

Iowa School District Profiles IKM-Manning

Overview

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

Neighboring District Comparison Group

Ar-We-Va	Boyer Valley
Audubon	Elk Horn-Kimballton
Carroll	Exira
Coon Rapids-Bayard	Harlan
Denison	Walnut

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:

- IKM-Manning had 753 students enrolled in grades PK-12 during the 2012-2013 academic year.
- Among lowa's 348 public school districts, IKM-Manning ranked #156 in enrollment size in 2012-2013.
- Administrative offices for the district are located in Crawford County, Iowa.

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District Quick Facts¹

	IKM-Manning	Neighboring Districts	State of Iowa
Enrollment Size			
Total PK-12 enrollment	753		
Median enrollment size		425	700
5 11 11 12 17 17 17 17 17			
Enrollment by Hispanic/Latino Origin	20		
Students of Hispanic or Latino origin			
Percentage of PK-12 students of Hispanic or Latino origin	2.7	9.5	9.3
Min with Cross Franches and 2			
Minority Group Enrollment ²			
Students of Hispanic or Latino origin, regardless of race, plus all students			
of any race other than White alone			
Percentage of PK-12 students in one or more minority groups	4.2	12.2	20.2
For Poly Lawrence Lawrence			
English Language Learners			
Students with limited English proficiency			
Percentage of PK-12 students with limited English proficiency	0.5	6.4	4.8
Eligibility for Free/Reduced School Lunch			
Eligible for free lunch	207		
Eligible for reduced-price lunch			
Total eligible for free or reduced-price lunch			
Percentage of PK-12 students eligible for free/reduced-price lunch		42.4	40.3
Poverty Estimates ³			
School district total population	4,528		
Number of children ages 5 to 17 years	771		
Children ages 5 to 17 years in families in poverty	87		
Percentage of children ages 5-17 years in families in poverty	11.3	13.3	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

	IKM-Manning	Neighboring Districts	State of lowa
Property Tax Rates ⁴			
School district property tax rate per \$1,000 valuation	\$12.66	\$13.39	\$15.01
Teaching Staff ⁵			
Full-time teachers	56		
with teaching position codes (TPC)	39		
Part-time teachers	2		
All other teachers, including shared positions	1		
Student-to-Staff Ratios			
Certified enrollment	732		
Ratio of certified enrollment to full-time teachers	13.1	12.8	14.0
Ratio of certified enrollment to full-time teachers w/TPC	18.8	16.0	16.6
Teacher Salaries ⁶			
Average regular salary (\$) for full-time teachers w/TPC	48,855	44,778	51,017
Average total salary (\$) for full-time teachers w/TPC	49,798	47,167	52,145
Minimum total salary (\$) for full-time teachers w/TPC	36,865	35,028	28,000
Maximum total salary (\$) for full-time teachers w/TPC	64,692	61,347	96,823
Teacher Education and Experience			
Number of full-time teachers with advanced degrees	10		
Percentage of full-time teachers with advanced degrees		19.8	32.8
Average total years of experience for full-time teachers		14.8	14.1
Average age in years of full-time teachers		42.1	41.4
High School Graduation and Dropout Rates 7			
4-year cohort graduation rate for the Class of 2012	96.4	91.9	89.3
Dropout rate for students in Grades 9-12 during 2011-2012	0.9	2.1	3.2

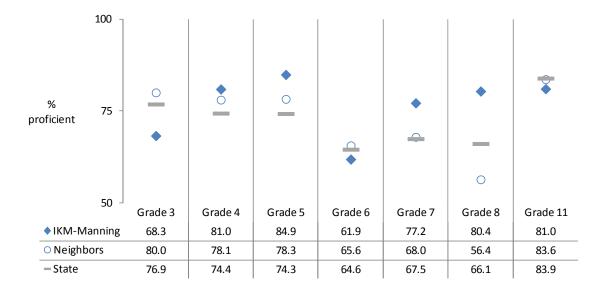
Notes:

- 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 IKM-Manning 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



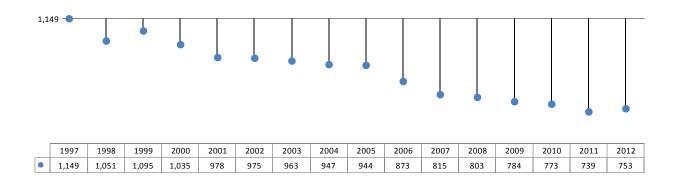
Math Proficiency by Grade, 2012



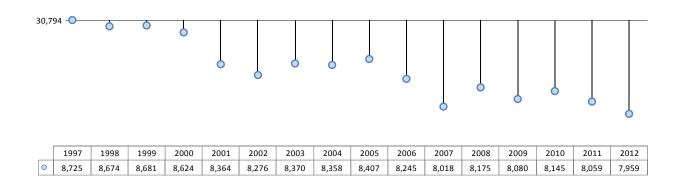
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Recent Enrollment Trends

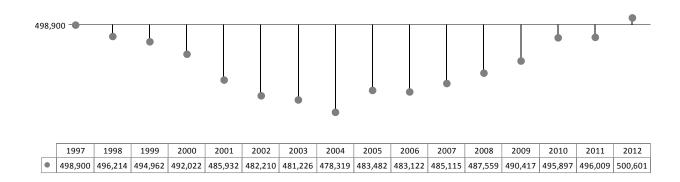
IKM-Manning: PK-12 enrollment benchmarked to 1997-1998



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



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



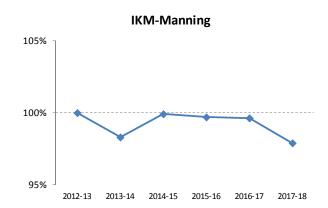
Enrollment and Percentage of Enrollment by Grade, 2012-2013

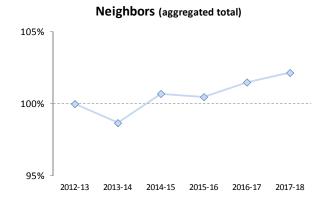
		IKM-Manning		
Grade Level	Number of students	Percentage of total	Neighboring Districts	State of Iowa
Pre-Kindergarten	50	6.6	6.9	5.5
Kindergarten	46	6.1	8.4	8.3
Grade 1	48	6.4	6.3	7.3
Grade 2	46	6.1	6.3	7.2
Grade 3	53	7.0	6.9	7.1
Grade 4	48	6.4	7.0	7.1
Grade 5	46	6.1	7.2	7.0
Grade 6	61	8.1	6.3	7.1
Grade 7	50	6.6	7.2	7.2
Grade 8	66	8.8	7.7	7.1
Grade 9	56	7.4	7.2	7.3
Grade 10	67	8.9	7.3	7.3
Grade 11	52	6.9	7.2	7.1
Grade 12	64	8.5	8.1	7.3
Total enrollment	753	100.0	100.0	100.0

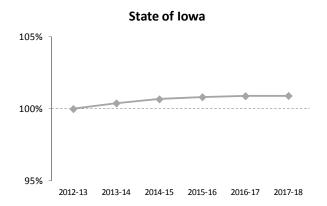
Projected Changes in Certified Enrollment as a percentage of 2012-2013)

The Iowa Department of Education projects an overall decline of of 2.1 percent in IKM-Manning certified enrollment through the next five academic years, from a baseline of 732 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 tables summarize 2010 Census data for IKM-Manning.

	IKM-Ma	nning	Neighboring	State of
	Number	Percentage	Districts	Iowa
Total population	4,522			
Under 18 years of age	1,016	22.5	23.6	23.9
Age 65 years or older	1,004	22.2	20.7	14.9
Hispanic or Latino, any race	75	1.7	5.3	5.0
Race other than White alone, regardless of Hispanic/Latino origin	76	1.7	4.7	8.7
White alone, not Hispanic or Latino	4,403	97.4	93.0	88.7
Households	1,926			
In owner-occupied housing units	1,482	76.9	77.2	72.1
Family households	1,283	66.6	66.5	64.7
Householder age 65 years or older	530	27.5	26.0	19.3
Families with related children < 18 years of age	534			
Married couple families	388	72.7	73.1	69.4
Female householder, no husband present	96	18.0	17.5	21.7

American Community Survey, 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 IKM-Manning district, which was recently created through the merger of the IKM and Manning districts. *Note: ACS data tabulations are based on 2010 school district definitions; consequently, separate ACS profiles are presented for IKM and Manning.* All other data presented in this report reflect attributes of the combined 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.

See Page 7 for more information about interpreting ACS data.		Range of Likely Values			
IKM	Point Estimate	← Lower Bound		Upper Bound	Data Quality Flag
Total population	2,410	2,147		2,673	?
Age 65 years or older (% of all persons)	20.2	16.9		23.5	?
Race and ethnicity (% of all persons)					
White alone	97.2	95.1		99.3	?
Black alone	1.0	0.0		2.3	???
American Indian/Alaska Native alone	0.3	0.0		0.7	???
Asian alone	1.3	0.0		2.8	???
Native Hawaiian/Other Pacific Islander alone	0.0	0.0		0.9	???
Other race alone	0.2	0.0		0.4	???
Two or more races	0.0	0.0		0.9	???
Hispanic, any race	2.0	0.4		3.6	??
Educational attainment (% of adults age 25 years or older)					
High school diploma or equivalent	86.4	83.1		89.7	?
Bachelor's degree or higher	15.4	12.2		18.6	?
Children in households by family type (number of children)					
Total children	585	469		701	?
n married couple family	422	326		518	?
Male householder, no wife present	92	27		157	??
Female householder, no husband present (NHP)	71	26		116	??
Non-family household	0	0		74	???
Children by employment status of parents					
Number of own children < 6 years with all parents in labor force	111	58		164	??
Percentage of own children < 6 years with all parents in labor force	91.7	84.1		99.3	?
Number of own children 6-17 years with all parents in labor force	410	306		514	?
Percentage of own children 6-17 years with all parents in labor force	90.3	82.8		97.8	?

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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Demographic Profile, 2007-2011 American Community Survey

See Page 7 for more information about interpreting ACS data.

see rage 7 for more information about interpreting ACS data.		_	of Like	ely Values	
Manning	Point Estimate	← Lower Bound		Upper Bound	Data Quality Flag
Total population	2,472	2,268		2,676	?
Age 65 years or older (% of all persons)	22.9	19.6		26.2	?
Race and ethnicity (% of all persons)					
White alone	96.2	94.0		98.4	?
Black alone	0.2	0.0		0.5	???
American Indian/Alaska Native alone	1.2	0.2		2.2	???
Asian alone	1.1	0.0		2.3	???
Native Hawaiian/Other Pacific Islander alone	0.0	0.0		0.9	???
Other race alone	0.1	0.0		0.4	???
Two or more races	1.3	0.0		2.8	???
Hispanic, any race	0.4	0.0		1.0	?!?!?
Educational attainment (% of adults age 25 years or older)					
High school diploma or equivalent	91.0	88.5		93.5	?
Bachelor's degree or higher	16.5	13.2		19.8	?
Children in households by family type (number of children)					
Total children	556	461		651	?
In married couple family	423	326		520	?
Male householder, no wife present	39	12		66	??
Female householder, no husband present (NHP)	94	51		137	??
Non-family household	0	0		74	?!?!?
Children by employment status of parents					
Number of own children < 6 years with all parents in labor force	158	90		226	??
Percentage of own children < 6 years with all parents in labor force	76.0	61.5		90.5	?
Number of own children 6-17 years with all parents in labor force	272	199		345	?
Percentage of own children 6-17 years with all parents in labor force	79.1	69.3		88.9	?

DATA QUALITY KEY

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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
IKM	Point	Lower		Upper	Quality
	Estimate	Bound		Bound	Flag
Income characteristics (\$)					
Median household income	50,000	46,317		53,683	?
Mean household income	54,750	51,385		58,115	?
Median family income	58,828	55,293		62,363	?
Mean family income	63,557	59,321		67,793	?
Per capita income	22,182	20,818		23,546	?
Families in poverty (number of families)					
All families in poverty	18	2		34	???
Married couple families in poverty	11	0		26	???
Male householder no wife present with related children in poverty	3	0		9	???
Female householder NHP with related children in poverty	4	0		9	???
Families at selected ratios of income to poverty level (number of families)					
Under 130%	40	16		64	??
130% to 149%	23	3		43	???
150% to 184%	70	42		98	?
Poverty rates for selected family types (% in poverty)					
Families with related children under 18 years	6.7	1.1		12.3	???
Female householder NHP w/related children under 18 years	9.8	0.0		22.8	???
Child poverty rates* (% in poverty)					
All children	7.2	0.2		14.2	???
Related children under 5 years of age	2.3	0.0		7.6	???
Related children ages 5-17 years	8.1	0.0		16.3	???

^{*}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.

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Income Profile, 2007-2011 American Community Survey

See Page 7 for more information about interpreting ACS data.

Manning Point Estimate Lower Bound Upper Quality Quality Flags Income characteristics (\$) Image: Property of Section 10 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)			Range of Likely Values			
Namning Restimate Bound Bound Flag			←		\longrightarrow	Data
Income characteristics (\$)	Manning		Lower		Upper	Quality
Median household income. 42,314 36,791 47,837 ☑ Mean household income. 59,292 49,237 69,347 ☑ Median family income. 55,074 48,404 61,744 ☑ Mean family income. 70,618 56,024 85,212 ☑ Per capita income. 24,953 20,877 29,029 ☑ Families in poverty (number of families) All families in poverty. 71 40 100 ☑ Married couple families in poverty. 20 4 36 ☑ Male householder no wife present with related children in poverty. 5 0 14 ☑ ☑ Female householder NHP with related children in poverty. 21 1 41 ☑ ☑ Families at selected ratios of income to poverty level (number of families) Under 130%. 87 53 100 ☑ 130% to 149%. 32 8 56 ☑ 150% to 184%. 33 11 55 ☑ Poverty rates for selected family types (% in poverty)		Estimate	Bound		Bound	Flag
Mean household income. 59,292 49,237 69,347 ☑ Median family income. 55,074 48,404 61,744 ☑ Mean family income. 70,618 56,024 85,212 ☑ Per capita income. 24,953 20,877 29,029 ☑ Families in poverty (number of families) All families in poverty (number of families) 71 40 100 ☑ Married couple families in poverty. 20 4 36 ☑ Male householder no wife present with related children in poverty. 5 0 14 ☑ ☑ Female householder NHP with related children in poverty. 21 1 41 ☑ ☑ ☑ Families at selected ratios of income to poverty level (number of families) Under 130% 87 53 100 ☑ 130% to 149% 32 8 56 ☑ ☑ 150% to 184% 33 11 55 ☑ Poverty rates for selected family types (% in poverty) 8.5 25.5 ☑ Female householder NHP w/related children under 18 years 17.0 8.5 </td <td>Income characteristics (\$)</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Income characteristics (\$)					
Median family income 55,074 48,404 61,744 ☑ Mean family income 70,618 56,024 85,212 ☑ Per capita income 24,953 20,877 29,029 ☑ Families in poverty (number of families) All families in poverty 71 40 100 ☑ Married couple families in poverty 20 4 36 ☑ Male householder no wife present with related children in poverty 5 0 14 ☑ ☑ Female householder NHP with related children in poverty 21 1 41 ☑ ☑ ☑ Families at selected ratios of income to poverty level (number of families) Under 130% 87 53 100 ☑ 130% to 149% 32 8 56 ☑ 150% to 184% 33 11 55 ☑ Poverty rates for selected family types (% in poverty) Families with related children under 18 years 17.0 8.5 25.5 ☑ Female householder NHP w/related children under 18 years 43.8 14.6 73.0 ☑	Median household income	42,314	36,791		47,837	?
Mean family income	Mean household income	59,292	49,237		69,347	?
Families in poverty (number of families) All families in poverty	Median family income	55,074	48,404		61,744	?
Families in poverty (number of families) All families in poverty (number of families) All families in poverty	Mean family income	70,618	56,024		85,212	?
All families in poverty	Per capita income	24,953	20,877		29,029	?
All families in poverty	Families in poverty (number of families)					
Married couple families in poverty		71	40		100	??
Male householder no wife present with related children in poverty. 5 0 14		20	4		36	??
Female householder NHP with related children in poverty		5	0		14	???
Under 130%		21	1		41	?!?!?
Under 130%	Families at selected ratios of income to poverty level (number of families	\				
130% to 149%			53		100	?
150% to 184%		_				??
Families with related children under 18 years	150% to 184%	33	11		55	??
Families with related children under 18 years						
Female householder NHP w/related children under 18 years		17.0	0 F		25.5	00
Child poverty rates* (% in poverty) All children	·					
All children	Female nouseholder NHP w/related children under 18 years	43.8	14.6	•••	/3.0	
Related children under 5 years of age	Child poverty rates* (% in poverty)					
	All children	20.7	11.7		29.7	??
Related children ages 5-17 years	Related children under 5 years of age	31.1	11.8		50.4	??
	Related children ages 5-17 years	12.5	4.1		20.9	??

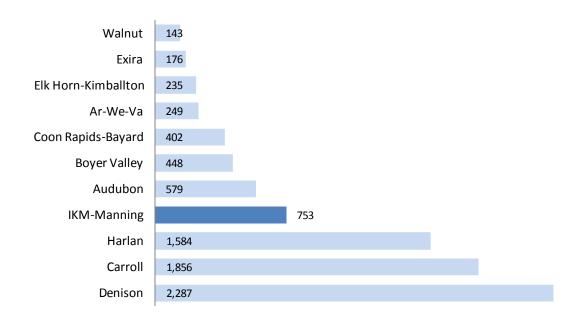
^{*}Note: The child poverty rates reported above may differ from the single-year estimates reported on Page 2, which were obtained from the Small Area Income and Poverty Estimates (SAIPE) program, U.S. Census Bureau. SAIPE estimates, which the Census Bureau considers more precise, are used for Title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

DATA QUALITY KEY

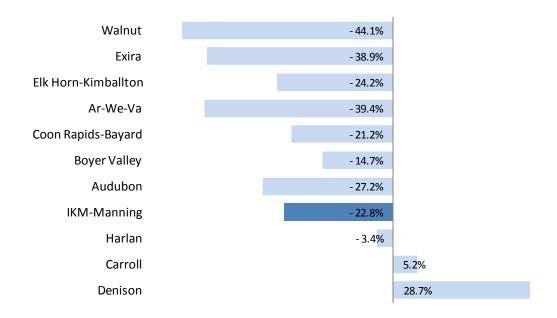
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Neighboring District Comparison Charts

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



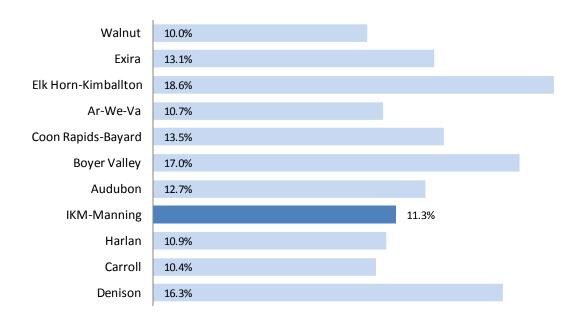
Ten-Year Percentage Change in PK-12 Enrollment, 2002-2003 to 2012-2013 (Iowa Department of Education)



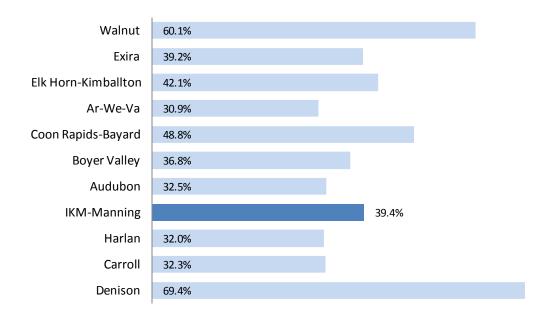
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Neighboring District Comparison Charts

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

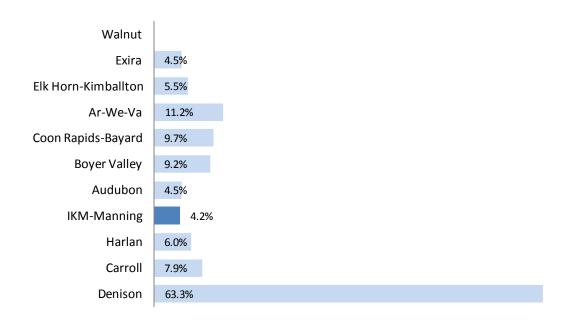


Percentage of Students Eligible for Free or Reduced-Price Lunch, 2012-2013 (Iowa Department of Education)

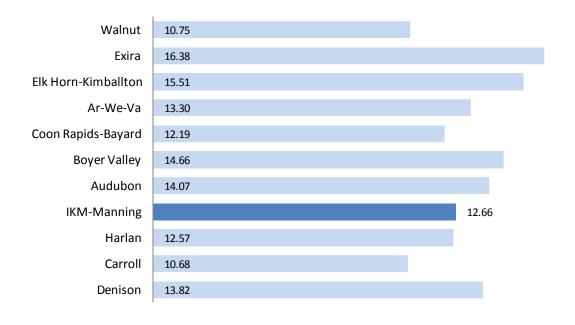


Neighboring District Comparison Charts

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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