

Iowa School District Profiles

Alta

Overview

This profile describes enrollment trends, student performance, income levels, population, and other characteristics of the Alta public school district.

The report utilizes publicly-available data from the Iowa Department of Education, the Iowa Department of Management, and the U.S. Census Bureau. Historical trend data have been aggregated and allocated where possible to align with school district consolidations through the years.

Neighboring District Comparisons



For selected indicators, Alta district values are compared to those of neighboring school districts. The comparison group includes the ten public school districts nearest to Alta. Those districts are listed below.

Neighboring District Comparison Group

Albert City-Truesdale Marcus-Meriden-Cleghorn

Aurelia Newell-Fonda

Cherokee Schaller-Crestland

River Valley Sioux Central

Galva-Holstein Storm Lake

Except where otherwise noted, average values for the neighboring district comparison group are *unweighted*, meaning that each district's score contributes equally to the average, regardless of its enrollment size.

Department of Economics

June 2013

About the District:

- Alta had 524 students enrolled in grades PK-12 during the 2012-2013 academic year.
- Among lowa's 348 public school districts, Alta ranked #235 in enrollment size in 2012-2013.
- Administrative offices for the district are located in Buena Vista County, Iowa.

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District Quick Facts¹

	814-	Neighboring	State of
Enrollment Size	Alta	Districts	Iowa
Total PK-12 enrollment	524		
Median enrollment size	-	464	700
Wedian en onnen size.		-10-1	700
Enrollment by Hispanic/Latino Origin			
Students of Hispanic or Latino origin	102		
Percentage of PK-12 students of Hispanic or Latino origin	19.5	13.5	9.3
Minority Group Enrollment ²			
Students of Hispanic or Latino origin, regardless of race, plus all students			
of any race other than White alone	117		
Percentage of PK-12 students in one or more minority groups	22.3	18.9	20.2
English Language Learners			
Students with limited English proficiency	22		
Percentage of PK-12 students with limited English proficiency	4.2	6.8	4.8
Eligibility for Free/Reduced School Lunch			
Eligible for free lunch	197		
Eligible for reduced-price lunch	44		
Total eligible for free or reduced-price lunch	241		
Percentage of PK-12 students eligible for free/reduced-price lunch	46.0	45.4	40.3
Poverty Estimates ³			
School district total population	2,909		
Number of children ages 5 to 17 years	496		
Children ages 5 to 17 years in families in poverty	79		
Percentage of children ages 5-17 years in families in poverty	15.9	15.2	14.5 - 16.3

Notes:

- 1) Unless otherwise noted, data in the District Quick Facts tables were obtained from Iowa Department of Education (IDE) tabulations for the 2012-2013 academic year. Readers are encouraged to visit the IDE Web page (at http://educateiowa.gov/) for more detailed data and documentation.
- 2) In order to avoid confusion arising from differences between Iowa Department of Education and U.S. Census Bureau practices for reporting race and ethnicity, enrollment figures by specific race group are not reported here. More detailed tabulations of enrollment by race may be obtained directly from the Iowa Department of Education Website (http://educateiowa.gov/).
- 3) Small Area Income and Poverty Estimates (SAIPE), U.S. Census Bureau, 2011. SAIPE data are reported using point estimates for district-level poverty rates and a 90-percent confidence interval for the state-level rate. See the Data Notes for more information about the sources of poverty data appearing in this report.

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District Quick Facts, continued

	Alta	Neighboring Districts	State of Iowa
Property Tax Rates ⁴			
School district property tax rate per \$1,000 valuation	\$14.05	\$13.14	\$15.01
Teaching Staff ⁵			
_	40		
Full-time teachers	40		
with teaching position codes (TPC)	30		
Part-time teachers	2		
All other teachers, including shared positions	11		
Student-to-Staff Ratios			
Certified enrollment	503		
Ratio of certified enrollment to full-time teachers	12.6	13.1	14.0
Ratio of certified enrollment to full-time teachers w/TPC	16.8	16.2	16.6
nation of certified enrollment to jun-time teachers wy ir c	10.8	10.2	10.0
Teacher Salaries ⁶			
Average regular salary (\$) for full-time teachers w/TPC	48,275	44,154	51,017
Average total salary (\$) for full-time teachers w/TPC	48,940	44,821	52,145
Minimum total salary (\$) for full-time teachers w/TPC	35,886	32,936	28,000
Maximum total salary (\$) for full-time teachers w/TPC	60,113	56,024	96,823
Teacher Education and Experience			
Number of full-time teachers with advanced degrees	9		
Percentage of full-time teachers with advanced degrees	22.5	16.9	32.8
Average total years of experience for full-time teachers	17.0	14.0	14.1
Average age in years of full-time teachers	43.9	40.4	41.4
High School Graduation and Dropout Rates ⁷			
4-year cohort graduation rate for the Class of 2012	96.8	94.1	89.3
Dropout rate for students in Grades 9-12 during 2011-2012	1.4	1.7	3.2

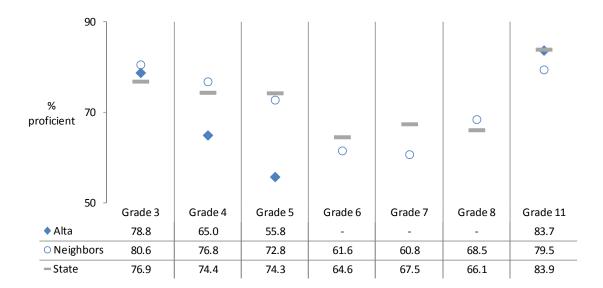
Notes:

- 4) Valuations for FY 2013 School Budgets, Iowa Department of Management.
- 5) Staff members with teaching position codes (TPC) may also serve in additional administrative or support capacities.
- 6) Regular salary covers direct position responsibilities and includes teacher salary supplement and professional development. Total salary includes regular salary plus extra salary paid for extracurricular and extra duties.
- 7) Graduates in the 4-year cohort include first-time 9th grade students in fall of 2008 who graduated in 2012 or before, plus students who transferred into that cohort and graduated in 2012 or before. Dropout rates measure the percentage of students in grades 9-12 who dropped out during the one-year period beginning October 1, 2011.

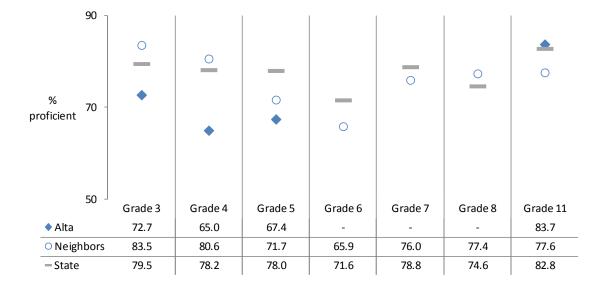
Adequate Yearly Progress (AYP) in Reading and Math

The Iowa Assessment Reading and Math Tests are used to evaluate adequate yearly progress of students in Iowa's school districts. The following charts illustrate the percentage of Alta students designated as "proficient" or "advanced" in reading and math based on their standardized test scores for 2012. Source data were obtained from the Iowa Department of Education.

Reading Proficiency by Grade, 2012



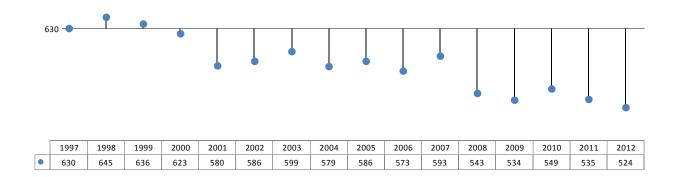
Math Proficiency by Grade, 2012



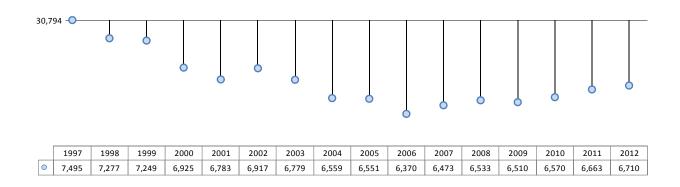
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Recent Enrollment Trends

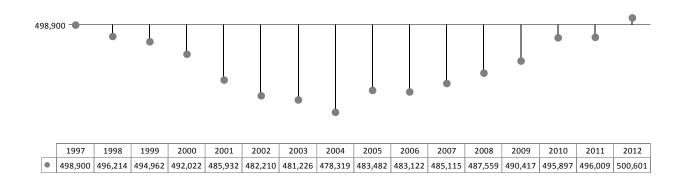
Alta: PK-12 enrollment benchmarked to 1997-1998



Neighboring Districts (aggregated total): PK-12 enrollment benchmarked to 1997-1998



State of Iowa: PK-12 enrollment benchmarked to 1997-1998



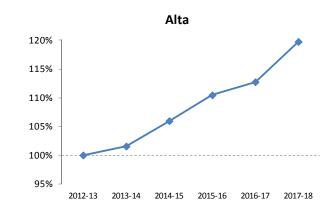
Enrollment and Percentage of Enrollment by Grade, 2012-2013

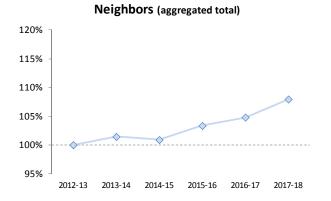
		Alta		
Grade Level	Number of students	Percentage of total	Neighboring Districts	State of Iowa
Pre-Kindergarten	49	9.4	7.7	5.5
Kindergarten	60	11.5	10.2	8.3
Grade 1	42	8.0	7.2	7.3
Grade 2	43	8.2	8.0	7.2
Grade 3	36	6.9	6.9	7.1
Grade 4	39	7.4	7.4	7.1
Grade 5	45	8.6	6.5	7.0
Grade 6	NA	0.0	7.8	7.1
Grade 7	NA	0.0	8.1	7.2
Grade 8	NA	0.0	6.9	7.1
Grade 9	57	10.9	5.8	7.3
Grade 10	52	9.9	5.4	7.3
Grade 11	45	8.6	5.7	7.1
Grade 12	56	10.7	6.2	7.3
Total enrollment	524	100.0	100.0	100.0

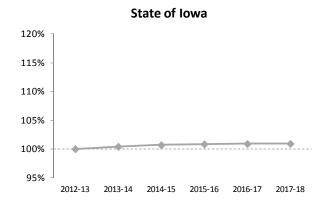
Projected Changes in Certified Enrollment (as a percentage of 2012-2013)

The Iowa Department of Education projects an overall gain of of 19.7 percent in Alta certified enrollment through the next five academic years, from a baseline of 503 students in 2012-2013.

Note: Certified enrollment may differ from total enrollment values reported elsewhere in this profile. See the Data Notes for more information.







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2010 Census Demographic Summary, U.S. Census Bureau

The decennial population census, last conducted in 2010, provides the most accurate data available on school district population size; population by age, race, and ethnicity; and number and types of households and families. The following table summarizes 2010 Census data for Alta.

	Alta		Neighboring	State of
	Number	Percentage	Districts	lowa
Total population	2,888			
Under 18 years of age	726	25.1	23.1	23.9
Age 65 years or older	506	17.5	19.1	14.9
Hispanic or Latino, any race	355	12.3	6.2	5.0
Race other than White alone, regardless of Hispanic/Latino origin	220	7.6	5.8	8.7
White alone, not Hispanic or Latino	2,448	84.8	91.0	88.7
Households	1,168			
In owner-occupied housing units	890	76.2	77.0	72.1
Family households	824	70.5	66.8	64.7
Householder age 65 years or older	268	22.9	24.5	19.3
Families with related children < 18 years of age	347			
Married couple families	262	75.5	74.0	69.4
Female householder, no husband present	58	16.7	16.4	21.7

American Community Survey Profiles, U.S. Census Bureau

The American Community Survey (ACS) is an ongoing survey of households conducted by the U.S. Census Bureau. The ACS supplements the decennial census program by providing more up-to-date and detailed socio-economic data for the nation, states, and smaller geographic areas. Published ACS estimates for small areas such as school districts represent rolling averages of survey responses received during a five-year data collection period. The most recent ACS data release describes average conditions during 2007-2011.

ACS estimates are derived from a sample of the population, as opposed to a complete enumeration. To reflect the degree of sampling error inherent in the survey process, the Census Bureau reports a margin of error (MOE) value with each published ACS estimate. This report applies the MOE values in two ways: (1) to construct a 90-percent confidence interval showing lower and upper bounds for an estimate's likely values, and (2) to calculate a coefficient of variation (CV) score for each estimate. The CV score, a ratio of the standard error of an estimate to the estimate itself, provides a convenient way to evaluate whether the sampled population was of sufficient size to reasonably represent the true population.

The following tables contain ACS demographic and income data for the district. Readers should evaluate any published ACS estimate within context of its CV score, as indicated by a color-coded data quality flag. Estimates with a CV greater than 50 percent are not recommended for use; however, readers may decide for themselves whether the data quality for a given measure is adequate for their specific needs.

Demographic Profile, 2007-2011 American Community Survey

See Page 7 for more information about interpreting ACS data.

ee Page 7 for more information about interpreting ACS acta.		_	of Like	ely Values	
Alta	Point Estimate	← Lower Bound		Upper Bound	Data Quality Flag
Total population	2,875	2,692		3,058	?
Age 65 years or older (% of all persons)	18.9	16.2		21.6	?
Race and ethnicity (% of all persons)					
White alone	94.3	92.1		96.5	?
Black alone	0.5	0.0		1.1	???
American Indian/Alaska Native alone	0.7	0.1		1.3	???
Asian alone	0.0	0.0		0.8	???
Native Hawaiian/Other Pacific Islander alone	0.1	0.0		0.2	???
Other race alone	3.1	1.2		5.0	??
Two or more races	1.5	0.2		2.8	???
Hispanic, any race	9.1	5.9		12.3	?
Educational attainment (% of adults age 25 years or older)					
High school diploma or equivalent	87.5	84.1		90.9	?
Bachelor's degree or higher	28.9	24.5		33.3	?
Children in households by family type (number of children)					
Total children	679	582		776	?
n married couple family	600	507		693	?
Male householder, no wife present	24	0		49	???
Female householder, no husband present (NHP)	50	23		77	??
Non-family household	5	0		13	???
Children by employment status of parents					
Number of own children < 6 years with all parents in labor force	176	119		233	?
Percentage of own children < 6 years with all parents in labor force	67.2	52.0		82.4	?
Number of own children 6-17 years with all parents in labor force	331	258		404	?
Percentage of own children 6-17 years with all parents in labor force	81.3	72.6		90.0	?

DATA QUALITY KEY

Flag	Degree of uncertainty based on coefficient of variation (CV) score	Guidelines for data use
?	Acceptable degree of uncertainty (CV < 25 percent)	Use data with relative confidence
??	Moderate degree of uncertainty (CV = 25 to 50 percent)	Use data with caution
???	High degree of uncertainty (CV > 50 percent)	Data use is NOT recommended

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Income Profile, 2007-2011 American Community Survey

See Page 7 for more information about interpreting ACS data.

		Range	of Lik	ely Values	
		\leftarrow		\longrightarrow	Data
Alta	Point	Lower		Upper	Quality
	Estimate	Bound		Bound	Flag
Income characteristics (\$)					
Median household income	53,533	46,888		60,178	?
Mean household income	69,958	60,677		79,239	?
Median family income	66,786	60,628		72,944	?
Mean family income	82,875	70,216		95,534	?
Per capita income	29,193	25,457		32,929	?
Families in poverty (number of families)					
All families in poverty	22	9		35	??
Married couple families in poverty	3	0		8	???
Male householder no wife present with related children in poverty	0	0		74	???
Female householder NHP with related children in poverty	9	1		17	???
Families at selected ratios of income to poverty level (number of families)					
Under 130%	64	38		90	?
130% to 149%	27	6		48	??
150% to 184%	54	24		84	??
Poverty rates for selected family types (% in poverty)					
Families with related children under 18 years	3.1	0.7		5.5	??
Female householder NHP w/related children under 18 years	25.0	0.9		49.1	???
Child poverty rates* (% in poverty)					
All children	3.0	0.6		5.4	??
Related children under 5 years of age	7.6	1.4		13.8	??
Related children ages 5-17 years	0.7	0.0		1.8	???
- ·					

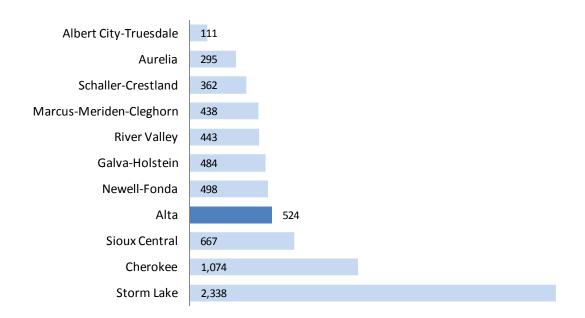
^{*}Note: The child poverty rates reported above may differ from the single-year estimates reported on Page 2, which were obtained from the Small Area Income and Poverty Estimates (SAIPE) program, U.S. Census Bureau. SAIPE estimates, which the Census Bureau considers more precise, are used for Title I allocations to school districts.

DATA QUALITY KEY

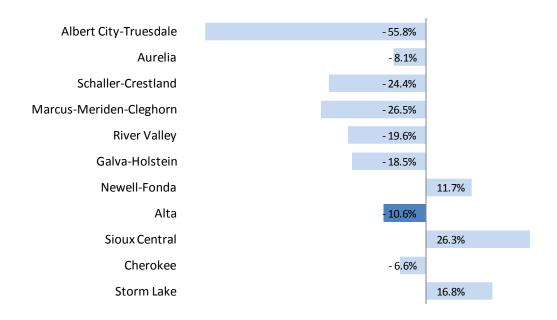
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Neighboring District Comparison Charts

Total PK-12 Enrollment, 2012-2013 (Iowa Department of Education)



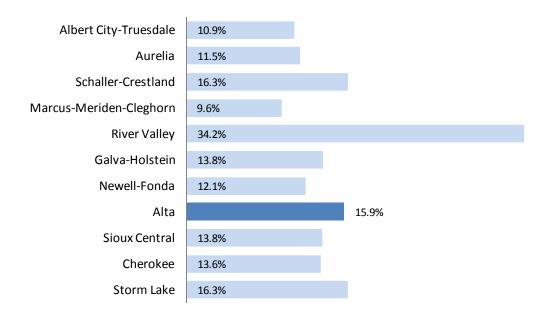
Ten-Year Percentage Change in PK-12 Enrollment, 2002-2003 to 2012-2013 (Iowa Department of Education)



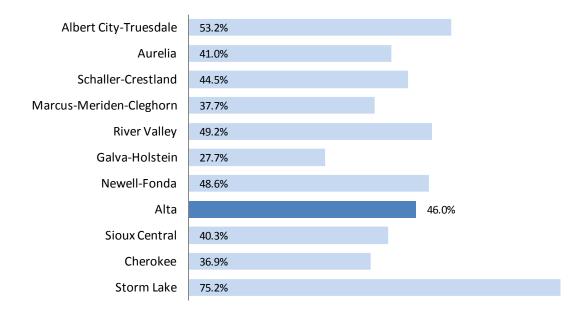
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Neighboring District Comparison Charts

Percentage of School-Age Children in Families in Poverty, 2011 (SAIPE, U.S. Census Bureau)

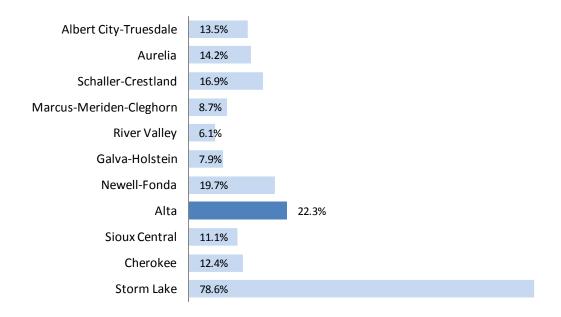


Percentage of Students Eligible for Free or Reduced-Price Lunch, 2012-2013 (Iowa Department of Education)

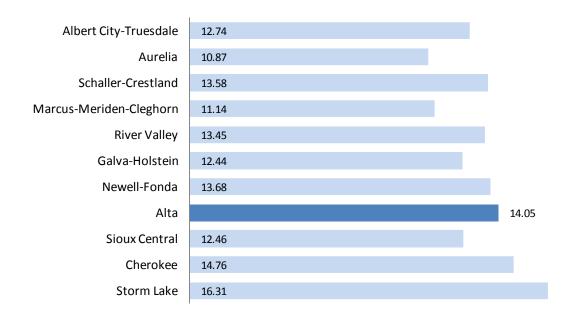


Neighboring District Comparison Charts

Minority Group Percentage Share of PK-12 Enrollment, 2012-2013 (Iowa Department of Education)



School District Property Tax Rate Per \$1,000 Valuation, FY 2013 (Iowa Department of Management)



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Data Notes and Sources

- Current and historical
 enrollment data were
 obtained from the Iowa
 Department of Education's
 Basic Educational Data Survey
 (BEDS) tabulations. These
 values may differ from certified
 enrollment totals, which are
 used for allocation of state
 funding and other
 administrative purposes.
- Projected enrollment data, describing expected shortterm changes in certified enrollment, were obtained from the Iowa Department of Education.
- Adequate Yearly Progress (AYP), teaching staff, and student data such as eligibility for Free or Reduced School Lunch and English language proficiency were obtained from the Iowa Department of Education.
- Property tax rates were obtained from the Iowa Department of Management.
- Poverty data were obtained from the Small Area Income and Poverty Estimates (SAIPE) and American Community Survey programs, both
- administered by the U.S. Census Bureau. The SAIPE estimates are preferred for official reporting of student poverty rates and for allocation of Title I funding. The ACS data provide additional detail to help characterize poverty levels among individuals and families within the district.
- o Other population and income data were obtained from the 2010 Census and the American Community Survey, U.S. Census Bureau.

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