Annual Education Report

2022-2023

Edison Environmental Science Academy

924 Russell Street
Kalamazoo, MI 49001
Phone Number 269.337.0550 Fax Number 269.337.1621
McDonaldJA2@kalamazoopublicschools.net







The mission of Edison Environmental Science Academy is to ensure that each student demonstrates high academic achievement and becomes an ecologically responsible, contributing citizen through a nurturing and dedicated staff with a technologically advanced, integrated curriculum in cooperation with family and community.

Interim Superintendent: Cindy Green Principal: Ms. Julie McDonald

Board of Education

President: Ms. TiAnna Harrison

Vice-President: Mr. Jermaine Jackson Secretary: Ms. Megan Maddock

Treasurer: Ms. Tandy Moore Trustee: Ms. Jennie Hill

Trustee: Ms. Karla Murphy Trustee: Ms. Patti Sholler-Barber





School Annual Education Report (AER) Cover Letter

Jan 16, 2023

Dear Parents and Community Members:

We are pleased to present you with the 2022-2023 Annual Education Report (AER), which uses data from the 2021-2022 school year to provide information on the educational progress for our school. The AER addresses the complex reporting information required by federal and state laws. The school's report contains information about student assessment, accountability, and teacher quality. If you have any questions about the AER, please contact the Instruction and Student Services Department for assistance.

The AER is available for you to review electronically by visiting www.kalamazoopublicschools.com under the Explore KPS tab, or you may request a paper copy to review by contacting Instruction and Student services at 337-0186.

Schools were identified for performance labels based on previous years' data as defined in the Every Student Succeeds Act (ESSA). A Targeted Support and Improvement (TSI) school is one that had at least one underperforming student subgroup in 2021-22. An Additional Targeted Support (ATS) school is one that had a student subgroup performing at the same level as the lowest 5% of all schools in the state in 2021-22. A Comprehensive Support and Improvement (CSI) school is one whose performance was in the lowest 5% of all schools in the state or had a graduation rate at or below 67% in 2021-22. Some schools are not identified with any of these labels. In these cases, no label is given.

Our school has not been assigned any of these labels.

This report also contains additional information required by state law. Please contact me if you have any questions regarding this information or your child's education experience.

It should be noted that state testing data for Spring 2021 are not available because of the interruption in education due to COVID-19. We continue to work at our school to meet the needs of our students in partnership with you. Information contained in this report describes some of the

many initiatives we have put into place to accomplish this goal.

Sincerely,

Ms. Julie McDonald Principal



Parent Conferences

	t/Teacher Conferences on Elementary School	
	2020-2021	2021-2022
# of Hispanic/Latino Conferences	37	18
Hispanic/Latino Enrollment	41	28
Percent %	90.2%	64.3%
# of African American Conferences	145	152
Africian American Enrollment	209	211
Percent %	69.4%	72%
# of Caucasian Conferences	37	46
Caucasian Enrollment	40	55
Percent %	92.5%	83.6%
# of Multiracial Conferences	16	21
Multiracial Enrollment	26	28
Percent %	61.5%	75%
# of Male Students	116	112
Male Enrollment	162	162
Percent %	71.6%	69.1%
# of Female Students	119	127
Female Enrollment	156	162
Percent %	76.3%	78.4%
# of Students with Disabilities Conf.	31	33
Students with Disabilities Enrollment	42	42
Percent %	73.8%	78.6%
# of Total Conferences	235	239
Total Enrollment	318	324
Percent %	73.9%	73.8%

School Description

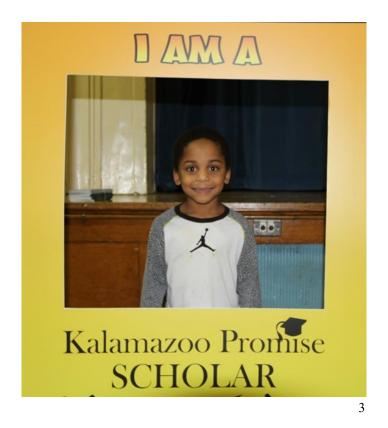
At Edison Environmental Science Academy, environmental science drives the learning that is grounded in core academics. Our Environmental Economics Curriculum focuses this magnet school on vital subject areas using integrated course units such as Living Things, Ecosystems, Land and Water, and Earth Systems. Your child will gain the valuable education he or she will need for middle school, high school, college, and beyond.

School Assignment Process

Students are assigned to schools within the district based on geographic boundaries that are published on the district website:

http://www.kalamazoopublicschools.com

Students who wish to attend one of our magnet schools must submit an application to enter the magnet lottery.



School Improvement Plan Status

In the wake of more than a year of remote learning, in response to the COVID-19 pandemic, Kalamazoo Public Schools had developed a three-year plan for accelerating learning. The KPS Acceleration Plan is a comprehensive school improvement framework, built upon research and community stakeholder input. The plan is centered around four focus areas:

Student, Family, and Educator Well-being is well documented in educational research (Child Development, Jan. 2011). Attainment of social-emotional skills is tightly linked to whole-child wellbeing and positive academic outcomes. Engaging students, families, and educators with the common goal of providing safe and healthy learning environments, through participation in carefully selected activities, supports the well-being of the school community as a whole.

Assessing, Monitoring, and Evaluating Needs as part of a robust Multi-Tiered System of Supports (MTSS) enables

Kalamazoo Public Schools Every child. Every opportunity. Every time. STUDENT, FAMILY, AND EDUCATOR WELL-BEING ACCELERATION PLAN 2021-24 The Kalamazoo Public Schools COVID Acceleration Plan is centered around four ACCELERATION areas to accelerate learning for all students: · Student, Family, and Educator Well-being Equity, Access, and Targeted Instruction · Assessing, Monitoring, and Evaluating ASSESSING, Leveraging Community Partnerships MONITORING, AND EVALUATING NEEDS

school staff to target academic and social-emotional supports to meet the needs of students in a proactive manner (Bernhardt, 2018). School staff will use universal and targeted assessments to inform decision-making related to meeting students' varying needs.

Equity, Access, and Targeted Instruction is a commitment to continue to engage in critical conversation around current practices to ensure that Kalamazoo Public Schools is living up to its philosophy, "Every Child, Every Opportunity, Every Time." Engaging students with a strengths-based approach to learning and growing builds on success as a stepping stone to accelerating learning (Clay, 2019).

Through Leveraging Community Partnerships, Kalamazoo Public Schools is planning several activities to support student needs. Effective community partnerships have long been recognized as a vehicle for promoting positive communication, interaction, and growth within the greater school community (Epstein, 2018). The district recognizes

that it "takes a village" to raise our children. The Kalamazoo community continues to work closely with the district to meet the needs of the students. These partnerships will continue to grow and expand for the needs in the transition.

Additional details on the specific of the KPS Acceleration Plan specifics can be found on the Kalamazoo Public Schools Website.



School Assessment Data

We administer a variety of assessments to help determine student needs and progress. We use the NWEA Measures of Academic Progress to assess reading and mathematics achievement for students in kindergarten through grade 5. The following table shows the percentage of students scoring at or above grade level on the spring assessment.

FastBridge % of St	Pr	ogress	es of Ac									
Cuada Laval	Rea	ding	Ma	ath								
Grade Level	20-21	21-22	20-21	21-22								
Kindergarten 44% 37% 54% 50%												
First Grade	13%	7%	18%	22%								
Second Grade	19%	10%	19%	14%								
Third Grade	23%	24%	15%	11%								
Fourth Grade	22%	23%	0%	6%								
Fifth Grade	22%	11%	21%	7%								
K	-2 - FastBr	idge, 3-5 -	NWEA									

Curriculum

Overview of District Curriculum

The elementary curriculum for KPS is designed to offer challenge, richness and high academic achievement. The curriculum is based on performance standards aligned to the Common Core State Standards, as well as best practices in teaching for learning. Developmentally appropriate and rich in hands-on experiences, this curriculum motivates students for optimal learning. Extended-day kindergarten sessions are located in 15 of our 17 elementary buildings. For more information on the Common Core State Standards or implementation of the KPS curriculum, please visit the following websites:

http://www.corestandards.org/ http://www.kalamazoopublicschools.com/

Overview of School Curriculum

While attending Edison Environmental Science Academy, students will understand the extent in which economic decisions and business opportunities both effect and are influenced by the natural environment. The curriculum was designed by students, staff, community members and is aimed at developing a population of future decision-makers that:

- Is aware of and concerned about the environment and its associated problems.
- Has an in-depth understanding of how economic decisions can impact the environment.
- Have the knowledge, attitudes, motivations, commitment and skills to work individually and collectively toward solutions of current problems and the prevention of new ones.





Subject	Grade	Student Group	School Year	Percent Student s Proficie	Student s	Percent Student s	Student s	Percent Student s	Number Student s	Advanc	Number Advanc ed			Partiall y	Number Partiall y Proficie nt	Not Proficie	Not
ELA	3rd Grade Content	AII Students	2021-22	41.6%	40,376	33.3%	312	<=10%	4	<=10%	<3	<=10%	*	*	11	*	33
ELA	3rd Grade Content	Black or African America n	2021-22	16.0%	2,861	12.9%	*	<=10%	*	<=10%	<3	<=10%	<3	*	5	*	27
ELA	3rd Grade Content	Hispanic of Any Race	2021-22	29.5%	2,495	*	*	*	*	*	*	*	*	*	*	*	*
ELA	3rd Grade Content	Two or More Races	2021-22	39.7%	2,105	*	*	*	*	*	*	*	*	*	*	*	*
ELA	3rd Grade Content	White	2021-22	49.8%	30,533	*	*	*	*	*	*	*	*	*	*	*	*
ELA	3rd Grade Content	Female	2021-22	44.4%	21,135	35.6%	*	<=20%	*	<=20%	<3	<=20%	<3	*	8	*	15
ELA	3rd Grade Content	Male	2021-22	38.9%	19,241	31.1%	*	<=20%	*	<=20%	<3	<=20%	<3	*	3	*	18
ELA	3rd Grade Content	Economi cally Disadva ntaged	2021-22	27.8%	15,778	19.0%	124	<=10%	3	<=10%	<3	<=10%	<3	*	11	*	33
ELA	3rd Grade Content	English Learners	2021-22	26.4%	2,222	*	*	*	*	*	*	*	*	*	*	*	*





Subject	Grade	Student Group	Year	Percent Student s	Number Student s	Percent	Number Student s	Percent Student s	Number Student s	Advanc	Advanc		Proficie nt	Partiall y		Not Proficie	Number Not Proficie nt
ELA	3rd Grade Content	Students With Disabiliti es	2021-22	17.5%	2,165	*	*	*	*	*	*	*	*	*	*	*	*
ELA	3rd Grade Content	Homeles s	2021-22	19.4%	328	*	*	*	*	*	*	*	*	*	*	*	*
ELA		All Students	2021-22	43.4%	42,079	34.0%	302	14.7%	5	<=10%	*	<=10%	<3	<=10%	3	*	26
ELA	Grade	America n Indian or Alaska Native	2021-22	36.8%	190	*	*	*	*	*	*	*	*	*	*	*	*
ELA		Black or African America n	2021-22	16.4%	2,867	<=20%	*	<=20%	*	<=20%	<3	<=20%	<3	<3	<3	*	19
ELA		Hispanic of Any Race	2021-22	32.6%	2,756	*	*	*	*	*	*	*	*	*	*	*	*
ELA	4th Grade Content	Two or More Races	2021-22	41.4%	2,133	*	*	*	*	*	*	*	*	*	*	*	*
ELA	4th Grade Content	White	2021-22	51.3%	31,695	*	*	*	*	*	*	*	*	*	*	*	*





Subject	Grade	Student Group	School Year	Percent Student s Proficie	Student s	Percent Student s	Number	Percent Student s	Number Student s	Advanc	Number Advanc ed			Partiall y		Not Proficie	Not
ELA	4th Grade Content	Female	2021-22	45.5%	21,560	34.9%	*	<=20%	*	<=20%	<3	<=20%	<3	<3	<3	*	13
ELA	4th Grade Content	Male	2021-22	41.4%	20,519	33.1%	145	22.2%	4	<=20%	*	<=20%	<3	<=20%	<3	*	13
ELA	4th Grade Content	Economi cally Disadva ntaged	2021-22	28.9%	16,041	22.4%	145	12.1%	4	<=10%	<3	<=10%	<3	<=10%	3	*	26
ELA	4th Grade Content	English Learners	2021-22	27.9%	2,373	*	*	*	*	*	*	*	*	*	*	*	*
ELA	4th Grade Content	Students With Disabiliti es	2021-22	17.1%	2,117	*	*	*	*	*	*	*	*	*	*	*	*
ELA	4th Grade Content	Homeles s	2021-22	18.9%	294	*	*	*	*	*	*	*	*	*	*	*	*
ELA	5th Grade Content	All Students	2021-22	43.1%	42,365	38.1%	*	<=10%	*	<=10%	<3	<=10%	<3	*	4	*	42
ELA	5th Grade Content	Black or African America n	2021-22	17.6%	3,130	<=20%	*	<=20%	*	<=20%	<3	<=20%	<3	<3	<3	*	27
ELA	5th Grade Content	Hispanic of Any Race	2021-22	33.4%	2,917	*	*	*	*	*	*	*	*	*	*	*	*





Subject	Grade	Student Group	School Year	Percent Student s Proficie	Number Student s Proficie	Percent Student s	District Number Student s Proficie nt	Percent Student s	Number Student s	Advanc	Number Advanc ed	Proficie		Partiall y		Not Proficie	Not
ELA	Grade	Native Hawaiia n or Other Pacific Islander	2021-22	40.5%	32	*	*	*	*	*	*	*	*	*	*	*	*
ELA		Two or More Races	2021-22	40.0%	2,030	*	*	*	*	*	*	*	*	*	*	*	*
ELA	5th Grade Content	White	2021-22	50.7%	31,697	*	*	*	*	*	*	*	*	*	*	*	*
ELA	5th Grade Content	Female	2021-22	45.7%	21,940	41.0%	*	<=20%	*	<=20%	<3	<=20%	<3	*	3	*	18
ELA	5th Grade Content	Male	2021-22	40.6%	20,425	35.5%	*	<=20%	<3	<=20%	<3	<=20%	<3	<3	<3	*	24
ELA	Grade	Economi cally Disadva ntaged	2021-22	29.0%	16,141	24.7%	*	<=10%	*	<=10%	<3	<=10%	<3	*	4	*	42
ELA	5th Grade Content	English Learners	2021-22	19.2%	1,418	*	*	*	*	*	*	*	*	*	*	*	*
ELA	5th Grade Content	Students With Disabiliti es	2021-22	14.6%	1,804	*	*	*	*	*	*	*	*	*	*	*	*





Subject	Grade	Student Group	School Year	Percent Student s Proficie		Percent Student s	Number Student s	Percent Student s	Number Student s	Advanc	Number Advanc ed	Proficie		Partiall y	Number Partiall y Proficie nt	Not Proficie	Not
ELA	5th Grade Content	Homeles s	2021-22	17.6%	274	<=50%	*	<=50%	<3	<=50%	<3	<=50%	<3	<3	<3	*	10
Mathem atics	3rd Grade Content	All Students	2021-22	41.5%	40,445	30.7%	289	10.4%	5	<=10%	<3	<=10%	*	16.7%	8	72.9%	35
Mathem atics	Grade	Black or African America n	2021-22	13.5%	2,415	10.6%	37	<=10%	3	<=10%	<3	<=10%	*	<=10%	<3	*	29
Mathem atics		Hispanic of Any Race	2021-22	28.2%	2,401	*	*	*	*	*	*	*	*	*	*	*	*
Mathem atics		Two or More Races	2021-22	38.3%	2,033	*	*	*	*	*	*	*	*	*	*	*	*
Mathem atics	3rd Grade Content	White	2021-22	50.2%	30,835	*	*	*	*	*	*	*	*	*	*	*	*
Mathem atics	3rd Grade Content	Female	2021-22	38.2%	18,249	28.5%	133	<=20%	4	<=20%	<3	<=20%	*	*	7	*	14
Mathem atics	3rd Grade Content	Male	2021-22	44.7%	22,196	32.8%	*	<=20%	*	<=20%	<3	<=20%	<3	<3	<3	*	21
Mathem atics	Grade	Economi cally Disadva ntaged	2021-22	27.1%	15,436	18.2%	120	10.6%	5	<=10%	<3	<=10%	*	17.0%	8	72.3%	34





Subject	Grade	Student Group	School Year	Student s	Number Student s Proficie	Percent Student s Proficie	Number Student s	Student s	Number Student s	Advanc		Proficie		Partiall y Proficie	Partiall	Not Proficie	Not
	3rd Grade Content	English Learners	2021-22	32.6%	2,828	*	*	*	*	*	*	*	*	*	*	*	*
		Students With Disabiliti es	2021-22	19.3%	2,405	*	*	*	*	*	*	*	*	*	*	*	*
atics	3rd Grade Content	Homeles s	2021-22	18.0%	306	*	*	*	*	*	*	*	*	*	*	*	*
atics	4th Grade Content	AII Students	2021-22	36.7%	35,587	20.1%	*	<=10%	*	<=10%	<3	<=10%	<3	*	5	*	28
atics	4th Grade Content	America n Indian or Alaska Native	2021-22	27.5%	142	*	*	*	*	*	*	*	*	*	*	*	*
atics	4th Grade Content	Black or African America n	2021-22	9.2%	1,595	<=20%	*	<=20%	<3	<=20%	<3	<=20%	<3	<3	<3	*	20
atics	Grade	Hispanic of Any Race	2021-22	24.4%	2,068	*	*	*	*	*	*	*	*	*	*	*	*
atics	4th Grade Content	Two or More Races	2021-22	31.6%	1,626	*	*	*	*	*	*	*	*	*	*	*	*





Subject	Grade	Student Group	School Year	Percent Student s Proficie	Number Student s	Percent Student s	Number Student s		Number Student s	Advanc	Number Advanc ed			Partiall y		Not Proficie	Number Not Proficie nt
Mathem atics	4th Grade Content	White	2021-22	44.9%	27,724	*	*	*	*	*	*	*	*	*	*	*	*
Mathem atics	4th Grade Content	Female	2021-22	33.0%	15,678	<=50%	*	<=50%	<3	<=50%	<3	<=50%	<3	<3	<3	*	13
Mathem atics	4th Grade Content	Male	2021-22	40.1%	19,909	23.1%	*	<=20%	*	<=20%	<3	<=20%	<3	*	3	*	15
Mathem atics	Grade	Economi cally Disadva ntaged	2021-22	21.7%	12,046	<=10%	*	<=10%	<3	<=10%	<3	<=10%	<3	*	5	*	28
Mathem atics	4th Grade Content	English Learners	2021-22	24.6%	2,146	*	*	*	*	*	*	*	*	*	*	*	*
Mathem atics	4th Grade Content	Students With Disabiliti es	2021-22	14.7%	1,811	*	*	*	*	*	*	*	*	*	*	*	*
Mathem atics	4th Grade Content	Homeles s	2021-22	12.5%	194	*	*	*	*	*	*	*	*	*	*	*	*
Mathem atics	5th Grade Content	All Students	2021-22	30.0%	29,550	19.0%	*	<=10%	<3	<=10%	<3	<=10%	<3	*	4	*	42
Mathem atics	5th Grade Content	Black or African America n	2021-22	6.5%	1,155	<=20%	*	<=20%	<3	<=20%	<3	<=20%	<3	<3	<3	*	27





Subject	Grade	Student Group	School Year	Percent Student s Proficie	Number Student s	Percent Student s	Number Student s		Number Student s	Advanc	Number Advanc ed	Proficie		Partiall y		Not Proficie	Not
Mathem atics		Hispanic of Any Race	2021-22	18.5%	1,626	*	*	*	*	*	*	*	*	*	*	*	*
Mathem atics		Native Hawaiia n or Other Pacific Islander	2021-22	21.5%	17	*	*	*	*	*	*	*	*	*	*	*	*
Mathem atics		Two or More Races	2021-22	25.7%	1,303	*	*	*	*	*	*	*	*	*	*	*	*
Mathem atics	5th Grade Content	White	2021-22	37.1%	23,194	*	*	*	*	*	*	*	*	*	*	*	*
Mathem atics	5th Grade Content	Female	2021-22	25.9%	12,468	<=20%	*	<=20%	<3	<=20%	<3	<=20%	<3	<3	<3	*	19
Mathem atics	5th Grade Content	Male	2021-22	33.9%	17,082	20.4%	*	<=20%	<3	<=20%	<3	<=20%	<3	<3	<3	*	23
Mathem atics		Economi cally Disadva ntaged	2021-22	16.1%	8,978	<=10%	*	<=10%	<3	<=10%	<3	<=10%	<3	*	4	*	42
Mathem atics	5th Grade Content	English Learners	2021-22	13.3%	1,010	*	*	*	*	*	*	*	*	*	*	*	*





Subject	Grade	Student Group	School Year	Percent Student s	Number Student s Proficie	Percent Student s Proficie	Number Student s	School Percent Student s Proficie nt	Number Student s	Advanc		Proficie		y Proficie	Partiall y	Not Proficie	Not
atics	5th Grade Content	Students With Disabiliti es	2021-22	9.3%	1,149	*	*	*	*	*	*	*	*	*	*	*	*
atics	5th Grade Content	Homeles s	2021-22	8.4%	130	<=50%	<3	<=50%	<3	<=50%	<3	<=50%	<3	<3	<3	*	8
	5th Grade Content	All Students	2021-22	38.2%	37,551	29.8%	*	<=10%	*	<=10%	<3	<=10%	<3	*	10	*	34
		Black or African America n	2021-22	11.7%	2,070	<=20%	*	<=20%	*	<=20%	<3	<=20%	<3	*	5	*	22
	Grade	Hispanic of Any Race	2021-22	27.1%	2,378	*	*	*	*	*	*	*	*	*	*	*	*
		Native Hawaiia n or Other Pacific Islander	2021-22	30.4%	24	*	*	*	*	*	*	*	*	*	*	*	*
		Two or More Races	2021-22	34.7%	1,755	*	*	*	*	*	*	*	*	*	*	*	*
	5th Grade Content	White	2021-22	46.5%	29,074	*	*	*	*	*	*	*	*	*	*	*	*





Subject	Grade	Student Group	School Year	Student s	Student s	Percent Student s	Number Student s		Number Student s	Advanc	Number Advanc ed			Partiall y		Not Proficie	Not
Science	5th Grade Content	Female	2021-22	37.4%	17,975	30.0%	*	<=20%	<3	<=20%	<3	<=20%	<3	*	5	*	16
Science	5th Grade Content	Male	2021-22	39.0%	19,576	29.5%	*	<=20%	*	<=20%	<3	<=20%	<3	*	5	*	18
Science	5th Grade Content	Economi cally Disadva ntaged	2021-22	24.5%	13,592	17.5%	*	<=10%	*	<=10%	<3	<=10%	<3	*	10	*	34
Science	5th Grade Content	English Learners	2021-22	14.7%	1,115	*	*	*	*	*	*	*	*	*	*	*	*
Science	5th Grade Content	Students With Disabiliti es	2021-22	14.8%	1,826	*	*	*	*	*	*	*	*	*	*	*	*
Science	5th Grade Content	Homeles s	2021-22	16.8%	261	<=50%	<3	<=50%	<3	<=50%	<3	<=50%	<3	<3	<3	*	8
Social Studies	5th Grade Content	All Students	2021-22	15.5%	15,236	13.5%	*	<=10%	<3	<=10%	<3	<=10%	<3	*	7	*	40
Social Studies	5th Grade Content	Black or African America n	2021-22	3.2%	567	<=20%	*	<=20%	<3	<=20%	<3	<=20%	<3	*	6	*	24
Social Studies	5th Grade Content	Hispanic of Any Race	2021-22	8.4%	734	*	*	*	*	*	*	*	*	*	*	*	*





Subject	Grade	Student Group	School Year	Percent Student s Proficie	Number Student s Proficie	Percent Student s	Student s	Percent Student s	Number Student s	Advanc	Number Advanc ed	Proficie		Partiall y		Not Proficie	Not
Social Studies		Native Hawaiia n or Other Pacific Islander	2021-22	13.9%	11	*	*	*	*	*	*	*	*	*	*	*	*
Social Studies		Two or More Races	2021-22	13.9%	700	*	*	*	*	*	*	*	*	*	*	*	*
Social Studies	5th Grade Content	White	2021-22	19.2%	12,027	*	*	*	*	*	*	*	*	*	*	*	*
Social Studies	5th Grade Content	Female	2021-22	12.8%	6,153	<=20%	*	<=20%	<3	<=20%	<3	<=20%	<3	<3	<3	*	20
Social Studies	5th Grade Content	Male	2021-22	18.1%	9,083	<=20%	*	<=20%	<3	<=20%	<3	<=20%	<3	*	5	*	20
Social Studies	Grade	Economi cally Disadva ntaged	2021-22	7.2%	3,971	<=10%	*	<=10%	<3	<=10%	<3	<=10%	<3	*	7	*	40
Social Studies	5th Grade Content	English Learners	2021-22	3.6%	275	*	*	*	*	*	*	*	*	*	*	*	*
Social Studies	5th Grade Content	Students With Disabiliti es	2021-22	4.9%	608	*	*	*	*	*	*	*	*	*	*	*	*



Annual Education Report Edison Environmental Science Academy (01082)

Subject	Grade	Student Group	Year	Percent Student s	Number Student s Proficie	Percent Student s Proficie	Number Student s	Percent Student s	Number Student s	Advanc	Advanc	Proficie		Partiall y Proficie	Partiall y	Not Proficie	Number Not Proficie nt
Social Studies	5th Grade Content	Homeles s	2021-22	4.0%	62	<=50%	<3	<=50%	<3	<=50%	<3	<=50%	<3	<3	<3	*	10



Annual Education Report Edison Environmental Science Academy (01082)

PSAT

Si	ubject	Grade	Student	School	State	State	District	District	School	School	Percent	Number	Percent	Number	Percent	Number	Percent	Number
			Group	Year	Percent	Number	Percent	Number	Percent	Number	Advanc	Advanc	Proficie	Proficie	Partiall	Partiall	Not	Not
					Student	Student	Student	Student	Student	Student	ed	ed	nt	nt	У	у	Proficie	Proficie
					S	S	S	S	S	S					Proficie	Proficie	nt	nt
					Proficie	Proficie	Proficie	Proficie	Proficie	Proficie					nt	nt		
					nt	nt	nt	nt	nt	nt								

No Data to Display



Annual Education Report Edison Environmental Science Academy (01082)

SAT

Location	School Year	Subject	Student	Mean SAT	Benchmark	Met or	% Met or	Did Not Meet	% Did Not	Number
Name			Group	Score		Exceeded	Exceeded		Meet	Assessed

No Data to Display



MI-Access Functional Independence

Subject	Grade	Student Group	School Year	State Percent Students Proficient	District Percent Students Proficient	School Percent Students Proficient	Percent Surpassed	Percent Attained	Percent Emerging
ELA	3rd Grade Content	All Students	2021-22	39.5%	*	*	*	*	*
Mathematics	3rd Grade Content	All Students	2021-22	34.4%	*	*	*	*	*
ELA	3rd Grade Content	Black or African American	2021-22	34.3%	*	*	*	*	*
Mathematics	3rd Grade Content	Black or African American	2021-22	29.1%	*	*	*	*	*
ELA	3rd Grade Content	Male	2021-22	39.8%	*	*	*	*	*
Mathematics	3rd Grade Content	Male	2021-22	37.2%	*	*	*	*	*
ELA	3rd Grade Content	Economically Disadvantaged	2021-22	39.2%	*	*	*	*	*
Mathematics	3rd Grade Content	Economically Disadvantaged	2021-22	35.2%	*	*	*	*	*
ELA	4th Grade Content	All Students	2021-22	57.3%	*	*	*	*	*
Mathematics	4th Grade Content	All Students	2021-22	39.1%	*	*	*	*	*
ELA	4th Grade Content	White	2021-22	58.8%	*	*	*	*	*
Mathematics	4th Grade Content	White	2021-22	43.7%	*	*	*	*	*
ELA	4th Grade Content	Male	2021-22	55.9%	*	*	*	*	*
Mathematics	4th Grade Content	Male	2021-22	40.8%	*	*	*	*	*



Annual Education Report Edison Environmental Science Academy (01082)

MI -Access Functional Independence

Subject	Grade	Student Group	School Year	Students Proficient		School Percent Students Proficient	Percent Surpassed	Percent Attained	Percent Emerging
ELA		Economically Disadvantaged	2021-22	59.8%	*	*	*	*	*
Mathematics		Economically Disadvantaged	2021-22	40.7%	*	*	*	*	*



Annual Education Report Edison Environmental Science Academy (01082)

MI -Access Supported Independence

Subject (Grade	Student Group	School Year	State Percent Students Proficient	Percent	School Percent Students Proficient	Percent Surpassed	Percent Attained	Percent Emerging
-----------	-------	---------------	-------------	---	---------	--	----------------------	---------------------	---------------------

No Data to Display



Annual Education Report Edison Environmental Science Academy (01082)

MI -Access Participation

Subject	Grade	Student Group	School Year	State Percent Students Proficient	Percent	School Percent Students Proficient	Percent Surpassed	Percent Attained	Percent Emerging
---------	-------	---------------	-------------	---	---------	--	----------------------	---------------------	---------------------

No Data to Display



Subject	Grade	Student Group	School Year	Number Tested - M-STEP, SAT or MI- Access	Number Tested - Any MI- Access	Percent Tested - Any MI - Access		Percent Tested - Functional Independe nce	Tested - Supported	Percent Tested - Supported Independe nce		Percent Tested - Participatio n
ELA	All Grades (Combined)	All Students	2021-22	131	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	American Indian or Alaska Native	2021-22	<10	*	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Black or African American	2021-22	87	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Hispanic of Any Race	2021-22	12	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Native Hawaiian or Other Pacific Islander	2021-22	<10	*	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Two or More Races	2021-22	10	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	White	2021-22	20	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Female	2021-22	63	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Male	2021-22	68	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Economicall y Disadvantag ed	2021-22	129	<10	*	*	*	*	*	*	*



Subject	Grade	Student Group	School Year	Number Tested - M-STEP, SAT or MI- Access	Number Tested - Any MI- Access	Percent Tested - Any MI- Access		Percent Tested - Functional Independe nce	Tested - Supported Independe	Percent Tested - Supported Independe nce		Percent Tested - Participatio n
ELA	All Grades (Combined)	Not Economicall y Disadvantag ed	2021-22	<10	*	*	*	*	*	*	*	*
ELA	All Grades (Combined)	English Learners	2021-22	14	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Not English Learners	2021-22	117	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Not Migrant	2021-22	131	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Students With Disabilities	2021-22	20	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Students Without Disabilities	2021-22	111	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Homeless	2021-22	21	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Not Homeless	2021-22	110	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Not Foster Care	2021-22	131	<10	*	*	*	*	*	*	*
ELA	All Grades (Combined)	Not Military Connected	2021-22	131	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	All Students	2021-22	130	<10	*	*	*	*	*	*	*



Subject	Grade	Student Group	School Year	Number Tested - M-STEP, SAT or MI- Access	Number Tested - Any MI- Access	Percent Tested - Any MI - Access		Percent Tested - Functional Independe nce	Number Tested - Supported Independe nce	Percent Tested - Supported Independe nce	Number Tested - Participatio n	Percent Tested - Participatio n
Mathematics	All Grades (Combined)	American Indian or Alaska Native	2021-22	<10	*	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Black or African American	2021-22	86	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Hispanic of Any Race	2021-22	12	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Native Hawaiian or Other Pacific Islander	2021-22	<10	*	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Two or More Races	2021-22	10	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	White	2021-22	20	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Female	2021-22	61	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Male	2021-22	69	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Economicall y Disadvantag ed	2021-22	128	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Not Economicall y Disadvantag ed	2021-22	<10	*	*	*	*	*	*	*	*



Subject	Grade	Student Group	School Year	Number Tested - M-STEP, SAT or MI- Access	Number Tested - Any MI- Access	Percent Tested - Any MI- Access	Number Tested - Functional Independe nce	Percent Tested - Functional Independe nce	Number Tested - Supported Independe nce	Percent Tested - Supported Independe nce	Number Tested - Participatio n	Percent Tested - Participatio n
Mathematics	All Grades (Combined)	English Learners	2021-22	15	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Not English Learners	2021-22	115	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Not Migrant	2021-22	130	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Students With Disabilities	2021-22	20	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Students Without Disabilities	2021-22	110	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Homeless	2021-22	19	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Not Homeless	2021-22	111	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Not Foster Care	2021-22	130	<10	*	*	*	*	*	*	*
Mathematics	All Grades (Combined)	Not Military Connected	2021-22	130	<10	*	*	*	*	*	*	*
Science	All Grades (Combined)	All Students	2021-22	46	<10	*	*	*	*	*	*	*
Science	All Grades (Combined)	Black or African American	2021-22	29	<10	*	*	*	*	*	*	*
Science	All Grades (Combined)	Hispanic of Any Race	2021-22	<10	*	*	*	*	*	*	*	*



Subject	Grade	Student Group	School Year	Number Tested - M-STEP, SAT or MI- Access	Number Tested - Any MI - Access	Percent Tested - Any MI - Access	Number Tested - Functional Independe nce	Percent Tested - Functional Independe nce	Number Tested - Supported Independe nce	Percent Tested - Supported Independe nce	Number Tested - Participatio n	Percent Tested - Participatio n
Science	All Grades (Combined)	Native Hawaiian or Other Pacific Islander	2021-22	<10	*	*	*	*	*	*	*	*
Science	All Grades (Combined)	Two or More Races	2021-22	<10	*	*	*	*	*	*	*	*
Science	All Grades (Combined)	White	2021-22	<10	*	*	*	*	*	*	*	*
Science	All Grades (Combined)	Female	2021-22	21	<10	*	*	*	*	*	*	*
Science	All Grades (Combined)	Male	2021-22	25	<10	*	*	*	*	*	*	*
Science	All Grades (Combined)	Economicall y Disadvantag ed	2021-22	46	<10	*	*	*	*	*	*	*
Science	All Grades (Combined)	English Learners	2021-22	<10	*	*	*	*	*	*	*	*
Science	All Grades (Combined)	Not English Learners	2021-22	42	<10	*	*	*	*	*	*	*
Science	All Grades (Combined)	Not Migrant	2021-22	46	<10	*	*	*	*	*	*	*
Science	All Grades (Combined)	Students With Disabilities	2021-22	<10	*	*	*	*	*	*	*	*
Science	All Grades (Combined)	Students Without Disabilities	2021-22	38	<10	*	*	*	*	*	*	*



Subject	Grade	Student Group	School Year	Number Tested - M-STEP, SAT or MI- Access	Number Tested - Any MI- Access	Percent Tested - Any MI - Access		Percent Tested - Functional Independe nce	Tested - Supported Independe	Percent Tested - Supported Independe nce	Number Tested - Participatio n	Percent Tested - Participatio n
Science	All Grades (Combined)	Homeless	2021-22	10	<10	*	*	*	*	*	*	*
Science	All Grades (Combined)	Not Homeless	2021-22	36	<10	*	*	*	*	*	*	*
Science	All Grades (Combined)	Not Foster Care	2021-22	46	<10	*	*	*	*	*	*	*
Science	All Grades (Combined)	Not Military Connected	2021-22	46	<10	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	All Students	2021-22	47	<10	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Black or African American	2021-22	30	<10	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Hispanic of Any Race	2021-22	<10	*	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Native Hawaiian or Other Pacific Islander	2021-22	<10	*	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Two or More Races	2021-22	<10	*	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	White	2021-22	<10	*	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Female	2021-22	22	<10	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Male	2021-22	25	<10	*	*	*	*	*	*	*



Subject	Grade	Student Group	School Year	Number Tested - M-STEP, SAT or MI- Access	Number Tested - Any MI- Access	Percent Tested - Any MI- Access	Number Tested - Functional Independe nce	Percent Tested - Functional Independe nce	Number Tested - Supported Independe nce	Percent Tested - Supported Independe nce		Percent Tested - Participatio n
Social Studies	All Grades (Combined)	Economicall y Disadvantag ed	2021-22	47	<10	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	English Learners	2021-22	<10	*	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Not English Learners	2021-22	43	<10	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Not Migrant	2021-22	47	<10	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Students With Disabilities	2021-22	<10	*	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Students Without Disabilities	2021-22	39	<10	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Homeless	2021-22	11	<10	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Not Homeless	2021-22	36	<10	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Not Foster Care	2021-22	47	<10	*	*	*	*	*	*	*
Social Studies	All Grades (Combined)	Not Military Connected	2021-22	47	<10	*	*	*	*	*	*	*



Annual Education Report Edison Environmental Science Academy (01082)

High School Graduation: Four-Year Adjusted Cohort Rate

Student Group	Baseline Data	Most Recent Results	Interim Objective	Interim Objective	Long-Term Target
---------------	---------------	------------------------	-------------------	-------------------	------------------

No Data to Display



Annual Education Report Edison Environmental Science Academy (01082)

Accountability Details Attendance Data

Student Group	Statewide	District	School
All Students	61.47%	N/A	72.57%

^{*} All data based on students enrolled for a full academic year.

Inexperienced Teachers

	Total Number of Staffing Group		Percent Inexperience d	Count High- Poverty Schools	Percent High- Poverty Schools	Count Low- Poverty Schools	Percent Low- Poverty Schools
Edison Environmental Science Academy (01082)	20.20	3.00	14.9%	3.00	14.9%	N/A	N/A

Inexperienced Principals and Other School Leaders

	Total Number	Number	Percent	Count High-	Percent High-	Count Low-	Percent Low-
	of Staffing	Inexperience	Inexperience	Poverty	Poverty	Poverty	Poverty
	Group	d	d	Schools	Schools	Schools	Schools
Edison Environmental Science Academy (01082)	1.00	0.00	0.0%	0.00	0.0%	N/A	N/A

Teacher Emergency or Provisional Credentials

		Emergency or Provisional	Percent with Emergency or Provisional Credentials	Poverty	<i>J</i>	Poverty	Percent Low- Poverty Schools
Edison Environmental Science Academy (01082)	20.20	0.00	0.0%	0.00	0.0%	N/A	N/A

Out-of-Field Teachers

	Total Number of Teachers		Out-of-Field	Count High- Poverty Schools	<i>3</i>	Poverty	Percent Low- Poverty Schools
Edison Environmental Science Academy (01082)	20.20	0.00	0.0%	0.00	0.0%	N/A	N/A

^{**} More information regarding the Michigan School Index System can be found at the following link:



Annual Education Report Edison Environmental Science Academy (01082)

NAEP Grade 4 Math

	Percent of Students	Percent below Basic	Percent Basic	Percent Proficient	Percent Advanced
All Students	100	29	38	26	6
Male	51	26	38	28	8
Female	49	32	39	24	4
Eligible	54	42	40	16	2
Not Eligible	46	14	37	37	12
Info not available	‡	‡	‡	‡	‡
White	60	18	41	33	8
Black or African American	22	63	29	7	‡
Hispanic	8	28	46	22	4
Asian	3	8	27	37	28
American Indian or Alaska Native	‡	‡	‡	‡	‡
Native Hawaiian or Other Pacific Islander	‡	‡	‡	‡	‡
Two or More Races	6	31	40	24	5
Students With Disabilities	12	57	30	11	2
Students Without Disabilities	88	25	40	28	7
English Language Learners	9	32	45	21	2
Not English Language Learners	91	29	38	26	7

[‡] Reporting Standards not met. Note: Observed differences are not necessarily statistically significant. Detail may not sum to total because of rounding. SOURCE: U.S. Department of Education. Institute for Education Sciences. National Center for Education Statistics. National Assessment of Educational Progress (NAEP) 2022 Mathematics Achievement.



Annual Education Report Edison Environmental Science Academy (01082)

NAEP Grade 8 Math

	Percent of Students	Percent below Basic	Percent Basic	Percent Proficient	Percent Advanced
All Students	100	40	34	20	6
Male	50	39	33	21	7
Female	50	42	35	18	4
Eligible	48	55	32	11	2
Not Eligible	52	26	36	28	10
Info not available	‡	‡	‡	‡	‡
White	67	32	38	24	7
Black or African American	17	72	22	5	1
Hispanic	7	53	35	11	2
Asian	3	12	24	33	32
American Indian or Alaska Native	‡	‡	‡	‡	‡
Native Hawaiian or Other Pacific Islander	‡	‡	‡	‡	‡
Two or More Races	5	46	34	16	4
Students With Disabilities	12	77	18	4	1
Students Without Disabilities	88	35	37	22	6
English Language Learners	5	74	18	7	‡
Not English Language Learners	95	38	35	20	6

[‡] Reporting Standards not met. NOTE: Observed differences are not necessarily statistically significant. Detail may not sum to total because of rounding. SOURCE: U.S. Department of Education. Institute for Education Sciences. National Center for Education Statistics. National Assessment of Educational Progress (NAEP) 2022 Mathematics Achievement.



Annual Education Report Edison Environmental Science Academy (01082)

NAEP Grade 4 Reading

	Percent of Students	Percent below Basic	Percent Basic	Percent Proficient	Percent Advanced
All Students	100	42	30	22	6
Male	51	44	29	22	5
Female	49	40	30	22	8
Eligible	57	56	28	14	2
Not Eligible	43	23	33	32	12
Info not available	‡	‡	‡	‡	‡
White	61	33	32	27	8
Black or African American	22	68	21	8	2
Hispanic	8	52	31	14	3
Asian	3	‡	‡	‡	‡
American Indian or Alaska Native	‡	‡	‡	‡	‡
Native Hawaiian or Other Pacific Islander	‡	‡	‡	‡	‡
Two or More Races	6	38	38	21	3
Students With Disabilities	12	73	18	8	1
Students Without Disabilities	88	38	31	24	7
English Language Learner	9	54	30	14	2
Not English Language Learner	91	41	30	23	7

[#] Rounds to zero

[‡] Reporting Standards not met. NOTE: Observed differences are not necessarily statistically significant. Detail may not sum to total because of rounding. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2022 Reading Assessment.



Annual Education Report Edison Environmental Science Academy (01082)

NAEP Grade 8 Reading

	Percent of Students	Percent below Basic	Percent Basic	Percent Proficient	Percent Advanced
All Students	100	32	39	25	3
Male	50	37	39	22	2
Female	50	28	40	28	4
Eligible	48	45	38	16	1
Not Eligible	52	21	41	33	5
Info not available	‡	‡	‡	‡	‡
White	68	26	41	30	4
Black or Afican American	17	55	35	9	1
Hispanic	7	40	42	17	1
Asian	3	‡	‡	‡	‡
American Indian or Alaska Native	‡	‡	‡	‡	‡
Native Hawaiian or Other Pacific Islander	‡	‡	‡	‡	‡
Two or More Races	5	37	40	22	1
Students With Disabilities	13	76	18	4	1
Students Without Disabilities	87	26	43	28	4
English Language Learner	6	65	32	3	‡
Not English Language Learner	94	30	40	26	3

[#] Rounds to zero

[‡] Reporting Standards not met. NOTE: Observed differences are not necessarily statistically significant. Detail may not sum to total because of rounding. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2022 Reading Assessment.



Annual Education Report Edison Environmental Science Academy (01082)

NAEP Participation Data

Grade	Subject	Participation Rate for Students with Disabilities Excluding Students with 504 Plans	Standard Error	Participation Rate for Limited English Proficient Students	
4		80.7 83.5	4.04 3.27		2.55 2.37
8	Math Reading	86.9 89.3	1.98 2.33	95.0 95.7	2.21 1.91

The National Assessment of Educational Progress (NAEP) is periodically administered by the U.S. Department of Education based on assessments administered to samples of students in each state. Federal regulations require the display of state level NAEP data on the Annual Education Report. These data represent the performance of the most recent sample of Michigan students on the NAEP.



Annual Education Report Edison Environmental Science Academy (01082)

Sec. 1003 School Improvement Fund

Implemented

No Data to Display