## Student Growth Percentile Goodness-of-Fit Descriptives 2011 Reading Baseline, Grade Progression 4–5–6–7 (N = 55,669)

|                                 |                                                                               | Student Growth Percentile Range |                 |       |                                |          |       |       |                  |       |       |                |
|---------------------------------|-------------------------------------------------------------------------------|---------------------------------|-----------------|-------|--------------------------------|----------|-------|-------|------------------|-------|-------|----------------|
|                                 |                                                                               | \*\ <sup>0</sup>                | ,0 <sup>1</sup> | ,     | 2 <sup>2</sup> 30 <sup>3</sup> | 10 KD 16 | 60 X  | 60,00 | 10 <sup>16</sup> | 19 W  | 90,00 | 9 <sup>9</sup> |
| Prior Scale Score Decile/Range* | 1st/[260,549)                                                                 | 8.51                            | 9.95            | 9.53  | 10.27                          | 10.80    | 9.82  | 9.57  | 10.60            | 9.93  | 11.02 | (9.9%)         |
|                                 | 2nd/[549,584)                                                                 | 11.39                           | 10.40           | 10.53 | 10.69                          | 9.70     | 9.20  | 9.29  | 9.72             | 9.48  | 9.61  | (9.7%)         |
|                                 | 3rd/[584,606)                                                                 | 9.72                            | 10.53           | 10.19 | 10.33                          | 10.11    | 10.76 | 9.63  | 9.52             | 9.99  | 9.22  | (10%)          |
|                                 | 4th/[606,623)                                                                 | 9.00                            | 11.06           | 10.41 | 10.15                          | 9.80     | 10.43 | 9.73  | 10.66            | 9.80  | 8.98  | (10.3%)        |
|                                 | 5th/[623,637)                                                                 | 8.20                            | 9.35            | 10.08 | 10.20                          | 9.69     | 10.39 | 10.33 | 10.69            | 10.39 | 10.68 | (9.9%)         |
|                                 | 6th/[637,650)                                                                 | 7.34                            | 8.49            | 9.20  | 10.03                          | 10.41    | 10.15 | 11.28 | 11.45            | 11.60 | 10.07 | (9.5%)         |
|                                 | 7th/[650,665)                                                                 | 7.42                            | 9.38            | 8.90  | 10.37                          | 9.92     | 9.64  | 10.85 | 10.47            | 11.65 | 11.41 | (10.4%)        |
|                                 | 8th/[665,681)                                                                 | 7.57                            | 8.67            | 10.08 | 9.49                           | 10.30    | 9.88  | 10.13 | 10.92            | 11.82 | 11.16 | (9.8%)         |
|                                 | 9th/[681,704)                                                                 | 6.41                            | 8.73            | 9.17  | 10.06                          | 10.54    | 9.76  | 10.91 | 11.82            | 10.37 | 12.23 | (10.3%)        |
|                                 | 10th/[704,934]                                                                | 8.07                            | 8.92            | 9.96  | 9.35                           | 9.81     | 10.57 | 10.28 | 9.68             | 11.13 | 12.23 | (10.1%)        |
|                                 | Prior score deciles can be uneven depending upon the prior score distribution |                                 |                 |       |                                |          |       |       |                  |       |       |                |

