## Student Growth Percentile Goodness-of-Fit Descriptives 2011 Reading Baseline, Grade Progression 3–4–5 (N = 13,080)

|  |                | Student Growth Percentile Range |       |             |                  |                  |             |                   |       |       |        |                |
|--|----------------|---------------------------------|-------|-------------|------------------|------------------|-------------|-------------------|-------|-------|--------|----------------|
|  |                | \ x <sup>0</sup>                | S     | ,\@<br>```* | 2 <sup>5</sup> × | 3 <sup>9</sup> ( | , KO        | γ <sup>9</sup> ,( | 69 (  | 19 (  | , oo ' | 9 <sup>9</sup> |
|  |                |                                 | '0',  | <i>₽</i> ,  | <i>~o</i> ~      | <i>₩</i> ,       | <i>'</i> %' | 60,               | 10,   | 80,   | 90,    |                |
| Prior Scale Score Decile/Range*  | 1st/[106,249)  | 0.51                            | 1.53  | 2.03        | 4.58             | 6.44             | 11.19       | 15.42             | 17.54 | 21.61 | 19.15  | (9%)           |
|  | 2nd/[249,274)  | 2.06                            | 3.66  | 7.24        | 9.53             | 10.06            | 11.89       | 13.49             | 11.36 | 15.32 | 15.40  | (10%)          |
|  | 3rd/[274,291)  | 3.52                            | 9.32  | 9.61        | 10.64            | 9.61             | 9.83        | 11.67             | 11.59 | 13.57 | 10.64  | (10.4%)        |
|  | 4th/[291,305)  | 6.41                            | 9.77  | 10.13       | 10.42            | 11.59            | 11.73       | 11.22             | 10.28 | 9.91  | 8.53   | (10.5%)        |
|  | 5th/[305,312)  | 8.82                            | 10.35 | 12.00       | 11.18            | 11.41            | 9.65        | 12.35             | 10.00 | 7.29  | 6.94   | (6.5%)         |
|  | 6th/[312,324)  | 10.16                           | 11.52 | 12.03       | 11.88            | 10.74            | 11.24       | 9.95              | 8.09  | 7.52  | 6.87   | (10.7%)        |
|  | 7th/[324,336)  | 13.24                           | 12.50 | 11.46       | 11.15            | 12.13            | 9.25        | 9.07              | 7.48  | 6.86  | 6.86   | (12.5%)        |
|  | 8th/[336,346)  | 15.87                           | 13.60 | 12.15       | 9.70             | 11.42            | 9.52        | 6.26              | 7.25  | 8.07  | 6.17   | (8.4%)         |
|  | 9th/[346,363)  | 18.02                           | 13.68 | 11.68       | 9.08             | 8.74             | 8.14        | 7.68              | 6.88  | 7.41  | 8.68   | (11.5%)        |
|  | 10th/[363,456] | 13.69                           | 12.02 | 10.27       | 9.98             | 9.10             | 8.45        | 7.87              | 8.30  | 10.05 | 10.27  | (10.5%)        |
| *Prior score deciles can be uneven depending upon the prior score distribution |                |                                 |       |             |                  |                  |             |                   |       |       |        |                |

