**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 ProficiencyTotal ProficiencyTotal Level 4/5Total Level 4/5 | 2013201421052016 | 57 (57%)66 (67%)68 (70%)36 (39%) | 85.590.188.571.8 | 80.482.9 | 83.382.682.5 |
| **Grade 4 ELA** | **Year** | **SHHMCS** | **CPI** **SH HPS STATE** | **SGP****SH HPS STATE** |
| Total ProficiencyTotal ProficiencyTotal Level 4/5Total Level 4/5 | 2013201420152016 | 56 (56%)52 (51%)69 (71%)64 (65%) | 82.580.684.283.7 | 75.274.279.073.0 | 78.979.177.8 | 50.045.545.045.0 | 49.061.058.042.0 | 49.049.050.0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Grade 5 ELA** | **Year** | **SHHMCS** | **CPI****SH HPS STATE** | **SGP****SH HPS STATE** |
| Total ProficiencyTotal ProficiencyTotal Level 4/5Total Level 4/5 | 2013201420152016 | 61 (61%)57 (63%)54 (56%)68 (69%) | 86.686.387.390.8 | 78.680.074.276.4 | 84.784.587.0 | 53.539.044.040.0 | 42.546.028.024.0 | 52.050.050.0 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Grade 5 Science** | **Year** | **SHHMCS** | **CPI****SH HPS STATE** |
| Total ProficiencyTotal ProficiencyTotal Level 4/5Total Level 4/5 | 2013201420152016 | 47%48%38%40% | 81.780.971.876.0 | 72.576.970.569.2 | 78.579.078.276.4 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Grade 3 Math** | **Year** | **SHHMCS** | **CPI****SH HPS STATE** |
| Total ProficiencyTotal ProficiencyTotal Level 4/5Total Level 4/5 | 2013201420152016 | 64 (66%)77 (78%)53 (54%)38 (39%) | 83.792.587.378.5 | 78.882.9 | 84.385.185.3 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Grade 4 Math** | **Year** | **SHHMCS** | **CPI****SH HPS STATE** | **SGP****SH HPS STATE** |
| Total ProficiencyTotal ProficiencyTotal Level 4/5Total Level 4/5 | 2013201420152016 | 41 (44%)43 (43%)58 (60%)51 (51%) | 79.677.284.078.6 | 77.473.570.874.5 | 80.279.677.1 | 36.053.053.033.0 | 58.043.037.047.0 | 54.050.050.0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Grade 5 Math** | **Year** | **SHHMCS** | **CPI SH HPS STATE** | **SGP****SH HPS STATE** |
| Total ProficiencyTotal ProficiencyTotal Level 4/5Total Level 4/5 | 2013201420152016 | 48 (48%)51 (56%)33 (34%)52 (52%) | 79.079.273.382.7 | 71.773.568.673.7 | 80.680.483.2 | 41.536.037.044.0 | 45.041.034.038.0 | 54.050.050.0 |