The
State Report Card
for

> No Child Left Behind

Iowa Department of Education

September 2012

# The State Report Card <br> for No Child Left Behind 

Iowa Department of Education

## State Board of Education

Rosie Hussey, President, Clear Lake
Charles C. Edwards, Jr., Vice President, Des Moines
Diane Crookham-Johnston, Oskaloosa
Sister Jude Fitzpatrick, West Des Moines
Michael L. Knedler, Council Bluffs
Valorie J. Kruse, Sioux City
William May, Spirit Lake
Max Phillips, Woodward
LaMetta Wynn, Clinton
McKenzie Baker, Student Member, Forest City

## Administration

Jason E. Glass, Director and Executive Officer of the State Board of Education Gail M. Sullivan, Chief of Staff

Division of Communication and Information Services<br>Gail M. Sullivan, Interim Administrator Bureau of Information and Analysis Services<br>Jay Pennington, Chief<br>Dianne Chadwick, Administrative Consultant Xiaoping Wang, Administrative Consultant Tom Deeter, Lead Consultant Betsy Lundy, Consultant

# Division of Learning and Results 

David Tilly, Deputy Director and Administrator
Bureau of School Improvement
Amy J. Williamson, Chief Janell Brandhorst, Consultant

[^0]Dear lowans:
Student data are essential in our efforts to drive improvement in lowa classrooms. Pinpointing our students' successes and challenges helps teachers fine-tune their instructional approaches, helps school districts adjust their goals and objectives, and guides work on state education policies.

Our goal is to build an education system that leads the world and
 prepares every student for success in college or careers. While our state's school system has made strides over time, other states and nations have taken bold steps to dramatically accelerate their education systems. lowans must come together on a path and focus that will push our education system back to the front of the pack.

The data in the 2012 State Report Card for No Child Left Behind will help guide these efforts. We use these numbers to evaluate how much our children are learning and what we need to do to improve, from the local classroom to the state level. These measures of student achievement also are at the heart of state accountability systems required by the federal No Child Left Behind Act.

This report includes assessment results, attendance rates, high school graduation rates and teacher qualifications, among other data. The assessment results reflect a shift to the new lowa Assessments, which students in grades 3 through 8 and 11 took during the 2011-12 school year. The new assessments are aligned to the lowa Core, which is important because state assessments should reflect a clear set of standards and expectations for what students should learn in schools across the state.

Please note changes at the federal level that impact the way race and ethnicity of students and staff have been reported, starting with the 2009-10 school year. The U.S. Department of Education's requirement for states is in line with requirements for all federal agencies and with the U.S. Census Bureau's 2000 collection. Read more about these changes on pages 1 and 2 of this report.

Thank you for taking the time to review this report. I look forward to walking with you on lowa's path to world-class schools.


State Director and Chief Learner Iowa Department of Education

## Acknowledgments

The authors of the State Report Card for No Child Left Behind wish to thank the staff of the Iowa Department of Education who contributed to the production of this report especially Staci Hupp and Mary Grinstead. A thank you is also extended to Dr. Steve Dunbar and Dr. Catherine Welch of Iowa Testing Programs.

## Contents

Introduction ..... 1
Annual Measurable Objectives ..... 3
Student Participation Rates ..... 5
Assessment Results for Students with Disabilities ..... 7
Student Performance ..... 9
Reading ..... 9
Mathematics ..... 23
National Assessment of Educational Progress ..... 37
High School Graduates and Graduation Rates ..... 41
High School Graduates ..... 41
High School Graduation Rates ..... 42
Average Daily Attendance ..... 45
Highly Qualified Teachers ..... 47
Districts and Schools in Need of Assistance ..... 51

## Introduction

The No Child Left Behind Act (NCLB) of 2001 requires each state to provide an annual report card to inform stakeholders and the public about the progress of students and schools on indicators of student achievement and other information that relates to student success. The State Report Card for No Child Left Behind provides state-level data to serve as a comparison for schools and districts as they consider and implement improvement efforts to increase the success for all lowa students. The State Report Card contains the critical elements of accountability under NCLB as specified in the No Child Left Behind Act 1111(h)(1)(C)(i). These are listed below:

- The comparison between the percent of public school students in each group scoring at the proficient level on the lowa Assessment (IA) with lowa's annual measurable objectives (AMO) as required in the Adequate Yearly Progress (AYP) formula. The AMO results represent the performance of students that enrolled in lowa public schools for a full academic year in grades 3 to 8 and 11.
- The percent of public school students, by group, who participated in the lowa Assessment or the lowa Alternate Assessment (IAA) in grades 3 to 8 and 11.
- The participation rates and assessment results for students with disabilities in grades 3 to 8 and 11.
- The percent of students scoring at each achievement level on the lowa Assessment or IAA for grades 3 to 8 and grade 11. The results are for the public school students who were enrolled for a full academic year.
- Trends in student achievement for reading and mathematics for all students in grades 4, 8, and 11.
- The most recent results of National Assessment of Educational Progress (NAEP) for lowa grades 4 and 8 in reading and mathematics.
- Other academic indicators including the public school statewide attendance rates for kindergarten to grade 8 and graduation rates for public high schools.
- The percentage of classes not taught by highly qualified teachers (HQT) in the aggregate and disaggregate by high-poverty and low-poverty schools and by school level and academic area.
- Districts that did not make adequate yearly progress for two consecutive years under NCLB are identified as districts in need of assistance. Districts remain identified until they have made AYP for two consecutive years.
- Schools that did not make adequate yearly progress for two consecutive years under NCLB, section 1116, are identified as schools in need of assistance. Schools remain identified until they have made AYP for two consecutive years.

The race and ethnicity of lowa students was collected in a new manner beginning in 20092010. Iowa made this change in accordance to federal government requirements. These changes could impact the reporting of disaggregation by race/ethnicity. Trend lines could differ between 2008-2009 and 2009-2010 when looking at subgroup data because of the different method of collecting race/ethnicity information.

In the fall of 2009, lowa school districts re-identified all students according to a new race and ethnicity coding. The lowa Department of Education changed race and ethnicity code standards to reflect population changes over the years. The new standards are also consistent with Census data and other national data sets, align with other agencies already using the new standards (such as health agencies), and are required for federal education
eligibility and accountability reporting (such as No Child Left Behind and the Individuals with Disabilities Education Act).

Iowa's Race/Ethnicity Reporting Categories

2008-2009 school year and previous

- African American
- American Indian
- Asian or Pacific Islander
- Hispanic
- White

2009-2010 school year and beyond

- African American
- American Indian
- Asian
- Hispanic
- Hawaiian or Pacific Islander
- White
- Two or More Races


## Annual Measurable Objectives

The state's Annual Measurable Objectives (AMO) represent the minimum percentage of students who meet or exceed the proficient level by grade and subject areas (reading and mathematics). The AMO by subject area and grade are the same throughout the state for each public school and each student subgroup. Table 1 shows the AMO targets and student performance for 2011-2012 in reading and mathematics by grade and subgroup for grades 3 to 8 and 11. The data in Table 1 include the lowa Assessment and lowa Alternate Assessment (IAA) results for the public school students who were enrolled in the state for a full academic year.

Table 1
Reading and Mathematics 2011-2012 Annual Measurable Objectives Target vs. Reading and Mathematics Performance by Grade and Subgroup

|  | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | Grade 11 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AMO (2011-2012) | $80.6 \%$ | $82.0 \%$ | $82.3 \%$ | $77.3 \%$ | $78.7 \%$ | $80.0 \%$ | $84.5 \%$ |
| All Students | 76.8 | 74.4 | 74.3 | 64.6 | 67.5 | 66.1 | 83.9 |
| African American | 51.3 | 46.0 | 47.4 | 35.8 | 40.4 | 37.1 | 62.0 |
| American Indian | 63.0 | 62.9 | 57.0 | 45.7 | 49.6 | 45.6 | 73.1 |
| Asian | 80.1 | 76.6 | 72.7 | 67.1 | 70.4 | 67.0 | 79.5 |
| Hawaiian or Pacific Islander | 60.0 | 42.0 | 66.7 | 42.9 | 46.7 | 50.0 | 66.7 |
| Hispanic | 59.6 | 57.3 | 55.8 | 42.7 | 47.1 | 46.9 | 69.7 |
| White | 80.5 | 78.4 | 78.0 | 68.9 | 71.3 | 69.9 | 86.2 |
| Two or more races | 70.9 | 65.4 | 71.6 | 60.7 | 59.4 | 58.5 | 80.9 |
| Male+ | 74.2 | 72.9 | 72.3 | 62.6 | 65.4 | 64.1 | 80.4 |
| Female+ | 79.6 | 76.0 | 76.4 | 66.7 | 69.7 | 68.2 | 87.6 |
| Disability* | 39.4 | 35.9 | 33.8 | 22.5 | 22.7 | 20.2 | 38.9 |
| Migrant** | 53.6 | 40.5 | 42.1 | 27.3 | 27.4 | 31.4 | 50.0 |
| English Language Learner | 50.7 | 46.7 | 42.2 | 19.9 | 21.2 | 18.8 | 35.5 |
| Low Socioeconomic Status | 65.1 | 61.4 | 61.5 | 49.1 | 51.4 | 49.9 | 71.3 |
| AMO (2011-2012) |  |  |  | Mathematics |  |  |  |
| All Students | $80.5 \%$ | $81.0 \%$ | $82.5 \%$ | $79.6 \%$ | $79.0 \%$ | $79.0 \%$ | $84.5 \%$ |
| African American | 79.5 | 78.2 | 78.0 | 71.6 | 78.8 | 74.6 | 82.8 |
| American Indian | 51.5 | 48.2 | 49.7 | 42.4 | 49.6 | 41.4 | 57.1 |
| Asian | 76.4 | 65.3 | 60.6 | 55.8 | 63.4 | 56.6 | 70.7 |
| Hawaiian or Pacific Islander | 85.5 | 82.3 | 81.6 | 79.9 | 86.5 | 81.4 | 83.2 |
| Hispanic | 60.0 | 46.0 | 72.9 | 51.0 | 55.6 | 60.5 | 51.5 |
| White | 68.0 | 65.0 | 63.0 | 53.7 | 61.6 | 55.5 | 64.8 |
| Two or more races | 82.5 | 81.8 | 81.4 | 75.3 | 82.4 | 78.5 | 85.6 |
| Male+ | 74.7 | 68.3 | 73.0 | 67.1 | 70.5 | 66.1 | 73.7 |
| Female+ | 79.8 | 78.9 | 78.5 | 72.3 | 78.1 | 74.8 | 83.1 |
| Disability* | 79.1 | 77.4 | 77.4 | 70.8 | 79.6 | 74.5 | 82.5 |
| Migrant**+ | 52.3 | 48.2 | 43.6 | 30.8 | 36.6 | 28.0 | 45.4 |
| English Language Learner | 73.5 | 53.2 | 54.0 | 50.0 | 58.9 | 47.7 | 46.0 |
| Low Socioeconomic Status | 69.8 | 59.3 | 53.7 | 35.6 | 43.0 | 33.9 | 44.2 |
| Soure | 66.8 | 65.7 | 56.6 | 65.0 | 58.5 | 69.0 |  |

Source: Iowa Department of Education, AYP file.
Notes: +Not required for Adequate Yearly Progress (AYP) Report. *Disability status is determined by the presence of an individualized education program (IEP). ${ }^{* *}$ Migrant-a student is considered a migrant if he or she has moved in the past 36 months from one district to another so that the parents could obtain temporary or seasonal employment in agriculture as their principle means of livelihood.

## Student Participation Rates

The lowa Department of Education collects assessment participation rates for students in grades 3 to 8 and 11 through the Adequate Yearly Progress (AYP) annual report from all public schools and districts. Participation rates include all students regardless of full academic year enrollment status. Table 2 presents the 2011-2012 state level assessment participation rates for reading and mathematics by grade and subgroup.

Table 2

| Reading and Mathematics 2011-2012 Participation Rates by Grade and Subgroup |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | Grade 11 |
| Reading |  |  |  |  |  |  |  |
| All Students | 99.7\% | 99.6\% | 99.7\% | 99.6\% | 99.5\% | 99.5\% | 98.2\% |
| African American | 99.1 | 99.1 | 99.2 | 98.6 | 98.6 | 98.4 | 95.4 |
| American Indian | 99.4 | 97.5 | 96.9 | 99.4 | 95.3 | 95.2 | 95.9 |
| Asian | 98.4 | 98.5 | 98.2 | 98.6 | 97.4 | 98.8 | 98.1 |
| Hawaiian or Pacific Islander | 100.0 | 98.3 | 96.5 | 96.7 | 96.6 | 95.7 | 93.9 |
| Hispanic | 99.3 | 99.3 | 99.3 | 99.2 | 99.2 | 98.9 | 96.4 |
| White | 99.8 | 99.7 | 99.8 | 99.8 | 99.6 | 99.6 | 98.5 |
| Two or More Races | 99.9 | 99.6 | 98.8 | 98.9 | 98.9 | 98.1 | 97.0 |
| Male+ | 99.6 | 99.6 | 99.6 | 99.6 | 99.5 | 99.4 | 98.2 |
| Female+ | 99.7 | 99.7 | 99.8 | 99.7 | 99.6 | 99.5 | 98.3 |
| Disability* | 98.7 | 98.7 | 99.0 | 98.9 | 98.3 | 98.2 | 96.1 |
| Migrant** ${ }_{+}$ | 97.8 | 100.0 | 98.1 | 97.6 | 99.0 | 97.2 | 93.3 |
| English Language Learner | 98.5 | 98.6 | 98.4 | 98.0 | 97.5 | 96.6 | 95.4 |
| Low Socioeconomic Status | 99.5 | 99.5 | 99.5 | 99.4 | 99.3 | 99.2 | 96.8 |
| Mathematics |  |  |  |  |  |  |  |
| All Students | 99.7\% | 99.7\% | 99.8\% | 99.7\% | 99.6\% | 99.6\% | 98.2\% |
| African American | 99.5 | 99.2 | 99.3 | 98.8 | 98.9 | 98.7 | 95.2 |
| American Indian | 99.4 | 96.9 | 96.3 | 99.4 | 95.3 | 94.6 | 95.3 |
| Asian | 99.3 | 99.2 | 99.2 | 99.9 | 99.1 | 99.9 | 98.9 |
| Hawaiian or Pacific Islander | 100.0 | 98.3 | 94.8 | 96.7 | 96.6 | 95.7 | 94.0 |
| Hispanic | 99.6 | 99.7 | 99.6 | 99.5 | 99.5 | 99.3 | 96.3 |
| White | 99.8 | 99.8 | 99.8 | 99.7 | 99.6 | 99.6 | 98.5 |
| Two or More Races | 99.9 | 99.6 | 98.9 | 98.9 | 98.9 | 97.9 | 96.9 |
| Male+ | 99.7 | 99.7 | 99.8 | 99.6 | 99.5 | 99.5 | 98.1 |
| Female+ | 99.8 | 99.8 | 99.8 | 99.7 | 99.7 | 99.6 | 98.2 |
| Disability* | 99.0 | 99.0 | 99.2 | 98.8 | 98.4 | 98.4 | 95.9 |
| Migrant** ${ }_{+}$ | 100.0 | 100.0 | 99.1 | 99.2 | 99.0 | 100.0 | 97.8 |
| English Language Learner | 99.5 | 99.6 | 99.3 | 99.6 | 99.6 | 99.3 | 97.1 |
| Low Socioeconomic Status | 99.6 | 99.6 | 99.7 | 99.5 | 99.4 | 99.3 | 96.7 |

Source: Iowa Department of Education, AYP file.
Notes: +Not required for Adequate Yearly Progress Report. *Disability status is determined by the presence of an individualized education program. **Migrant-a student is considered a migrant if he or she has moved in the past 36 months from one district to another so that the parents could obtain temporary or seasonal employment in agriculture as their principle means of livelihood.

## Assessment Results for Students with Disabilities

There are three ways that students with disabilities may participate in assessments: by taking the regular assessment without accommodations, taking the regular assessment with accommodations, or taking the lowa Alternate Assessment (IAA). These options are available for both the reading and mathematics sections of the lowa Assessment. The method of participation is determined for each student by an Individualized Education Program team and is documented in the student's Individualized Education Program (IEP).

Table 3 shows the achievement by test type in reading and mathematics for students with disabilities in grades 3 to 8 and 11 who were enrolled for a full academic year.

Table 3

| 2011-2012 Reading and Mathematics Achievement for Students with Disabilities by Test Type |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent Proficient |  |  |  |  |  |  |
|  | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | Grade 11 |
|  |  |  |  | Reading |  |  |  |
| AMO (2011-2012) | 80.6\% | 82.0\% | 82.3\% | 77.3\% | 78.7\% | 80.0\% | 84.5\% |
| lowa Assessment (ITP) | 36.1 | 32.5 | 31.3 | 19.3 | 19.7 | 17.4 | 36.7 |
| Iowa Assessment w/ Accommodations | 27.0 | 24.8 | 25.2 | 15.1 | 16.2 | 14.4 | 34.6 |
| lowa Assessment w/o Accommodations | 66.9 | 64.5 | 61.9 | 48.8 | 47.4 | 46.2 | 53.4 |
| Iowa Alternate Assessment (IAA) | 93.3 | 89.9 | 74.7 | 84.6 | 77.3 | 72.3 | 76.8 |
| Iowa Assessment or IAA* | 39.4 | 35.9 | 33.8 | 22.5 | 22.7 | 20.2 | 38.9 |
|  |  |  |  | athematics |  |  |  |
| AMO (2011-2012) | 80.5\% | 81.0\% | 82.5\% | 79.6\% | 79.0\% | 79.0\% | 84.5\% |
| Iowa Assessment (ITP) | 49.9 | 45.6 | 41.3 | 27.9 | 34.2 | 25.6 | 43.6 |
| Iowa Assessment w/ Accommodations | 43.2 | 39.8 | 35.6 | 23.5 | 30.5 | 22.7 | 41.9 |
| lowa Assessment w/o Accommodations | 72.2 | 69.9 | 69.7 | 58.8 | 64.1 | 53.5 | 57.0 |
| Iowa Alternate <br> Assessment (IAA) | 92.8 | 90.2 | 80.6 | 88.6 | 79.3 | 74.1 | 76.0 |
| Iowa Assessment or IAA* | 52.3 | 48.2 | 43.6 | 30.8 | 36.6 | 28.0 | 45.4 |

Sources: Iowa Department of Education, Bureau of Student and Family Support Services file and AYP file.
Notes: *Students with disabilities who took either the lowa Assessment or IAA.
Achievement data are for students enrolled for full academic year (FAY) only.

Table 4 shows a range of 95.9 to 99.2 percent of students with disabilities in grades 3 to 8 and 11 who participated in reading and mathematics assessments. The majority of students with IEPs participated in the lowa Assessment (with or without accommodations) with approximately 4.8 percent of lowa's students with disabilities participating in the IAA for reading and mathematics. Only 0.66 percent of all students (IEP and not IEP) took the IAA.

Table 4
2011-2012 Reading and Mathematics Participation Rates
for Students with Disabilities by Test Type

|  | Number and Percent of Students |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | Grade 11 |
| Reading |  |  |  |  |  |  |  |
| FAY lowa Assessment (ITP) | 3,730 | 4,084 | 4,279 | 4,272 | 4,131 | 4,091 | 3,275 |
| FAY lowa Assessment with <br> Accommodations | 2,877 | 3,293 | 3,567 | 3,745 | 3,675 | 3,706 | 2,912 |
| FAY lowa Assessment <br> without Accommodations | 853 | 791 | 712 | 527 | 456 | 385 | 363 |
| FAY lowa Alternate | 225 | 256 | 267 | 220 | 233 | 220 | 194 |
| Assessment (IAA) |  |  |  |  |  |  |  |

Sources: Iowa Department of Education, Bureau of Student and Family Support Services file and AYP file.
Notes: FAY indicates full academic year.

## Student Performance

One of the requirements for The State Report Card for No Child Left Behind is to show public school students scoring at each achievement level on the lowa Assessment for grades 3 to 8 and grade 11 as well as the alternate assessment in these grades.
Achievement data are reported by levels-Low, Intermediate, and High.

- The Achievement Levels Report for the lowa Assessment is provided to lowa schools to help describe the level of performance of student groups and monitor the progress of groups over time. For each of the three main achievement levels-Low, Intermediate, and High-descriptors are included in the report to identify what the typical student in each level is able to do. The lowa Department of Education (DE) has combined the Intermediate and High performance levels to define a single achievement level called "Proficient" as a student performance indicator.
- Comparisons of results from one grade to another are not appropriate because the corresponding descriptions of performance are not exactly the same from grade to grade. For example, "Low" in reading comprehension does not mean exactly the same thing at grade 4 and grade 11.
- Comparisons from one subject area to another are not appropriate because the corresponding descriptions of performance are much different from subject to subject. For example, "Low" in grade 4 reading comprehension does not mean the same thing as "Low" in grade 4 mathematics.
- Separate tables show achievement level performance for students by gender, racial/ethnic, disability, socioeconomic, primary language, and migrant subgroups. These subgroups vary in size from year to year. The subgroup data should not be averaged to obtain an overall value that matches the data for the total grade group.
The lowa Alternate Assessment (IAA) measures what students know and can do at their grade level in reading and mathematics as compared to lowa's Alternate Achievement Standards and is designed for students with the most significant cognitive disabilities. There are three levels of proficiency for the IAA: Basic (non-proficient), Proficient, and Advanced (proficient and advanced are combined to form "Proficient" for AYP).


## Reading

Table 5 shows student performance by achievement level for 2011-2012. Figures 1 to 21 show the reading trends for all public school students in grades 4, 8 and 11 and by subgroups.

Table 5
Reading Performance by Achievement Level 2011-2012

|  | Percent of Students |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Proficient | High | Intermediate | Low |
|  | Grade 3 |  |  |  |
| All Students | 76.8 | 17.3 | 59.6 | 23.2 |
| African American | 51.3 | 5.6 | 45.7 | 48.7 |
| American Indian | 63.0 | 14.2 | 48.8 | 37.0 |
| Asian | 80.1 | 21.5 | 58.7 | 19.9 |
| Hawaiian or Pacific Islander | 60.0 | 8.9 | 51.1 | 40.0 |
| Hispanic | 59.6 | 6.7 | 52.9 | 40.4 |
| White | 80.5 | 19.1 | 61.4 | 19.5 |
| Two or more races | 70.9 | 15.3 | 55.7 | 29.1 |
| Male+ | 74.2 | 15.4 | 58.8 | 25.8 |
| Female+ | 79.6 | 19.2 | 60.4 | 20.4 |
| Disability* | 39.4 | 7.1 | 32.3 | 60.6 |
| Migrant**+ | 53.6 | 2.4 | 51.2 | 46.4 |
| English Language Learner | 50.7 | 3.6 | 47.1 | 49.3 |
| Low Socioeconomic Status | 65.1 | 9.1 | 55.9 | 34.9 |
|  | Grade 4 |  |  |  |
| All Students | 74.4 | 17.8 | 56.6 | 25.6 |
| African American | 46.0 | 6.3 | 39.8 | 54.0 |
| American Indian | 62.9 | 9.7 | 53.2 | 37.1 |
| Asian | 76.6 | 20.7 | 55.9 | 23.4 |
| Hawaiian or Pacific Islander | 42.0 | 2.0 | 40.0 | 58.0 |
| Hispanic | 57.3 | 7.1 | 50.2 | 42.7 |
| White | 78.4 | 19.9 | 58.5 | 21.6 |
| Two or more races | 65.4 | 11.8 | 53.6 | 34.6 |
| Male+ | 72.9 | 16.4 | 56.5 | 27.1 |
| Female+ | 76.0 | 19.3 | 56.7 | 24.0 |
| Disability* | 35.9 | 7.2 | 28.8 | 64.0 |
| Migrant**+ | 40.5 | 0.0 | 40.5 | 59.5 |
| English Language Learner | 46.7 | 2.8 | 44.0 | 53.3 |
| Low Socioeconomic Status | 61.4 | 9.3 | 52.1 | 38.7 |
|  | Grade 5 |  |  |  |
| All Students | 74.3 | 14.9 | 59.4 | 25.7 |
| African American | 47.4 | 3.8 | 43.6 | 52.6 |
| American Indian | 57.0 | 2.3 | 54.7 | 43.0 |
| Asian | 72.7 | 20.0 | 52.7 | 27.3 |
| Hawaiian or Pacific Islander | 66.7 | 6.3 | 60.4 | 33.3 |
| Hispanic | 55.8 | 5.2 | 50.6 | 44.2 |
| White | 78.0 | 16.6 | 61.4 | 22.0 |
| Two or more races | 71.6 | 11.2 | 60.5 | 28.4 |
| Male+ | 72.3 | 14.5 | 57.8 | 27.7 |
| Female+ | 76.4 | 15.2 | 61.2 | 23.6 |
| Disability* | 33.8 | 5.8 | 28.1 | 66.2 |
| Migrant**+ | 42.1 | 2.6 | 39.5 | 57.9 |
| English Language Learner | 42.2 | 1.8 | 40.5 | 57.8 |
| Low Socioeconomic Status | 61.5 | 7.5 | 54.1 | 38.5 |

Table 5 (continued)
Reading Performance by Achievement Level 2011-2012

|  | Percent of Students |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Proficient | High | Intermediate | Low |
|  | Grade 6 |  |  |  |
| All Students | 64.6 | 14.0 | 50.6 | 35.4 |
| African American | 35.8 | 4.3 | 31.5 | 64.2 |
| American Indian | 45.7 | 3.1 | 42.6 | 54.3 |
| Asian | 67.1 | 20.4 | 46.7 | 33.0 |
| Hawaiian or Pacific Islander | 42.9 | 10.2 | 32.7 | 57.1 |
| Hispanic | 42.7 | 5.4 | 37.3 | 57.3 |
| White | 68.9 | 15.4 | 53.4 | 31.1 |
| Two or more races | 60.7 | 12.2 | 48.4 | 39.3 |
| Male+ | 62.6 | 13.8 | 48.8 | 37.4 |
| Female+ | 66.7 | 14.2 | 52.5 | 33.3 |
| Disability* | 22.5 | 4.0 | 18.6 | 77.5 |
| Migrant**+ | 27.3 | 1.1 | 26.1 | 72.7 |
| English Language Learner | 19.9 | 1.2 | 18.7 | 80.2 |
| Low Socioeconomic Status | 49.1 | 6.3 | 42.8 | 50.9 |
|  | Grade 7 |  |  |  |
| All Students | 67.5 | 12.4 | 55.0 | 32.5 |
| African American | 40.4 | 2.5 | 37.9 | 59.6 |
| American Indian | 49.6 | 6.9 | 42.8 | 50.4 |
| Asian | 70.4 | 19.1 | 51.3 | 29.6 |
| Hawaiian or Pacific Islander | 46.7 | 4.4 | 42.2 | 53.3 |
| Hispanic | 47.1 | 4.4 | 42.7 | 52.9 |
| White | 71.3 | 13.7 | 57.6 | 28.7 |
| Two or more races | 59.4 | 10.9 | 48.5 | 40.6 |
| Male+ | 65.4 | 12.8 | 52.6 | 34.6 |
| Female+ | 69.7 | 12.1 | 57.6 | 30.4 |
| Disability* | 22.7 | 2.5 | 20.3 | 77.2 |
| Migrant**+ | 27.4 | 4.1 | 23.3 | 72.6 |
| English Language Learner | 21.2 | 1.1 | 20.1 | 78.8 |
| Low Socioeconomic Status | 51.4 | 5.1 | 46.3 | 48.6 |
|  | Grade 8 |  |  |  |
| All Students | 66.1 | 11.5 | 54.6 | 33.9 |
| African American | 37.1 | 2.7 | 34.5 | 62.9 |
| American Indian | 45.6 | 4.4 | 41.2 | 54.4 |
| Asian | 67.0 | 18.8 | 48.2 | 33.0 |
| Hawaiian or Pacific Islander | 50.0 | 2.6 | 47.4 | 50.0 |
| Hispanic | 46.9 | 4.7 | 42.2 | 53.1 |
| White | 69.9 | 12.6 | 57.3 | 30.1 |
| Two or more races | 58.5 | 8.0 | 50.5 | 41.5 |
| Male+ | 64.1 | 11.3 | 52.9 | 35.9 |
| Female+ | 68.2 | 11.7 | 56.5 | 31.8 |
| Disability* | 20.2 | 2.0 | 18.2 | 79.8 |
| Migrant**+ | 31.4 | 1.2 | 30.2 | 68.6 |
| English Language Learner | 18.8 | 1.4 | 17.3 | 81.2 |
| Low Socioeconomic Status | 49.9 | 5.0 | 44.9 | 50.1 |

Table 5 (continued)

| Reading Performance by Achievement Level 2011-2012 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Percent of Students |  |  |  |
|  | Proficient | High | Intermediate | Low |
|  | Grade 11 |  |  |  |
| All Students | 83.9 | 14.8 | 69.2 | 16.1 |
| African American | 62.0 | 5.5 | 56.6 | 38.0 |
| American Indian | 73.1 | 6.4 | 66.7 | 27.0 |
| Asian | 79.5 | 19.3 | 60.2 | 20.5 |
| Hawaiian or Pacific Islander | 66.7 | 3.0 | 63.6 | 33.3 |
| Hispanic | 69.7 | 5.6 | 64.1 | 30.3 |
| White | 86.2 | 15.9 | 70.4 | 13.8 |
| Two or more races | 80.9 | 11.2 | 69.7 | 19.1 |
| Male+ | 80.4 | 13.1 | 67.3 | 19.6 |
| Female+ | 87.6 | 16.4 | 71.1 | 12.4 |
| Disability* | 38.9 | 3.6 | 35.3 | 61.1 |
| Migrant**+ | 50.0 | 0.0 | 50.0 | 50.0 |
| English Language Learner | 35.5 | 0.5 | 35.1 | 64.5 |
| Low Socioeconomic Status | 71.3 | 6.4 | 64.9 | 28.7 |

Source: Iowa Department of Education, AYP file.
Notes: +Not required for Adequate Yearly Progress Report. *Disability status is determined by the presence of an individualized education program. **Migrant-a student is considered a migrant if he or she has moved in the past 36 months from one district to another so that the parents could obtain temporary or seasonal employment in agriculture as their principle means of livelihood. The lowa Department of Education has combined the Intermediate and High achievement levels to define a single achievement level called Proficient. Figures for High, Intermediate, and Low may not total 100 percent due to rounding.

Figure 1


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 2
Percent of Iowa Fourth Grade Students Proficient in Reading by Gender 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 3


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Percent of Iowa Fourth Grade Students Proficient in Reading by Socioeconomic Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA. *Socioeconomic status is determined by the eligibility for free or reduced price meals.

Figure 5
Percent of Iowa Fourth Grade Students Proficient in Reading by Disability Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA. *Disability status is determined by the presence of an individualized education program (IEP).

Percent of lowa Fourth Grade Students Proficient in Reading by Primary Language Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
*Primary language status classified by English and English language learner and determined according to the following definition: English language learner refers to a student who has a language other than English and the proficiency in English is such that the probability of the student's academic success in an Englishonly classroom is below that of an academically successful peer with an English language background. *Socioeconomic status is determined by the eligibility for free or reduced price meals.

Figure 7
Percent of Iowa Fourth Grade Students Proficient in Reading by Migrant Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA. *Migrant status is defined as migrant or non-migrant as follows: Migrant: a student is considered a migrant if he or she has moved in the past 36 months from one district to another so that the parents could obtain temporary or seasonal employment in agriculture as their principle means of livelihood.

Figure 8


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
Figure 9
Percent of Iowa Eighth Grade Students
Proficient in Reading by Gender 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 10


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 11
Percent of Iowa Eighth Grade Students Proficient in Reading by Socioeconomic Status* 2007-2008 to 2011-2012


[^1]Figure 12
Percent of Iowa Eighth Grade Students Proficient in Reading by Disability Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA. *Disability status is determined by the presence of an individualized education program (IEP).

Figure 13
Percent of Iowa Eighth Grade Students Proficient in Reading by Primary Language Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA. *Primary language status classified by English and English language learner and determined according to the following definition: English language learner refers to a student who has a language other than English and the proficiency in English is such that the probability of the student's academic success in an Englishonly classroom is below that of an academically successful peer with an English language background.

Figure 14
Percent of Iowa Eighth Grade Students Proficient in Reading by Migrant Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
*Migrant status is defined as migrant or non-migrant as follows: Migrant: a student is considered a migrant if he or she has moved in the past 36 months from one district to another so that the parents could obtain temporary or seasonal employment in agriculture as their principle means of livelihood.

Figure 15
Percent of lowa Eleventh Grade Students Proficient in Reading 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 16
Percent of lowa Eleventh Grade Students Proficient in Reading by Gender 2007-2008 to 2011-2012


Source: lowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 17
Percent of lowa Eleventh Grade Students Proficient in Reading by Race/Ethnicity 2009-2010 to 2011-2012


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 18

## Percent of lowa Eleventh Grade Students Proficient in Reading by Socioeconomic Status* 2007-2008 to 2011-2012

Eligible for Free or Reduced Price Meals $\quad$ Not Eligible for Free or Reduced Price Meals


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
*Socioeconomic status is determined by the eligibility for free or reduced price meals.

Figure 19
Percent of lowa Eleventh Grade Students Proficient in
Reading by Disability Status* 2007-2008 to 2011-2012


[^2]Figure 20
Percent of lowa Eleventh Grade Students Proficient
in Reading by Primary Language Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
*Primary language status classified by English and English language learner and determined according to the following definition: English language learner refers to a student who has a language other than English and the proficiency in English is such that the probability of the student's academic success in an Englishonly classroom is below that of an academically successful peer with an English language background.

Figure 21


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
*Migrant status is defined as migrant or non-migrant as follows: Migrant: a student is considered a migrant if he or she has moved in the past 36 months from one district to another so that the parents could obtain temporary or seasonal employment in agriculture as their principle means of livelihood.

## Mathematics

The mathematics assessment results of all students in lowa public schools are presented in this section. Table 6 shows grades 3 to 8 and 11 student performance by achievement level for 2011-2012. Figures 22 to 42 show the mathematics trends for all students for grades 4, 8 , and 11 and by subgroups.

## Table 6

| Mathematics Performance by Achievement Level 2011-2012 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Percent of Students |  |  |  |
|  | Proficient | High | Intermediate | Low |
|  | Grade 3 |  |  |  |
| All Students | 79.5 | 23.3 | 56.2 | 20.5 |
| African American | 51.5 | 7.6 | 43.9 | 48.5 |
| American Indian | 76.4 | 14.2 | 62.2 | 23.6 |
| Asian | 85.5 | 32.5 | 53.0 | 14.5 |
| Hawaiian or Pacific Islander | 60.0 | 8.9 | 51.1 | 40.0 |
| Hispanic | 68.0 | 11.0 | 57.0 | 32.0 |
| White | 82.5 | 25.6 | 56.9 | 17.5 |
| Two or more races | 74.7 | 17.5 | 57.2 | 25.3 |
| Male+ | 79.8 | 25.0 | 54.8 | 20.2 |
| Female+ | 79.1 | 21.5 | 57.7 | 20.9 |
| Disability* | 52.3 | 8.8 | 43.5 | 47.7 |
| Migrant**+ | 73.5 | 16.9 | 56.6 | 26.5 |
| English Language Learner | 62.8 | 9.7 | 53.1 | 37.2 |
| Low Socioeconomic Status | 69.0 | 13.6 | 55.4 | 31.0 |
|  | Grade 4 |  |  |  |
| All Students | 78.2 | 22.0 | 56.2 | 21.8 |
| African American | 48.2 | 6.1 | 42.1 | 51.8 |
| American Indian | 65.3 | 8.9 | 56.5 | 34.7 |
| Asian | 82.3 | 31.0 | 51.3 | 17.7 |
| Hawaiian or Pacific Islander | 46.0 | 8.0 | 38.0 | 54.0 |
| Hispanic | 65.0 | 9.8 | 55.2 | 35.0 |
| White | 81.8 | 24.3 | 57.5 | 18.2 |
| Two or more races | 68.3 | 17.8 | 50.6 | 31.7 |
| Male+ | 78.9 | 24.5 | 54.4 | 21.1 |
| Female+ | 77.4 | 19.3 | 58.1 | 22.6 |
| Disability* | 48.2 | 7.7 | 40.6 | 51.7 |
| Migrant**+ | 53.2 | 6.3 | 46.8 | 46.8 |
| English Language Learner | 59.3 | 6.0 | 53.3 | 40.8 |
| Low Socioeconomic Status | 66.8 | 11.6 | 55.2 | 33.2 |

Table 6 (continued)

| Mathematics Performance by Achievement Level 2011-2012 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Percent of Students |  |  |  |
|  | Proficient | High | Intermediate | Low |
|  | Grade 5 |  |  |  |
| All Students | 78.0 | 23.4 | 54.6 | 22.0 |
| African American | 49.7 | 6.2 | 43.6 | 50.3 |
| American Indian | 60.6 | 11.0 | 49.6 | 39.4 |
| Asian | 81.6 | 35.5 | 46.1 | 18.4 |
| Hawaiian or Pacific Islander | 72.9 | 12.5 | 60.4 | 27.1 |
| Hispanic | 63.0 | 10.7 | 52.4 | 37.0 |
| White | 81.4 | 25.6 | 55.8 | 18.6 |
| Two or more races | 73.0 | 20.7 | 52.4 | 27.0 |
| Male+ | 78.5 | 25.9 | 52.6 | 21.5 |
| Female+ | 77.4 | 20.8 | 56.7 | 22.6 |
| Disability* | 43.6 | 6.0 | 37.6 | 56.4 |
| Migrant**+ | 54.0 | 10.5 | 43.4 | 46.1 |
| English Language Learner | 53.7 | 5.0 | 48.6 | 46.4 |
| Low Socioeconomic Status | 65.7 | 11.5 | 54.2 | 34.3 |
|  | Grade 6 |  |  |  |
| All Students | 71.6 | 19.2 | 52.4 | 28.4 |
| African American | 42.4 | 4.4 | 38.1 | 57.6 |
| American Indian | 55.8 | 7.0 | 48.8 | 44.2 |
| Asian | 79.9 | 34.0 | 45.9 | 20.1 |
| Hawaiian or Pacific Islander | 51.0 | 16.3 | 34.7 | 49.0 |
| Hispanic | 53.7 | 6.8 | 46.9 | 46.3 |
| White | 75.3 | 21.2 | 54.1 | 24.7 |
| Two or more races | 67.1 | 15.0 | 52.1 | 32.9 |
| Male+ | 72.3 | 21.0 | 51.3 | 27.7 |
| Female+ | 70.8 | 17.3 | 53.6 | 29.2 |
| Disability* | 30.8 | 5.1 | 25.8 | 69.1 |
| Migrant**+ | 50.0 | 2.3 | 47.7 | 50.0 |
| English Language Learner | 35.6 | 2.4 | 33.2 | 64.4 |
| Low Socioeconomic Status | 56.6 | 8.3 | 48.3 | 43.4 |
|  | Grade 7 |  |  |  |
| All Students | 78.8 | 19.8 | 59.1 | 21.2 |
| African American | 49.6 | 4.3 | 45.3 | 50.4 |
| American Indian | 63.4 | 9.2 | 54.2 | 36.6 |
| Asian | 86.5 | 34.5 | 52.0 | 13.5 |
| Hawaiian or Pacific Islander | 55.6 | 6.7 | 48.9 | 44.4 |
| Hispanic | 61.6 | 6.3 | 55.3 | 38.4 |
| White | 82.4 | 21.9 | 60.5 | 17.6 |
| Two or more races | 70.5 | 13.8 | 56.7 | 29.5 |
| Male+ | 78.1 | 21.2 | 56.8 | 21.9 |
| Female+ | 79.6 | 18.2 | 61.4 | 20.4 |
| Disability* | 36.6 | 3.7 | 32.9 | 63.4 |
| Migrant**+ | 58.9 | 4.1 | 54.8 | 41.1 |
| English Language Learner | 43.0 | 2.0 | 41.1 | 57.0 |
| Low Socioeconomic Status | 65.0 | 7.9 | 57.2 | 34.9 |

## 24

State Report Card 2012

Table 6 (continued)
Mathematics Performance by Achievement Level 2011-2012

|  | Percent of Students |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Proficient | High | Intermediate | Low |
|  | Grade 8 |  |  |  |
| All Students | 74.6 | 19.0 | 55.6 | 25.4 |
| African American | 41.4 | 4.2 | 37.3 | 58.6 |
| American Indian | 56.6 | 8.8 | 47.8 | 43.4 |
| Asian | 81.4 | 36.1 | 45.3 | 18.7 |
| Hawaiian or Pacific Islander | 60.5 | 7.9 | 52.6 | 39.5 |
| Hispanic | 55.5 | 6.7 | 48.9 | 44.5 |
| White | 78.5 | 20.8 | 57.7 | 21.5 |
| Two or more races | 66.1 | 13.6 | 52.5 | 33.9 |
| Male+ | 74.8 | 21.6 | 53.1 | 25.3 |
| Female+ | 74.5 | 16.3 | 58.2 | 25.5 |
| Disability* | 28.0 | 3.0 | 25.0 | 72.0 |
| Migrant**+ | 47.7 | 3.5 | 44.2 | 52.3 |
| English Language Learner | 33.9 | 2.3 | 31.6 | 66.1 |
| Low Socioeconomic Status | 58.5 | 8.2 | 50.4 | 41.5 |
|  | Grade 11 |  |  |  |
| All Students | 82.8 | 17.8 | 65.0 | 17.2 |
| African American | 57.1 | 3.5 | 53.6 | 42.9 |
| American Indian | 70.7 | 6.4 | 64.3 | 29.3 |
| Asian | 83.2 | 28.5 | 54.7 | 16.8 |
| Hawaiian or Pacific Islander | 51.5 | 6.1 | 45.5 | 48.5 |
| Hispanic | 64.8 | 5.8 | 59.0 | 35.2 |
| White | 85.6 | 19.3 | 66.3 | 14.4 |
| Two or more races | 73.7 | 11.6 | 62.2 | 26.3 |
| Male+ | 83.1 | 20.4 | 62.7 | 16.9 |
| Female+ | 82.5 | 15.2 | 67.3 | 17.5 |
| Disability* | 45.4 | 1.7 | 43.6 | 54.7 |
| Migrant**+ | 46.0 | 1.6 | 44.4 | 54.0 |
| English Language Learner | 44.2 | 1.4 | 42.8 | 55.8 |
| Low Socioeconomic Status | 69.0 | 6.3 | 62.7 | 31.0 |

Source: Iowa Department of Education, AYP file.
Notes: +Not required for Adequate Yearly Progress Report. *Disability status is determined by the presence of an individualized education program. **Migrant-a student is considered a migrant if he or she has moved in the past 36 months from one district to another so that the parents could obtain temporary or seasonal employment in agriculture as their principle means of livelihood. The lowa Department of Education has combined the Intermediate and High achievement levels to define a single achievement level called Proficient. Figures for High, Intermediate, and Low may not total 100 percent due to rounding.

Figure 22
Percent of lowa Fourth Grade Students Proficient in Mathematics 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 23


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 24


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 25
Percent of lowa Fourth Grade Students Proficient in Mathematics by Socioeconomic Status* 2007-2008 to 2011-2012

Eligible for Free or Reduced Price Meals $\quad$ Not Eligible for Free or Reduced Price Meals


[^3]Percent of lowa Fourth Grade Students Proficient in
Mathematics by Disability Status* 2007-2008 to 2011-2012


| Source: | Iowa Department of Education, AYP file. |
| :--- | :--- |
| Notes: | The data include the ITP (lowa Testing Programs) test results and the results from the IAA. |
|  | *Disability status is determined by the presence of an individualized education program (IEP). |

Figure 27
Percent of Iowa Fourth Grade Students Proficient in Mathematics
by Primary Language Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA. *Primary language status classified by English and English language learner and determined according to the following definition: English language learner refers to a student who has a language other than English and the proficiency in English is such that the probability of the student's academic success in an Englishonly classroom is below that of an academically successful peer with an English language background.

Figure 28
Percent of lowa Fourth Grade Students Proficient
in Mathematics by Migrant Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
*Migrant status is defined as migrant or non-migrant as follows: Migrant: a student is considered a migrant if he or she has moved in the past 36 months from one district to another so that the parents could obtain temporary or seasonal employment in agriculture as their principle means of livelihood.

Figure 29


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 30


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 31


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA. *Socioeconomic status is determined by the eligibility for free or reduced price meals.

Figure 33
Percent of Iowa Eighth Grade Students Proficient in Mathematics by Disability Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
*Disability status is determined by the presence of an individualized education program (IEP).

Figure 34
Percent of lowa Eighth Grade Students Proficient in Mathematics by Primary Language Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA. *Primary language status is classified by English and English language learner and determined according to the following definition: English language learner refers to a student who has a language other than English and the proficiency in English is such that the probability of the student's academic success in an Englishonly classroom is below that of an academically successful peer with an English language background.

Figure 35
Percent of Iowa Eighth Grade Students Proficient in Mathematics by Migrant Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
*Migrant status is defined as migrant or non-migrant as follows: Migrant: a student is considered a migrant if he or she has moved in the past 36 months from one district to another so that the parents could obtain temporary or seasonal employment in agriculture as their principle means of livelihood.

Figure 36


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 37


Source: Iowa Department of Education, AYP file.
Note: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 38


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.

Figure 39
Percent of Iowa Eleventh Grade Students Proficient in Mathematics by Socioeconomic Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
*Socioeconomic status is determined by the eligibility for free or reduced price meals.

Figure 40
Percent of lowa Eleventh Grade Students Proficient in Mathematics by Disability Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA. *Disability status is determined by the presence of an individualized education program (IEP).

Figure 41
Percent of lowa Eleventh Grade Students Proficient in Mathematics by Primary Language Status* 2007-2008 to 2011-2012


Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
*Primary language status is classified by English and English language learner and determined according to the following definition: English language learner refers to a student who has a language other than English and the proficiency in English is such that the probability of the student's academic success in an Englishonly classroom is below that of an academically successful peer with an English language background.

## Percent of lowa Eleventh Grade Students Proficient in Mathematics by Migrant Status* 2007-2008 to 2011-2012



Source: Iowa Department of Education, AYP file.
Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
*Migrant status is defined as migrant or non-migrant as follows: Migrant: a student is considered a migrant if he or she has moved in the past 36 months from one district to another so that the parents could obtain temporary or seasonal employment in agriculture as their principle means of livelihood.

## National Assessment of Educational

## Progress

The National Assessment of Educational Progress (NAEP) is the only nationally representative, continuing assessment of what students in the United States know and can accomplish in various subject areas. Since NAEP assessments are administered uniformly using the same sets of test booklets across the nation, NAEP results serve as a common metric for all states and selected urban districts. The assessment stays essentially the same from year to year, with only carefully documented changes. This permits NAEP to provide a clear picture of student academic progress over time. The following tables show the most recent results of NAEP for lowa in reading and mathematics that were available at the time this document was released. Additional information on NAEP can be found at: http://nationsreportcard.gov/.

NAEP mathematics and reading results for grades four and eight are reported on a 0-500 scale. Because NAEP scales are developed independently for each subject and for each content area within a subject, the scores cannot be compared across subjects. In addition to the scale scores and based on recommendations from policymakers, educators, and members of the general public, specific achievement levels are set for each subject area and grade. Achievement levels are performance standards showing what students should know and be able to do. They provide another perspective with which to interpret student performance. NAEP results are reported as percentages of students performing at the Basic, Proficient, and Advanced levels.

- Basic denotes partial mastery of prerequisite knowledge and skills that are fundamental for proficient work at a given grade.
- Proficient represents solid academic performance. Students reaching this level have demonstrated competency over challenging subject matter.
- Advanced represents superior performance.

Note that the cut point for the Basic level on NAEP is the best comparison to the Proficient level on the Iowa Tests.

Table 7

| Inclusion Rates: Percent Included in the NAEP 2011 Assessment |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jurisdiction | Grade 4 Reading | Grade 4 Mathematics | Grade 8 Reading | Grade 8 Mathematics |
| Students with Disabilities | Iowa | 93.3\% | 91.9\% | 94.7\% | 90.4\% |
|  | Nation | 76.6 | 84.2 | 75.5 | 80.0 |
| English Language Learners | lowa | 97.8 | 94.4 | 99.0 | 96.7 |
|  | Nation | 89.0 | 95.9 | 86.4 | 93.1 |

Source: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2011 Assessment.

Table 8

|  | NAEP Reading 2011, Grade 4, Percent of Students at Each Achievement Level for lowa and the Nation |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | lowa |  |  |  | ation |  |
|  | Below Basic | Basic | Proficient | Advanced | Below <br> Basic | Basic | Proficient | Advanced |
| All Students | 31\% | 35\% | 27\% | 6\% | 34\% | 34\% | 25\% | 7\% |
| African American | 62 | 27 | 10 | 1 | 51 | 32 | 14 | 2 |
| American Indian | - | - | - | - | 51 | 30 | 15 | 4 |
| Asian | 27 | 27 | 32 | 13 | 19 | 30 | 33 | 18 |
| Hispanic | 52 | 33 | 13 | 2 | 50 | 33 | 15 | 2 |
| Pacific Islander | - | - | - | - | 40 | 33 | 22 | 5 |
| White | 27 | 37 | 30 | 7 | 23 | 35 | 32 | 10 |
| Two or more races | 38 | 29 | 24 | 8 | 29 | 34 | 27 | 10 |
| Low SES | 47 | 35 | 15 | 2 | 48 | 34 | 16 | 2 |
| Not Low SES | 20 | 36 | 35 | 9 | 18 | 34 | 35 | 13 |

Source: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2011 Assessment.
Notes: - Reporting standards not met (insufficient sample size to report). \# Rounds to zero. Detail may not sum to totals because of rounding. Some apparent differences between estimates may not be statistically significant.

Table 9
NAEP Reading 2011, Grade 8, Percent of Students at Each Achievement Level for lowa and the Nation

|  |  | lowa |  |  | Nation |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below <br> Basic | Basic | Proficient | Advanced | Below <br> Basic | Basic | Proficient | Advanced |
| All Students | $23 \%$ | $44 \%$ | $31 \%$ | $2 \%$ | $25 \%$ | $43 \%$ | $29 \%$ | $3 \%$ |
| African American | 43 | 45 | 11 | 1 | 42 | 44 | 14 | 1 |
| American Indian | - | - | - | - | 36 | 42 | 20 | 2 |
| Asian | 21 | 40 | 34 | 5 | 16 | 35 | 40 | 8 |
| Hispanic | 38 | 42 | 19 | 1 | 37 | 45 | 17 | 1 |
| Pacific Islander | - | - | - | - | 39 | 40 | 20 | 2 |
| White | 20 | 45 | 33 | 2 | 16 | 43 | 37 | 4 |
| Two or more races | - | - | - | - | 23 | 42 | 31 | 4 |
| Low SES | 35 | 45 | 20 | 1 | 37 | 45 | 17 | 1 |
| Not Low SES | 16 | 44 | 37 | 3 | 15 | 41 | 39 | 5 |

Source: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2011 Assessment.
Notes: - Reporting standards not met (insufficient sample size to report). \# Rounds to zero. Detail may not sum to totals because of rounding. Some apparent differences between estimates may not be statistically significant.

NAEP Mathematics 2011, Grade 4, Percent of Students at Each Achievement Level for lowa and the Nation

|  |  | lowa |  |  | Nation |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below | Basic | Proficient | Advanced | Below | Basic | Proficient | Advanced |
| Basic |  |  |  | Basic |  |  |  |  |
| All Students | $14 \%$ | $43 \%$ | $37 \%$ | $6 \%$ | $18 \%$ | $42 \%$ | $33 \%$ | $6 \%$ |
| African American | 37 | 45 | 17 | 2 | 34 | 49 | 16 | 1 |
| American Indian | - | - | - | - | 32 | 44 | 22 | 2 |
| Asian | - | - | - | - | 8 | 28 | 44 | 21 |
| Hispanic | 27 | 49 | 23 | 1 | 28 | 48 | 22 | 2 |
| Pacific Islander | - | - | - | - | 24 | 42 | 26 | 7 |
| White | 11 | 42 | 41 | 6 | 9 | 39 | 43 | 9 |
| Two or more races | 16 | 45 | 36 | 3 | 15 | 43 | 34 | 9 |
| Low SES | 23 | 49 | 26 | 2 | 27 | 48 | 22 | 2 |
| Not Low SES | 8 | 38 | 45 | 8 | 8 | 35 | 45 | 12 |

Source: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2011 Assessment.
Notes: - Reporting standards not met (insufficient sample size to report). \# Rounds to zero. Detail may not sum to totals because of rounding. Some apparent differences between estimates may not be statistically significant.

Table 11

| NAEP Mathematics 2011, Grade 8, Percent of Students at Each Achievement Level for lowa and the Nation |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Iowa |  |  |  | Nation |  |  |  |
|  | Below Basic | Basic | Proficient | Advanced | Below Basic | Basic | Proficient | Advanced |
| All Students | 23\% | 43\% | 26\% | 8\% | 28\% | 39\% | 26\% | 8\% |
| African American | 52 | 37 | 10 | 1 | 50 | 37 | 11 | 1 |
| American Indian | - | - | - | - | 45 | 38 | 14 | 4 |
| Asian | 21 | 33 | 34 | 12 | 12 | 30 | 34 | 24 |
| Hispanic | 38 | 48 | 13 | 1 | 40 | 40 | 17 | 3 |
| Pacific Islander | - | - | - | - | 45 | 37 | 15 | 3 |
| White | 20 | 43 | 28 | 9 | 17 | 39 | 33 | 10 |
| Two or more races | - | - | - | - | 24 | 38 | 27 | 10 |
| Low SES | 37 | 46 | 16 | 2 | 41 | 41 | 16 | 2 |
| Not Low SES | 15 | 41 | 32 | 11 | 16 | 37 | 34 | 13 |

Source: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2011 Assessment.
Notes: - Reporting standards not met (insufficient sample size to report). \# Rounds to zero. Detail may not sum to totals because of rounding. Some apparent differences between estimates may not be statistically significant.

## High School Graduates and Graduation Rates

This section reports six years of trend data on number of high school graduates and completers in lowa public schools and displays a four-year fixed cohort graduation rate for graduating classes of 2010 and 2011. In addition, a five-year fixed cohort graduation rate is reported for the graduating class of 2010.

## High School Graduates

A public high school completer can receive one of two types of diplomas or a certificate. The NCLB Act defines the regular diploma recipients as high school graduates.

- Students receiving regular diplomas.
- Students receiving regular diplomas from an alternative placement within the district, or who have had the requirements modified in accordance with a disability.
Other completers, students who have finished the high school program but did not earn a diploma, are not high school graduates based on the Iowa Consolidated State Application Accountability Workbook.

Figure 43 shows the number of regular diploma recipients by school year from 2004-2005 to 2010-2011. The counts in this figure include the students who earn a regular diploma in four years and the students who receive regular diplomas in less or more than four years.

Figure 43
Number of lowa Public High School Graduates 2004-2005 to 2010-2011


Source: Iowa Department of Education, Bureau of Information and Analysis, EASIER file.

## High School Graduation Rates

Students in lowa's 2010 and 2011 graduating classes had statewide identification numbers for five years or longer. With this identification system and EASIER data, lowa can follow the same group of students over several years and implement the first-time freshman cohort rates (students who repeated their 9th grade year were not included in the cohort). The four-year fixed cohort graduation rate is calculated for the class of 2011 (or class of 2010) by dividing the number of students in the cohort (denominator) who graduate with a regular high school diploma in four years or less by the number of first-time 9th graders enrolled in the fall of 2007 (or first-time 9th graders enrolled in the fall of 2006 for class of 2010) minus the number of students who transferred out plus the total number of students who transferred in.

Iowa Four-Year Fixed Cohort Graduation Rate $=(F G+T I G) /(F+T I-T O)$
For the graduating class of 2011
FG = First-time 9th grade students in fall of 2007 and graduated in 2011 or earlier
TIG = Students who transferred in grades 9 to 12 and graduated in 2011 or sooner
F = First-time 9th grade students in fall of 2007
TI = Transferred in the first-time 9th graders' cohort in grades 9 to 12
TO = Transfer out (including emigrates and deceased)
For the graduating class of 2010
FG = First-time 9th grade students in fall of 2006 and graduated in 2010 or earlier TIG = Students who transferred in grades 9 to 12 and graduated in 2010 or sooner F = First-time 9th grade students in fall of 2006

First-time freshmen and transferred-in students include: resident students attending a public school in the district; non-resident students open-enrolled in, whole-grade sharing in, or tuition in; and foreign students on Visa. Those excluded are: home-schooled and nonpublic schooled students; public school students enrolled in another district but taking courses on a part-time basis; and foreign exchange students. Students receiving regular diplomas are included as graduates in the numerator. Early graduates are included in the original cohort. All students who take longer to graduate (including students with IEPs) are included in the denominator but not in the numerator for the four-year rate.

The five-year fixed cohort graduation rate is calculated using a similar methodology as the four-year fixed cohort rate. This rate is calculated by dividing the number of students in the cohort (denominator) who graduate with a regular high school diploma in five years or less (by the 2010-2011 school year) by the number of first-time 9th graders enrolled in the fall of 2006 minus the number of students who transferred out plus the total number of students who transferred in. The five-year fixed cohort rate will maintain the same denominator as the previous year's four-year cohort rate, simply adding students who graduate in the fifth year to the numerator.

Table 12 displays the four-year fixed cohort graduation rates for graduating classes of 2010 and 2011. The rates listed are for all students and 13 subgroups. In gender comparison, females had higher graduation rates than males on average. Among the ethnic/race subgroups, White and Asian students had higher graduation rates than other race groups; the students who were eligible for free reduced price lunch and IEP, English Language Learners (ELL), and migrant students had graduation rates lower than the all student group on average.

## Table 12

| Iowa Public High School Four-Year Fixed Cohort Graduation Rate by Subgroup |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class of 2010 |  |  | Class of 2011 |  |  |
|  | Numerator | Denominator | Graduation Rate | Numerator | Denominator | Graduation Rate |
| All Students | 32104 | 36152 | 88.8\% | 31510 | 35676 | 88.3\% |
| African American | 1076 | 1494 | 72.0 | 1130 | 1543 | 73.2 |
| American Indian | 132 | 180 | 73.3 | 122 | 154 | 79.2 |
| Asian | 600 | 668 | 89.8 | 555 | 627 | 88.5 |
| Hispanic | 1546 | 2021 | 76.5 | 1643 | 2186 | 75.2 |
| Hawaiian or Pacific Islander | ++ | ++ | ++ | 31 | 38 | 81.6 |
| Two or More Races | 379 | 438 | 86.5 | 441 | 538 | 82.0 |
| White | 28371 | 31349 | 90.5 | 27588 | 30590 | 90.2 |
| Disability* | 3709 | 5252 | 70.6 | 3701 | 5296 | 69.9 |
| ELL** | 701 | 962 | 72.9 | 699 | 999 | 70.0 |
| Low SES*** | 9768 | 12383 | 78.9 | 9882 | 12646 | 78.1 |
| Migrant+ | 139 | 221 | 62.9 | 118 | 166 | 71.1 |
| Female+ | 16325 | 17999 | 90.7 | 15795 | 17417 | 90.7 |
| Male+ | 15779 | 18153 | 86.9 | 15715 | 18259 | 86.1 |

Source: Iowa Department of Education, Bureau of Information and Analysis, EASIER files.
Notes: *Disability status is determined by the presence of an individualized education program (IEP). **ELL indicates English Language Learner. ***Low SES is determined by the eligibility for free or reduced price meals. +Not required for Adequate Yearly Progress (AYP) report. ++Small cell size.

The five-year fixed cohort graduation rates for the graduating class of 2009 and 2010 are displayed in Table 13.

Table 13
Iowa Public High School Five-Year Fixed Cohort Graduation Rate
by Subgroup for the Graduation Classes of 2009 and 2010

|  | Class of 2009 |  |  |  | Class of 2010 |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | Numerator | Denominator | Graduation <br> Rate | Numerator | Denominator | Graduatio <br> n Rate |  |
| All Students | 33146 | 36640 | $90.5 \%$ | 33189 | 36152 | $91.8 \%$ |  |
| African American | 1202 | 1543 | $77.9 \%$ | 1181 | 1494 | $79.0 \%$ |  |
| American Indian | 142 | 185 | $76.8 \%$ | 142 | 185 | $76.8 \%$ |  |
| Asian | 605 | 664 | $91.1 \%$ | 630 | 668 | $94.3 \%$ |  |
| Hispanic | 1329 | 1740 | $76.4 \%$ | 1685 | 2021 | $83.4 \%$ |  |
| White | 29855 | 32484 | $91.9 \%$ | 29152 | 31349 | $93.0 \%$ |  |
| Disability* | 4359 | 5424 | $80.4 \%$ | 4280 | 5252 | $81.5 \%$ |  |
| ELL** | 687 | 933 | $73.6 \%$ | 789 | 962 | $82.0 \%$ |  |
| Low SES*** | 9844 | 11810 | $83.4 \%$ | 10439 | 12383 | $84.3 \%$ |  |
| Migrant+ | 172 | 220 | $78.2 \%$ | 167 | 221 | $75.6 \%$ |  |
| Female+ | 16647 | 18099 | $92.0 \%$ | 16779 | 17999 | $93.2 \%$ |  |
| Male+ | 16499 | 18541 | $89.0 \%$ | 16410 | 18153 | $90.4 \%$ |  |

Source: Iowa Department of Education, Bureau of Information and Analysis, EASIER files.
Notes: *Disability status is determined by the presence of an individualized education program (IEP). **ELL indicates English Language Learner. ***Low SES is determined by the eligibility for free or reduced price meals. +Not required for Adequate Yearly Progress (AYP) report. ++Small cell size.

## Average Daily Attendance

The average daily attendance (ADA) rate for kindergarten to grade eight is one of the additional academic indicators for the NCLB accountability system. lowa's average daily attendance is defined as the aggregate days of student attendance (days present) in a school or school district divided by the aggregate days of enrollment. The 2010-2011 aggregate K-8 ADA rate for lowa public schools was 95.6 percent, an increase of 0.1 percent from last year's rate. Figure 44 shows the ADA trend for lowa public schools for the past 7 school years.

Figure 44


[^4]Figure 45 displays the disaggregated ADA data by subgroup for school years 2010-2011 and 2009-2010. ADA rates decreased slightly for all subgroups in the past year.

Figure 45


Source: Iowa Department of Education, EASIER Enrollment file.
Notes: *ELL indicates English Language Learner.
**Low SES is determined by the eligibility for free or reduced price meals.
***Disability status is determined by the presence of an individualized education program (IEP).
+Not required for Adequate Yearly Progress (AYP) report.
++New reporting subgroup in 2009-2010.

## Highly Qualified Teachers

The No Child Left Behind (NCLB) Act requires states to provide the characteristics of teachers in high and low poverty schools in their annual state report card. The Act defines high and low poverty schools as those in the top (high) and bottom (low) quartiles of schools in poverty. The lowa Department of Education uses the percentage of students eligible for free or reduced-price lunch by school to determine the poverty quartiles. Table 14 shows the comparison of teacher characteristics between high and low poverty public schools in 2011-2012. Table 15 shows the same comparison between high and low poverty public schools by school level. Highly Qualified Teacher (HQT) assignment indicates a match between assignment and endorsement areas. There was a larger percentage of the teachers with advanced degrees in high poverty schools than in low poverty schools. On average, the teachers in high poverty schools were older and had more district experience compared to the teachers in low poverty schools.

Highly qualified teacher data by academic area are presented in Tables 16 to 18. Table 17 further breaks down not HQT sections by school level and Table 18 breaks down the not HQT sections by school poverty status. For academic areas shown, all twelve areas had below 0.2 percent of sections that are not taught by Highly Qualified Teachers.

Table 14
Highly Qualified Teacher (HQT) Data for 2011-2012 All Schools by Poverty Status

|  | High Poverty <br> Schools | Low Poverty <br> Schools | All Schools |
| :--- | :---: | :---: | :---: |
| \# Sections in Selected Areas | 41,328 | 42,325 | 145,440 |
| \# Sections in Selected Areas Not Taught by HQT | 12 | 15 | 34 |
| \% Sections in Selected Areas Not Taught by HQT | $0.03 \%$ | $0.04 \%$ | $0.02 \%$ |
| \# Full-Time Teachers | 9,400 | 9,036 | 32,818 |
| \# Advanced Degrees | 3,334 | 3,357 | 10,747 |
| \% Advanced Degrees | $35.5 \%$ | $37.2 \%$ | $32.7 \%$ |
| \# Bachelor Degrees | 6,066 | 5,679 | 22,071 |
| Avg. District Experience | 10.7 | 10.1 | 11.0 |
| Avg. Total Experience | 13.7 | 13.9 | 14.4 |
| Average Age | 41.8 | 40.5 | 41.7 |
| Average Salary | $\$ 50,565$ | $\$ 51,721$ | $\$ 50,170$ |
| \# Students Served | 128,967 | 139,614 | 466,923 |
| Souce : |  |  |  |

Source: Iowa Department of Education, Teacher Licensure Files and Basic Educational Data Survey, Staff Files.
Notes: District office and AEA teachers and students are NOT included. High/low poverty based on top and bottom 25 percent of schools in terms of percent of their students eligible for free/reduced price lunch. The selected academic areas include English, reading/language arts, mathematics, science, foreign language, civics/government, economics, arts, history, geography, elementary (K-8), and special education.

Table 15

| Highly Qualified Teacher (HQT) Data for 2011-2012 by School Level and Poverty Status |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Elementary |  |  | Secondary |  |  |
|  | High <br> Poverty <br> Schools | Low <br> Poverty <br> Schools | All <br> Elementary | High <br> Poverty <br> Schools | Low <br> Poverty <br> Schools | All <br> Secondary |
| \# Sections in Selected Areas | 23,703 | 24,837 | 84,929 | 17,625 | 17,488 | 60,511 |
| \# Sections in Selected Areas Not Taught by HQT | 1 | 0 | 8 | 11 | 15 | 26 |
| \% Sections in Selected Areas Not Taught by HQT | 0.00\% | 0.00\% | 0.01\% | 0.06\% | 0.09\% | 0.04\% |
| \# Full-Time Teachers | 6,552 | 6,219 | 22,734 | 2,848 | 2,817 | 10,084 |
| \# Advanced Degrees | 2,291 | 2,200 | 7,214 | 1,043 | 1,157 | 3,533 |
| \% Advanced Degrees | 35.0\% | 35.4\% | 31.7\% | 36.6\% | 41.1\% | 35.0\% |
| \# Bachelor Degrees | 4,261 | 4,019 | 15,520 | 1,805 | 1,660 | 6,551 |
| Avg. District Experience | 11.1 | 10.2 | 11.4 | 10.0 | 10.0 | 10.3 |
| Avg. Total Experience | 13.7 | 13.7 | 14.4 | 13.6 | 14.4 | 14.4 |
| Average Age | 41.5 | 40.1 | 41.5 | 42.5 | 41.3 | 42.1 |
| Average Salary | \$ 50,832 | \$ 51,585 | \$ 50,305 | \$ 49,950 | \$ 52,021 | \$ 49,878 |
| \# Students Served | 86,077 | 96,950 | 322,072 | 42,890 | 42,664 | 144,851 |

Source: Iowa Department of Education, Teacher Licensure Files and Basic Educational Data Survey, Staff Files.
Notes: District office and AEA teachers and students are NOT included. High/low poverty based on top and bottom 25 percent of schools in terms of percent of their students eligible for free/reduced price lunch. The selected academic areas include English, reading/language arts, mathematics, science, foreign language, civics/government, economics, arts, history, geography, elementary (K-8), and special education.

Table 16
Number and Percent of Sections Not Taught by Highly Qualified School
Teachers by Academic Area 2011-2012

|  | Sections for All Building Teachers |  | Sections for Building, District Office and AEA Teachers |  | Sections for Building and District Office Teachers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Academic Area | Total | \% Not Taught by HQT | Total | \% Not Taught by HQT | Total | \% Not Taught by HQT |
| English | 16,173 | 0.02\% | 16,783 | 0.04\% | 16,782 | 0.04\% |
| Reading/Language Arts | 8,404 | 0.01 | 8,579 | 0.03 | 8,578 | 0.03 |
| Mathematics | 14,982 | 0.00 | 15,456 | 0.00 | 15,456 | 0.00 |
| Science | 13,393 | 0.00 | 13,861 | 0.00 | 13,861 | 0.00 |
| Foreign Language | 6,148 | 0.00 | 6,278 | 0.00 | 6,278 | 0.00 |
| Civics/Government | 6,918 | 0.00 | 7,282 | 0.00 | 7,282 | 0.00 |
| Economics | 642 | 0.00 | 656 | 0.00 | 656 | 0.00 |
| Arts | 27,741 | 0.04 | 29,110 | 0.08 | 29,107 | 0.08 |
| History | 4,901 | 0.00 | 4,974 | 0.00 | 4,974 | 0.00 |
| Geography | 640 | 0.00 | 648 | 0.00 | 648 | 0.00 |
| Elementary (K-8) | 24,076 | 0.01 | 25,110 | 0.01 | 25,106 | 0.01 |
| Special Education | 21,422 | 0.07 | 21,844 | 0.07 | 21,500 | 0.07 |
| Total | 145,440 | 0.02 | 150,581 | 0.03 | 150,228 | 0.03 |

Source: Iowa Department of Education, Teacher Licensure Files and Basic Educational Data Survey, Staff Files.

Table 17

| Number and Percent of Sections Not Taught by Highly Qualified School Teachers by Academic Area and School Level 2011-2012 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sections for All Building Teachers |  | Sections for Elementary Building (K-8) Teachers |  | Sections for Secondary Building (9-12) Teachers |  |
| Academic Area | Total | \% Not Taught by HQT | Total | \% Not Taught by HQT | Total | \% Not Taught by HQT |
| English | 16,173 | 0.02\% | 5,091 | 0.00\% | 11,082 | 0.04\% |
| Reading/Language Arts | 8,404 | 0.01 | 7,801 | 0.01 | 603 | 0.00 |
| Mathematics | 14,982 | 0.00 | 5,275 | 0.00 | 9,707 | 0.00 |
| Science | 13,393 | 0.00 | 4,589 | 0.00 | 8,804 | 0.00 |
| Foreign Language | 6,148 | 0.00 | 1,005 | 0.00 | 5,143 | 0.00 |
| Civics/Government | 6,918 | 0.00 | 4,230 | 0.00 | 2,688 | 0.00 |
| Economics | 642 | 0.00 | - | 0.00 | 642 | 0.00 |
| Arts | 27,741 | 0.04 | 20,332 | 0.02 | 7,409 | 0.09 |
| History | 4,901 | 0.00 | - |  | 4,901 | 0.00 |
| Geography | 640 | 0.00 | - | - | 640 | 0.00 |
| Elementary (K-8) | 24,076 | 0.01 | 24,076 | 0.01 | - | - |
| Special Education | 21,422 | 0.07 | 12,530 | 0.00 | 8,892 | 0.17 |
| Total | 145,440 | 0.02 | 84,929 | 0.01 | 60,511 | 0.04 |

Source: Iowa Department of Education, Teacher Licensure Files and Basic Educational Data Survey, Staff Files. Note: Secondary indicates a regular and alternative grade 9-12 building and elementary indicates grade level K-8.

Table 18
Number and Percent of Sections Not Taught by Highly Qualified School Teachers by Academic Area and Poverty Status 2011-2012

|  | Sections for All Building Teachers |  | Sections for High Poverty Building Teachers |  | Sections for Low Poverty Building Teachers |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Academic Area | Total | $\begin{gathered} \text { \% Not } \\ \text { Taught by } \\ \text { HQT } \end{gathered}$ | Total | $\begin{aligned} & \text { \% Not } \\ & \text { Taught by } \\ & \text { HQT } \end{aligned}$ | Total | $\begin{gathered} \text { \% Not } \\ \text { Taught by } \\ \text { HQT } \end{gathered}$ |
| English | 16,173 | 0.02\% | 4,421 | 0.09\% | 4,779 | 0.00\% |
| Reading/Language Arts | 8,404 | 0.01 | 2,856 | 0.04 | 1,750 | 0.00 |
| Mathematics | 14,982 | 0.00 | 4,366 | 0.00 | 4,138 | 0.00 |
| Science | 13,393 | 0.00 | 3,755 | 0.00 | 3,873 | 0.00 |
| Foreign Language | 6,148 | 0.00 | 1,407 | 0.00 | 2,210 | 0.00 |
| Civics/Government | 6,918 | 0.00 | 1,750 | 0.00 | 2,095 | 0.00 |
| Economics | 642 | 0.00 | 194 | 0.00 | 199 | 0.00 |
| Arts | 27,741 | 0.04 | 7,750 | 0.09 | 8,623 | 0.00 |
| History | 4,901 | 0.00 | 1,455 | 0.00 | 1,426 | 0.00 |
| Geography | 640 | 0.00 | 140 | 0.00 | 165 | 0.00 |
| Elementary (K-8) | 24,076 | 0.01 | 6,658 | 0.00 | 7,328 | 0.00 |
| Special Education | 21,422 | 0.07 | 6,576 | 0.00 | 5,739 | 0.26 |
| Total | 145,440 | 0.02 | 41,328 | 0.03 | 42,325 | 0.04 |

Source: Iowa Department of Education, Teacher Licensure Files and Basic Educational Data Survey, Staff Files.
Note: High/low poverty based on top and bottom 25 percent of schools in terms of percent of their students eligible for free/reduced price lunch.

In 2011-2012, there were no public school teachers in lowa with an emergency or provisional license (Table 19).

Table 19

|  | Number and Percent of Teachers with <br> Emergency/Provisional Licenses 2011-2012 |  |
| :--- | :---: | :---: |
| Number of Teachers | Percent of Teachers |  |
| All Schools | 0 | $0 \%$ |
| Elementary Schools | 0 | 0 |
| Secondary Schools | 0 | 0 |
| High Poverty Schools | 0 | 0 |
| Low Poverty Schools | 0 | 0 |

Source: Iowa Department of Education, Teacher Licensure Files and Basic Educational Data Survey, Staff Files.
Note: High/low poverty based on top and bottom 25 percent of schools in terms of percent of their students eligible for free/reduced price lunch.

## Districts and Schools in Need of <br> Assistance

Under the No Child Left Behind Act (NCLB), public school districts and public schools must report the academic progress of all students in grades 3 to 8 and 11. Student academic progress is reported by subgroups and their test participation rates in the subject areas of reading and mathematics. Public elementary and middle school average daily attendance (ADA) rates and public high school graduation rates are the other academic indicators for public school districts.

If a district does not meet the annual Adequate Yearly Progress (AYP) state participation goals or state Annual Measurable Objectives (AMO) in either the "all students" group or any one of the subgroups within the required grade spans ( 3 to 5,6 to 8 , and 11) in the same subject area (either reading or mathematics) for two consecutive years, it shall be identified as a district in need of assistance. If a district does not meet the goals for district level K to 8 average daily attendance rate and high school graduation rate for two consecutive years, it also shall be identified as a district in need of assistance. Districts remain identified until they have met AYP for two consecutive years.

If a school does not meet the annual AYP state participation goals or state AMO in reading or mathematics assessment in either the "all students" group or any one of the subgroups for two consecutive years, it is designated as a school in need of assistance. If a school does not meet the goals for its other academic indicator ( K to 8 average daily attendance rate or high school graduation rate) for two consecutive years, it is also identified as a school in need of assistance. Schools remain identified until they have met AYP for two consecutive years.

Based on 2011-2012 performance, 28 of 351 ( 8.0 percent) public school districts were identified as a district in need of assistance for the 2012-2013 school year. Thirty districts were identified as a district in need of assistance for the previous (2011-2012) school year.

Of the 1,381 lowa public schools that provided services to students in grades K to 12 for which AYP decisions were made, a total of 496 public schools ( 35.9 percent) were identified as a school in need of assistance. This is an increase of 6.3 percent from the 29.6 percent of public schools identified as a school in need of assistance for the 2011-2012 school year.

Table 20 shows the list of the districts in need of assistance and Table 21 shows the list of schools in need of assistance.

Table 20

| Districts in Need of Assistance for 2012-2013 School Year Based Upon Previous School Years' Performance |  |  |
| :---: | :---: | :---: |
| District | Math Proficiency | Reading Proficiency |
| Bettendorf | Delay-1 |  |
| Burlington | Delay-2 | Delay-1 |
| Cedar Rapids | Delay-5 | DINA-7 |
| Clinton | DINA-3 | Delay-5 |
| Columbus | DINA-1 | DINA-1 |
| Council Bluffs | Delay-6 | DINA-7 |
| Davenport | DINA-7 | DINA-8 |
| Denison |  | Delay-3 |
| Des Moines Independent | DINA-4 | DINA-6 |
| Dubuque | Delay-3 | Delay-3 |
| Estherville Lincoln Central | Delay-1 | DINA-1 |
| Fort Dodge | DINA-4 | DINA-8 |
| Iowa City | Delay-6 | Delay-6 |
| Lewis Central | DINA-1 | Delay-2 |
| Linn-Mar | Delay-1 |  |
| Marshalltown | Delay-6 | DINA-4 |
| Mason City | DINA-2 | DINA-4 |
| Mount Pleasant | DINA-3 |  |
| Muscatine |  | DINA-3 |
| Newton | Delay-2 | DINA-3 |
| Oskaloosa | DINA-2 | DINA-1 |
| Ottumwa | DINA-4 | DINA-6 |
| Perry | DINA-3 |  |
| Sioux City | Delay-6 | Delay-6 |
| South Tama County | DINA-3 |  |
| Storm Lake | DINA-2 |  |
| Waterloo | DINA-7 | DINA-7 |
| West Des Moines | DINA-4 | DINA-3 |

Source: Iowa Department of Education, Division of Learning and Results, Adequate Yearly Progress Report. Notes: DINA-\# indicates the number of years a district has been on improvement status under NCLB. Delay-\# indicates the status year of the district when it made AYP and was placed on Delay status. If the district meets AYP the following year, it is removed from DINA status.

Table 21

| Schools in Need of Assistance for 2012-2013 School Year Based Upon Previous School Years' Performance |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| District Name | School Name | Math Participation | Reading Participation | Math Proficiency | Reading Proficiency | Other Indicator |
| AGWSR | AGWSR MS |  |  | SINA-2 | SINA-2 |  |
| Adel DeSoto Minburn | ADM MS |  |  | SINA-1 |  |  |
| Adel DeSoto Minburn | DeSoto Intermediate |  |  |  | SINA-1 |  |
| Algona | Algona MS |  |  |  | SINA-2 |  |
| Ames | Ames HS |  |  | SINA-3 |  |  |
| Ames | Ames MS |  |  | SINA-6 | SINA-4 |  |
| Anamosa | West MS |  |  | SINA-3 | SINA-1 |  |
| Ankeny | Parkview MS |  |  | Delay-3 | SINA-4 |  |
| Ankeny | Northview MS |  |  | SINA-2 | SINA-5 |  |
| Anthon-Oto | Anthon-Oto-Maple Valley MS |  |  | SINA-1 | SINA-1 |  |
| Aplington-Parkersburg | Aplington / Parkersburg MS |  |  | SINA-1 | SINA-1 |  |
| Armstrong-Ringsted | Armstrong-Ringsted HS |  |  |  | SINA-1 |  |
| Atlantic | Atlantic HS |  |  | Delay-1 |  |  |
| Atlantic | Atlantic MS |  |  | SINA-2 | SINA-3 |  |
| Atlantic | Schuler ES |  |  | SINA-1 |  |  |
| Bellevue | Bellevue HS |  |  |  | SINA-2 |  |
| Belmond-Klemme | Belmond-Klemme ES (Jacobson) |  |  |  | SINA-4 |  |
| Benton | Norway ES |  |  | SINA-2 |  |  |
| Bettendorf | Bettendorf HS |  |  | Delay-2 | Delay-2 |  |
| Bettendorf | Bettendorf MS |  |  | SINA-7 | SINA-6 |  |
| Eddyville-Blakesburg | Eddyville-Blakesburg Jr-Sr HS |  |  | SINA-1 | SINA-1 |  |
| Bondurant-Farrar | Bondurant MS |  |  | SINA-1 | SINA-1 |  |
| Bondurant-Farrar | Anderson ES |  |  | SINA-2 |  |  |
| Boone | Boone MS |  |  | SINA-3 | SINA-2 |  |
| Boone | Franklin ES |  |  | SINA-3 |  |  |
| West Hancock | West Hancock MS |  |  |  | SINA-2 |  |
| Brooklyn-Guernsey-Malcom | Brooklyn-Guernsey-Malcom JrSr HS |  |  |  | SINA-2 |  |
| North lowa | North lowa MS |  |  | SINA-2 |  |  |
| North lowa | North Iowa Elem Buffalo Center |  |  | Delay-1 | Delay-1 |  |
| Burlington | Burlington Community HS |  |  | Delay-5 | Delay-7 |  |
| Burlington | Burlington Alternative |  |  | Delay-2 | Delay-1 |  |
| Burlington | James Madison MS |  |  | SINA-4 | SINA-4 |  |
| Burlington | Aldo Leopold MS |  |  | SINA-4 | SINA-2 |  |
| Burlington | North Hill ES |  |  |  | SINA-1 |  |
| Burlington | Sunnyside ES |  |  | SINA-3 | SINA-1 |  |
| CAM | CAM MS |  |  |  | SINA-1 |  |
| CAL | CAL Community HS |  |  |  | Delay-2 |  |
| Camanche | Camanche MS |  |  | SINA-3 | SINA-4 |  |
| Cardinal | Cardinal MS/HS |  |  | SINA-3 | SINA-3 |  |
| Carlisle | Carlisle MS |  |  | SINA-2 |  |  |
| Carlisle | Hartford Upper ES |  |  |  | SINA-1 |  |
| Cedar Falls | Cedar Falls HS |  |  | SINA-3 | Delay-4 |  |
| Cedar Falls | Holmes JHS |  |  | SINA-4 | SINA-6 |  |
| Cedar Falls | Peet JHS |  |  | SINA-1 | SINA-4 |  |

Table 21 (continued)
Schools in Need of Assistance for 2012-2013 School Year
Based Upon Previous School Years' Performance

| District Name | School Name | Math Participation | Reading Participation | Math Proficiency | Reading Proficiency | Other Indicator |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cedar Falls | Helen A Hansen ES |  |  |  | SINA-1 |  |
| Cedar Rapids | Thomas Jefferson HS |  |  | SINA-5 | SINA-6 |  |
| Cedar Rapids | John F Kennedy HS |  |  |  | Delay-4 |  |
| Cedar Rapids | George Washington HS |  |  | Delay-6 | SINA-7 |  |
| Cedar Rapids | Franklin MS |  |  | SINA-4 | SINA-7 |  |
| Cedar Rapids | Harding MS |  |  | SINA-4 | SINA-3 |  |
| Cedar Rapids | McKinley MS |  |  | SINA-4 | SINA-8 |  |
| Cedar Rapids | Roosevelt MS |  |  | SINA-7 | SINA-7 |  |
| Cedar Rapids | Taft MS |  |  | SINA-5 | SINA-5 |  |
| Cedar Rapids | Wilson MS |  |  | SINA-4 | SINA-3 |  |
| Cedar Rapids | Cleveland ES |  |  | SINA-1 | SINA-4 |  |
| Cedar Rapids | Garfield ES |  |  | SINA-1 | SINA-3 |  |
| Cedar Rapids | Grant Wood ES |  |  |  | SINA-3 |  |
| Cedar Rapids | Harrison ES |  |  |  | SINA-4 |  |
| Cedar Rapids | Hiawatha ES |  |  |  | SINA-3 |  |
| Cedar Rapids | Hoover ES |  |  | SINA-1 |  |  |
| Cedar Rapids | Johnson ES |  |  | SINA-6 | SINA-6 |  |
| Cedar Rapids | Madison ES |  |  | SINA-2 | SINA-2 |  |
| Cedar Rapids | Van Buren ES |  |  | Delay-2 | SINA-3 |  |
| Cedar Rapids | Wilson ES |  |  | SINA-3 | SINA-3 |  |
| Center Point-Urbana | Center Point-Urbana MS |  |  |  | SINA-2 |  |
| Centerville | Centerville HS |  |  | Delay-2 |  |  |
| Centerville | Howar JHS |  |  | SINA-2 | SINA-2 |  |
| Centerville | Lakeview 4-5-6 ES |  |  | SINA-3 | SINA-4 |  |
| Central | Elkader ES |  |  |  | SINA-1 |  |
| Central Clinton | Central MS |  |  | SINA_2 | SINA-2 |  |
| Central Decatur | Central Decatur MS/HS |  |  | SINA-3 | SINA-5 |  |
| Central Decatur | North ES |  |  |  | SINA-2 |  |
| Chariton | Chariton MS |  |  | SINA-2 | SINA-3 |  |
| Chariton | Van Allen ES |  |  | SINA-4 | SINA-1 |  |
| Charles City | Charles City MS |  |  | SINA-4 | SINA-4 |  |
| Charter Oak-Ute | Charter Oak-Ute JHS |  |  |  | SINA-1 |  |
| Charter Oak-Ute | Charter Oak-Ute ES |  |  |  | SINA-1 |  |
| Cherokee | Cherokee MS |  |  | SINA-2 | SINA_2 |  |
| Clarinda | Clarinda MS |  |  | SINA-2 | SINA-2 |  |
| Clarion-Goldfield | Clarion-Goldfield MS |  |  |  | SINA-1 |  |
| Clarke | Clarke MS |  |  | SINA-1 |  |  |
| Clarke | Clarke Community ES |  |  | SINA-3 | SINA-3 |  |
| Clear Creek Amana | Clear Creek Amana MS |  |  | SINA-4 | SINA-2 |  |
| Clear Lake | Clear Lake MS |  |  | SINA-1 | SINA-2 |  |
| Clear Lake | Clear Creek ES |  |  | SINA-1 | SINA-1 |  |
| Clinton | Clinton HS |  |  |  | Delay-3 |  |
| Clinton | Lyons MS |  |  | SINA-3 | SINA-3 |  |
| Clinton | Washington MS |  |  | SINA-3 | SINA-3 |  |
| Clinton | Bluff ES |  |  |  | SINA-3 |  |

Table 21 (continued)

## Schools in Need of Assistance for 2012-2013 School Year

 Based Upon Previous School Years' Performance$\left.\begin{array}{llllll}\hline \text { District Name } & \text { School Name } & \begin{array}{l}\text { Math } \\ \text { Participation }\end{array} & \begin{array}{l}\text { Reading } \\ \text { Participation }\end{array} & \begin{array}{l}\text { Math } \\ \text { Proficiency }\end{array} & \begin{array}{l}\text { Reading } \\ \text { Proficiency }\end{array}\end{array} \begin{array}{l}\text { Other } \\ \text { Indicator }\end{array}\right]$

Table 21 (continued)
Schools in Need of Assistance for 2012-2013 School Year
Based Upon Previous School Years' Performance

| District Name | School Name | Math Participation | Reading Participation | Math Proficiency | Reading Proficiency | Other Indicator |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Davenport | Lincoln Academy of Fine Arts |  |  | SINA-3 | SINA-3 |  |
| Davenport | Madison ES |  |  | Delay-2 | Delay-2 |  |
| Davenport | McKinley ES |  |  | Delay-1 |  |  |
| Davenport | Monroe ES |  |  | SINA-4 | SINA-4 |  |
| Davenport | Walcott ES |  |  |  | SINA-1 |  |
| Davenport | Washington ES |  |  | Delay-3 | SINA-2 |  |
| Davenport | Wilson ES |  |  | SINA-1 |  |  |
| Davis County | Davis County MS |  |  | SINA-3 |  |  |
| Decorah | Decorah MS |  |  |  | SINA-2 |  |
| Denison | Denison HS |  |  | SINA-3 | SINA-5 |  |
| Denison | Denison Alternative HS |  |  |  | Delay-3 |  |
| Denison | Denison MS |  |  | SINA-4 | SINA-7 |  |
| Denison | Broadway ES |  |  | SINA-1 | SINA-2 |  |
| Denison | Denison ES |  |  | Delay-1 |  |  |
| Des Moines Independent | East HS |  |  | SINA-7 | SINA-7 |  |
| Des Moines Independent | Hoover HS |  |  | Delay-7 | SINA-6 |  |
| Des Moines Independent | Lincoln HS |  |  | SINA-7 | SINA-7 |  |
| Des Moines Independent | North HS |  |  | SINA-4 | SINA-3 |  |
| Des Moines Independent | Roosevelt HS |  |  | SINA-5 | SINA-6 |  |
| Des Moines Independent | Scavo Alternative HS | SINA-8 | SINA-8 | SINA-4 | SINA-4 | SINA-3 |
| Des Moines Independent | Brody MS |  |  | SINA-4 | SINA-4 | Delay-1 |
| Des Moines Independent | Callanan MS |  |  | SINA-5 | SINA-6 |  |
| Des Moines Independent | Goodrell MS |  |  | SINA-6 | SINA-5 |  |
| Des Moines Independent | Harding MS |  |  | SINA-6 | SINA-7 |  |
| Des Moines Independent | Hiatt MS |  |  | SINA-7 | SINA-7 |  |
| Des Moines Independent | Hoyt MS |  |  | SINA-3 | SINA-7 |  |
| Des Moines Independent | McCombs MS |  |  | SINA-9 | SINA-4 |  |
| Des Moines Independent | Meredith MS |  |  | SINA-9 | SINA-9 |  |
| Des Moines Independent | Merrill MS |  |  | SINA-6 | SINA-9 |  |
| Des Moines Independent | Weeks MS |  |  | SINA-4 | SINA-4 |  |
| Des Moines Independent | Capitol View ES |  |  | SINA-4 | SINA-4 |  |
| Des Moines Independent | Carver ES |  |  | SINA-4 | SINA-3 |  |
| Des Moines Independent | Cattell ES |  |  | SINA-3 | SINA-3 |  |
| Des Moines Independent | Edmunds Fine Arts Academy |  |  | SINA-2 | SINA-3 |  |
| Des Moines Independent | Findley ES |  |  | SINA-4 | SINA-4 |  |
| Des Moines Independent | Garton ES |  |  | SINA-3 | SINA-3 |  |
| Des Moines Independent | Greenwood ES |  |  | SINA-2 | SINA-4 |  |
| Des Moines Independent | Hillis ES |  |  | SINA-4 |  |  |
| Des Moines Independent | Howe ES |  |  | SINA-4 | SINA-3 |  |
| Des Moines Independent | Hubbell ES |  |  | SINA-2 | SINA-3 |  |
| Des Moines Independent | Jackson ES |  |  | SINA-2 | SINA-5 |  |
| Des Moines Independent | King ES |  |  | SINA-6 | SINA-2 |  |
| Des Moines Independent | Lovejoy ES |  |  | SINA-3 | SINA-4 |  |
| Des Moines Independent | Madison ES |  |  | SINA-2 | SINA-4 |  |
| Des Moines Independent | McKinley ES |  |  | SINA-4 | SINA-4 |  |

Table 21 (continued)

## Schools in Need of Assistance for 2012-2013 School Year

 Based Upon Previous School Years' Performance| District Name | School Name | Math Participation | Reading Participation | Math Proficiency | Reading Proficiency | $\begin{aligned} & \hline \text { Other } \\ & \text { Indicator } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Des Moines Independent | Monroe ES |  |  | SINA-4 | SINA-5 |  |
| Des Moines Independent | Moulton ES |  |  | SINA-5 | SINA-5 |  |
| Des Moines Independent | Brubaker ES |  |  | SINA-3 |  |  |
| Des Moines Independent | Oak Park |  |  | SINA-3 |  |  |
| Des Moines Independent | Park Ave ES |  |  | SINA-3 |  |  |
| Des Moines Independent | Perkins ES |  |  | SINA-1 | SINA-4 |  |
| Des Moines Independent | River Woods ES |  |  | SINA-3 | SINA-3 |  |
| Des Moines Independent | Samuelson ES |  |  | SINA-3 | SINA-3 |  |
| Des Moines Independent | South Union ES |  |  | SINA-5 | SINA-6 |  |
| Des Moines Independent | Stowe ES |  |  | SINA-2 | SINA-4 |  |
| Des Moines Independent | Studebaker ES |  |  |  | SINA-2 |  |
| Des Moines Independent | Morris ES |  |  | SINA-3 | SINA-4 |  |
| Des Moines Independent | Willard ES |  |  | SINA-3 | SINA-4 |  |
| Des Moines Independent | Windsor ES |  |  | SINA-3 |  |  |
| Des Moines Independent | Wright ES |  |  | SINA-4 | SINA-4 |  |
| Des Moines Independent | Orchard Place |  |  | SINA-2 | SINA-2 |  |
| Dubuque | Dubuque Senior HS |  |  | SINA-6 | SINA-7 |  |
| Dubuque | Hempstead HS |  |  | Delay-1 | Delay-2 |  |
| Dubuque | Thomas Jefferson MS |  |  | SINA-4 | SINA-4 |  |
| Dubuque | George Washington MS |  |  | SINA-4 | SINA-4 |  |
| Dubuque | Eleanor Roosevelt MS |  |  | SINA-2 | SINA-2 |  |
| Dubuque | Audubon ES |  |  | SINA-2 | SINA-2 |  |
| Dubuque | Fulton ES |  |  | SINA-2 | SINA-3 |  |
| Dubuque | John Kennedy ES |  |  |  | SINA-2 |  |
| Dubuque | Lincoln ES |  |  | Delay-3 | SINA-4 |  |
| Dubuque | Marshall ES |  |  |  | SINA-3 |  |
| Dubuque | Prescott ES |  |  | SINA-7 | SINA-6 |  |
| Dubuque | Sageville ES |  |  |  | SINA-1 |  |
| Dubuque | Table Mound ES |  |  | SINA-2 |  |  |
| Dunkerton | Dunkerton HS |  |  |  | SINA-1 |  |
| Dunkerton | Dunkerton ES |  |  | Delay-1 |  |  |
| Boyer Valley | Boyer Valley Middle/HS |  |  | SINA-2 | SINA-1 |  |
| Eagle Grove | Eagle Grove HS |  |  | Delay-1 |  |  |
| Eagle Grove | Robert Blue |  |  | SINA-3 | SINA-2 |  |
| Eagle Grove | Eagle Grove ES |  |  |  | SINA-1 |  |
| Earlham | Earlham ES |  |  | SINA-1 |  |  |
| East Greene | Grand Junction HS |  |  |  | SINA-3 |  |
| East Greene | Rippey ES |  |  | Delay-2 | SINA-4 |  |
| East Marshall | East Marshall MS |  |  |  | SINA-3 |  |
| East Union | East Union Middle-HS |  |  | SINA-1 | SINA-2 |  |
| Edgewood-Colesburg | Edgewood-Colesburg HS |  |  | SINA-3 | SINA-3 |  |
| Emmetsburg | Emmetsburg MS |  |  |  | SINA-2 |  |
| English Valleys | English Valleys Jr-Sr HS |  |  |  | SINA-1 |  |
| Estherville Lincoln Central | Estherville Lincoln Central HS |  |  | SINA-2 | SINA-1 |  |
| Estherville Lincoln Central | Roosevelt ES |  |  | SINA-1 |  |  |

Table 21 (continued)
Schools in Need of Assistance for 2012-2013 School Year Based Upon Previous School Years' Performance

| District Name | School Name | Math Participation | Reading Participation | Math Proficiency | Reading Proficiency | Other Indicator |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Estherville Lincoln Central | Estherville Lincoln Central MS |  |  | SINA-4 | SINA-5 |  |
| Fairfield | Fairfield MS |  |  | SINA-4 | SINA-3 |  |
| Fairfield | Pence ES |  |  |  | SINA-1 |  |
| Forest City | Forest City MS |  |  |  | SINA-2 |  |
| Fort Dodge | Fort Dodge HS |  |  | SINA-9 | SINA-9 |  |
| Fort Dodge | Phillips MS |  |  | SINA-8 | SINA-8 |  |
| Fort Dodge | Fair Oaks MS |  |  | SINA-3 | SINA-7 |  |
| Fort Dodge | Duncombe ES |  |  | SINA-1 | SINA-4 |  |
| Fort Dodge | Riverside ES |  |  | Delay-1 | SINA-1 |  |
| Fort Madison | Fort Madison HS |  |  |  | Delay-2 |  |
| Fort Madison | Fort Madison MS |  |  | SINA-4 |  |  |
| Fort Madison | Richardson ES |  |  | SINA-1 | SINA-1 |  |
| Fremont | Fremont ES |  |  | SINA-1 |  |  |
| Fremont-Mills | Fremont-Mills MS/HS |  |  |  | SINA-3 |  |
| Fremont-Mills | Fremont-Mills ES |  |  |  | SINA-3 |  |
| Garner-Hayfield | Garner-Hayfield MS |  |  |  | SINA-1 |  |
| Gladbrook-Reinbeck | Gladbrook-Reinbeck MS |  |  | SINA-3 | SINA-3 |  |
| Glenwood | Glenwood MS |  |  | SINA-4 | SINA-2 |  |
| Graettinger | Terril/Graettinger MS |  |  |  | SINA-1 |  |
| Nodaway Valley | Nodaway Valley MS |  |  | SINA-1 |  |  |
| Grinnell-Newburg | Grinnell Community MS |  |  | SINA-2 | SINA-2 |  |
| Grinnell-Newburg | Davis Elmentary |  |  |  | SINA-2 |  |
| Clayton Ridge | Clayton Ridge MS |  |  | Delay-1 |  |  |
| Hamburg | Marnie Simons ES |  |  | SINA-2 |  |  |
| Hampton-Dumont | Hampton-Dumont HS |  |  |  | Delay-1 |  |
| Hampton-Dumont | Hampton-Dumont MS |  |  | SINA-2 | SINA-6 |  |
| Hampton-Dumont | South Side ES |  |  |  | SINA-1 |  |
| Harmony | Harmony Jr-Sr HS |  |  |  | SINA-2 |  |
| Hartley-Melvin-Sanborn | Hartley-Melvin-Sanborn MS |  |  |  | SINA-1 |  |
| Highland | Highland MS |  |  |  | SINA-1 |  |
| Highland | Riverside ES |  |  |  | SINA-2 |  |
| Howard-Winneshiek | Cresco JHS |  |  |  | SINA-3 |  |
| Howard-Winneshiek | Crestwood ES |  |  |  | SINA-2 |  |
| Independence | West ES |  |  | Delay-2 | SINA-2 |  |
| Indianola | Emerson ES |  |  | SINA-1 |  |  |
| Indianola | Wilder ES |  |  | SINA-2 |  |  |
| Indianola | Indianola MS |  |  | SINA-3 | SINA-2 |  |
| Iowa City | Iowa City HS |  |  | Delay-3 | SINA-4 |  |
| Iowa City | West Senior HS |  |  |  | Delay-6 |  |
| Iowa City | Elizabeth Tate Alt. HS |  |  | Delay-6 | Delay-6 |  |
| Iowa City | North Central JHS |  |  |  | SINA-2 |  |
| Iowa City | Northwest JHS |  |  | Delay-6 | SINA-8 |  |
| Iowa City | Southeast JHS |  |  | SINA-8 | SINA-9 |  |
| Iowa City | Central ES |  |  | SINA-2 | SINA-2 |  |
| Iowa City | Kirkwood ES |  |  | SINA-4 | SINA-4 |  |

Table 21 (continued)
Schools in Need of Assistance for 2012-2013 School Year
Based Upon Previous School Years' Performance

| District Name | School Name | Math Participation | Reading Participation | Math Proficiency | Reading Proficiency | Other Indicator |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Iowa City | Herbert Hoover ES |  |  |  | SINA-1 |  |
| Iowa City | Hills ES |  |  | SINA-1 |  |  |
| Iowa City | Helen Lemme ES |  |  | SINA-2 | SINA-2 |  |
| Iowa City | Robert Lucas ES |  |  | SINA-4 | SINA-3 |  |
| Iowa City | Penn ES |  |  | Delay-2 | SINA-3 |  |
| Iowa City | Roosevelt ES |  |  | SINA-3 | SINA-2 |  |
| Iowa City | Mark Twain ES |  |  | SINA-4 | SINA-5 |  |
| Iowa City | Grant Wood ES |  |  | SINA-4 | SINA-4 |  |
| Iowa City | James Van Allen ES |  |  | SINA-3 | SINA-2 |  |
| Iowa Falls | Riverbend MS |  |  |  | SINA-1 |  |
| Iowa Falls | Rock Run ES |  |  | SINA-2 | SINA-2 |  |
| Jefferson-Scranton | Jefferson-Scranton MS |  |  |  | SINA-1 |  |
| Jesup | Jesup MS |  |  | SINA-1 | SINA-1 |  |
| Johnston | Johnston Senior HS |  |  | SINA-2 | Delay-2 |  |
| Johnston | Summit MS |  |  | Delay-1 | SINA-2 |  |
| Johnston | Johnston MS |  |  |  | SINA-2 |  |
| Keokuk | Keokuk HS |  |  | SINA-7 | SINA-7 |  |
| Keokuk | Keokuk MS |  |  | SINA-8 | SINA-3 |  |
| Knoxville | Knoxville HS |  |  | Delay-2 | SINA-3 |  |
| Knoxville | Knoxville MS |  |  |  | SINA-2 |  |
| Knoxville | Northstar ES |  |  | SINA-1 | SINA-1 |  |
| Laurens-Marathon | Laurens-Marathon MS |  |  |  | SINA-2 |  |
| Laurens-Marathon | Laurens-Marathon ES |  |  |  | SINA-2 |  |
| Le Mars | Le Mars MS |  |  | SINA-2 | SINA-1 |  |
| Lewis Central | Lewis Central Senior HS |  |  | SINA-3 |  |  |
| Lewis Central | Lewis Central MS |  |  | SINA-4 | SINA-6 |  |
| Lewis Central | Titan Hill Intermediate |  |  | SINA-4 | SINA-4 |  |
| North Cedar | North Cedar MS |  |  | SINA-1 | SINA-4 |  |
| Linn-Mar | Linn-Mar HS |  |  | Delay-3 | Delay-5 |  |
| Linn-Mar | Excelsior MS |  |  | SINA-3 | SINA-3 |  |
| Linn-Mar | Oak Ridge |  |  | SINA-3 | SINA-3 |  |
| Lone Tree | Lone Tree Jr-Sr HS |  |  |  | SINA-1 |  |
| Louisa-Muscatine | Louisa-Muscatine HS |  |  | Delay-2 |  |  |
| Louisa-Muscatine | Louisa-Muscatine JHS |  |  | SINA-2 |  |  |
| Louisa-Muscatine | Louisa-Muscatine ES |  |  |  | SINA-1 |  |
| East Mills School District | East Mills MS |  |  |  | SINA-2 |  |
| Maquoketa | Maquoketa MS |  |  | Delay-5 | SINA-6 |  |
| Maquoketa | Briggs ES |  |  | SINA-3 | SINA-3 |  |
| Marion Independent | Vernon MS |  |  | SINA-2 | SINA-2 |  |
| Marshalltown | Marshalltown HS |  |  | Delay-7 | SINA-8 |  |
| Marshalltown | B R Miller MS |  |  | SINA-7 | SINA-6 |  |
| Marshalltown | Anson ES |  |  |  | SINA-3 |  |
| Marshalltown | Fisher ES |  |  | SINA-1 | SINA-3 |  |
| Marshalltown | J C Hoglan ES |  |  |  | SINA-2 |  |
| Marshalltown | Lenihan Intermediate |  |  | SINA-4 | SINA-4 |  |

Table 21 (continued)
Schools in Need of Assistance for 2012-2013 School Year
Based Upon Previous School Years' Performance

| District Name | School Name | Math Participation | Reading Participation | Math Proficiency | Reading Proficiency | Other Indicator |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Marshalltown | Rogers ES |  |  | SINA-2 | SINA-3 |  |
| Marshalltown | Woodbury ES |  |  |  | SINA-2 |  |
| Mason City | Mason City HS |  |  |  | SINA-5 |  |
| Mason City | Alternative |  |  | SINA-2 | SINA-4 |  |
| Mason City | John Adams MS |  |  | SINA-4 | SINA-4 |  |
| Mason City | Harding ES |  |  |  | SINA-3 |  |
| Mason City | Hoover ES |  |  |  | SINA-1 |  |
| Mason City | Lincoln Intermediate |  |  | SINA-1 | SINA-1 |  |
| Mason City | Roosevelt ES |  |  | SINA-3 | SINA-2 |  |
| MOC-Floyd Valley | MOC-Floyd Valley Middle |  |  |  | SINA-1 |  |
| Midland | Midland MS/HS |  |  |  | SINA-2 |  |
| Mid-Prairie | Mid-Prairie MS |  |  |  | SINA-4 |  |
| Missouri Valley | Missouri Valley MS |  |  | SINA-2 |  |  |
| Missouri Valley | Missouri Valley ES |  |  |  | SINA-1 |  |
| Montezuma | Montezuma ES |  |  | SINA-1 | SINA-1 |  |
| Monticello | Monticello MS |  |  |  | SINA-2 |  |
| Mormon Trail | Mormon Trail Jr-Sr HS |  |  | SINA-1 | SINA-1 |  |
| Mormon Trail | Mormon Trail ES |  |  | SINA-3 | SINA-3 |  |
| Mount Ayr | Mount Ayr HS |  |  |  | SINA-2 |  |
| Mount Pleasant | Mount Pleasant HS |  |  | SINA-3 |  |  |
| Mount Pleasant | WisdomQuest Education Center |  |  | SINA-3 |  |  |
| Mount Pleasant | Mount Pleasant Middle |  |  | SINA-3 | SINA-4 |  |
| Mount Pleasant | Van Allen ES |  |  | SINA-1 | SINA-2 |  |
| Muscatine | Muscatine HS |  |  | Delay-6 | SINA-7 |  |
| Muscatine | Central MS |  |  | SINA-3 | SINA-4 |  |
| Muscatine | West MS |  |  | SINA-7 | SINA-4 |  |
| Nevada | Nevada MS |  |  | Delay-1 | SINA-4 |  |
| Newell-Fonda | Newell-Fonda MS |  |  |  | SINA-1 |  |
| New London | New London Jr-Sr HS |  |  |  | SINA-1 |  |
| Newton | Newton Senior HS |  |  | Delay-2 |  |  |
| Newton | Basics and Beyond Alternative |  |  | Delay-2 | SINA-3 |  |
| Newton | Berg MS |  |  | SINA-6 | SINA-7 |  |
| Newton | Aurora Heights ES |  |  | SINA-1 | SINA-1 |  |
| North Mahaska | North Mahaska ES |  |  |  | SINA-1 |  |
| North Scott | North Scott Senior HS |  |  | Delay-4 | SINA-4 |  |
| North Scott | North Scott JHS |  |  | SINA-3 |  |  |
| Norwalk | Norwalk MS |  |  |  | SINA-3 |  |
| Norwalk | Lakewood ES |  |  | SINA-1 | SINA-2 |  |
| Oelwein | Oelwein HS |  |  | SINA-2 |  |  |
| Oelwein | Oelwein MS |  |  | SINA-2 | SINA-3 |  |
| Oelwein | Wings Park ES |  |  | SINA-2 | SINA-2 |  |
| Okoboji | Okoboji MS |  |  | SINA-2 | SINA-1 |  |
| Olin | Olin Jr-Sr HS |  |  |  | SINA-3 |  |
| Oskaloosa | Oskaloosa HS |  |  | SINA-4 | SINA-4 |  |
| Oskaloosa | Oskaloosa MS |  |  | SINA-7 | SINA-4 |  |

## 60

Table 21 (continued)
Schools in Need of Assistance for 2012-2013 School Year Based Upon Previous School Years' Performance

| District Name | School Name | Math Participation | Reading Participation | Math Proficiency | Reading Proficiency | Other Indicator |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oskaloosa | Oskaloosa ES |  |  | SINA-2 | SINA-2 |  |
| Ottumwa | Ottumwa HS |  |  | SINA-8 | SINA-9 |  |
| Ottumwa | Evans MS |  |  | SINA-7 | SINA-6 |  |
| Ottumwa | Agassiz ES |  |  |  | SINA-2 |  |
| Ottumwa | Douma ES |  |  | SINA-2 | SINA-3 |  |
| Ottumwa | James ES |  |  | SINA-2 | SINA-2 |  |
| Ottumwa | Wildwood ES |  |  | SINA-2 |  |  |
| Ottumwa | Wilson ES |  |  | Delay-3 | SINA-2 |  |
| Pella | Pella MS |  |  | Delay-1 | Delay-1 |  |
| Pella | Jefferson ES (Intermediate) |  |  | SINA-1 | SINA-2 |  |
| Perry | Perry HS |  |  | SINA-7 | Delay-7 |  |
| Perry | Perry MS |  |  | SINA-3 | SINA-6 |  |
| Perry | Perry ES |  |  | SINA-4 | SINA-6 |  |
| Pleasant Valley | Pleasant Valley JHS |  |  | SINA-3 | SINA-5 |  |
| Pleasant Valley | Riverdale Heights ES |  |  |  | SINA-1 |  |
| Pleasantville | Pleasantville MS |  |  |  | SINA-2 |  |
| Postville | Cora B Darling ES/MS |  |  | SINA-3 | SINA-1 |  |
| Prairie Valley | Prairie Valley HS |  |  |  | SINA-1 |  |
| Red Oak | Red Oak MS |  |  | SINA-3 | SINA-3 |  |
| Red Oak | Washington Intermediate |  |  |  | SINA-2 |  |
| Riceville | Riceville HS |  |  |  | SINA-3 |  |
| Rock Valley | Rock Valley Jr-Sr HS |  |  |  | SINA-1 |  |
| Rudd-Rockford-Marble Rk | RRMR ES |  |  |  | SINA-1 |  |
| Ruthven-Ayrshire | Ruthven-Ayrshire HS |  |  |  | SINA-1 |  |
| Saydel | Woodside MS |  |  | SINA-6 | SINA-3 |  |
| Saydel | Cornell ES |  |  | SINA-1 |  |  |
| Sentral | N.S.K. MS |  |  |  | SINA-1 |  |
| Sergeant Bluff-Luton | Sergeant Bluff-Luton MS |  |  |  | SINA-2 |  |
| West Fork | West Fork MS |  |  | SINA-1 | SINA-3 |  |
| Sibley-Ocheyedan | Sibley-Ocheyedan MS |  |  |  | SINA-2 |  |
| Sibley-Ocheyedan | Sibley Ocheyedan ES |  |  |  | SINA-1 |  |
| Sioux Central | Sioux Central MS |  |  | SINA-2 | SINA-2 |  |
| Sioux City | East HS |  |  | SINA-5 | Delay-4 |  |
| Sioux City | North HS |  |  | Delay-7 | Delay-6 |  |
| Sioux City | West HS |  |  | SINA-6 | SINA-8 |  |
| Sioux City | East MS |  |  | SINA-7 | SINA-4 |  |
| Sioux City | North MS |  |  | SINA-4 | SINA-4 |  |
| Sioux City | West MS |  |  | SINA-7 | SINA-8 | Delay-1 |
| Sioux City | Bryant ES |  |  | Delay-2 | SINA-1 |  |
| Sioux City | Crescent Park ES |  |  |  | SINA-1 |  |
| Sioux City | Emerson ES |  |  | Delay-1 | SINA-2 |  |
| Sioux City | Hunt ES |  |  | Delay-1 | SINA-2 |  |
| Sioux City | Irving ES |  |  | Delay-3 | SINA-2 |  |
| Sioux City | Joy ES |  |  | SINA-1 | SINA-1 |  |
| Sioux City | Leeds ES |  |  | SINA-2 | SINA-2 |  |

Table 21 (continued)
Schools in Need of Assistance for 2012-2013 School Year
Based Upon Previous School Years' Performance

| District Name | School Name | Math <br> Participation | Reading Participation | Math Proficiency | Reading Proficiency | Other Indicator |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sioux City | Longfellow ES |  |  | Delay-1 | SINA-3 |  |
| Sioux City | Riverside ES |  |  |  | SINA-3 |  |
| Sioux City | Roosevelt ES |  |  | SINA-3 | SINA-2 |  |
| Sioux City | Washington ES |  |  |  | SINA-1 |  |
| Sioux City | Whittier ES |  |  |  | SINA-2 |  |
| Southern Cal | SCC HS |  |  |  | Delay-1 |  |
| Solon | Solon MS |  |  |  | SINA-1 |  |
| South Page | South Page Senior HS |  |  | SINA-1 | SINA-1 |  |
| South Tama County | South Tama County HS |  |  | SINA-3 |  |  |
| South Tama County | South Tama County MS |  |  | SINA-4 | SINA-4 |  |
| South Tama County | South Tama County ES |  |  | SINA-5 | SINA-4 |  |
| Southeast Polk | Southeast Polk HS |  |  | Delay-3 | Delay-3 |  |
| Southeast Polk | Southeast Polk JHS |  |  | SINA-4 | SINA-7 |  |
| Southeast Polk | Spring Creek 6th ES |  |  | SINA-1 | SINA-1 |  |
| Southeast Polk | Clay ES |  |  |  | SINA-2 |  |
| Spencer | Spencer MS |  |  | SINA-1 | SINA-6 |  |
| Spencer | Fairview Park ES |  |  |  | SINA-2 |  |
| Spencer | Lincoln ES |  |  | SINA-3 |  |  |
| Spirit Lake | Spirit Lake MS |  |  | SINA-2 |  |  |
| Storm Lake | Storm Lake HS |  |  | SINA-5 | SINA-7 |  |
| Storm Lake | St Lake/IA <br> Cntrl/Buena Vista <br> Early College HS |  | A-1 |  |  |  |
| Storm Lake | Storm Lake MS |  |  | SINA-3 | SINA-8 |  |
| West Central Valley | West Central Valley MS |  |  | SINA-4 |  |  |
| Tipton | Tipton MS |  |  | SINA-2 | Delay-1 |  |
| Tri-County | Tri-County HS |  |  |  | SINA-1 |  |
| Tri-County | Tri-County ES |  |  |  | SINA-1 |  |
| Union | Union HS |  |  |  | SINA-2 |  |
| Union | Union MS |  |  | SINA-1 | SINA-3 |  |
| Urbandale | Urbandale MS |  |  | SINA-4 | SINA-4 |  |
| Urbandale | Karen Acres ES |  |  |  | SINA-2 |  |
| Valley | Valley HS |  |  |  | SINA-1 |  |
| Valley | Valley ES |  |  | SINA-1 |  |  |
| Van Buren | Van Buren Community HS |  |  |  | SINA-1 |  |
| Villisca | Villisca Community HS |  |  |  | SINA-2 |  |
| Vinton-Shellsburg | Vinton-Shellsburg HS |  |  | SINA-3 | SINA-4 |  |
| Vinton-Shellsburg | Vinton-Shellsburg MS |  |  | SINA-3 | SINA-5 |  |
| Vinton-Shellsburg | Shellsburg ES |  |  |  | SINA-3 |  |
| Waco | Waco ES |  |  |  | Delay-1 |  |
| East Sac | East Sac County MS |  |  | SINA-2 |  |  |
| Wapello | Wapello JHS |  |  |  | SINA-3 |  |
| Wapsie Valley | Rural ES \#1 |  |  |  | SINA-1 |  |
| Wapsie Valley | Rural ES \#2 |  |  |  | SINA-1 |  |
| Washington | Washington JHS |  |  |  | SINA-2 |  |
| Washington | Lincoln Upper ES |  |  | SINA-4 |  |  |

Table 21 (continued)
Schools in Need of Assistance for 2012-2013 School Year
Based Upon Previous School Years' Performance

| District Name | School Name | Math Participation | Reading Participation | Math Proficiency | Reading Proficiency | Other Indicator |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Washington | Stewart ES |  |  | SINA-3 |  |  |
| Waterloo | East HS |  |  | SINA-8 | Delay-4 |  |
| Waterloo | West HS |  |  | SINA-7 | SINA-8 |  |
| Waterloo | Expo Alternative |  |  | Delay-5 | SINA-6 |  |
| Waterloo | Bunger MS |  |  | SINA-4 | SINA-4 |  |
| Waterloo | Central MS |  |  | SINA-8 | SINA-8 |  |
| Waterloo | Hoover MS |  |  | SINA-7 | SINA-6 |  |
| Waterloo | George Washington Carver Academy |  |  | SINA-7 | SINA-7 |  |
| Waterloo | Poyner ES |  |  | SINA-3 | SINA-3 |  |
| Waterloo | Edison ES |  |  | SINA-4 | SINA-4 |  |
| Waterloo | Cunningham |  |  | SINA-4 | SINA-2 |  |
| Waterloo | Irving ES |  |  | SINA-4 | SINA-4 |  |
| Waterloo | Kittrell ES |  |  | SINA-4 | SINA-3 |  |
| Waterloo | Lincoln ES |  |  | SINA-4 | SINA-4 |  |
| Waterloo | Lowell ES |  |  | SINA-2 | SINA-3 |  |
| Waterloo | Highland ES |  |  | SINA-7 | SINA-6 |  |
| Waukee | South MS |  |  | SINA-1 |  |  |
| Waukee | Waukee ES |  |  | Delay-1 | SINA-2 |  |
| Waukee | Waukee MS |  |  |  | SINA-2 |  |
| Webster City | Webster City MS |  |  |  | SINA-2 |  |
| Webster City | Sunset Heights ES |  |  |  | SINA-1 |  |
| West Burlington Independent | West Burlington JHS |  |  | SINA-1 |  |  |
| West Burlington Independent | West Burlington ES |  |  |  | SINA-1 |  |
| West Delaware County | West Delaware MS |  |  | SINA-1 | SINA-3 |  |
| West Des Moines | Valley HS |  |  | Delay-6 | Delay-5 |  |
| West Des Moines | Walnut Creek Campus |  |  | SINA-3 | SINA-4 |  |
| West Des Moines | Valley Southwoods |  |  | Delay-6 | Delay-5 |  |
| West Des Moines | Indian Hills JHS |  |  | SINA-3 | SINA-5 |  |
| West Des Moines | Stilwell JHS |  |  | SINA-1 | SINA-3 |  |
| West Des Moines | Clive ES |  |  | SINA-2 |  |  |
| West Des Moines | Crestview ES |  |  | Delay-2 | SINA-2 |  |
| West Des Moines | Crossroads Park ES |  |  | SINA-2 | SINA-2 |  |
| West Des Moines | Hillside ES |  |  | SINA-3 | SINA-4 |  |
| West Des Moines | Phenix ES Early Childhood Center |  |  |  | SINA-1 |  |
| Western Dubuque | Drexler MiddleIntermediate |  |  |  | SINA-2 |  |
| West Harrison | West Harrison HS |  |  | SINA-2 |  |  |
| West Harrison | West Harrison ES |  |  | SINA-3 |  |  |
| West Liberty | West Liberty HS |  |  | SINA-4 | SINA-3 |  |
| West Liberty | West Liberty MS |  |  | SINA-3 | SINA-4 |  |
| West Marshall | West Marshall MS |  |  |  | SINA-2 |  |
| West Sioux | West Sioux MS |  |  | SINA-1 |  |  |
| Westwood | Westwood HS |  |  |  | SINA-2 |  |
| Westwood | Westwood ES |  |  | Delay-1 |  |  |
| Wilton | Wilton Jr-Sr HS |  |  |  | SINA-3 |  |

Table 21 (continued)

|  | Schools in Need of Assistance for |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | Based Upon Previous School | Years' Performance |  |  |  |

Source: Iowa Department of Education, Division of Learning and Results, Adequate Yearly Progress Report.
Notes: Alt indicates Alternative School; ES indicates Elementary School; MS indicates Middle School; HS indicates High School: JHS indicates Junior High School; Jr-Sr HS indicates Junior-Senior High School; Int indicates Intermediate School; SINA-\# indicates the number of years a school has been on improvement status under NCLB; and Delay-\# indicates the status year of the school when it made AYP and was placed on Delay status. If the school meets AYP the following year, it is removed from SINA status.


[^0]:    It is the policy of the lowa Department of Education not to discriminate on the basis of race, creed, color, sex, sexual orientation, gender identity, national origin, gender, disability, religion, age, political party affiliation, or actual or potential parental, family or marital status in its programs, activities, or employment practices as required by the Iowa Code sections 216.9 and 256.10(2), Title VI and VII of the Civil Rights Act of 1964 (42 U.S.C. § 2000d and 2000e), the Equal Pay Act of 1973 (29 U.S.C. § 206, et seq.), Title IX (Educational Amendments, 20 U.S.C. § 1681 1688), Section 504 (Rehabilitation Act of 1973, 29 U.S.C. § 794), and the Americans with Disabilities Act (42 U.S.C. § 12101, et seq.).
    If you have questions or grievances related to compliance with this policy by the lowa Department of Education, please contact the legal counsel for the lowa Department of Education, Grimes State Office Building,
    Des Moines, IA 50319-0146, telephone number 515-281-5295; or the Director of the Office for Civil Rights,
    U.S. Department of Education, 111 N. Canal Street, Suite 1053, Chicago, IL 60606-7204.

[^1]:    Source: lowa Department of Education, AYP file.
    Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA. *Socioeconomic status is determined by the eligibility for free or reduced price meals.

[^2]:    Source: Iowa Department of Education, AYP file.
    Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA. *Disability status is determined by the presence of an individualized education program (IEP).

[^3]:    Source: Iowa Department of Education, AYP file.
    Notes: The data include the ITP (lowa Testing Programs) test results and the results from the IAA.
    *Socioeconomic status is determined by the eligibility for free or reduced price meals.

[^4]:    Source: Iowa Department of Education, EASIER file.

