	78%
Age 65+	497	17%

Households by Tenure	Number	Percent
Total	1,160	
Owner Occupied	969	83%
Renter Occupied	193	17%

Download EJView for more information about this tool. Inquiries: population@ejview.org
Source: U.S. Census Bureau, Census 2010 Summary File 1.

From the Census (not ACS) Report you will use:

1. The '% Minority' population line from the Summary section.
2. The first line of the Population by Race section – the line labeled 'Total'.
3. The bottom half of the Population by Race Section from the line labeled 'Total Hispanic Population' through 'Two or More Races Alone'.

*Confirm these numbers with the OSPI School Report shown below. The total percentage of minority students should be roughly equivalent unless the school boundary area is very large or the school is located in an urban area several miles away from your project. If they're within 5%, it's close enough.

EJView ACS Summary Report

Location: -122.262224, 47.768882, -122.271616, 47.763888; -122.271887, 47.769002
Study Area: 0.5 miles around the project location

2008 - 2010 ACS Estimate	Percent	MOE (%)
Population 25+ by Educational Attainment		
Total	2,242	100%
High School or GED	26	1%
Some High School, No Diploma	43	2%
High School Graduate	287	13%
Some College, No Degree	628	28%
Associate Degree	116	5%
Bachelor's Degree or more	1,269	57%

POPULATION AGE 5+ YEARS BY ABILITY TO SPEAK ENGLISH	Number	Percent	MOE (%)
Total	2,214	100%	276
Speak Only English	2,184	99%	289
Non-English "not at all"	28	1%	137
Speak English "well"	183	8%	138
Speak English "not at all"	12	0%	124
**Speak English "not at all"	43	2%	132
**Speak English "not at all well"	179	8%	151

POPULATION AGE 5+ YEARS BY LANGUAGE SPOKEN AT HOME	Number	Percent	MOE (%)
Total	814	100%	104
Speak Only English	814	100%	104
Non-English Speaking	0	0%	104

Population by Place of Birth for the Foreign-Born	Number	Percent	MOE (%)
Total	814	100%	104
Europe	814	100%	104
Asia	814	100%	104
Africa	814	100%	104
Oceania	814	100%	104
Americas	814	100%	104

Households by Household Income in 2009	Number	Percent	MOE (%)
Total	1,213	100%	157
< \$15,000	482	40%	128
\$15,000 - \$25,000	710	58%	136
\$25,000 - \$50,000	182	15%	144
\$50,000 - \$75,000	183	15%	144
\$75,000+	772	64%	145

Occupied Housing Units by Tenure	Number	Percent	MOE (%)
Total	1,213	100%	157
Owner Occupied	1,056	87%	139
Renter Occupied	156	13%	137

Download EJView for more information about this tool. Inquiries: population@ejview.org
Source: U.S. Census Bureau, American Community Survey (ACS) 2008-2010.

From the second page of the ACS Summary Report you will use the 'Households by Household Income' section use the data from the '<\$15,000' and '\$15,000 - \$25,000' lines.

The data in the ACS report is an estimate based on survey data averaged over 4 years. Check these value by reviewing the Special Programs section of the [OSPI School report](#).

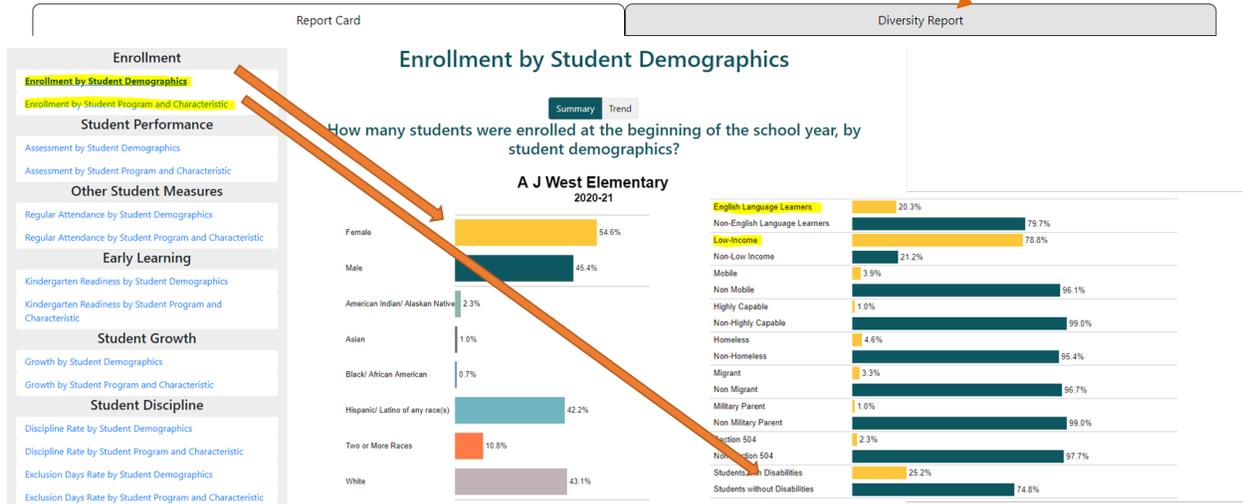
Collect demographics for the elementary school nearest to the project site using the [OSPI](#) website.

Note: The percentage of students listed as 'Low

Income' reflects the poverty level in the school boundary area. WSDOT does not have a minimum threshold, so any number of people means that a low-income EJ population is present. In most cases you will find that either minority or low-income populations are present.



Click "or choose from a list" to access school level data.



TIP: To get the number of students for the EJ Memo, hover over data bar.

From the OSPI report you need:

1. School address and phone number.
2. Data from the 'Enrollment by Student Demographics' section, not including gender.
3. Data on 'Low Income' and 'English Language Learners' in the 'Enrollment by Student Program and Characteristics' section.
4. Save pdf reports and attach to ECS or add to project file.