## pirls 2016

## Exhibit 14.6: Scale Transformation Constants for the PIRLS 2016 *Parents Like Reading* Trend Scale

|              | Scale Transformation Constants  |
|--------------|---|
| A = 8.166833 | Transformed Scale Score = 8.166833 + 1.409138 • Logit Scale Score                       |
| B = 1.409138 | $1141310111e0 \text{ scale scole} = 6.100833 + 1.409138 \cdot \text{Logit scale scole}$ |

