

Iowa School District Profiles

Grundy Center

Overview

This profile describes enrollment trends, student performance, income levels, population, and other characteristics of the Grundy Center 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, Grundy Center district values are compared to those of neighboring school districts. The comparison group includes the ten public school districts nearest to Grundy Center. Those districts are listed below.

Neighboring District Comparison Group

AGWSR Eldora-New Providence
Aplington-Parkersburg Gladbrook-Reinbeck
BCLUW GMG
Cedar Falls Hudson
Dike-New Hartford North Tama County

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:

- Grundy Center had 673 students enrolled in grades PK-12 during the 2012-2013 academic year.
- Among lowa's 348 public school districts, Grundy Center ranked #186 in enrollment size in 2012-2013.
- Administrative offices for the district are located in Grundy County, Iowa.

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District Quick Facts¹

Enrollment Size Total PK-12 enrollment		Grundy Center	Neighboring Districts	State of Iowa
Median enrollment size	Enrollment Size			
Enrollment by Hispanic/Latino Origin Students of Hispanic or Latino origin	Total PK-12 enrollment	673		
Students of Hispanic or Latino origin	Median enrollment size		619	700
Students of Hispanic or Latino origin				
Percentage of PK-12 students of Hispanic or Latino origin.0.74.09.3Minority Group Enrollment 2Students of Hispanic or Latino origin, regardless of race, plus all students of any race other than White alone.25Percentage of PK-12 students in one or more minority groups.3.77.720.2English Language LearnersStudents with limited English proficiencyPercentage of PK-12 students with limited English proficiency.0.00.84.8Eligibility for Free/Reduced School LunchEligible for free lunch.133Eligible for reduced-price lunch.71Total eligible for free or reduced-price lunch.204	Enrollment by Hispanic/Latino Origin			
Minority Group Enrollment ² Students of Hispanic or Latino origin, regardless of race, plus all students of any race other than White alone	Students of Hispanic or Latino origin	5		
Students of Hispanic or Latino origin, regardless of race, plus all students of any race other than White alone	Percentage of PK-12 students of Hispanic or Latino origin	0.7	4.0	9.3
Students of Hispanic or Latino origin, regardless of race, plus all students of any race other than White alone				
of any race other than White alone	Minority Group Enrollment ²			
Percentage of PK-12 students in one or more minority groups	Students of Hispanic or Latino origin, regardless of race, plus all students			
English Language Learners Students with limited English proficiency	of any race other than White alone	25		
Students with limited English proficiency	Percentage of PK-12 students in one or more minority groups	3.7	7.7	20.2
Students with limited English proficiency				
Percentage of PK-12 students with limited English proficiency	English Language Learners			
Eligibility for Free/Reduced School Lunch Eligible for free lunch	Students with limited English proficiency			
Eligible for free lunch	Percentage of PK-12 students with limited English proficiency	0.0	0.8	4.8
Eligible for free lunch				
Eligible for reduced-price lunch	Eligibility for Free/Reduced School Lunch			
Total eligible for free or reduced-price lunch	Eligible for free lunch	133		
	Eligible for reduced-price lunch	71		
Percentage of PK-12 students eligible for free/reduced-price lunch	Total eligible for free or reduced-price lunch	204		
	Percentage of PK-12 students eligible for free/reduced-price lunch	30.3	31.9	40.3
Poverty Estimates ³	Poverty Estimates ³			
School district total population	School district total population	3,790		
Number of children ages 5 to 17 years	Number of children ages 5 to 17 years	632		
Children ages 5 to 17 years in families in poverty	Children ages 5 to 17 years in families in poverty	57		
Percentage of children ages 5-17 years in families in poverty	Percentage of children ages 5-17 years in families in poverty	9.0	10.6	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

	Grundy Center	Neighboring Districts	State of lowa
Property Tax Rates ⁴			
School district property tax rate per \$1,000 valuation	\$15.76	\$13.71	\$15.01
Teaching Staff ⁵			
Full-time teachers	52		
with teaching position codes (TPC)	41		
Part-time teachers	1		
All other teachers, including shared positions	0		
Student-to-Staff Ratios			
Certified enrollment	637		
Ratio of certified enrollment to full-time teachers	12.3	13.6	14.0
Ratio of certified enrollment to full-time teachers w/TPC	15.5	17.3	16.6
Teacher Salaries ⁶			
Average regular salary (\$) for full-time teachers w/TPC	47,628	48,538	51,017
Average total salary (\$) for full-time teachers w/TPC	48,182	49,478	52,145
Minimum total salary (\$) for full-time teachers w/TPC	32,860	34,095	28,000
Maximum total salary (\$) for full-time teachers w/TPC	61,472	64,232	96,823
Teacher Education and Experience			
Number of full-time teachers with advanced degrees	14		
Percentage of full-time teachers with advanced degrees	26.9	17.5	32.8
Average total years of experience for full-time teachers	15.5	16.1	14.1
Average age in years of full-time teachers	41.8	43.2	41.4
High School Graduation and Dropout Rates 7	0.6 -	0.4-	00.0
4-year cohort graduation rate for the Class of 2012		94.5	89.3
Dropout rate for students in Grades 9-12 during 2011-2012	2.6	1.6	3.2

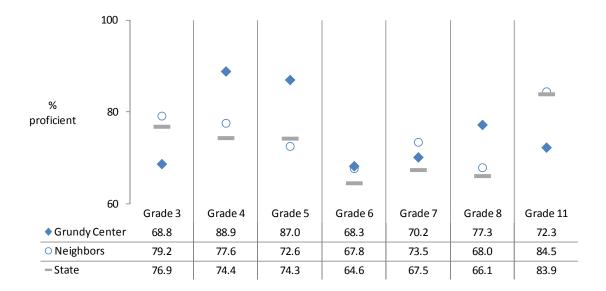
Notes:

- 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.

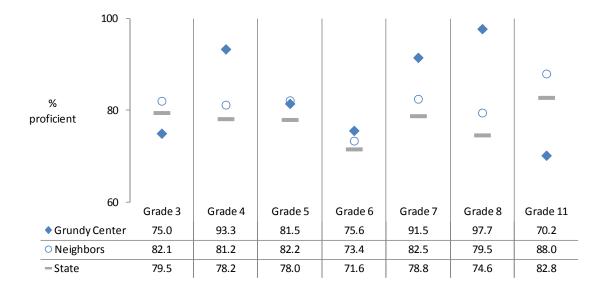
Adequate Yearly Progress (AYP) in Reading and Math

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 Grundy Center 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



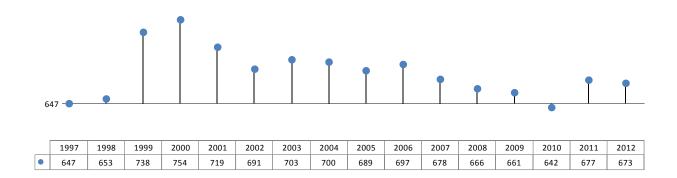
Math Proficiency by Grade, 2012



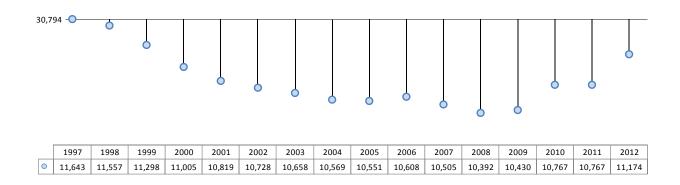
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Recent Enrollment Trends

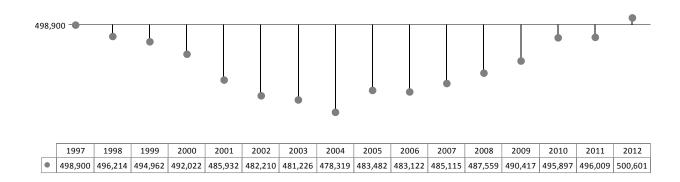
Grundy Center: PK-12 enrollment benchmarked to 1997-1998



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



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



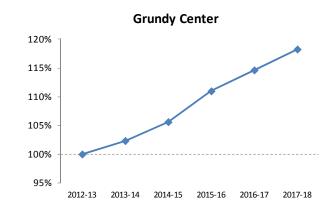
Enrollment and Percentage of Enrollment by Grade, 2012-2013

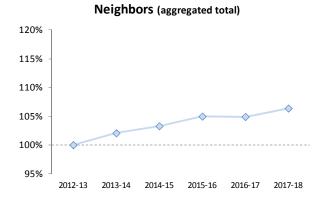
		Grundy Center		
Grade Level	Number of students	Percentage of total	Neighboring Districts	State of Iowa
Pre-Kindergarten	NA	0.0	4.2	5.5
Kindergarten	68	10.1	8.3	8.3
Grade 1	60	8.9	7.3	7.3
Grade 2	51	7.6	7.1	7.2
Grade 3	60	8.9	6.9	7.1
Grade 4	50	7.4	6.9	7.1
Grade 5	49	7.3	7.1	7.0
Grade 6	55	8.2	6.6	7.1
Grade 7	45	6.7	6.6	7.2
Grade 8	49	7.3	6.3	7.1
Grade 9	49	7.3	7.9	7.3
Grade 10	38	5.6	8.0	7.3
Grade 11	46	6.8	8.3	7.1
Grade 12	53	7.9	8.4	7.3
Total enrollment	673	100.0	100.0	100.0

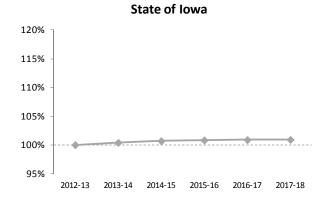
Projected Changes in Certified Enrollment (as a percentage of 2012-2013)

The Iowa Department of Education projects an overall gain of of 18.3 percent in Grundy Center certified enrollment through the next five academic years, from a baseline of 637 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 Grundy Center.

	Grundy Center		Neighboring	State of
	Number	Percentage	Districts	lowa
Total population	3,788			
Under 18 years of age	899	23.7	23.5	23.9
Age 65 years or older	809	21.4	18.1	14.9
Hispanic or Latino, any race	14	0.4	2.1	5.0
Race other than White alone, regardless of Hispanic/Latino origin	44	1.2	2.9	8.7
White alone, not Hispanic or Latino	3,733	98.5	95.9	88.7
Households	1,586			
In owner-occupied housing units	1,269	80.0	80.6	72.1
Family households	1,059	66.8	69.4	64.7
Householder age 65 years or older	406	25.6	24.4	19.3
Families with related children < 18 years of age	474			
Married couple families	352	74.3	74.4	69.4
Female householder, no husband present	87	18.4	16.6	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 data.		•	of Like	ely Values	
Grundy Center	Point Estimate	← Lower Bound		Upper Bound	Data Quality Flag
Total population	3,709	3,516		3,902	?
Age 65 years or older (% of all persons)	25.5	22.9		28.1	?
Race and ethnicity (% of all persons)					
White alone	98.8	98.1		99.5	?
Black alone	0.0	0.0		0.6	???
American Indian/Alaska Native alone	0.5	0.0		1.0	???
Asian alone	0.1	0.0		0.3	???
Native Hawaiian/Other Pacific Islander alone	0.0	0.0		0.6	???
Other race alone	0.0	0.0		0.6	???
Two or more races	0.5	0.0		1.0	???
Hispanic, any race	0.0	0.0		0.6	???
Educational attainment (% of adults age 25 years or older)					
High school diploma or equivalent	90.9	87.4		94.4	?
Bachelor's degree or higher	17.2	13.2		21.2	?
Children in households by family type (number of children)					
Total children	867	744		990	?
n married couple family	683	553		813	?
Male householder, no wife present	47	4		90	???
Female householder, no husband present (NHP)	137	78		196	??
Non-family household	0	0		74	???
Children by employment status of parents					
Number of own children < 6 years with all parents in labor force	185	121		249	?
Percentage of own children < 6 years with all parents in labor force	71.4	57.1		85.7	?
Number of own children 6-17 years with all parents in labor force	440	340		540	?
Percentage of own children 6-17 years with all parents in labor force	74.2	58.1		90.3	?

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 Likely Values			
		\leftarrow		\longrightarrow	Data
Grundy Center	Point	Lower		Upper	Quality
·	Estimate	Bound		Bound	Flag
Income characteristics (\$)					
Median household income	52,312	44,936	•••	59,688	?
Mean household income	60,987	56,542		65,432	?
Median family income	68,854	64,955		72,753	?
Mean family income	72,519	66,645		78,393	?
Per capita income	25,972	23,909	•••	28,035	?
Families in poverty (number of families)					
All families in poverty	79	38		100	??
Married couple families in poverty	29	3		55	???
Male householder no wife present with related children in poverty	2	0		6	???
Female householder NHP with related children in poverty	33	12		54	??
Families at selected ratios of income to poverty level (number of families))				
Under 130%	81	40		100	??
130% to 149%	20	0		42	???
150% to 184%	32	8		56	??
Poverty rates for selected family types (% in poverty)					
Families with related children under 18 years	14.6	6.8		22.4	??
Female householder NHP w/related children under 18 years	50.8	25.9		75.7	??
Child poverty rates* (% in poverty)					
All children	18.7	9.5		27.9	??
Related children under 5 years of age	22.5	7.2		37.8	??
Related children ages 5-17 years	17.4	6.7		28.1	??

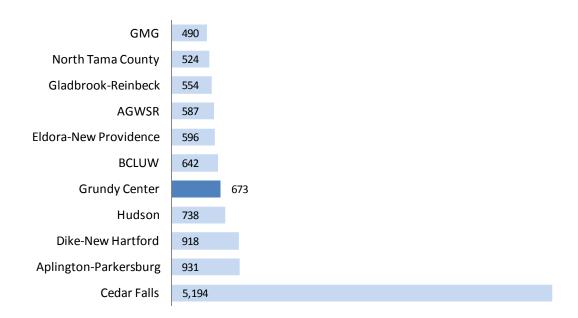
^{*}Note: The child poverty rates reported above may differ from the single-year estimates reported on Page 2, which were obtained from the Small Area Income and Poverty Estimates (SAIPE) program, U.S. Census Bureau. SAIPE estimates, which the Census Bureau considers more precise, are used for Title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

DATA QUALITY KEY

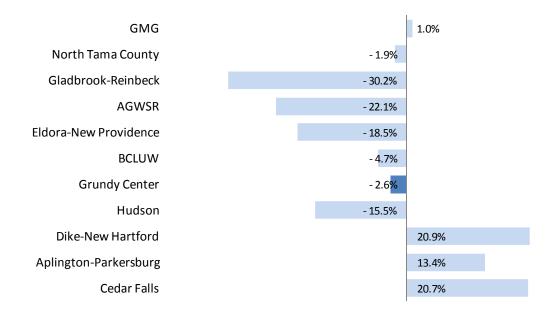
Flag	Degree of uncertainty based on coefficient of variation (CV) score	Guidelines for data use
?	Acceptable degree of uncertainty (CV < 25 percent)	Use data with relative confidence
??	Moderate degree of uncertainty (CV = 25 to 50 percent)	Use data with caution
???	High degree of uncertainty (CV > 50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

Neighboring District Comparison Charts

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



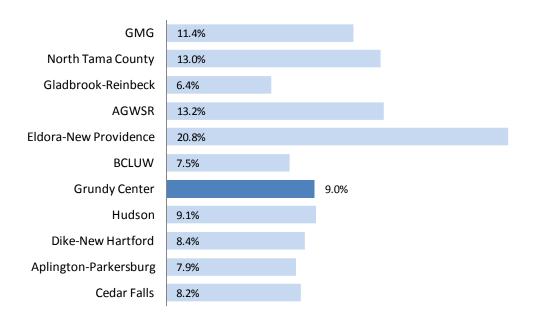
Ten-Year Percentage Change in PK-12 Enrollment, 2002-2003 to 2012-2013 (Iowa Department of Education)



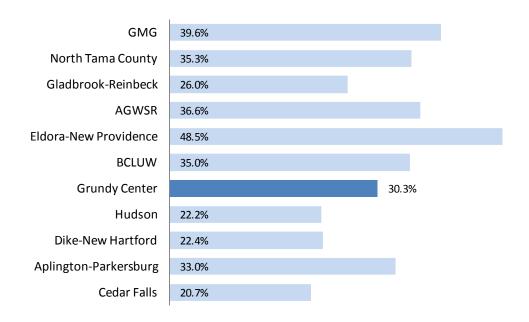
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Neighboring District Comparison Charts

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

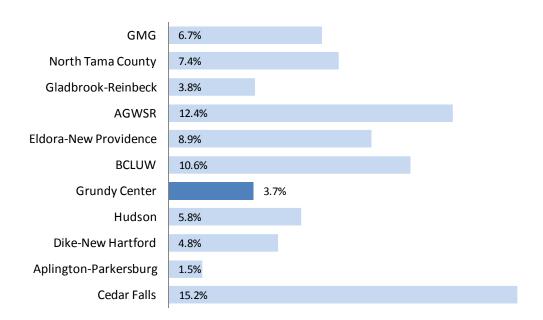


Percentage of Students Eligible for Free or Reduced-Price Lunch, 2012-2013 (Iowa Department of Education)

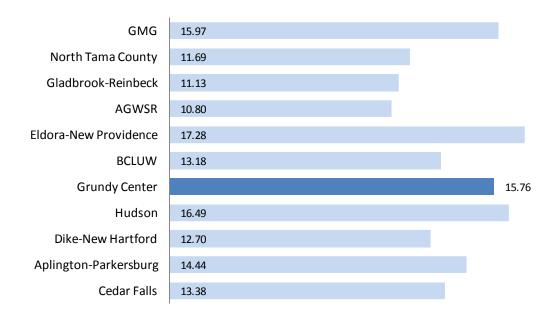


Neighboring District Comparison Charts

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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