SVC Environmental Scan - Table of Contents

This document contains data tables summarizing various service district data trends. The tables were created using tableau but they are not interactive or filterable in this PDF. Click on the links below for the interactive versions of these tables. These tables summarize raw environmental scan data which is available for download at the bottom link posted below.

Links to E-scan Dashboards on tableau server:

Service District Demos https://goo.gl/bAhK9w
Service District Workforce Trends https://goo.gl/epWPqA
Service District High School Latino Data https://goo.gl/iFk4Ry
Capture Rate of Service District High School Graduates https://goo.gl/rAUyJ3

Link to more Environment Scan data: https://goo.gl/sSniYt

| Table 1 | Area Demographics Most Recent |
|----------|---|
| Table 1 | Area Demographics Wost Recent |
| Table 2 | Area Actual Population Change Overall |
| Table 3 | Overall Area Population Projections By County |
| Table 4 | Area Population Projections by Age and By County |
| Table 5 | Service District Veteran Datapoints |
| Table 6 | Top Service District Employers |
| Table 7 | Annual Service District Unemployment by County |
| Table 8 | Top 25 Jobs in Skagit County |
| Table 9 | Top 25 Jobs in Island County |
| Table 10 | ERDC Capture Rate of Area High School Graduates Table |
| Table 11 | Area Latino Graduating Class Size Map |
| Table 12 | Area Latino Graduating Class Sizes Line Graph |
| Table 13 | Area Grades 1-12 - Percent Latino by Year |

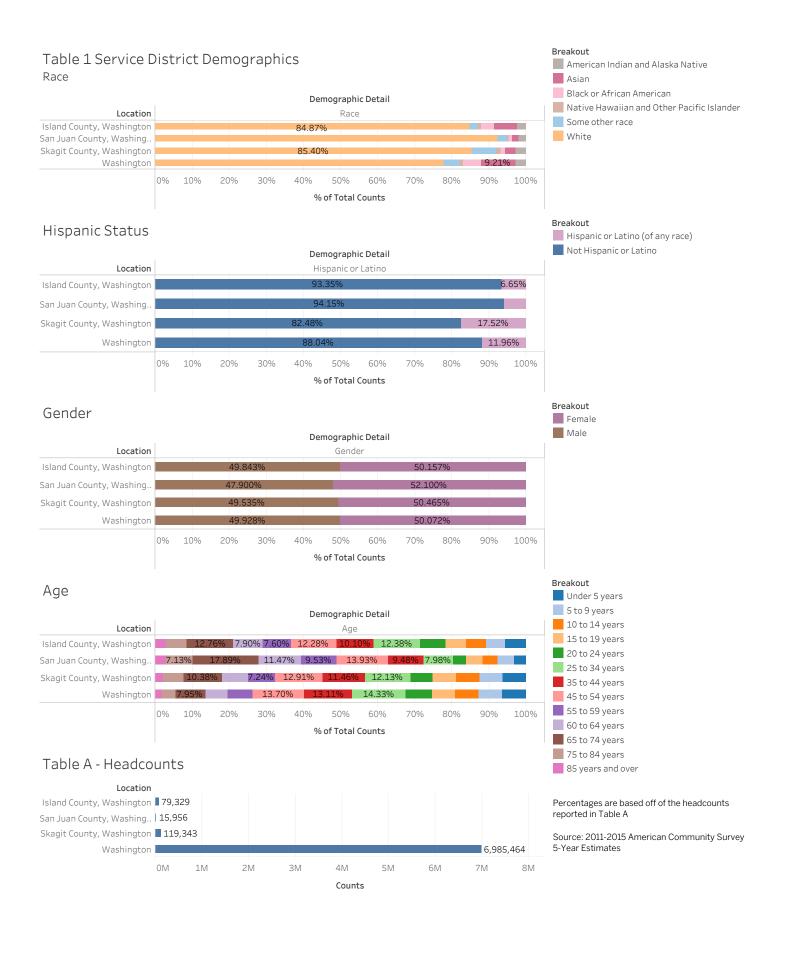
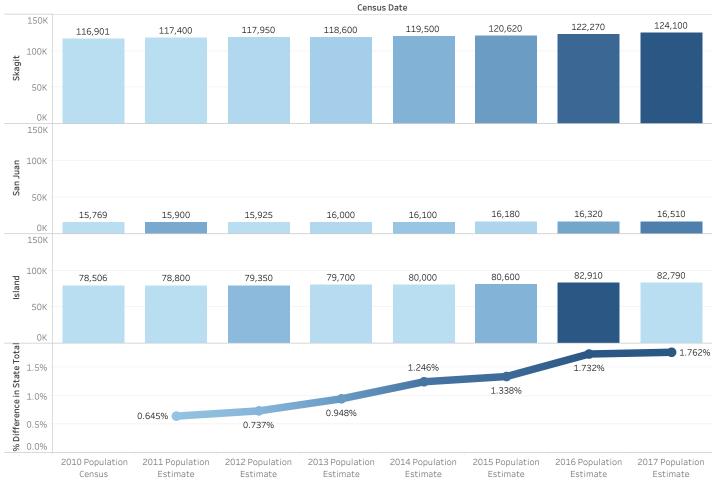


Table 2 Population Growth by County



% Difference from Previous Year

0.427% 1.497% Source: https://www.ofm.wa.gov

Table 3 Population Projections by County

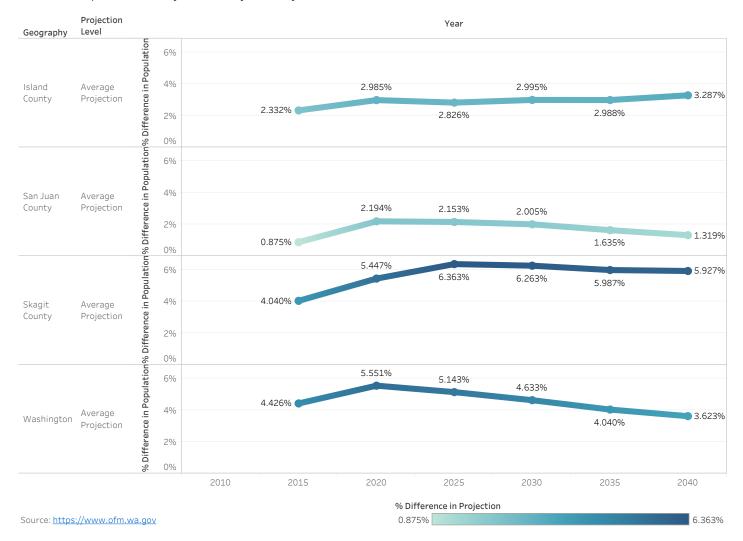


Table 4 Population Projection by Age

WHATCOM





Table 5 Service District Veteran Datapoints

Educational Attainment Some college or associate's degree Less than high school graduate High school graduate (includes equivalency)

Table A - Veteran vs Non-Veteran 25 Years Old and Over - Educational Attainment %

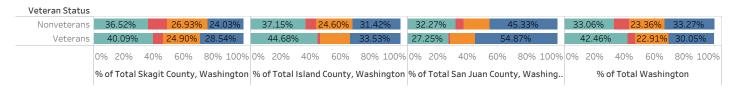
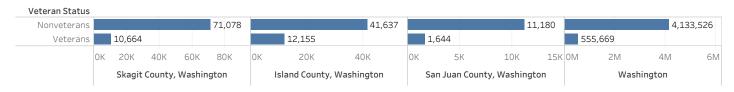


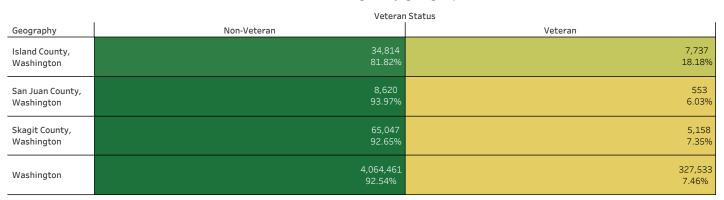
Table B - Veteran vs Non-Veteran 25 Years Old and Over - Counts



Percentages in Table A are based off of the counts in Table B.

Source: 2011-2015 American Community Survey 5-Year Estimates

Veteran vs Non-Veteran 18-64 Years Old - Percentages by geographic area



% of Total Population Counts

0.0%

Table 6 Top Service District Employers by County

| County | Sector | Top 5 Companies | % of Total Employees by County and Sector | Employees | |
|-------------------|--------------------|---|--|-----------|--|
| Whatcom County | Government/Private | St Joseph Hospital | 13.86% | 2,126 | |
| | | Lummi Nation | 11.61% | 1,780 | |
| | | Bellingham Public Schools | 6.44% | 987 | |
| | | Whatcom County | 5.75% | 881 | |
| | | Western Washington University | 5.47% | 839 | |
| | | Other Employers | 56.88% | 8,722 | |
| Snohomish | Government/Private | The Boeing Company | 44.51% | 34,500 | |
| County | | Providence Regional Medical Center | 6.16% | 4,775 | |
| | | The Tulalip Tribes | 4.13% | 3,200 | |
| | | Naval Station Everett | 3.85% | 2,987 | |
| | | Washington State Government (includes colleges) | 3.81% | 2,950 | |
| | | Other Employers | 37.54% | 29,096 | |
| Skagit County | Government/Private | Skagit Regional Health | 18.45% | 1,802 | |
| | | Island Hospital | 8.04% | 785 | |
| | | Janicki Industries | 7.23% | 706 | |
| | | Skagit County Government | 6.65% | 649 | |
| | | Sedro Woolley School District | 5.19% | 507 | |
| | | Other Employers | 54.44% | 5,317 | |
| San Juan | Government/Private | HOTEL DE HARO | 17.75% | 400 | |
| County | | YMCA | 13.31% | 300 | |
| | | ROCHE HARBOR MARINA | 11.09% | 250 | |
| | | ROSARIO RESORT | 8.87% | 200 | |
| | | KING'S MARKET | 4.44% | 100 | |
| | | Other Employers | 44.54% | 1,004 | |
| Island | Government | NAS Whidbey | 74.90% | 9,788 | |
| County | | Oak Harbor School District | 5.58% | 729 | |
| | | WhidbeyHealth Hospital | 5.51% | 720 | |
| | | Island County | 3.28% | 429 | |
| | | Navy Exchange | 1.38% | 180 | |
| | | Other Employers | 9.35% | 1,222 | |
| | Private | Boeing4 | 37.37% | 867 | |
| | | Nichols Brothers Boat Builders | 9.70% | 225 | |
| | | IDEX Health & Science | 7.33% | 170 | |
| | | Island Home Nursing | 7.11% | 165 | |
| | | Safeway | 7.89% | 183 | |
| | | Other Employers | 30.60% | 710 | |

% of Total Employees

1.38%

74.90%

Table 7 Annual Unemployment Rate by County

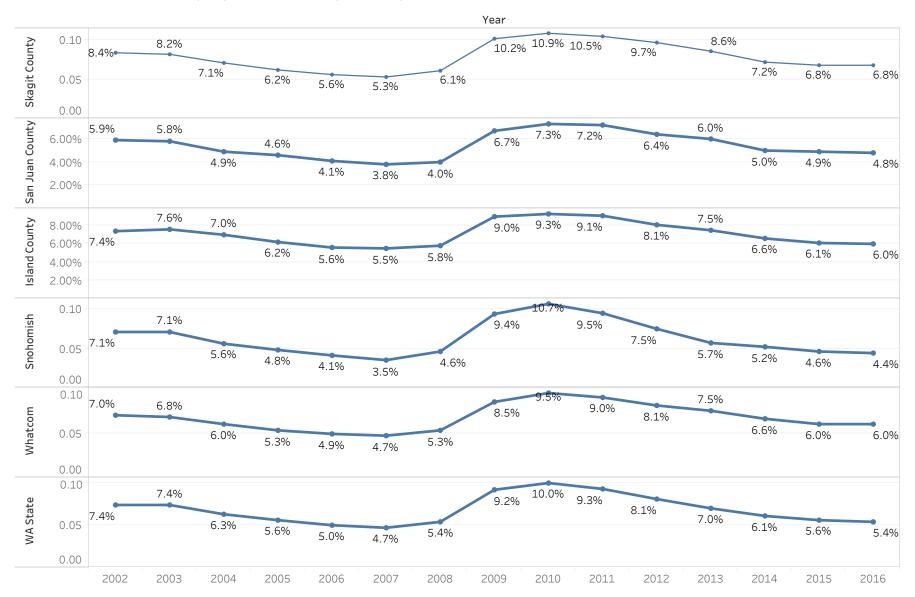
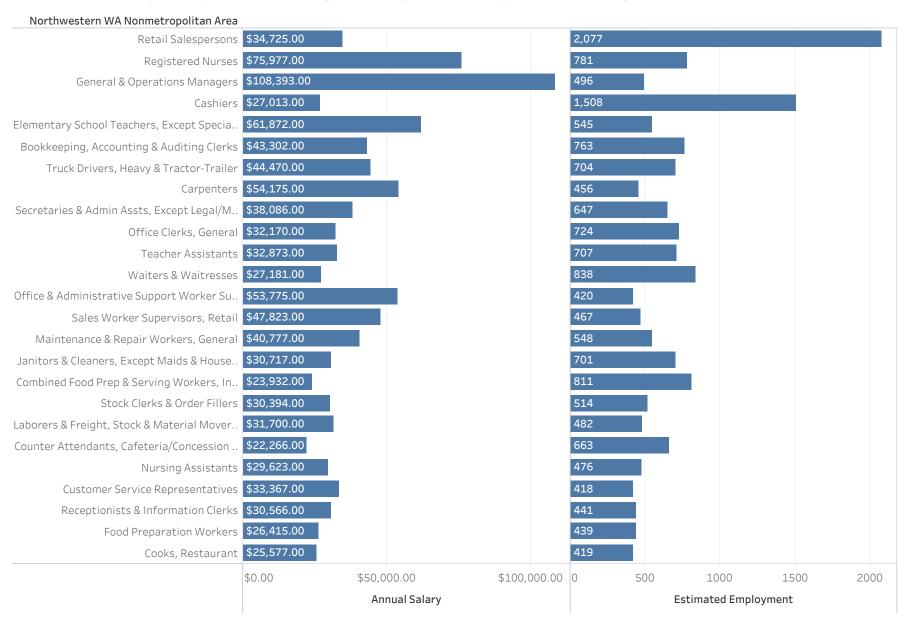


Table 8 2015 Top Occupations in Skagit County - Ranked by Annual Salary and Number of Positions



data source: ESD 2015 Occupational Employment and Wage Estimates

Table 9 2015 Top Jobs in Island County ranked by Annual Salary and Number of Positions

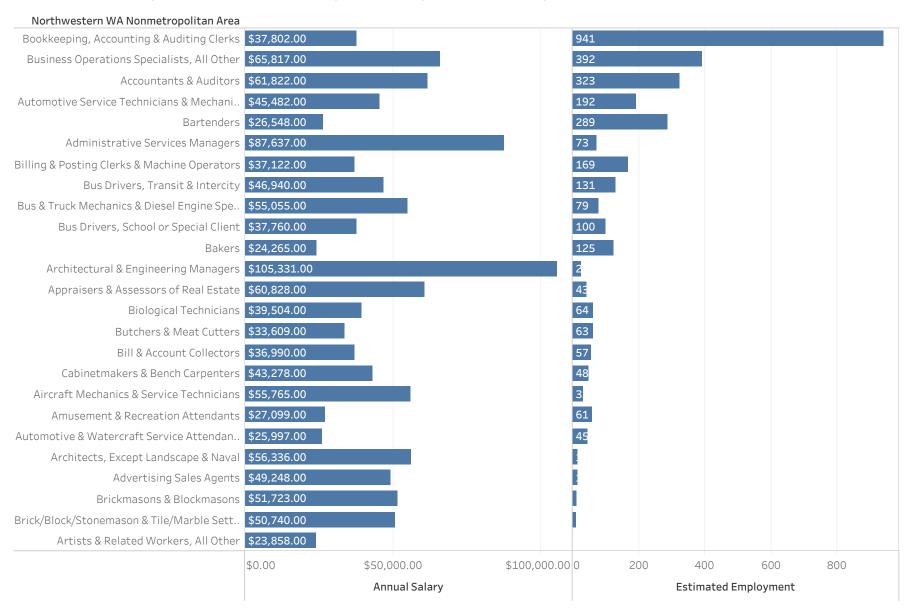


Table 10 ERDC Capture Rate of Area High School Graduates Table

| | | Year of Graduation | | | | | | | | | | |
|-------------------------------------|--------------------------|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| School Name | | 0405 | 0506 | 0607 | 0708 | 0809 | 0910 | 1011 | 1112 | 1213 | 1314 | 1415 |
| Anacortes High School | Capture Rate of HS Grads | 21.88% | 22.27% | 15.85% | 27.03% | 20.69% | 27.54% | 19.79% | 19.57% | 21.76% | 21.91% | 17.99% |
| | Enrollment Count at SVC | 49.0 | 47.0 | 29.0 | 50.0 | 36.0 | 46.0 | 37.0 | 36.0 | 37.0 | 39.0 | 34.0 |
| Arlington High School | Capture Rate of HS Grads | 5.73% | 6.09% | 9.32% | 8.42% | 7.72% | 10.49% | 5.04% | 4.05% | 5.94% | 3.19% | 7.23% |
| | Enrollment Count at SVC | 16.0 | 17.0 | 26.0 | 25.0 | 22.0 | 30.0 | 17.0 | 13.0 | 19.0 | 10.0 | 24.0 |
| Burlington Edison High School | Capture Rate of HS Grads | 25.45% | 30.73% | 19.23% | 28.00% | 25.93% | 32.92% | 31.56% | 32.14% | 32.64% | 28.77% | 27.48% |
| | Enrollment Count at SVC | 56.0 | 59.0 | 45.0 | 63.0 | 56.0 | 79.0 | 77.0 | 72.0 | 78.0 | 63.0 | 61.0 |
| Mount Vernon | Capture Rate of HS Grads | 30.33% | 24.75% | 29.75% | 30.04% | 32.47% | 31.99% | 30.79% | 36.20% | 32.15% | 30.59% | 28.41% |
| High School | Enrollment Count at SVC | 91.0 | 75.0 | 72.0 | 85.0 | 100.0 | 95.0 | 93.0 | 118.0 | 109.0 | 93.0 | 100.0 |
| Oak Harbor High | Capture Rate of HS Grads | 35.53% | 23.96% | 30.77% | 29.36% | 36.67% | 30.84% | 28.74% | 24.40% | 28.61% | 24.20% | 20.80% |
| School | Enrollment Count at SVC | 124.0 | 75.0 | 100.0 | 101.0 | 121.0 | 103.0 | 96.0 | 82.0 | 103.0 | 76.0 | 73.0 |
| Sedro Woolley | Capture Rate of HS Grads | 18.06% | 19.91% | 19.91% | 25.39% | 27.48% | 27.47% | 25.65% | 28.63% | 28.24% | 27.83% | 26.43% |
| Senior High School | Enrollment Count at SVC | 39.0 | 43.0 | 46.0 | 49.0 | 61.0 | 64.0 | 59.0 | 71.0 | 61.0 | 64.0 | 60.0 |
| Stanwood High School | Capture Rate of HS Grads | 13.71% | 14.33% | 15.00% | 20.50% | 20.87% | 18.54% | 19.82% | 16.33% | 18.87% | 15.34% | 12.46% |
| | Enrollment Count at SVC | 44.0 | 47.0 | 57.0 | 66.0 | 77.0 | 66.0 | 66.0 | 56.0 | 60.0 | 50.0 | 38.0 |

Enrollment Count

10.0 Source: Education Research and Data Center

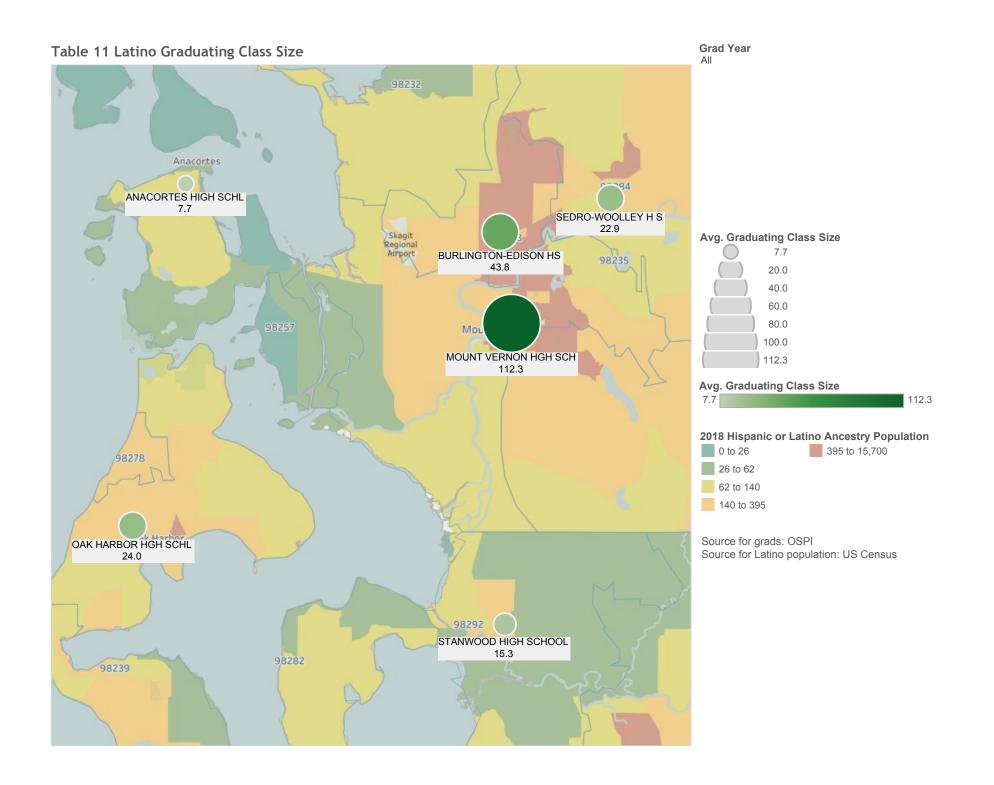
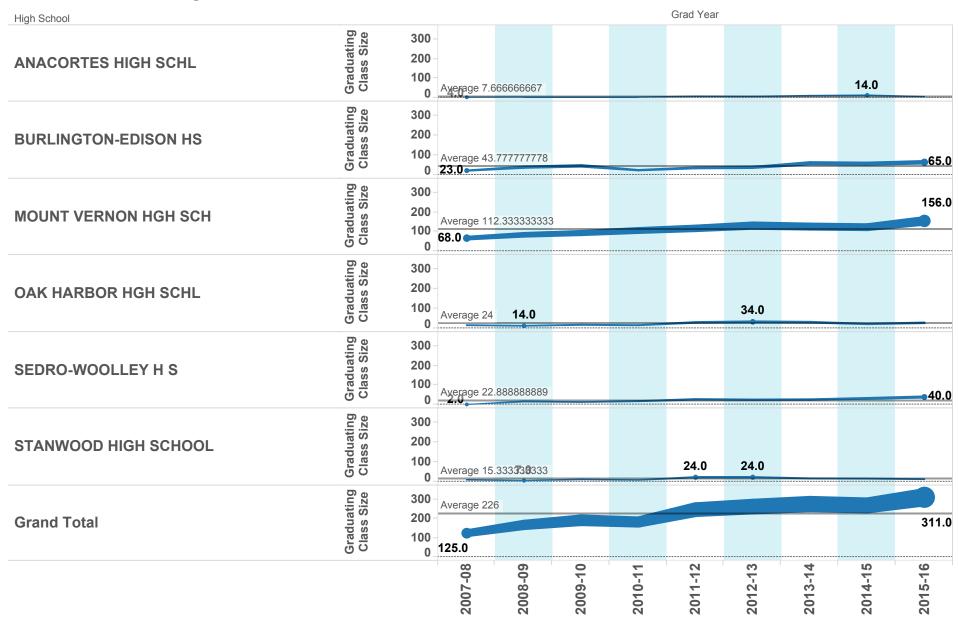


Table 12 Latino Graduating Class Sizes



Source: OSPI

Measure Names Table 13 Latino Percentage Grades 1-12 by Year Latino % Grade Total Headcount of Students (All Ethni... 100.00% 600 508.0 446.0 Source - OSPI 400 57.78% 56.69% 56.05% 55.38% 53.80% 53.20% 54.55% 49.46% 48.01% 2011 50.00% 44.16% 42.50% 43.34% **District Name** Anacortes School District 200 Arlington School District Burlington-Edison School District 0.00% Concrete School District 100.00% 515.0 600 Coupeville School District 412.0 La Conner School District 400 58.45% 56.97% 57.76% 56.19% 56.07% 53.66% 53.94% 53.59% Lopez School District 47.72% 45.60% 44.35% 43.82% 2012 50.00% ✓ Mount Vernon School District 200 Oak Harbor School District Orcas Island School District San Juan Island School District 0.00% 100.00% 540.0 600 Sedro-Woolley School District South Whidbey School District 418.0 61.45% Stanwood-Camano School District 59.80% 400 57.53% 56.48% 56.77% 56.22% 53.59% 54.22% 49.34% 46.68% 46.85% 2013 50.00% 44.01% 200 100.00% 600 540.0 School Name 445.0 All 60.37% 60.31% 58.56% 58.61% 400 56.69% 56.40% 55.99% 54.06% 53.10% 51.79% 47.25% 48.37% 2014 50.00% 200 School Year Multiple values 544.0 600 Grade 448.0 59.72% 57.68% 59.37% 57.14% 400 57.00% 56.50% 55.97% 52.34% 50.76% 51.50% 48.65% 48.53% 2015 50.00% Source: OSPI 200 0.00% 100.00% 574.0 600 460.0 60.48% 58.58% 59.27% 400 57.14% 56.60% 55.92% 55.46% 55.63% 51.40% 50.39% 50.22% 49.08% 2016 50.00% 200 0.00% 100.00% 556.0 600 458.0 61.60% 59.70% 59.78% 400 56.65% 56.63% 56.11% 54.77% 53.92% 50.19% 49.60% 50.39% 49.36% 2017 50.00% 200 0.00% 2 3 4 5 10 12 6 11