## Student Growth Percentile Goodness-of-Fit Descriptives 2011–2012 Mathematics, Grade Progression 6–7–8–9 (N = 18,393)

|  |                | Student Growth Percentile Range |       |       |         |         |        |       |         |       |       |                |
|--|----------------|---------------------------------|-------|-------|---------|---------|--------|-------|---------|-------|-------|----------------|
|  |                | \*\ <sup>0</sup>                | ,0%   | ,     | 30° 30' | , ko 10 | , 60 A | 60 Y  | 00 10 W | 19 W  | 90° ( | 9 <sup>9</sup> |
| Prior Scale Score Decile/Range*  | 1st/[502,543)  | 8.60                            | 14.74 | 9.39  | 7.80    | 10.48   | 9.32   | 10.04 | 9.68    | 9.90  | 10.04 | (7.5%)         |
|  | 2nd/[543,585)  | 9.37                            | 12.34 | 8.23  | 9.91    | 10.38   | 10.86  | 10.25 | 9.84    | 8.77  | 10.05 | (8.1%)         |
|  | 3rd/[585,607)  | 9.04                            | 14.19 | 8.25  | 9.95    | 9.67    | 9.16   | 10.18 | 9.89    | 10.40 | 9.27  | (9.6%)         |
|  | 4th/[607,622)  | 11.78                           | 8.17  | 9.24  | 10.40   | 9.39    | 10.19  | 9.93  | 10.14   | 9.98  | 10.77 | (10.2%)        |
|  | 5th/[622,640)  | 11.37                           | 7.97  | 11.72 | 9.36    | 10.83   | 9.90   | 10.02 | 9.40    | 9.82  | 9.63  | (14.1%)        |
|  | 6th/[640,651)  | 8.98                            | 12.06 | 10.09 | 9.42    | 9.54    | 11.02  | 9.72  | 9.78    | 9.48  | 9.91  | (8.8%)         |
|  | 7th/[651,665)  | 9.41                            | 10.73 | 8.19  | 10.49   | 10.31   | 9.55   | 10.68 | 9.84    | 10.64 | 10.16 | (11.6%)        |
|  | 8th/[665,677)  | 11.48                           | 10.63 | 9.78  | 10.85   | 8.48    | 8.76   | 9.67  | 9.61    | 9.78  | 10.97 | (9.6%)         |
|  | 9th/[677,692)  | 9.55                            | 9.89  | 10.67 | 9.78    | 10.62   | 10.06  | 10.90 | 9.94    | 9.55  | 9.04  | (9.7%)         |
|  | 10th/[692,880] | 9.26                            | 9.76  | 9.96  | 9.86    | 10.16   | 10.31  | 10.01 | 10.16   | 9.91  | 10.61 | (10.8%)        |
| *Prior score deciles can be uneven depending upon the prior score distribution |                |                                 |       |       |         |         |        |       |         |       |       |                |

