Arkansas Education Report Volume 20, Issue 5

OUTSTANDING EDUCATIONAL PERFORMANCE AWARDS: HIGHLIGHTING HIGH-GROWTH ARKANSAS SCHOOLS, 2023

HIGH-GROWTH HIGH SCHOOLS IN ARKANSAS BASED ON PERFORMANCE ON THE ACT ASPIRE EXAMINATIONS

October 4, 2023

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Introduction

The mission of the Office for Education Policy is to examine educational issues through the lens of academic research and disseminate our findings to educators, policymakers, and other stakeholders around Arkansas. Annually, we highlight excellent schools around the state in our **O**utstanding **E**ducational **P**erformance Awards, or the OEP awards.

This edition of the **OEP Awards** highlights schools in Arkansas based on student growth on the ACT Aspire exams in Mathematics and English Language Arts (ELA).

We choose to focus on student growth for these OEP awards because we think it is a better reflection than proficiency rates of how the school is impacting students. Growth is calculated at the student level, and essentially reflects how much a student improved his or her score from the prior year compared to what was predicted based on prior achievement history. In this case, the calculations are based on the 2021-22 scores. Proficiency rates, even those that move beyond the 'percent proficient' like our OEP GPA and Arkansas' weighted achievement score, are more correlated with student demographics than growth scores. This means that schools can demonstrate high student growth regardless of the characteristics of the students that they serve.

In the 2022-23 academic year, ACT Aspire examinations were administered to students in grades 3 through 10 in Math, Reading, Writing, English, and Science. The scores obtained in Reading, Writing, and English were combined to create an overall score for English Language Arts (ELA).

For the purposes of these awards, we are using the content-area growth calculated and reported by the Arkansas Department of Education (ADE). Note that we used only growth for math and English Language Arts, excluding the growth score for English Learner progress to English Language Proficiency. In addition, we identify the highest growth schools by school level as identified by the ADE under Arkansas' ESSA Plan: Elementary, Middle, and High school level.

In this report, we present a list of the top 20 schools in the state for Overall growth (average of Math and ELA growth), Math growth, and ELA growth. In some cases, these "top 20 lists" will contain more than 20 schools as some schools' growth scores will be identical.

This week, we will focus on high-growth elementary schools, middle schools, and high schools in the various regions across the state. We will conclude this edition of the report by highlighting schools that are beating the odds (that is, schools that have high levels of student growth while serving a high percentage of low-income students).

We are pleased to be able to highlight how students are growing academically in schools across the state, and hope the information will spark discussion among stakeholders about how to ensure all schools are growing the knowledge of Arkansas students.

III. 2023 OEP AWARDS: HIGH GROWTH HIGH SCHOOLS IN ARKANSAS BASED ON CONTENT GROWTH IN THE ACT ASPIRE EXAMS

This section highlights high schools across the state whose students demonstrated high growth on the Arkansas ACT Aspire exams. The ACT Aspire was administered to students in grades 3 through 10 in April 2023 in Math and ELA courses which include English, Writing, and Reading.

Each table in this section presents the Top 20 schools for the noted subject area and school level. In addition, these tables include the region in which the schools are located, the grades served at the school, the weighted achievement score, and the content growth score in that particular subject.

The level of the schools, namely Elementary, Middle, and High, have been based on the school allocation given through the My School Info portal of the Arkansas Department of Education website.

G. High School Overall ACT Aspire Growth Scores, 2023

Table 37: Top 20 High Schools in Arkansas based on Overall ACT Aspire Growth

| | School (District) | Region | Grades Served | Overall Content Growth |
|----|---|-----------|------------------|------------------------------|
| 1 | Haas Hall Bentonville (Haas Hall Academy) | Northwest | 7-12 | 85.37 |
| 2 | Haas Hall Academy Jones Center (Haas Hall Academy) | Northwest | 7-12 | 85.04 |
| 3 | Rural Special High (Mountain View) | Northeast | 7-12 | 84.94 |
| 4 | Star City High (Star City) | Southeast | 9-12 | 84.89 |
| 5 | Haas Hall Academy at the Lane (Haas Hall Academy) | Northwest | 7-12 | 84.39 |
| 6 | Drew Central High (Drew Central) | Southeast | 9-12 | 84.23 |
| 7 | Berryville High (Berryville) | Northwest | 9-12 | 84.12 |
| 8 | Decatur High (Decatur) | Northwest | 9-12 | 84.01 |
| 9 | Southside Charter High (Southside Independence) | Northeast | 10-12 | 83.60 |
| 10 | Cave City High Career & Collegiate Preparatory (Cave City) | Northeast | 9-12 | 83.45 |
| 11 | Booneville High (Booneville) | Northwest | 10-12 | 83.27 |
| 12 | Concord High (Concord) | Northeast | 7-12 | 83.26 |
| 12 | Conway Junior High (Conway) | Central | 8-9 | 83.26 |
| 13 | Malvern High (Malvern) | Central | 9-12 | 83.14 |
| 14 | Dardanelle High (Dardanelle) | Northwest | 9-12 | 83.00 |
| 15 | Dermott High (Dermott) | Southeast | 7-12 | 82.99 |
| 16 | Waldron High (Waldron) | Northwest | 9-12 | 82.92 |
| 16 | Greenland High (Greenland) | Northwest | 9-12 | 82.92 |
| 17 | Arkansas for the Blind High (Arkansas School for the Blind) | Central | 7-12 | 82.87 |
| 18 | Oark High (Jasper) | Northwest | 7-12 | 82.86 |
| 19 | Jasper High (Jasper) | Northwest | 7-12 | 82.84 |
| 20 | Walnut Ridge High (Lawrence County) | Northeast | 7-12 | 82.68 |

Tables 38-42: Top 5 High Schools in Arkansas by Region, Overall Growth



Table 38: Top 5 schools in Northwest Region based on Overall High ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | Overall Content Growth |
|---|--|------------------|---------------------|------------------------------|
| 1 | Haas Hall Bentonville (Haas Hall Academy) | 7-12 | 246 | 85.37 |
| 2 | Haas Hall Academy Jones Center (Haas Hall Academy) | 7-12 | 84 | 85.04 |
| 3 | Haas Hall Academy at the Lane (Haas Hall Academy) | 7-12 | 163 | 84.39 |
| 4 | Berryville High (Berryville) | 9-12 | 253 | 84.12 |
| 5 | Decatur High (Decatur) | 9-12 | 70 | 84.01 |



Table 39: Top 5 schools in Northeast Region based on Overall High ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | Overall Content Growth |
|---|--|------------------|---------------------|------------------------------|
| 1 | Rural Special High (Mountain View) | 7-12 | 52 | 84.94 |
| 2 | Southside Charter High (Southside Independence) | 10-12 | 164 | 83.60 |
| 3 | Cave City High Career & Collegiate Preparatory (Cave City) | 9-12 | 176 | 83.45 |
| 4 | Concord High (Concord) | 7-12 | 119 | 83.26 |
| 5 | Walnut Ridge High (Lawrence County) | 7-12 | 288 | 82.68 |



Table 40: Top 5 schools in Central Region based on Overall High ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | Overall Content Growth |
|---|---|------------------|---------------------|------------------------------|
| 1 | Conway Junior High (Conway) | 8-9 | 1430 | 83.26 |
| 2 | Malvern High (Malvern) | 9-12 | 265 | 83.14 |
| 3 | Arkansas for the Blind High (Arkansas School for the Blind) | 7-12 | 14 | 82.87 |
| 4 | Lakeside High (Lakeside (Garland)) | 9-12 | 516 | 82.59 |
| 5 | Benton High (Benton) | 10-12 | 464 | 82.57 |



Table 41: Top 5 schools in Southwest Region based on Overall High ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | Overall Content Growth |
|---|---------------------------------------|------------------|---------------------|------------------------------|
| 1 | Bradley High (Emerson-Taylor-Bradley) | 7-12 | 85 | 81.88 |
| 2 | Magnolia High (Magnolia) | 9-12 | 387 | 81.59 |
| 3 | Prescott High (Prescott) | 9-12 | 153 | 81.52 |
| 4 | Fouke High (Fouke) | 9-12 | 172 | 81.49 |
| 5 | Umpire K-12 (Cossatot River) | K-12 | 53 | 81.48 |



Table 42: Top 5 schools in Southeast Region based on Overall High ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | Overall Content Growth |
|---|----------------------------------|------------------|---------------------|------------------------------|
| 1 | Star City High (Star City) | 9-12 | 205 | 84.89 |
| 2 | Drew Central High (Drew Central) | 9-12 | 154 | 84.23 |
| 3 | Dermott High (Dermott) | 7-12 | 90 | 82.99 |
| 4 | Woodlawn High (Woodlawn) | 7-12 | 174 | 82.31 |
| 5 | Hermitage High (Hermitage) | 7-12 | 131 | 82.15 |

H. High School Math ACT Aspire Growth Scores, 2023

Table 43: Top 10 High Schools in Arkansas based on ACT Aspire Math Growth

| | School (District) | Region | Grades Served | Math Content Growth |
|----|---|-----------|------------------|---------------------------|
| 1 | Haas Hall Academy Jones Center (Haas Hall Academy) | Northwest | 7-12 | 88.25 |
| 2 | Rural Special High (Mountain View) | Northeast | 7-12 | 87.73 |
| 3 | Haas Hall Bentonville (Haas Hall Academy) | Northwest | 7-12 | 87.32 |
| 4 | Drew Central High (Drew Central) | Southeast | 9-12 | 86.56 |
| 5 | Haas Hall Academy at the Lane (Haas Hall Academy) | Northwest | 7-12 | 86.05 |
| 6 | Star City High (Star City) | Southeast | 9-12 | 85.44 |
| 7 | Bentonville West High (Bentonville) | Northwest | 9-12 | 84.63 |
| 8 | Fouke High (Fouke) | Southwest | 9-12 | 84.42 |
| 9 | Poyen High (Poyen) | Central | 7-12 | 84.39 |
| 10 | Quitman High (Quitman) | Northeast | 9-12 | 84.25 |

Tables 44-48: Top 5 High Schools in Arkansas by Region, Math Growth



Table 44: Top 5 schools in Northwest Region based on High Math ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | Math Content Growth |
|---|--|------------------|---------------------|---------------------------|
| 1 | Haas Hall Academy Jones Center (Haas Hall Academy) | 7-12 | 84 | 88.25 |
| 2 | Haas Hall Bentonville (Haas Hall Academy) | 7-12 | 246 | 87.32 |
| 3 | Haas Hall Academy at the Lane (Haas Hall Academy) | 7-12 | 163 | 86.05 |
| 4 | Bentonville West High (Bentonville) | 9-12 | 1166 | 84.63 |
| 5 | Waldron High (Waldron) | 9-12 | 171 | 84.18 |



Table 45: Top 5 schools in Northeast Region based on High Math ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | Math Content Growth |
|---|-------------------------------------|------------------|---------------------|---------------------------|
| 1 | Rural Special High (Mountain View) | 7-12 | 52 | 87.73 |
| 2 | Quitman High (Quitman) | 9-12 | 122 | 84.25 |
| 3 | Trumann High (Trumann) | 9-12 | 216 | 83.84 |
| 4 | Walnut Ridge High (Lawrence County) | 7-12 | 288 | 83.41 |
| 5 | Rose Bud High (Rose Bud) | 7-12 | 206 | 83.19 |



Table 46: Top 5 schools in Central Region based on High Math ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | Math Content Growth |
|---|--|------------------|---------------------|---------------------------|
| 1 | Poyen High (Poyen) | 7-12 | 143 | 84.39 |
| 2 | Harmony Grove High (Harmony Grove (Saline) | 10-12 | 93 | 83.70 |
| 3 | Conway Junior High (Conway) | 8-9 | 1430 | 83.64 |
| 4 | Magnet Cove High (Magnet Cove) | 7-12 | 205 | 83.63 |
| 5 | Malvern High (Malvern) | 9-12 | 265 | 82.69 |



Table 47: Top 5 schools in Southwest Region based on High Math ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | Math Content Growth |
|---|---------------------------------------|------------------|---------------------|---------------------------|
| 1 | Fouke High (Fouke) | 9-12 | 172 | 84.42 |
| 2 | Bradley High (Emerson-Taylor-Bradley) | 7-12 | 85 | 83.30 |
| 3 | Magnolia High (Magnolia) | 9-12 | 387 | 81.77 |
| 4 | DeQueen Junior High (DeQueen) | 8-9 | 370 | 81.76 |
| 5 | Ashdown High (Ashdown) | 9-12 | 181 | 81.75 |



Table 48: Top 5 schools in Southeast Region based on High Math ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | Math Content Growth |
|---|----------------------------------|------------------|---------------------|---------------------------|
| 1 | Drew Central High (Drew Central) | 9-12 | 154 | 86.56 |
| 2 | Star City High (Star City) | 9-12 | 205 | 85.44 |
| 3 | DeWitt High (DeWitt) | 9-12 | 169 | 82.87 |
| 4 | Hamburg High (Hamburg) | 9-12 | 249 | 82.51 |
| 4 | Hermitage High (Hermitage) | 7-12 | 131 | 82.51 |
| 5 | Dermott High (Dermott) | 7-12 | 90 | 82.48 |

I. High School ELA ACT Aspire Growth Scores, 2023

Table 49: Top 10 High Schools in Arkansas based on ACT Aspire ELA Growth

| | School (District) | Region | Grades Served | ELA Content Growth |
|----|--|-----------|------------------|--------------------------|
| 1 | Arkansas School for the Blind High (Arkansas School for the Blind) | Central | 7-12 | 85.55 |
| 2 | Booneville High (Booneville) | Northwest | 10-12 | 85.28 |
| 3 | Concord High (Concord) | Northeast | 7-12 | 85.14 |
| 4 | Danville High (Danville) | Northwest | 9-12 | 85.09 |
| 5 | Berryville High (Berryville) | Northwest | 9-12 | 84.69 |
| 6 | Southside Charter High (Southside Independence) | Northeast | 10-12 | 84.59 |
| 7 | Decatur High (Decatur) | Northwest | 9-12 | 84.47 |
| 8 | Star City High (Star City) | Southeast | 9-12 | 84.35 |
| 9 | Cave City High Career & Collegiate Preparatory (Cave City) | Northeast | 9-12 | 84.17 |
| 10 | Greenwood Freshman Center (Greenwood) | Northwest | 9-9 | 83.84 |

Tables 50-54: Top 5 High Schools in Arkansas by Region, ELA Growth



Table 50: Top 5 schools in Northwest Region based on High ELA ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | ELA Content Growth |
|---|---------------------------------------|------------------|---------------------|--------------------------|
| 1 | Booneville High (Booneville) | 10-12 | 63 | 85.28 |
| 2 | Danville High (Danville) | 9-12 | 115 | 85.09 |
| 3 | Berryville High (Berryville) | 9-12 | 253 | 84.69 |
| 4 | Decatur High (Decatur) | 9-12 | 70 | 84.47 |
| 5 | Greenwood Freshman Center (Greenwood) | 9-9 | 269 | 83.84 |



Table 51: Top 5 schools in Northeast Region based on High ELA ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | ELA Content Growth |
|---|--|------------------|---------------------|--------------------------|
| 1 | Concord High (Concord) | 7-12 | 119 | 85.14 |
| 2 | Southside Charter High (Southside Independence) | 10-12 | 162 | 84.59 |
| 3 | Cave City High Career & Collegiate Preparatory (Cave City) | 9-12 | 176 | 84.17 |
| 4 | Batesville High Charter (Batesville) | 9-12 | 428 | 83.34 |
| 5 | Highland High (Highland) | 9-12 | 226 | 82.91 |



Table 52: Top 5 schools in Central Region based on High ELA ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | ELA Content Growth |
|---|---|------------------|---------------------|--------------------------|
| 1 | Arkansas for the Blind High (Arkansas School For The Blind) | 7-12 | 14 | 85.55 |
| 2 | Lakeside High (Lakeside Garland) | 9-12 | 515 | 83.73 |
| 3 | Benton High (Benton) | 10-12 | 461 | 83.68 |
| 4 | Malvern High (Malvern) | 9-12 | 265 | 83.59 |
| 5 | Conway Junior High (Conway) | 8-9 | 1429 | 82.89 |



Table 53: Top 5 schools in Southwest Region based on High ELA ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | ELA Content Growth |
|---|--------------------------------|------------------|---------------------|--------------------------|
| 1 | Umpire K-12 (Cossatot River) | K-12 | 53 | 82.54 |
| 2 | Bearden High (Bearden) | 7-12 | 151 | 82.29 |
| 3 | Prescott High (Prescott) | 9-12 | 152 | 82.19 |
| 4 | Nevada High (Nevada) | 7-12 | 115 | 82.18 |
| 5 | Arkadelphia High (Arkadelphia) | 9-12 | 271 | 82.00 |



Table 54: Top 5 schools in Southeast Region based on High ELA ACT Aspire Growth

| | School (District) | Grades Served | # of Test Takers | ELA Content Growth |
|---|---------------------------------|------------------|---------------------|--------------------------|
| 1 | Star City High (Star City) | 9-12 | 205 | 84.35 |
| 2 | Dermott High (Dermott) | 7-12 | 90 | 83.51 |
| 3 | Monticello High (Monticello) | 9-12 | 233 | 83.03 |
| 4 | Woodlawn High (Woodlawn) | 7-12 | 174 | 82.56 |
| 5 | Lakeside High (Lakeside Chicot) | 9-12 | 133 | 82.32 |

Appendix

A. Methods

All data used in this report were obtained from the Arkansas Department of Education via the link https://myschoolinfo.arkansas.gov/Plus/Schools.

We generated a statewide report for the 2022-23 school year, using the ESSA School Index report. Values included

- Grade Range
- Grade Span (School Level)
- Poverty Rate
- Combined Content Growth Score Current Year
- Combined Math Growth Score Current Year
- Combined ELA Growth Score Current Year
- Combined Content Growth Score Number of Students Current Year
- Combined Math Growth Score Number of Students Current Year
- Combined ELA Growth Score Number of Students Current Year

Notes:

- When charter systems are located in a different geographic region than an associated charter school, we determine region based on school location.
- OEP Awards are limited to schools with at least 10 students included in the growth calculation.

For more information about how school levels were assigned, see https://dese.ade.arkansas.gov/Files/20201126142421_Grade%20Spans%20and%20Grade%20Configurations%20rv%201%2024%2020.pdf

For more information about how growth values were calculated, see https://dese.ade.arkansas.gov/Files/20201126144918_School%20Growth%20Explanation%20for%20ES%20and%20DC%20111017.pdf