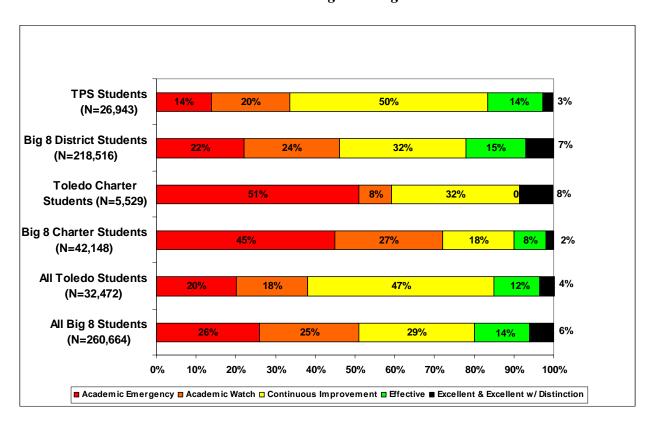


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Detailed Analysis of School Performance in Toledo (2007-08)

Graph I: Percent of Toledo Students in Public Schools by State Designation versus the Big 8 Average*

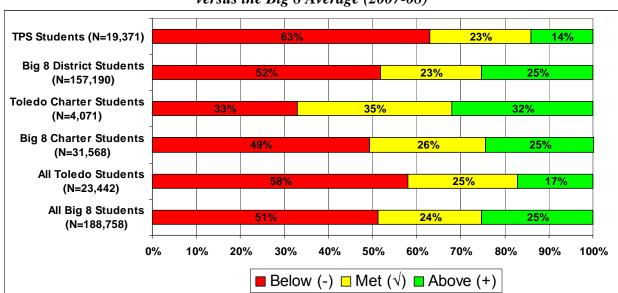


Percent of Toledo Students in Public Schools by State Designation versus the Big 8 Average. Graph I shows how Toledo district and charter school students performed against the Big 8 averages for district and charter performance. This helps to put the performance of students in Toledo into a larger context (e.g., how do they perform against other urban students in Ohio?) Toledo students overall outperform their Big 8 peers (38 percent of Toledo students are in a school rated academic emergency or academic watch while the Big 8 average is 51 percent). In Toledo, students in the Toledo Public Schools outperformed their peers in Toledo charters. In 2007-08, 14 percent of students attending TPS schools were attending a school rated academic emergency, while more than half (51 percent) of charter students in Toledo were attending an

Detailed Analysis of Public School Performance in Toledo, 2007-08 Thomas B. Fordham Institute, August 26, 2008

academic emergency school.

^{*} The Big 8 districts are defined as Ohio's largest urban districts: Akron, Canton, Cincinnati, Cleveland, Columbus, Dayton, Toledo, and Youngstown.



Graph II: Percent of Toledo Students in Public Schools by Value-added Composite Score versus the Big 8 Average (2007-08)

Percent of Toledo Students in Public Schools by Value-added Composite Score versus the Big 8 Average. For the first time in 2007-08, Ohio's local report cards include each school's "value-added"—how much progress students made in reading and math over the course of one year compared to how much the state expected them to gain (for a detailed explanation go to: http://www.edexcellence.net/detail/news.cfm?news_id=735&id=130). Using this information Ohio determined if each school made "Above Expected Growth," "Expected Growth," or "Below Expected Growth."

In Toledo, 58 percent of all students in public schools (district and charter) made less than a year's worth of expected growth in 2007-08. This contrasts with the Big 8 urban district average where 51 percent of all students made less than a year's worth of expected growth in 2007-08. Charter students in Toledo made significantly more growth than their district peers with 67 percent of charters meeting or exceeding growth targets. In contrast, 63 percent of Toledo City School students failed to meet or exceeded the state's growth targets. What this means in practice is that a significantly larger percentage of students in Toledo's charter schools learned more in 2007-08 than did their peers in district schools. Across the Big 8 charters slightly outperformed the district average in 2007-08 (51 percent of charter students were at or above expected growth) than Big 8 district students (only 48 percent were at or above expected growth).

Table I: Toledo Public Schools (District and Charter) Ranked by Performance Index Score
The following pages list Toledo's public charter and district schools ranked by Performance
Index (PI) score† for the 2007-08 school year. Numerous other performance indicators are also
included, but the Performance Index score was selected for ranking the schools because it
provides an overall indication of how well students perform on all tested subjects in grades 3
through 8 and the Ohio Graduation Test.

We strongly encourage readers to look closely at the number of standards met and the number of standards possible. A school with a large number of possible standards and possible standards met has gotten a large percentage of students to the state proficiency goals.

We also encourage readers to consider schools' value-added results. Where the Performance Index reflects student achievement at one point in time, value-added tells us how a school is doing at helping its students make progress from year to year. For more on value-added, see Fordham's value-added primer on our website:

http://www.edexcellence.net/detail/news.cfm?news_id=735&id=130.

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[†] The Performance Index score is calculated by multiplying the percentage of students that are untested, below basic/limited, basic, proficient, accelerated, or advanced by weights ranging from 0 for untested to 1.2 for advanced students. The totals are then summed up to obtain the school or district's PI score. PI scores range from 0 to 120, and the state has set the goal for all schools to achieve a PI score of 100 or better. For a complete description of how the Ohio Department of Education calculates the PI score see their website here: http://www.ode.state.oh.us/GD/DocumentManagement/DocumentDownload.aspx?DocumentID=29878.

Table I: Toledo Public Schools (District and Charter) Ranked by Performance Index Score

| Table | e 1: Toteao Public Schools (Distric | i ana C | narier |) Kun | keu by Terjormance I | muex Score | | | | | |
|----------|---|---------------------|--------------|--------------|---|----------------|-----------|----------------|-----------------|------------|-------------|
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | V.1 . | | |
| | | | PI | PI | | | # of | # of standards | Value- added | | |
| | | | Score | Score | | Overall AYP | standards | possible | Composite | | Grade |
| Rank | Building Name | Туре | 07-08 | 06-07 | Designation 07-08 | 07-08 | met 07-08 | 07-08 | 07-08 | Enrollment | Span |
| 1 | Toledo Early College High School | District | 110.8 | 109.4 | Excellent | Met | 11 | 11 | | 184 | 9-12 |
| 2 | Toledo Technology Academy High School | District | 106 | 106.3 | Excellent | Met | 12 | 12 | | 153 | 9-12 |
| 3 | Toledo School For The Arts | Charter | 103.1 | 100.8 | Excellent | Met | 21 | 21 | Above | 465 | 6-12 |
| 4 | Harvard Elementary School | District | 99.5 | 100.1 | Effective | Met | 11 | 12 | Below | 368 | K-6 |
| 5 | Beverly Elementary School | District | 98.6 | 101.7 | Effective | Met | 10 | 12 | Below | 323 | K-6 |
| 6 | Elmhurst Elementary School | District | 98.1 | 97.2 | Excellent | Met | 11 | 12 | Above | 390 | K-6 |
| 7 | Grove Patterson Academy Elementary School | District | 97.8 | 89.8 | Effective | Met | 14 | 19 | Met | 312 | K-8 |
| 8 | Bowsher High School | District | 94.6 | 94.3 | Effective | Not Met | 9 | 12 | | 1292 | 9-12 |
| 9 | Arlington Elementary School | District | 91.9 | 95.4 | Effective | Not Met | 7 | 12 | Below | 468 | K-6 |
| 10 | Start High School | District | 91.7 | 92.9 | Continuous Improvement | Not Met | 7 | 12 | | 1596 | 9-12 |
| 11 | Old West End Academy Elementary School | District | 91.5 | 90.2 | Effective | Met | 10 | 19 | Below | 289 | K-8 |
| 12 | Ottawa River Elementary School | District | 91.3 | 89.9 | Effective | Met | 6 | 12 | Below | 318 | K-6 |
| 13 | Crossgates Elementary School | District | 90.8 | 94.1 | Effective | Met | 7 | 12 | Below | 358 | K-6 |
| 14 | Larchmont Elementary School | District | 88.7 | 84.4 | Continuous Improvement | Met | 7 | 12 | Below | 283 | K-6 |
| 15 | Longfellow Elementary School | District | 86.9 | 85.8 | Continuous Improvement | Not Met | 4 | 12 | Met | 703 | K-6 |
| 16 | Burroughs Elementary School | District | 86.6 | 84.4 | Continuous Improvement | Not Met | 2 | 12 | Met | 452 | K-6 |
| 17 | Glendale-Feilbach Elementary School | District | 86.4 | 91.1 | Continuous Improvement | Met | 2 | 12 | Below | 445 | K-6 |
| 18 | Navarre Elementary School | District | 86.3 | 87.4 | Continuous Improvement | Not Met | 3 | 12 | Below | 437 | K-6 |
| 19 | Birmingham Elementary School | District | 86.1 | 88.7 | Continuous Improvement | Not Met | 4 | 12 | Below | 322 | K-6 |
| 20 | Walbridge Elementary School | District | 85.6 | 77.3 | Continuous Improvement | Met | 2 | 10 | Above | 338 | K-5 |
| 21 | Bennett Venture Academy | Charter | 85.4 | 84.9 | Continuous Improvement | Not Met | 3 | 15 | Met | 513 | K-8 |
| 22 | Garfield Elementary School | District | 85.2 | 85.4 | Continuous Improvement | Not Met | 2 | 12 | Below | 407 | K-6 |
| 23 | Oakdale Elementary School | District | 84.8 | 82.9 | Continuous Improvement | Not Met | 4 | 12 | Above | 488 | K-6 |
| 24 | Raymer Elementary School | District | 84.6 | 82.2 | Continuous Improvement | Met | 3 | 12 | Below | 401 | K-6 |
| 25 | Hawkins Elementary School | District | 84.3 | 88.5 | Continuous Improvement | Not Met | 3 | 10 | Below | 432 | K-5 |
| 26 | Byrnedale Middle School | District | 84 | 81.9 | Continuous Improvement | Not Met | 3 | 8 | Met | 605 | 7-8 |
| 27 | Rogers High School | District | 83.9 | 86.5 | Continuous Improvement | Not Met | 4 | 12 | | 1009 | 9-12 |
| 28 | Business Technology and Industry Academy | District | 83.2 | 74.3 | Continuous Improvement | Met | 0 | 11 | | 181 | 9-12 |
| 29 | Waite High School | District | 83.1 | 89.2 | Continuous Improvement | Not Met | 4 | 12 | | 1049 | 9-12 |
| 20 | Science Math And Related Technologies | District | 00.4 | 00.0 | C | NI=4 N4=4 | | 44 | | 070 | 9-12 |
| 30 | Academy School | District | 82.4 82.3 | 80.8 85.1 | Continuous Improvement | Not Met Met | 3 | 11 | | 270 232 | 9-12 K-6 |
| 32 | Edgewater Elementary School Lake Erie Academy | District | 81.9 | 71.6 | Continuous Improvement | | 7 | 19 | Below | 114 | K-8 |
| 33 | | Charter Charter | 81.7 | 86.2 | Continuous Improvement Continuous Improvement | Met Not Met | 9 | 15 | Above Met | 239 | K-12 |
| | Horizon Science Academy Toledo | | | | | | 2 | | | | |
| 34 35 | DeVeaux Middle School Winterfield Venture Academy | District Charter | 80.9 80.7 | 78.4 82 | Continuous Improvement Continuous Improvement | Met Not Met | 7 | 19 | Met Above | 816 486 | 7-8 K-8 |
| 36 | Reynolds Elementary School | District | 80.4 | 75.4 | Continuous Improvement | Not Met | 4 | 10 | Below | 413 | K-5 |
| *37 | Reynolds Elementary School Riverside Elementary School | | 80.4 | 80.7 | | Not Met | 1 | 12 | | 612 | K-5 K-6 |
| *37 | Horizon Science Academy-Springfield | District Charter | 80.3 | 85 | Continuous Improvement Continuous Improvement | Not Met | 2 | 14 | Below Met | 135 | 5-8 |
| 39 | East Side Central Elementary School | District | 80.3 | 79.9 | Continuous Improvement | Not Met | 1 | 12 | Met | 487 | K-6 |
| 40 | Whittier Elementary School | District | 80 | 79.9 | Continuous Improvement | Not Met | 2 | 12 | Below | 697 | K-6 |
| 41 | Old Orchard Elementary School | District | 79 | 79.0 | Continuous Improvement | Met | 1 | 12 | Below | 351 | K-6 |
| 41 | Old Ordinard Elementary School | ואווופוע | 19 | 19.2 | Continuous improvement | INICI | 1 ' | 14 | DCIOM | JUI | I\-0 |

| 42 | Ella P. Stewart Academy for Girls | District | 78.8 | 77.4 | Continuous Improvement | Met | 4 | 12 | Below | 276 | K-6 |
|----------|---|----------|--------------|------|------------------------|-----------|---|----------|-----------|------------|--------------|
| 43 | Keyser Elementary School | District | 76.8 | 80.8 | Academic Watch | Not Met | 1 | 10 | Below | 421 | K-5 |
| 44 | Allied Health Academy | District | 76.6 | 81.3 | Academic Watch | Not Met | 4 | 11 | | 251 | 9-12 |
| 45 | Cowboy Academy of Business | District | 75.7 | 88.6 | Academic Watch | Not Met | 2 | 11 | | 189 | 9-12 |
| 46 | Lincoln Academy for Boys | District | 75.3 | 76.7 | Continuous Improvement | Met | 2 | 12 | Met | 141 | K-6 |
| 47 | McKinley Elementary School | District | 74.3 | 76.5 | Academic Watch | Not Met | 1 | 12 | Below | 490 | K-6 |
| 48 | East Broadway Middle School | District | 74.2 | 72.2 | Academic Watch | Not Met | 1 | 8 | Above | 715 | 7-8 |
| 49 | Eagle Academy | Charter | 73.9 | 67.7 | Continuous Improvement | Met | 1 | 15 | Met | 150 | K-6 |
| 50 | Marshall Elementary School | District | 73.6 | 77.5 | Academic Watch | Not Met | 1 | 10 | Met | 301 | K-5 |
| 51 | Aurora Academy | Charter | 73.4 | 64.3 | Academic Watch | Not Met | 1 | 19 | Met | 155 | K-12 |
| 52 | Leverette Middle School | District | 73 | 64.9 | Academic Watch | Not Met | 2 | 8 | Above | 635 | 7-8 |
| 53 | Woodward High School | District | 72.9 | 76.5 | Academic Watch | Not Met | 0 | 12 | | 754 | 9-12 |
| 54 | McTigue Middle School | District | 72.5 | 74.5 | Academic Watch | Not Met | 1 | 10 | Below | 651 | 6-8 |
| 55 | Chase Elementary School | District | 71.8 | 61.6 | Academic Watch | Not Met | 1 | 12 | Above | 219 | K-6 |
| 56 | Arts and Media Academy | District | 70.2 | 72 | Academic Watch | Not Met | 2 | 11 | | 263 | 9-12 |
| 57 | Humanities Academy | District | 70.1 | 78.2 | Academic Watch | Not Met | 2 | 11 | | 193 | 9-12 |
| 58 | Newbury Elementary School | District | 70 | 73.7 | Academic Watch | Not Met | 1 | 10 | Met | 234 | K-5 |
| 59 | Englewood Peace Academy | Charter | 68.4 | 72.7 | Academic Emergency | Not Met | 1 | 19 | Below | 198 | K-8 |
| 60 | Hale Elementary School | District | 66.8 | 63.5 | Academic Emergency | Not Met | 1 | 10 | Met | 381 | K-5 |
| 61 | Phoenix Academy Community School | Charter | 65.3 | 56.7 | Academic Emergency | Not Met | 1 | 16 | | 862 | 7-12 |
| 62 | Samuel M. Jones at Gunckel Park Middle School | District | 64.7 | 56.4 | Academic Emergency | Not Met | 1 | 10 | Below | 596 | 6-8 |
| 63 | Fulton Elementary School | District | 64.4 | 70 | Academic Emergency | Not Met | 1 | 10 | Below | 315 | K-5 |
| 64 | Lagrange Elementary School | District | 64 | 69.3 | Academic Emergency | Not Met | 1 | 12 | Below | 348 | K-6 |
| 65 | Meadows Choice Community | Charter | 63.6 | 68.5 | Academic Emergency | Not Met | 2 | 19 | Below | 124 | K-9 |
| *66 | Rosa Parks Elementary School | District | 63.3 | 73.5 | Academic Emergency | Not Met | 1 | 10 | Below | 393 | K-5 |
| *66 | Life Skills Center Of Toledo | Charter | 63.3 | 60.1 | Academic Watch | Not Met | 0 | 12 | | 306 | 9-12 |
| 68 | Imani Learning Academy | Charter | 63.2 | 62.9 | Academic Emergency | Not Met | 2 | 12 | Met | 143 | K-8 |
| 69 | Pickett Elementary School | District | 62.5 | 60.3 | Academic Emergency | Not Met | 1 | 10 | Below | 375 | K-5 |
| *70 | Robinson Middle School | District | 62.4 | 58.5 | Academic Emergency | Not Met | 1 | 10 | Below | 544 | 6-8 |
| +70 | Accelera Of Distance & Tests | 01 | 00.4 | 70.4 | A controlle European | NI-1 N4-1 | | 40 | B.I. | 000 | K,1- |
| *70 | Academy Of Business & Tech | Charter | 62.4 | 73.1 | Academic Emergency | Not Met | 1 | 19 | Below | 239 | 8,SN |
| 72 | Sherman Elementary School | District | 62.2 | 58.6 | Academic Emergency | Not Met | 1 | 12 | Below | 589 | K-6 |
| 73 74 | Human Services Academy | District | 61.9 61.7 | 64.6 | Academic Emergency | Not Met | 0 | 11 24 | | 188 320 | 9-12 K-12 |
| 75 | Toledo Academy Of Learning | Charter | | 61.3 | Academic Emergency | Not Met | 1 | 12 | Below | | 7-12 |
| /5 | Polly Fox Academy Community School | Charter | 61.4 | 60.8 | Academic Emergency | Not Met | 1 | 12 | | 140 | 1-12 |
| 76 | Summit Academy Community School-Toledo | Charter | 60.3 | 50.5 | Academic Emergency | Not Met | 1 | 16 | Above | 118 | 8,UNG |
| 77 | Victory Academy of Toledo | Charter | 57.3 | 60.1 | Academic Emergency | Not Met | 1 | 8 | Met | 100 | K,1- 8,SN |
| 78 | George A. Phillips Academy | Charter | 57 | 64.6 | Academic Emergency | Not Met | 0 | 15 | Below | 93 | K-12 |
| 79 | Paul Laurence Dunbar Academy | Charter | 56.4 | 66.7 | Academic Emergency | Not Met | 0 | 10 | Below | 113 | K-12 |
| 80 | Toledo Preparatory Academy | Charter | 56.1 | 66 | Academic Emergency | Not Met | 0 | 15 | Above | 104 | 8-12 |
| 81 | Alliance Academy of Toledo | Charter | 53.4 | 56.1 | Academic Emergency | Not Met | 0 | 28 | Below | 262 | K-12 |

Source: Ohio Department of Education

Notes: 1) Rankings are based on Performance Index score for the 2007-08 school year. 2) Schools without a Performance Index score or building Designation were removed.

^{*} These schools were tied for the same ranking number.