

Appendix B

**Thurston Highlands Student Population Projections
by School District**

Table B-1. Thurston Highlands student population projections by school district (McCormick SGR): Preferred Alternative.

| Yelm Community Schools | | | | | | |
|--|--------------------------------|------------------------------------|-----------------------------|----------------------|--------------------|---------------|
| TAZ | Single Family Dwellings | Duplexes & Multi-Family | School-Aged Children | | | Totals |
| | | | Elementary | Middle School | High School | |
| 550E | 320 | 45 | 131 | 49 | 44 | 224 |
| 558A | 280 | 90 | 123 | 44 | 47 | 214 |
| 558C (approximate) | 200 | 565 | 169 | 48 | 114 | 330 |
| 558D | 0 | 500 | 81 | 16 | 81 | 177 |
| 558E | 0 | 0 | 0 | 0 | 0 | 0 |
| Subtotals: | 800 | 1,200 | 504 | 157 | 285 | 946 |
| <i>Number of Schools:</i> | | | 1.12 | 0.21 | 0.22 | |
| Rainier School District | | | | | | |
| TAZ | | | | | | |
| 558B | 1,000 | 600 | 485 | 167 | 212 | 863 |
| 558F | 600 | 100 | 249 | 92 | 85 | 426 |
| 558G | 600 | 100 | 249 | 92 | 85 | 426 |
| Subtotals: | 2,200 | 800 | 982 | 351 | 382 | 1,715 |
| <i>Number of Schools:</i> | | | 2.18 | 0.47 | 0.29 | |
| Totals: | 3,000 | 2,000 | 1,486 | 508 | 667 | 2,661 |
| Total Number of Schools Needed Overall: | | | 3.30 | 0.68 | 0.51 | |

Notes:

1. Student generation rate (SGR) per household, by dwelling unit type, based on Michael J. McCormick memo (March 27, 2006), prepared for YCS.
2. School facility capacity based on YCS District standards: 450 students (elementary), 750 students (middle school), 1,300 students (high school).

Table B-2. Thurston Highlands student population projections by school district (McCormick SGR): Traditional Neighborhood Alternative.

| Yelm Community Schools | | | | | | |
|--|-------------------------|-------------------------|----------------------|---------------|-------------|--------------|
| TAZ | Single Family Dwellings | Duplexes & Multi-Family | School-Aged Children | | | Totals |
| | | | Elementary | Middle School | High School | |
| 550E | 420 | 0 | 163 | 62 | 48 | 273 |
| 558A | 300 | 0 | 116 | 44 | 35 | 195 |
| 558C (approximate) | 600 | 150 | 257 | 94 | 93 | 444 |
| 558D | 500 | 100 | 210 | 77 | 74 | 361 |
| 558E | 0 | 0 | 0 | 0 | 0 | 0 |
| Subtotals: | 1,820 | 250 | 746 | 277 | 250 | 1,273 |
| <i>Number of Schools:</i> | | | 1.66 | 0.37 | 0.19 | |
| Rainier School District | | | | | | |
| TAZ | | | | | | |
| 558B | 600 | 400 | 297 | 102 | 133 | 532 |
| 558F | 800 | 200 | 343 | 125 | 124 | 592 |
| 558G | 780 | 150 | 327 | 120 | 114 | 561 |
| Subtotals: | 2,180 | 750 | 967 | 347 | 371 | 1,685 |
| <i>Number of Schools:</i> | | | 2.15 | 0.46 | 0.29 | |
| Totals: | 4,000 | 1,000 | 1,713 | 624 | 621 | 2,958 |
| Total Number of Schools Needed Overall: | | | 3.81 | 0.83 | 0.48 | |

Notes:

1. Student generation rate (SGR) per household, by dwelling unit type, based on Michael J. McCormick memo (March 27, 2006), prepared for YCS.
2. School facility capacity based on YCS District standards: 450 students (elementary), 750 students (middle school), 1,300 students (high school).

Table B-3. Thurston Highlands student population projections by school district (McCormick SGR): Urban Village Alternative.

| Yelm Community Schools | | | | | | |
|--|-------------------------|-------------------------|----------------------|---------------|-------------|--------------|
| TAZ | Single Family Dwellings | Duplexes & Multi-Family | School-Aged Children | | | Totals |
| | | | Elementary | Middle School | High School | |
| 550E | 170 | 150 | 90 | 30 | 44 | 164 |
| 558A | 230 | 150 | 113 | 39 | 51 | 203 |
| 558C (approximate) | 0 | 750 | 121 | 24 | 121 | 266 |
| 558D | 0 | 650 | 105 | 21 | 105 | 230 |
| 558E (approximate) | 0 | 100 | 16 | 3 | 16 | 35 |
| Subtotals: | 400 | 1,800 | 445 | 117 | 336 | 898 |
| <i>Number of Schools:</i> | | | | | | |
| | | | 0.99 | 0.16 | 0.26 | |
| Rainier School District | | | | | | |
| TAZ | | | | | | |
| 558B | 200 | 1000 | 239 | 62 | 184 | 484 |
| 558F | 200 | 500 | 158 | 46 | 104 | 307 |
| 558G | 200 | 700 | 190 | 52 | 136 | 378 |
| Subtotals: | 600 | 2,200 | 587 | 159 | 423 | 1,169 |
| <i>Number of Schools:</i> | | | | | | |
| | | | 1.30 | 0.21 | 0.33 | |
| Totals: | 1,000 | 4,000 | 1,032 | 276 | 759 | 2,067 |
| Total Number of Schools Needed Overall: | | | 2.29 | 0.37 | 0.58 | |

Notes:

1. Student generation rate (SGR) per household, by dwelling unit type, based on Michael J. McCormick memo (March 27, 2006), prepared for YCS.
2. School facility capacity based on YCS District standards: 450 students (elementary), 750 students (middle school), 1,300 students (high school).

