

City of Dubuque
COMMISSION MEETING MINUTES

GOVERNMENTAL BODY: Resilient Community Advisory Commission (RCAC)

DATE: December 2, 2021

TIME: 5:00 pm

LOCATION: Jule Operations and Training Center (JOTC) Circle Conference Room, 949 Kerper Blvd.

MEMBERS PRESENT: Dean Boles, Adam Hoffman, Lalith Jayawickrama, Robin Kennicker, Jake Kohlhaas, Craig Reber, Whitney Sanger

MEMBERS ABSENT: n/a

STAFF PRESENT: Gina Bell

Due to Chair's resignation and social distancing with co-chair, Bell called the meeting to order at 5:06 pm.

TEST AGENDA

OATH OF OFFICE: Katharine Connolly was sworn into office.

MINUTES APPROVAL: Commissioner Boles motions to approve minutes from November 2021. Commissioner Kennicker seconds. Motion carries.

PUBLIC COMMENT: Members from the audience introduced themselves but no public comment.

NEW BUSINESS:

- a) Sustainable Dubuque Grantee Presentation by Korrin Schriver of ReEvolution Farms.
- b) CAP Community Engagement Brainstorm
- c) LEED for Cities – Research and Direction – Commissioner Boles presented why he thinks the city should pursue a LEED for Cities certification (see PowerPoint for details). He shared it will help the city to tell our story of sustainability and resiliency.

OLD BUSINESS

- a) RCAC meeting frequency – Staff member Bell shared document of proposed schedule and examples of purpose of the Commission. Commissioners offered feedback and the document has been updated to reflect the discussion. Additional actions continue to be works in progress, including more information on the website regarding where sustainability and resiliency intersect.

HOW DID I SHOW UP? COMMISSIONER REPORTS:

NEXT MEETING: The next commission meeting will occur on Thursday, January 6, 2022, at 5 pm at the Jule Operations and Training Center (JOTC) in the Circle Conference Room, 949 Kerper Blvd.

ADJOURNMENT: The Commission adjourned at 6:56 pm.

Minutes approved by: 
Robin Kennicker, Commission Vice Chair

Prepared by: 
Gina Bell, Sustainable Community Coordinator

2021-22 RCAC Initiative

- Research LEED for Cities and possible alternatives while determining what information is critical to have and how it will be used and if time invested is worth effort.
 - Background on LEED v4.1
 - Starting with Quality of Life section
 - Next Energy and Greenhouse Gas Emissions section
 - Example of insight to be gained from HS graduation rate



LEED v4.1 CITIES AND COMMUNITIES: EXISTING

April 2, 2019

U.S. Green Building Council

Released April 2019

LEED v4.1 for Cities and Communities: Existing

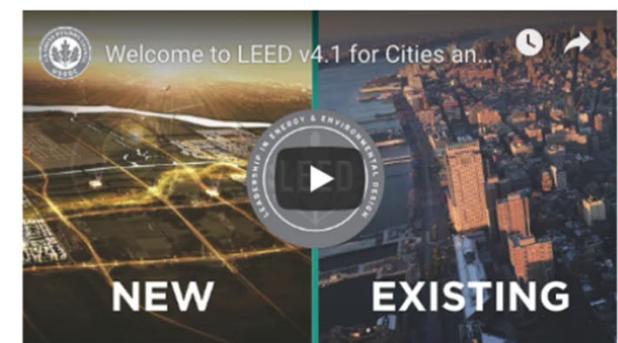
View the rating system and guide:

<https://www.usgbc.org/leed/rating-systems/leed-for-cities>

Additional resources available at www.usgbc.org include:

- Education
- Project Directory
- Credit Library
- Overview Videos

LEED v4.1 Cities and Communities





LEED for Cities and Communities: Existing

Project Checklist

Y ? N

Cities Communities

INTEGRATIVE PROCESS			POSSIBLE: 5	POSSIBLE: 5
Credit	Integrative Planning and Leadership		1	1
Credit	Green Building Policy and Incentives		4	4
NATURAL SYSTEMS AND ECOLOGY			POSSIBLE: 9	POSSIBLE: 9
Prereq	Ecosystem Assessment		REQUIRED	REQUIRED
Credit	Green Spaces		2	2
Credit	Natural Resources Conservation and Restoration		2	2
Credit	Light Pollution Reduction		1	1
Credit	Resilience Planning		4	4
TRANSPORTATION AND LAND USE			POSSIBLE: 15	POSSIBLE: 15
Prereq	Transportation Performance		6	6
Credit	Compact, Mixed Use and Transit Oriented Development		2	2
Credit	Access to Quality Transit		1	1
Credit	Alternative Fuel Vehicles		2	2
Credit	Smart Mobility and Transportation Policy		2	2
Credit	High-Priority Site		2	2
WATER EFFICIENCY			POSSIBLE: 11	POSSIBLE: 11
Prereq	Water Access and Quality		REQUIRED	REQUIRED
Prereq	Water Performance		6	6
Credit	Integrated Water Management		1	1
Credit	Stormwater Management		2	2
Credit	Smart Water Systems		2	2
ENERGY AND GREENHOUSE GAS EMISSIONS			POSSIBLE: 30	POSSIBLE: 30
Prereq	Power Access, Reliability and Resiliency		REQUIRED	REQUIRED
Prereq	Energy and Greenhouse Gas Emissions Performance		14	18
Credit	Energy Efficiency		4	4
Credit	Renewable Energy		6	6
Credit	Low Carbon Economy		4	-
Credit	Grid Harmonization		2	2

Project Name

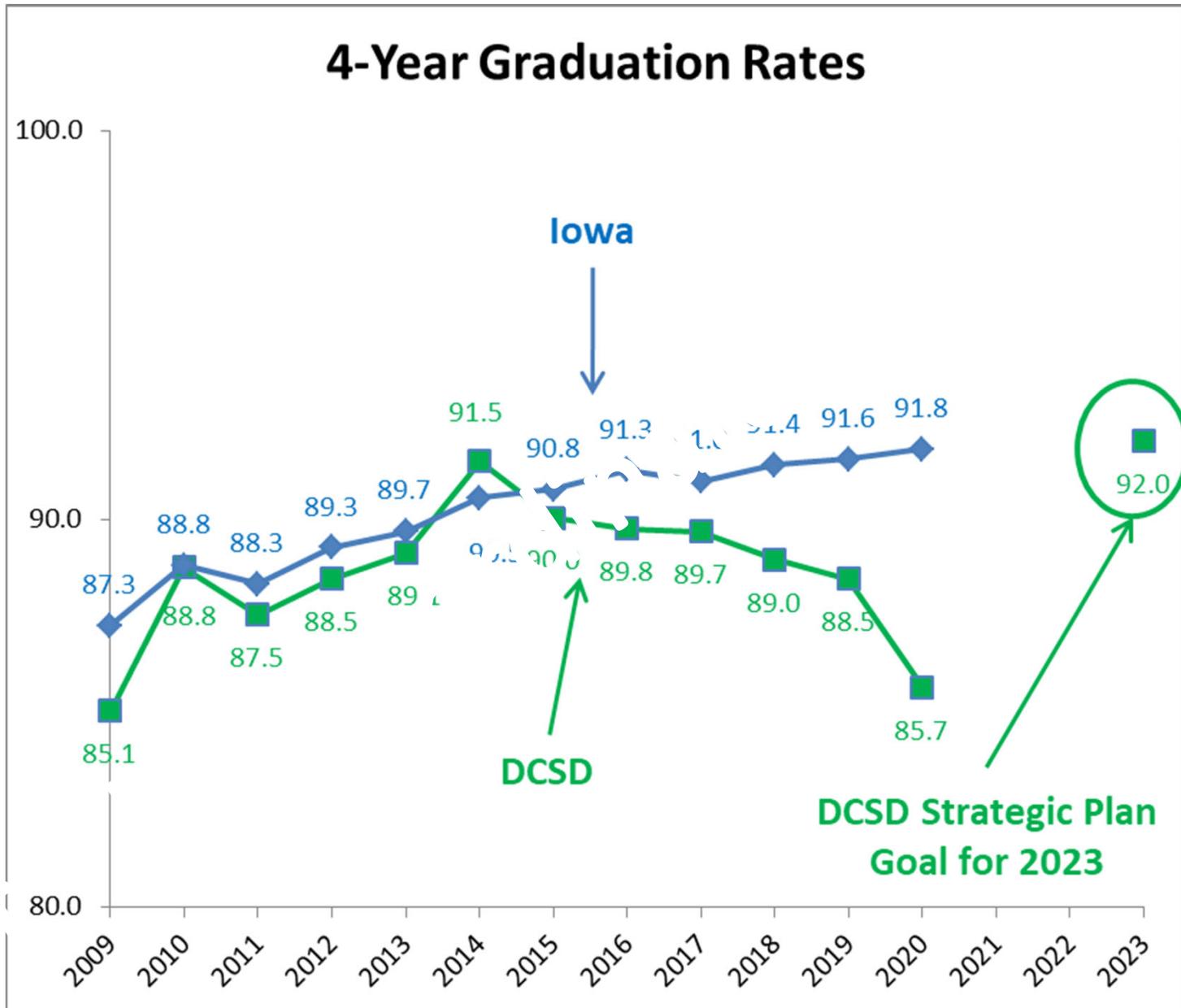
Project ID

Date

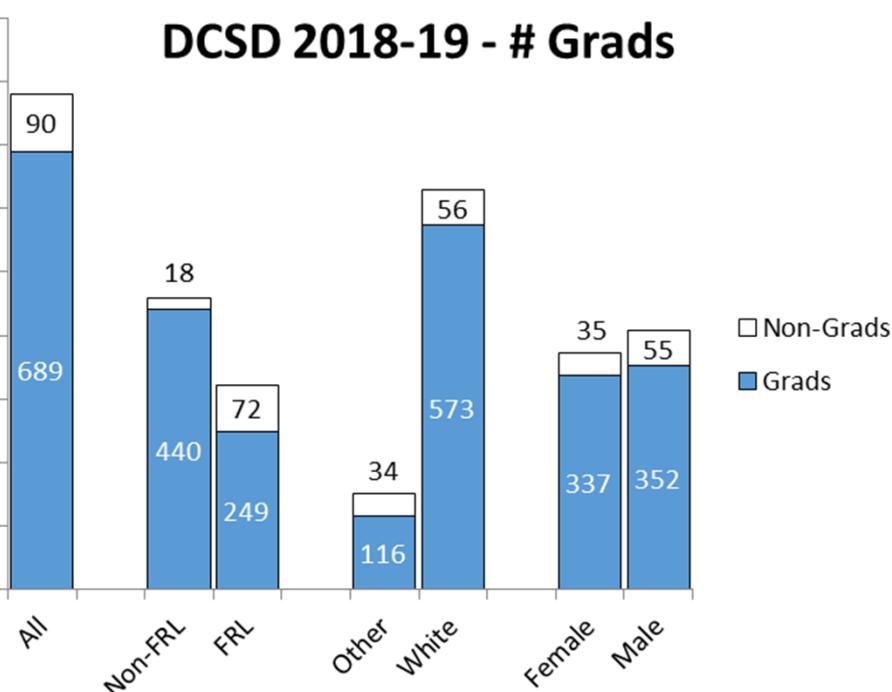
Y ? N

Cities Communities

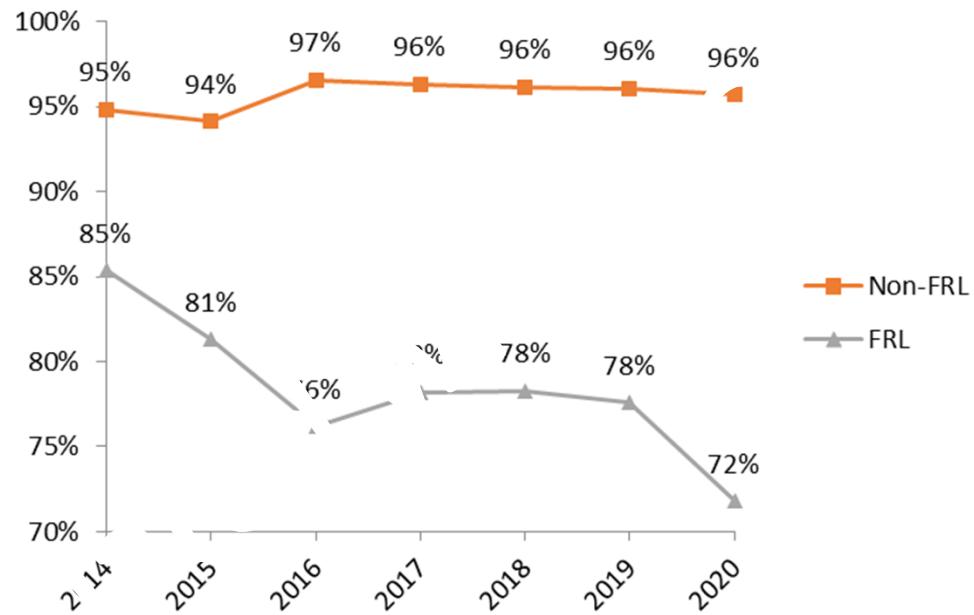
MATERIALS AND RESOURCES			POSSIBLE: 10	POSSIBLE: 10
Prereq	Solid Waste Management		REQUIRED	REQUIRED
Prereq	Waste Performance		4	5
Credit	Special Waste Streams Management		1	1
Credit	Responsible Sourcing for Infrastructure		2	2
Credit	Material Recovery		1	-
Credit	Smart Waste Management Systems		2	2
QUALITY OF LIFE			POSSIBLE: 20	POSSIBLE: 20
Prereq	Demographic Assessment		REQUIRED	REQUIRED
Prereq	Quality of Life Performance		6	6
Credit	Trend Improvements		4	4
Credit	Distributional Equity		4	4
Credit	Environmental Justice		1	1
Credit	Housing and Transportation Affordability		2	2
Credit	Civic and Community Engagement		2	2
Credit	Civil and Human Rights		1	1
INNOVATION			POSSIBLE: 6	POSSIBLE: 6
Credit	Innovation		6	6
REGIONAL PRIORITY			POSSIBLE: 4	POSSIBLE: 4
Credit	Regional Priority		4	4
TOTAL			110	110
40-49			50-59	60-79
CERTIFIED			SILVER	GOLD
			80+ Points	PLATINUM



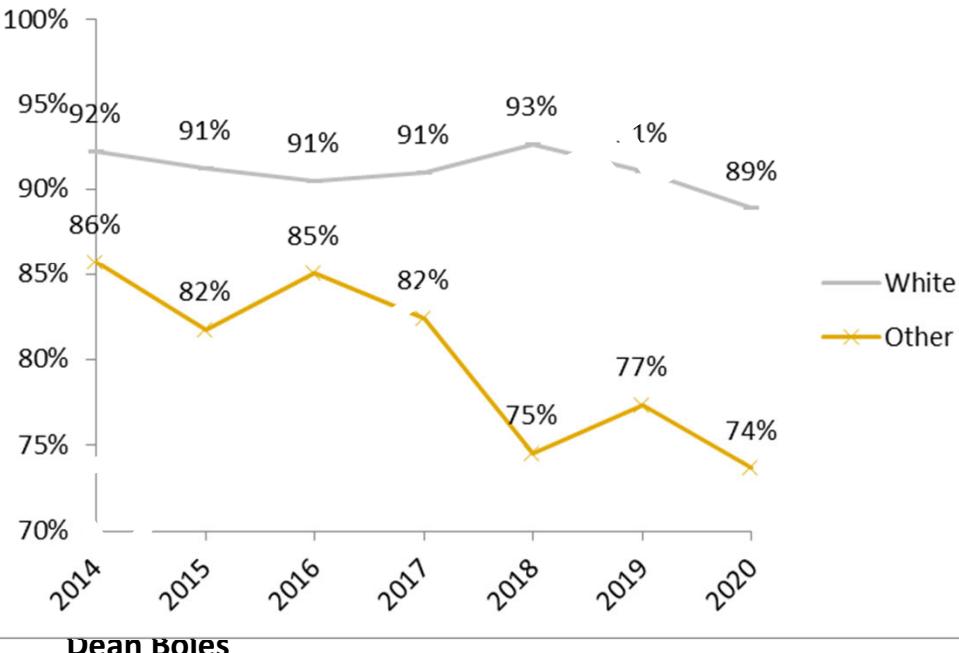
DCSD 2018-19 - # Grads



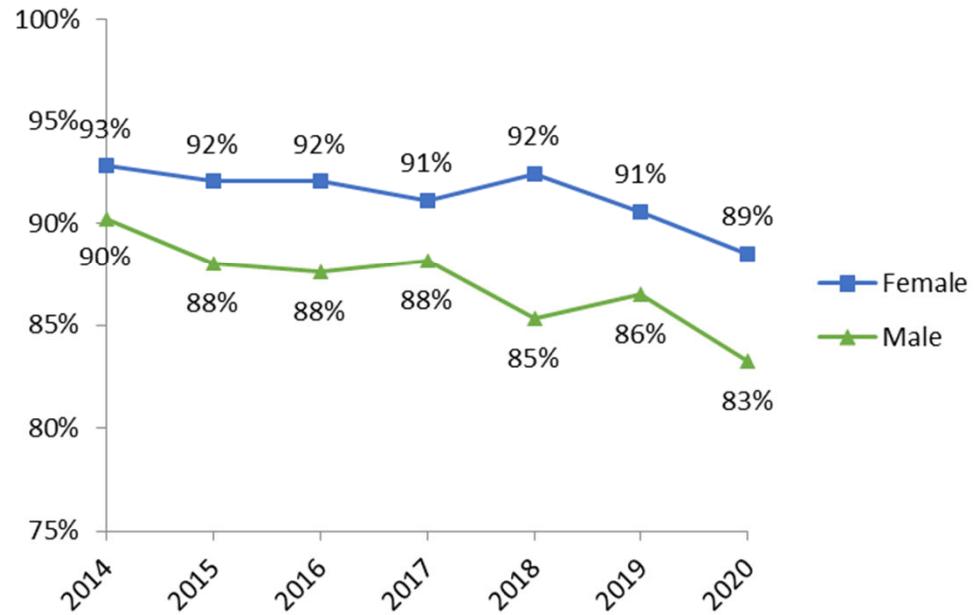
DCSD Graduation - SES



DCSD Graduation - Race

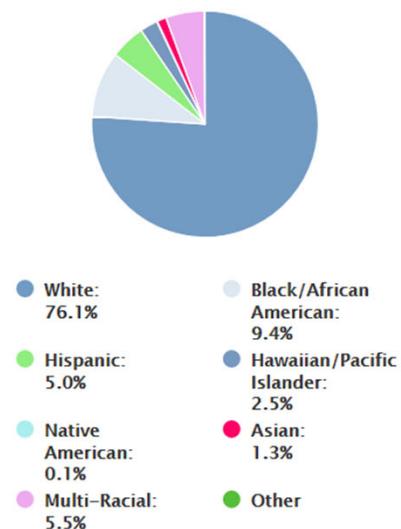


DCSD Graduation - Gender



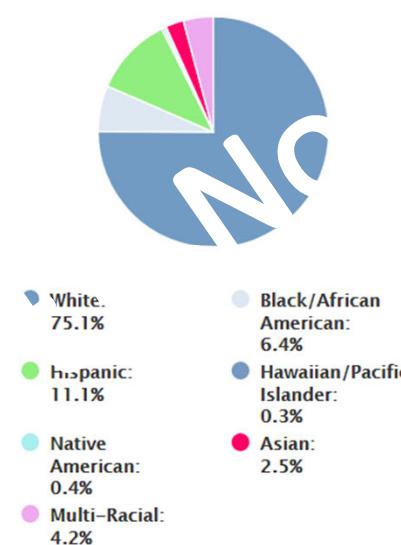
Student Demographics 2018-19

Student Subgroups



Dubuque

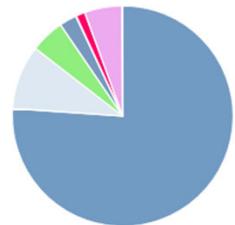
Student Subgroups



Iowa

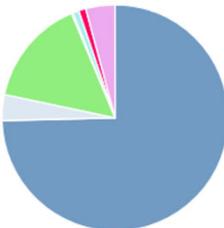
Student Demographics 2018-19

Dubuque



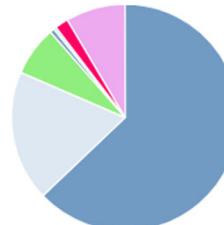
White: 76.1%	Black/African American: 9.4%
Hispanic: 5.0%	Hawaiian/Pacific Islander: 2.5%
Native American: 0.1%	Asian: 1.3%
Multi-Racial: 5.5%	Other

Council Bluffs



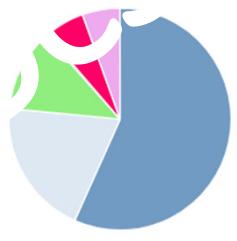
White: 74.7%	Black/African American: 3.7%
Hispanic: 15.4%	Hawaiian/Pacific Islander: 0.2%
Native American: 0.9%	Asian: 1.0%
Multi-Racial: 4.2%	Other

Cedar Rapids



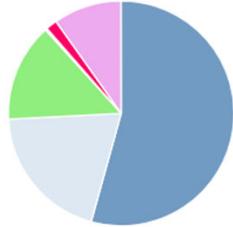
White: 62.9%	Black/African American: 8.6%
Hispanic: 7.1%	Hawaiian/Pacific Islander: 0.6%
Native American: 2.3%	Asian: 1.9%
Multi-Racial: 8.5%	Other

Iowa City



White: 56.7%	Black/African American: 19.8%
Hispanic: 11.9%	Hawaiian/Pacific Islander: 0.1%
Native American: 0.2%	Asian: 5.8%
Multi-Racial: 5.5%	Other

Davenport



White: 54.3%	Black/African American: 9.9%
Hispanic: 14.1%	Hawaiian/Pacific Islander: 0.1%
Native American: 0.0%	Asian: 1.6%
Multi-Racial: 9.8%	Other

11/4/2021

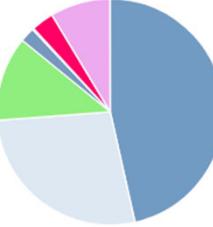
Dean Boles

Sioux City



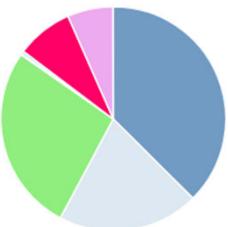
White: 47.5%	Black/African American: 6.9%
Hispanic: 33.5%	Hawaiian/Pacific Islander: 0.7%
Native American: 3.0%	Asian: 2.8%
Multi-Racial: 5.5%	Other

Waterloo



White: 46.5%	Black/African American: 27.3%
Hispanic: 12.1%	Hawaiian/Pacific Islander: 2.1%
Native American: 0.2%	Asian: 3.2%
Multi-Racial: 8.6%	Other

Des Moines



White: 37.5%	Black/African American: 20.3%
Hispanic: 26.9%	Hawaiian/Pacific Islander: 0.2%
Native American: 0.4%	Asian: 8.1%
Multi-Racial: 6.6%	Other

Source: 2019 Iowa School Performance Profiles, <https://www.iaschoolperformance.gov/ECP/Home/Index>

Low Socio-Economic Status (FRL) 2018-19

Dubuque



- Low Socio-Economic Status (FRL): 43.8%
- N/A: 56.2%

Iowa City



- Low Socio-Economic Status (FRL): 38.1%
- N/A: 61.9%

Council Bluffs



- Low Socio-Economic Status (FRL): 47.4%
- N/A: 52.6%

Cedar Rapids



- Low Socio-Economic Status (FRL): 54.3%
- N/A: 45.7%

Sioux City



- Low Socio-Economic Status (FRL): 61.1%
- N/A: 38.9%

Davenport



- Low Socio-Economic Status (FRL): 64.8%
- N/A: 35.2%

Waterloo



- Low Socio-Economic Status (FRL): 65.5%
- N/A: 34.5%

Des Moines



- Low Socio-Economic Status (FRL): 77.7%
- N/A: 22.3%