

ESSA Crosswalk

Elementary –Middle Accountability

Where can I find my:

<p>Weighted Average Index (Elementary-Middle) <i>ESSA columns 16-18</i></p>	<p>This PI is influenced by the number of students who do NOT participate</p>	<p>$(\# \text{ of students at Level 2}) + (\# \text{ of students at Level 3} \times 2) + (\# \text{ of students at Level 4} \times 2.5)$ [The greater of: (1) # of continuously enrolled students who are tested or (2) 95% of continuously enrolled students with or without test scores] $\times 100$</p>	<p>SIRS 106-Elem-Middle Accountability Column m</p>																						
<p>Core Subject Index (Elementary-Middle) <i>ESSA columns 22-24</i></p>	<p>This PI is calculated only on the students who participate in ELA, Math and Science</p>	<p>$(\# \text{ of students at Level 2}) + (\# \text{ of students at Level 3} \times 2) + (\# \text{ of students at Level 4} \times 2.5)$ $(\# \text{ of continuously enrolled students who are tested}) \times 100$</p>	<p>SIRS 106-Elem-Middle Accountability Column n</p>																						
<p>Weighted Average Achievement Index (Elementary-Middle) <i>ESSA column 19</i></p>	<p>Combination of measures for ELA, Math, and Science (this is NOT adding together the PIs)</p>	<p>Sum of ELA, Math and Science Numerators $\frac{\text{Sum of ELA, Math and Science Numerators}}{\text{Sum of ELA, Math and Science Denominators}} \times 100$</p>	<table border="1"> <thead> <tr> <th colspan="4">Weighted Average Achievement Index (All Students Group)</th> </tr> <tr> <th>Subject</th> <th>PI Numerator</th> <th>PI Denominator</th> <th>Weighted Average Achievement Index</th> </tr> </thead> <tbody> <tr> <td>Math</td> <td>250</td> <td>200</td> <td rowspan="3">$(614 \div 448) \times 100 = 137.0536$</td> </tr> <tr> <td>ELA</td> <td>241</td> <td>188</td> </tr> <tr> <td>Science</td> <td>123</td> <td>60</td> </tr> <tr> <td>Sum</td> <td>614</td> <td>448</td> <td>137</td> </tr> </tbody> </table>	Weighted Average Achievement Index (All Students Group)				Subject	PI Numerator	PI Denominator	Weighted Average Achievement Index	Math	250	200	$(614 \div 448) \times 100 = 137.0536$	ELA	241	188	Science	123	60	Sum	614	448	137
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<p>Core Subject Performance Index <i>ESSA column 25</i></p>	<p>Combination of measures for ELA, Math, and Science (this is NOT adding together the PIs)</p>	<p>Sum of ELA, Math and Science Numerators $\frac{\text{Sum of ELA, Math and Science Numerators}}{\text{Sum of ELA, Math and Science Denominators}} \times 100$</p>	<table border="1"> <thead> <tr> <th colspan="4">Core Subject Performance Index (All Students Group)</th> </tr> <tr> <th>Subject</th> <th>PI Numerator</th> <th>PI Denominator</th> <th>Core Subject Performance Index</th> </tr> </thead> <tbody> <tr> <td>Math</td> <td>250</td> <td>200</td> <td rowspan="3">$(614 \div 440) \times 100 = 139.5455$</td> </tr> <tr> <td>ELA</td> <td>241</td> <td>180</td> </tr> <tr> <td>Science</td> <td>123</td> <td>60</td> </tr> <tr> <td>Sum</td> <td>614</td> <td>440</td> <td>140</td> </tr> </tbody> </table>	Core Subject Performance Index (All Students Group)				Subject	PI Numerator	PI Denominator	Core Subject Performance Index	Math	250	200	$(614 \div 440) \times 100 = 139.5455$	ELA	241	180	Science	123	60	Sum	614	440	140
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<p>Composite Performance Index Level Details</p> <p><i>ESSA columns 28-33</i></p>	<p>Weighted Average Achievement Index and Core Subject Performance Index Levels are combined, for a max value of 8.</p> <p>The higher of the ranks are used to determine final Composite Performance Achievement Levels.</p>	<p><i>Determined by NYSED</i></p> <p>There are approximately 3182 Elementary and Middle Schools and 1185 High Schools in New York State</p>	<table border="1"> <thead> <tr> <th>Statewide Percentile</th> <th>Composite Performance Achievement Level</th> </tr> </thead> <tbody> <tr> <td><=10%</td> <td>Level 1</td> </tr> <tr> <td>10.1-50%</td> <td>Level 2</td> </tr> <tr> <td>50.1-75%</td> <td>Level 3</td> </tr> <tr> <td>>75%</td> <td>Level 4</td> </tr> </tbody> </table>	Statewide Percentile	Composite Performance Achievement Level	<=10%	Level 1	10.1-50%	Level 2	50.1-75%	Level 3	>75%	Level 4
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<p>Student Growth (Elementary-Middle) Grades 4-8 only</p> <p><i>ESSA columns 34-37</i></p>	<p>Compares scores of students in current year to scores of students with similar scores in prior years</p>	<p><i>Determined by NYSED</i></p> <table border="1"> <thead> <tr> <th>Subgroup MGP</th> <th>Growth Level</th> </tr> </thead> <tbody> <tr> <td>45 or less</td> <td>1</td> </tr> <tr> <td>Between 45.1 and 50</td> <td>2</td> </tr> <tr> <td>Between 50.1 and 54</td> <td>3</td> </tr> <tr> <td>Greater than 54</td> <td>4</td> </tr> </tbody> </table>	Subgroup MGP	Growth Level	45 or less	1	Between 45.1 and 50	2	Between 50.1 and 54	3	Greater than 54	4	<p><i>SIRS-112 Student Growth and Accountability Report</i></p>
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<p>Combined Composite and Growth</p> <p><i>ESSA columns 38-40</i></p>	<p>This measure takes the final Composite Performance Achievement Level Rank and the Mean Growth Percentile Rank combines them and levels them again</p>	<p><i>Determined by NYSED</i></p> <p>There are approximately 3182 Elementary and Middle Schools and 1185 High Schools in New York State</p>	<table border="1"> <thead> <tr> <th>Statewide Percentile</th> <th>Composite Performance Achievement Level</th> </tr> </thead> <tbody> <tr> <td><=10%</td> <td>Level 1</td> </tr> <tr> <td>10.1-50%</td> <td>Level 2</td> </tr> <tr> <td>50.1-75%</td> <td>Level 3</td> </tr> <tr> <td>>75%</td> <td>Level 4</td> </tr> </tbody> </table>	Statewide Percentile	Composite Performance Achievement Level	<=10%	Level 1	10.1-50%	Level 2	50.1-75%	Level 3	>75%	Level 4
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<p>English Language Proficiency <i>ESSA columns 41-43</i></p>	<p>Measures progress of ELL students meeting their individual goals on the NYSESLAT</p>	<p><i>Progress determination made by NYSED</i></p>	<p><i>SIRS-109 Recently Arrived ELL Students Accountability</i> <i>SIRS-113 English Language Proficiency Accountability</i></p> <p>Provides details for our ELL students and their progress</p>
<p>Academic Progress <i>ESSA columns 44-60</i></p>	<p>Measures progress on state assessments in ELA and Math only</p>	<p><i>Goals and MIPs provided by NYSED</i></p>	<p>Use <i>SIRS-106</i> to compare PIs to the State and District/School Goals and District/School MIPs</p> <p>Elem-Middle will use Column m</p>
<p>Chronic Absenteeism <i>ESSA columns 61-68</i></p>	<p>Measures percentage of students who miss 10% or more days of instruction</p>	<p><i>Goals and MIPs provided by NYSED</i></p>	<p><i>SIRS-107 Chronic Absenteeism Accountability</i></p> <p>Elementary-Middle-Column c</p>