

#### **Iowa School District Profiles**

# Eddyville-Blakesburg-Fremont

#### Overview

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

#### **Neighboring District Comparison Group**

Albia	Oskaloosa
Cardinal	Ottumwa
Davis County	Pekin
Moravia	Sigourney
North Mahaska	Twin Cedars

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:

- Eddyville-Blakesburg-Fremont had 950 students enrolled in grades PK-12 during the 2012-2013 academic year.
- Among lowa's 348 public school districts, Eddyville-Blakesburg-Fremont ranked #121 in enrollment size in 2012-2013.
- Administrative offices for the district are located in Wapello County, Iowa.

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## District Quick Facts<sup>1</sup>

Eddyville-Blakesbu	rg-Fremont	Neighboring Districts	State of lowa
Enrollment Size			
Total PK-12 enrollment	950		
Median enrollment size	-	674	700
Face the early had the early floating of Origina			
Enrollment by Hispanic/Latino Origin	20		
Students of Hispanic or Latino origin	30		
Percentage of PK-12 students of Hispanic or Latino origin	3.2	4.1	9.3
Minority Group Enrollment <sup>2</sup>			
Students of Hispanic or Latino origin, regardless of race, plus all students			
of any race other than White alone	52		
Percentage of PK-12 students in one or more minority groups	5.5	7.3	20.2
Facilish Language Learners			
English Language Learners			
Students with limited English proficiency	4		
Percentage of PK-12 students with limited English proficiency	0.4	1.5	4.8
Eligibility for Free/Reduced School Lunch			
Eligible for free lunch	324		
Eligible for reduced-price lunch	124		
Total eligible for free or reduced-price lunch	448		
Percentage of PK-12 students eligible for free/reduced-price lunch	47.2	44.8	40.3
Poverty Estimates <sup>3</sup>			
School district total population	5,186		
Number of children ages 5 to 17 years	934		
Children ages 5 to 17 years in families in poverty	158		
Percentage of children ages 5-17 years in families in poverty	16.9	17.6	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

Eddyville-Blakesbu	g-Fremont	Neighboring Districts	State of Iowa
Property Tax Rates <sup>4</sup>			
School district property tax rate per \$1,000 valuation	\$10.58	\$14.85	\$15.01
Teaching Staff <sup>5</sup>			
Full-time teachers	72		
with teaching position codes (TPC)	65		
Part-time teachers	6		
All other teachers, including shared positions	2		
Student-to-Staff Ratios			
Certified enrollment	886		
Ratio of certified enrollment to full-time teachers	12.3	12.8	14.0
Ratio of certified enrollment to full-time teachers w/TPC	13.6	15.8	16.6
Teacher Salaries <sup>6</sup>			
Average regular salary (\$) for full-time teachers w/TPC	43,762	45,527	51,017
Average total salary (\$) for full-time teachers w/TPC	44,204	46,877	52,145
Minimum total salary (\$) for full-time teachers w/TPC	31,495	32,909	28,000
Maximum total salary (\$) for full-time teachers w/TPC	75,280	64,387	96,823
Teacher Education and Experience			
Number of full-time teachers with advanced degrees	7		
Percentage of full-time teachers with advanced degrees	9.7	16.9	32.8
Average total years of experience for full-time teachers	10.9	13.7	14.1
Average age in years of full-time teachers	39.9	41.5	41.4
With Calculation and Duranta Pate 7			
High School Graduation and Dropout Rates <sup>7</sup>	02.0	02.6	00.0
4-year cohort graduation rate for the Class of 2012	93.8	93.1	89.3
Dropout rate for students in Grades 9-12 during 2011-2012	1.8	2.1	3.2

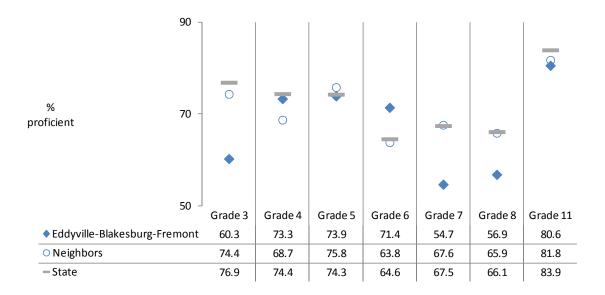
#### Notes:

- 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.

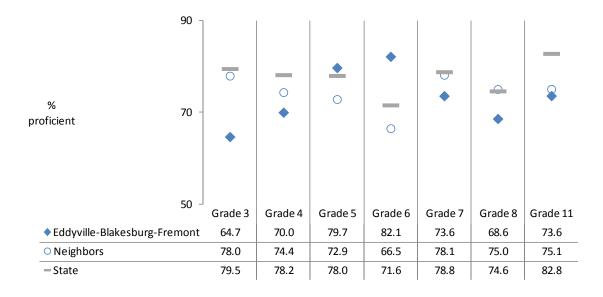
## Adequate Yearly Progress (AYP) in Reading and Math

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 Eddyville-Blakesburg-Fremont 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



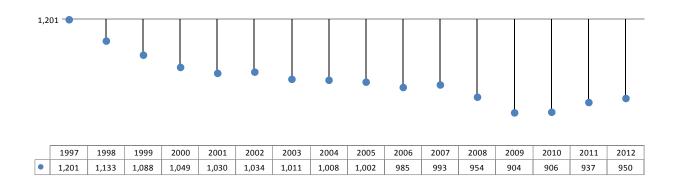
## Math Proficiency by Grade, 2012



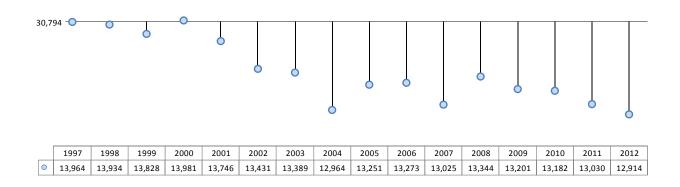
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### **Recent Enrollment Trends**

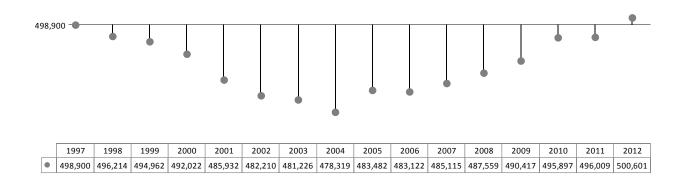
### Eddyville-Blakesburg-Fremont: PK-12 enrollment benchmarked to 1997-1998



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



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



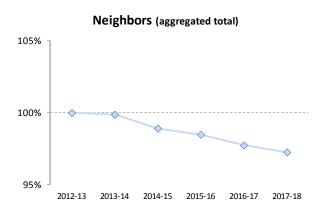
## Enrollment and Percentage of Enrollment by Grade, 2012-2013

	Eddyvil	le-Blakesburg-Fremont		
Crada Laval	Number of	Percentage of total	Neighboring Districts	State of Iowa
Grade Level	students			
Pre-Kindergarten	58	6.1	5.7	5.5
Kindergarten	65	6.8	8.1	8.3
Grade 1	67	7.1	6.7	7.3
Grade 2	57	6.0	7.3	7.2
Grade 3	70	7.4	6.7	7.1
Grade 4	76	8.0	7.0	7.1
Grade 5	77	8.1	6.9	7.0
Grade 6	85	8.9	7.2	7.1
Grade 7	66	6.9	7.0	7.2
Grade 8	63	6.6	7.7	7.1
Grade 9	55	5.8	7.3	7.3
Grade 10	69	7.3	7.3	7.3
Grade 11	58	6.1	7.9	7.1
Grade 12	84	8.8	7.3	7.3
Total enrollment	950	100.0	100.0	100.0

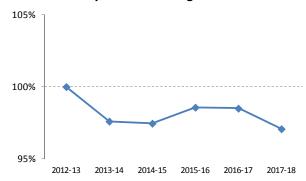
# Projected Changes in Certified Enrollment as a percentage of 2012-2013)

The Iowa Department of Education projects an overall decline of of 2.9 percent in Eddyville-Blakesburg-Fremont certified enrollment through the next five academic years, from a baseline of 886 students in 2012-2013.

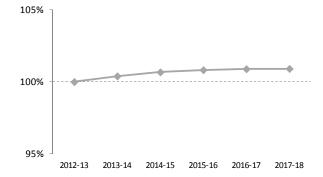
Note: Certified enrollment may differ from total enrollment values reported elsewhere in this profile. See the Data Notes for more information.



#### **Eddyville-Blakesburg-Fremont**



#### State of Iowa



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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 Eddyville-Blakesburg-Fremont.

	Eddyville-Blakes	burg-Fremont	Neighboring	State of
	Number	Percentage	Districts	Iowa
Total population	5,189			
Under 18 years of age	1,236	23.8	24.0	23.9
Age 65 years or older	809	15.6	17.8	14.9
Hispanic or Latino, any race	56	1.1	2.3	5.0
Race other than White alone, regardless of Hispanic/Latino origin	104	2.0	2.9	8.7
White alone, not Hispanic or Latino	5,065	97.6	95.9	88.7
Households	2,067			
In owner-occupied housing units	1,675	81.0	77.9	72.1
Family households	1,511	73.1	68.3	64.7
Householder age 65 years or older	444	21.5	23.6	19.3
Families with related children < 18 years of age	646			
Married couple families	493	76.3	71.1	69.4
Female householder, no husband present	102	15.8	19.0	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 Eddyville-Blakesburg-Fremont district, which was recently created through the merger of the Eddyville-Blakesburg and Fremont districts. *Note: ACS data tabulations are based on 2010 school district definitions; consequently, separate ACS profiles are presented for Eddyville-Blakesburg and Fremont.* 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.

		Range of Likely Values			
Eddyville-Blakesburg	Point Estimate	<b>←</b> Lower Bound		Upper Bound	Data Quality Flag
Total population	4,163	3,754		4,572	?
Age 65 years or older (% of all persons)	15.2	12.1		18.3	?
Race and ethnicity (% of all persons)					
White alone	98.2	97.0		99.4	?
Black alone	0.4	0.0		0.9	???
American Indian/Alaska Native alone	0.0	0.0		0.5	???
Asian alone	0.0	0.0		0.5	???
Native Hawaiian/Other Pacific Islander alone	0.0	0.0		0.5	???
Other race alone	0.0	0.0		0.5	???
Two or more races	1.3	0.2		2.4	???
Hispanic, any race	0.2	0.0		0.5	???
Educational attainment (% of adults age 25 years or older)					
High school diploma or equivalent	90.2	86.9		93.5	?
Bachelor's degree or higher	17.4	13.7		21.1	?
Children in households by family type (number of children)					
Total children	1,049	840		1,258	?
n married couple family	841	647		1,035	?
Male householder, no wife present	38	5		71	???
Female householder, no husband present (NHP)	125	44		206	??
Non-family household	45	0		116	???
Children by employment status of parents					
Number of own children < 6 years with all parents in labor force	154	66		242	??
Percentage of own children < 6 years with all parents in labor force	56.0	33.5		78.5	?
Number of own children 6-17 years with all parents in labor force	614	453		775	?
Percentage of own children 6-17 years with all parents in labor force	88.3	80.8		95.8	?

#### **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	
Fremont	Point Estimate	Lower Bound		Upper Bound	Data Quality Flag
Total population	1,018	895		1,141	?
Age 65 years or older (% of all persons)	13.8	9.4		18.2	?
Race and ethnicity (% of all persons)					
White alone	98.9	97.6		100.2	?
Black alone	0.0	0.0		2.2	???
American Indian/Alaska Native alone	0.6	0.0		1.6	???
Asian alone	0.0	0.0		2.2	???
Native Hawaiian/Other Pacific Islander alone	0.0	0.0		2.2	???
Other race alone	0.1	0.0		0.3	???
Two or more races	0.4	0.0		1.1	???
Hispanic, any race	2.2	0.1		4.3	???
Educational attainment (% of adults age 25 years or older)					
High school diploma or equivalent	93.3	88.4		98.2	?
Bachelor's degree or higher	19.1	13.4	•••	24.8	?
Children in households by family type (number of children)					
Total children	294	206		382	?
In married couple family	153	99		207	?
Male householder, no wife present	76	0		154	???
Female householder, no husband present (NHP)	65	17		113	??
Non-family household	0	0	•••	74	?!?!?
Children by employment status of parents					
Number of own children < 6 years with all parents in labor force	118	55		181	??
Percentage of own children < 6 years with all parents in labor force	97.5	93.3		100.0	?
Number of own children 6-17 years with all parents in labor force	147	92		202	?
Percentage of own children 6-17 years with all parents in labor force	85.0	73.6		96.4	?

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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
Eddyville-Blakesburg	Point	Lower		Upper	Quality
	Estimate	Bound		Bound	Flag
Income characteristics (\$)					
Median household income	51,417	44,417	•••	58,417	?
Mean household income	66,514	59,180		73,848	?
Median family income	60,880	52,050		69,710	?
Mean family income	73,864	65,278		82,450	?
Per capita income	26,161	22,805		29,517	?
Families in poverty (number of families)					
All families in poverty	100	45		100	??
Married couple families in poverty	15	3		27	??
Male householder no wife present with related children in poverty	14	0		32	???
Female householder NHP with related children in poverty	31	10		52	??
Families at selected ratios of income to poverty level (number of families)	)				
Under 130%	125	66		100	??
130% to 149%	34	1		67	???
150% to 184%	69	35		100	??
Poverty rates for selected family types (% in poverty)					
Families with related children under 18 years	11.8	6.0		17.6	??
Female householder NHP w/related children under 18 years	57.4	29.9		84.9	??
,	-				
Child poverty rates* (% in poverty)					
All children	15.4	8.5		22.3	??
Related children under 5 years of age	13.6	0.0		30.4	???
Related children ages 5-17 years	13.9	7.3		20.5	??
- ,					

<sup>\*</sup>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.

Fremont Point Estimate  Income characteristics (\$)  Median household income	Lower Bound 38,228 46,685 28,937 49,317		Upper Bound	Data Quality Flag
Fremont Estimate  Income characteristics (\$)  Median household income	38,228 46,685 28,937		Bound	•
Income characteristics (\$)  Median household income	38,228 46,685 28,937			Flag
Median household income.       45,313         Mean household income.       55,138         Median family income.       45,750         Mean family income.       60,298         Per capita income.       21,174         Families in poverty (number of families)	46,685 28,937		52,398	
Mean household income	46,685 28,937		52,398	
Median family income	28,937			?
Mean family income	,		63,591	?
Per capita income	49,317		62,563	?
Families in poverty (number of families)			71,279	?
	17,347		25,001	?
All families in poverty				
	12		64	??
Married couple families in poverty	0		74	???
Male householder no wife present with related children in poverty 0	0	•••	74	???
Female householder NHP with related children in poverty	6		54	? ?
Families at selected ratios of income to poverty level (number of families)				
Under 130% 53	22		84	??
130% to 149%	0		10	???
150% to 184%	13		63	??
Poverty rates for selected family types (% in poverty)				
Families with related children under 18 years	6.1		37.3	??
Female householder NHP w/related children under 18 years	71.1		110.7	?
Child poverty rates* (% in poverty)				
All children			35.0	??
Related children under 5 years of age	5.2			
Related children ages 5-17 years	5.2 0.0		33.1	???

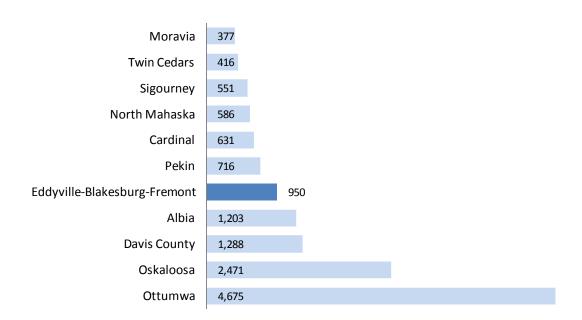
<sup>\*</sup>Note: The child poverty rates reported above may differ from the single-year estimates reported on Page 2, which were obtained from the Small Area Income and Poverty Estimates (SAIPE) program, U.S. Census Bureau. SAIPE estimates, which the Census Bureau considers more precise, are used for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

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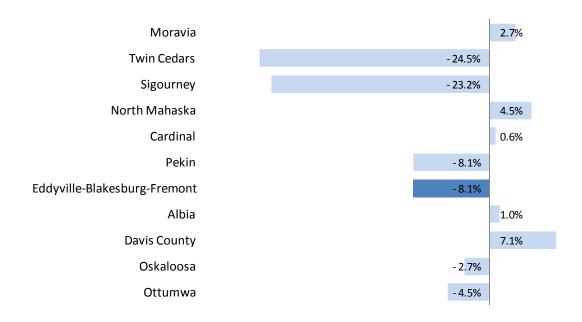
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## **Neighboring District Comparison Charts**

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



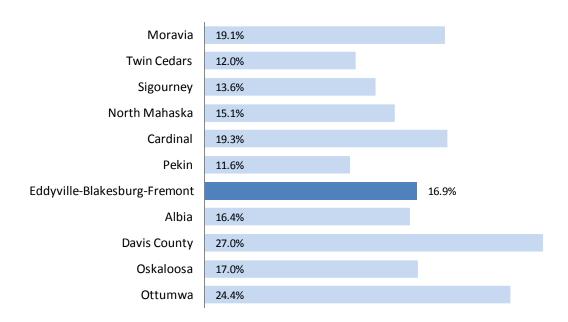
# Ten-Year Percentage Change in PK-12 Enrollment, 2002-2003 to 2012-2013 (Iowa Department of Education)



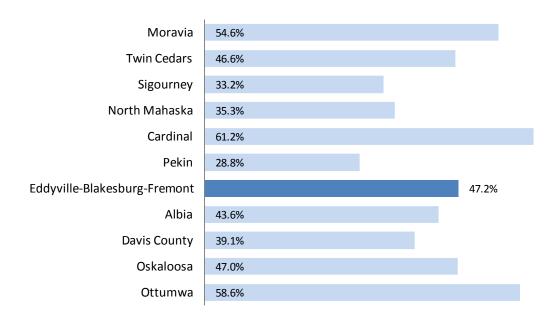
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## **Neighboring District Comparison Charts**

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

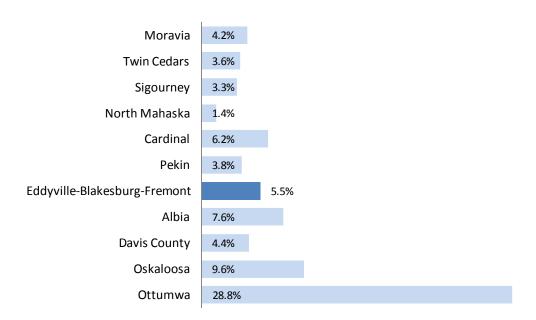


Percentage of Students Eligible for Free or Reduced-Price Lunch, 2012-2013 (Iowa Department of Education)

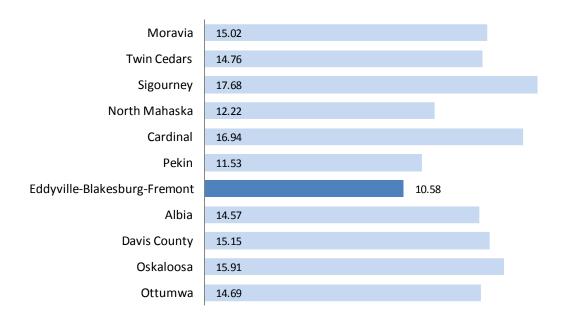


## **Neighboring District Comparison Charts**

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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