

## SES Rank and Comparison Group Determination as Provided by ODE

The comparison group is defined as the 20 percent of schools closest to the target school in terms of SES rank. For example, the comparison group for a high school with an SES rank of 120 (out of a total of 330) would be schools with SES ranks of 87 – 153. Schools are ranked from the lowest to the highest. Considered variables in the SES rankings are attendance rate, mobility rate, and percent eligible for free/reduced price lunch and percent of students who are limited English proficient.

Comparison groups are important because educational research has shown that there is a consistent relationship between SES and school performance. “For example, it is well documented that high SES students of all ethnic groups show higher average levels of achievement on test scores and stay in school longer than low-SES students.” (page 158 *Educational Psychology, 9<sup>th</sup> edition*, by Anita Woolfolk, 2004)

### Comparator School OSAT Scores for Tenth Graders and SAT Scores for Seniors

#### 2006-07 OSAT Results

| SES | 2006-07 Reading |                 |                 | 2006-07 Math    |                 |                 | 2006-07 Writing |  |  |
|-----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--|--|
|     | Enroll          | School          | % Meet/ Exceeds | School          | % Meet/ Exceeds | School          | % Meet/ Exceeds |  |  |
| 222 | 1123            | Ashland         | 83%             | Crescent Valley | 71%             | Churchill       | 77%             |  |  |
| 233 | 1212            | West Albany     | 82%             | Newberg         | 71%             | Sprague         | 77%             |  |  |
| 239 | 1747            | Sprague         | 81%             | West Albany     | 70%             | West Albany     | 71%             |  |  |
| 235 | 1045            | Crescent Valley | 81%             | Sam Barlow      | 70%             | Crescent Valley | 71%             |  |  |
| 229 | 1775            | Sam Barlow      | 79%             | Tigard          | 68%             | Tigard          | 68%             |  |  |
| 225 | 2359            | Oregon City     | 75%             | Oregon City     | 67%             | Oregon City     | 68%             |  |  |
| 242 | 1378            | Churchill       | 73%             | Sprague         | 65%             | Ashland         | 66%             |  |  |
| 226 | 1515            | Newberg         | 72%             | Ashland         | 64%             | W. Salem        | 65%             |  |  |
| 209 | 1506            | W. Salem        | 72%             | Churchill       | 60%             | Newberg         | 63%             |  |  |
| 237 | 1333            | Mt. View        | 71%             | Mt. View        | 60%             | Crater          | 59%             |  |  |
| 240 | 1808            | Tigard          | 69%             | W. Salem        | 57%             | Sam Barlow      | 59%             |  |  |
| 234 | 1465            | Crater          | 57%             | Crater          | 57%             | Mt. View        | 49%             |  |  |
|     |                 | State Average   | 67%             | State Average   | 57%             | State Average   | 55%             |  |  |

#### 2006-07 SAT Results

| SES | 2006-07 Verbal |                 |     | 2006-07 Math    |     |                 | 2006-07 Writing |  |  |
|-----|----------------|-----------------|-----|-----------------|-----|-----------------|-----------------|--|--|
|     | % Tested       | School          | SAT | School          | SAT | School          | SAT             |  |  |
| 222 | 66%            | Crescent Valley | 584 | Crescent Valley | 593 | Crescent Valley | 570             |  |  |
| 233 | 53%            | Ashland         | 560 | Mt. View        | 560 | Ashland         | 549             |  |  |
| 239 | 50%            | Sprague         | 540 | Ashland         | 550 | Sprague         | 527             |  |  |
| 235 | 58%            | Churchill       | 533 | Newberg         | 537 | Churchill       | 517             |  |  |
| 229 | 32%            | Mt. View        | 525 | Sprague         | 527 | Oregon City     | 510             |  |  |
| 225 | 43%            | Newberg         | 525 | West Albany     | 525 | Mt. View        | 507             |  |  |
| 242 | 58%            | Tigard          | 524 | Churchill       | 524 | Newberg         | 505             |  |  |
| 226 | 38%            | Oregon City     | 520 | Oregon City     | 523 | Tigard          | 499             |  |  |
| 209 | 50%            | West Albany     | 518 | Tigard          | 519 | West Albany     | 491             |  |  |
| 237 | 61%            | West Salem      | 512 | West Salem      | 510 | West Salem      | 486             |  |  |
| 240 | 48%            | Sam Barlow      | 508 | Sam Barlow      | 509 | Sam Barlow      | 484             |  |  |
| 234 | 32%            | Crater          | 505 | Crater          | 505 | Crater          | 472             |  |  |
|     | 54%            | State Average   | 522 | State Average   | 526 | State Average   | 502             |  |  |

## 2005-06 OSAT Results

| School                 | 2005-06 Reading |                | 2005-06 Math    |                        | 2005-06 Writing |                        |
|------------------------|-----------------|----------------|-----------------|------------------------|-----------------|------------------------|
|                        | % Meet/ Exceeds | School         | % Meet/ Exceeds | School                 | % Meet/ Exceeds | School                 |
| <b>Crescent Valley</b> | <b>76%</b>      | <b>Newberg</b> | <b>76%</b>      | <b>Crescent Valley</b> | <b>91%</b>      | <b>Crescent Valley</b> |
| Newberg                | 75%             | Ashland        | 66%             | Mt. View               | 90%             | Ashland                |
| Sprague                | 70%             | West Albany    | 64%             | Churchill              | 89%             | Sprague                |
| West Albany            | 70%             | Mt. View       | 61%             | Sprague                | 86%             | Newberg                |
| Ashland                | 68%             | Tigard         | 58%             | Tigard                 | 86%             | Tigard                 |
| Churchill              | 68%             | Churchill      | 57%             | Sam Barlow             | 82%             | Churchill              |
| W. Salem               | 65%             | Sprague        | 52%             | West Albany            | 82%             | West Salem             |
| Oregon City            | 64%             | Oregon City    | 51%             | Oregon City            | 80%             | West Albany            |
| Tigard                 | 62%             | W. Salem       | 46%             | Newberg                | 77%             | Mt. View               |
| Mt. View               | 61%             | Crater         | 45%             | Crater                 | 76%             | Oregon City            |
| Sam Barlow             | 57%             | State Average  | 44%             | State Average          | 73%             | Sam Barlow             |
| Crater                 | 44%             |                | 34%             |                        | 67%             | Crater                 |
| State Average          | 57%             |                | 47%             |                        | 77%             | State Average          |

## 2005-06 SAT Results

| % Tested | 2005-06 Verbal |     | 2005-06 Math  |     | 2005-06 Writing |     |
|----------|----------------|-----|---------------|-----|-----------------|-----|
|          | School         | SAT | School        | SAT | School          | SAT |
| 57%      | Ashland        | 576 | Ashland       | 567 | Ashland         | 546 |
| 46%      | Sprague        | 546 | Newberg       | 557 | Sprague         | 528 |
| 35%      | Newberg        | 542 | Mt. View      | 549 | Newberg         | 513 |
| 56%      | Tigard         | 529 | Sprague       | 547 | Tigard          | 511 |
| 54%      | Churchill      | 528 | Tigard        | 532 | Churchill       | 502 |
| 29%      | Mt. View       | 526 | Churchill     | 530 | West Salem      | 496 |
| 51%      | West Albany    | 519 | Sam Barlow    | 525 | West Albany     | 497 |
| 61%      | West Salem     | 518 | West Albany   | 516 | Mt. View        | 495 |
| 42%      | Sam Barlow     | 506 | West Salem    | 515 | Oregon City     | 482 |
| 33%      | Oregon City    | 503 | Oregon City   | 510 | Sam Barlow      | 478 |
| 34%      | Crater         | 498 | Crater        | 499 | Crater          | 471 |
| 55%      | State Average  | 523 | State Average | 529 | State Average   | 503 |

## 2004-05 OSAT Results

| School                 | 2004-05 Reading |                | 2004-05 Math    |                  | 2004-05 Writing |                  |
|------------------------|-----------------|----------------|-----------------|------------------|-----------------|------------------|
|                        | % Meet/ Exceeds | School         | % Meet/ Exceeds | School           | % Meet/ Exceeds | School           |
| <b>Crescent Valley</b> | <b>73%</b>      | <b>Newberg</b> | <b>73%</b>      | <b>Churchill</b> | <b>91%</b>      | <b>Churchill</b> |
| Mt. View               | 72%             | Ashland        | 66%             | Crescent Valley  | 88%             | Crescent Valley  |
| Ashland                | 71%             | Tigard         | 63%             | Ashland          | 86%             | Ashland          |
| Newberg                | 69%             | Churchill      | 63%             | Tigard           | 85%             | Tigard           |
| Churchill              | 69%             | West Albany    | 58%             | Sprague          | 85%             | Sprague          |
| W. Salem               | 64%             | Sam Barlow     | 58%             | Mt. View         | 85%             | Mt. View         |
| West Albany            | 63%             | Churchill      | 55%             | Oregon City      | 82%             | Oregon City      |
| Sprague                | 62%             | Oregon City    | 53%             | Newberg          | 80%             | Newberg          |
| Tigard                 | 58%             | West Albany    | 47%             | West Albany      | 79%             | West Albany      |
| Sam Barlow             | 56%             | Sam Barlow     | 40%             | Sam Barlow       | 79%             | Sam Barlow       |
| Crater                 | 55%             | West Salem     | 47%             | Crater           | 74%             | Crater           |
| Oregon City            | 49%             | Crater         | 39%             | W. Salem         | 65%             | W. Salem         |
| State Average          | 56%             | State Average  | 49%             | State Average    | 79%             | State Average    |

## 2004-05 SAT Results

| % Tested | 2004-05 Verbal         |            | 2004-05 Math           |            |
|----------|------------------------|------------|------------------------|------------|
|          | School                 | SAT        | School                 | SAT        |
| 65%      | <b>Crescent Valley</b> | <b>587</b> | <b>Crescent Valley</b> | <b>590</b> |
| 61%      | Ashland                | 570        | Mt. View               | 560        |
| 63%      | Churchill              | 544        | Ashland                | 557        |
| 59%      | Sprague                | 543        | Sprague                | 552        |
| 53%      | West Salem             | 530        | Churchill              | 546        |
| 31%      | Mt. View               | 530        | Newberg                | 531        |
| 56%      | Tigard                 | 527        | Sam Barlow             | 529        |
| 37%      | Newberg                | 525        | West Salem             | 528        |
| 52%      | West Albany            | 525        | Tigard                 | 526        |
| 39%      | Crater                 | 522        | Oregon City            | 523        |
| 35%      | Oregon City            | 522        | Crater                 | 519        |
| 43%      | Sam Barlow             | 519        | West Albany            | 511        |
| 39%      | State Average          | 524        | State Average          | 528        |