**Appendix L**

**Comparison from 2013 to 2016: MCAS in 2013-2014, PARCC in 2015-2016**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Grade 3 ELA** | **Year** | | **SHHMCS** | | **CPI**  **SH HPS STATE** | | | | | | |
| Total Proficiency  Total Proficiency  Total Level 4/5  Total Level 4/5 | 2013  2014  2105  2016 | | 57 (57%)  66 (67%)  68 (70%)  36 (39%) | | 85.5  90.1  88.5  71.8 | | 80.4  82.9 | | 83.3  82.6  82.5 | | |
| **Grade 4 ELA** | | **Year** | | **SHHMCS** | | **CPI**  **SH HPS STATE** | | | | | **SGP**  **SH HPS STATE** | | | |
| Total Proficiency  Total Proficiency  Total Level 4/5  Total Level 4/5 | | 2013  2014  2015  2016 | | 56 (56%)  52 (51%)  69 (71%)  64 (65%) | | 82.5  80.6  84.2  83.7 | | 75.2  74.2  79.0  73.0 | | 78.9  79.1  77.8 | 50.0  45.5  45.0  45.0 | | 49.0  61.0  58.0  42.0 | 49.0  49.0  50.0 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Grade 5 ELA** | **Year** | **SHHMCS** | **CPI**  **SH HPS STATE** | | | **SGP**  **SH HPS STATE** | | |
| Total Proficiency  Total Proficiency  Total Level 4/5  Total Level 4/5 | 2013  2014  2015  2016 | 61 (61%)  57 (63%)  54 (56%)  68 (69%) | 86.6  86.3  87.3  90.8 | 78.6  80.0  74.2  76.4 | 84.7  84.5  87.0 | 53.5  39.0  44.0  40.0 | 42.5  46.0  28.0  24.0 | 52.0  50.0  50.0 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Grade 5 Science** | **Year** | **SHHMCS** | **CPI**  **SH HPS STATE** | | |
| Total Proficiency  Total Proficiency  Total Level 4/5  Total Level 4/5 | 2013  2014  2015  2016 | 47%  48%  38%  40% | 81.7  80.9  71.8  76.0 | 72.5  76.9  70.5  69.2 | 78.5  79.0  78.2  76.4 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Grade 3 Math** | **Year** | **SHHMCS** | **CPI**  **SH HPS STATE** | | |
| Total Proficiency  Total Proficiency  Total Level 4/5  Total Level 4/5 | 2013  2014  2015  2016 | 64 (66%)  77 (78%)  53 (54%)  38 (39%) | 83.7  92.5  87.3  78.5 | 78.8  82.9 | 84.3  85.1  85.3 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Grade 4 Math** | **Year** | **SHHMCS** | **CPI**  **SH HPS STATE** | | | **SGP**  **SH HPS STATE** | | |
| Total Proficiency  Total Proficiency  Total Level 4/5  Total Level 4/5 | 2013  2014  2015  2016 | 41 (44%)  43 (43%)  58 (60%)  51 (51%) | 79.6  77.2  84.0  78.6 | 77.4  73.5  70.8  74.5 | 80.2  79.6  77.1 | 36.0  53.0  53.0  33.0 | 58.0  43.0  37.0  47.0 | 54.0  50.0  50.0 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Grade 5 Math** | **Year** | **SHHMCS** | **CPI SH HPS STATE** | | | **SGP**  **SH HPS STATE** | | |
| Total Proficiency  Total Proficiency  Total Level 4/5  Total Level 4/5 | 2013  2014  2015  2016 | 48 (48%)  51 (56%)  33 (34%)  52 (52%) | 79.0  79.2  73.3  82.7 | 71.7  73.5  68.6  73.7 | 80.6  80.4  83.2 | 41.5  36.0  37.0  44.0 | 45.0  41.0  34.0  38.0 | 54.0  50.0  50.0 |