School Accountability 101: Michigan School Index System

Fall 2024

MI School Data:

School Index

Jessie Rouse School (01930) / Saginaw, School District of the City of (73010)
http://www.spsd.net/
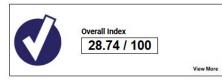
School Overview

Find a School

School Year: 2022-23 ⌄

Click inside the tiles below to see more information about each key performance indicator.

School Index data are not available for 2019-20 and 2020-21 due to the waiver of federal accountability reporting requirements.

Overall Index
28.74 / 100
View More

Support Category
Comprehensive Support and Improvement
Index below threshold
View More

Growth Index
40.95 / 100
View More

Proficiency Index
2.09 / 100
View More

Graduation Rate Index
N/A
View More

English Learner Progress Index
N/A
View More

School Quality and Student Success Index
44.13 / 100
View More

Assessment Participation Index
Assessment Participation
100.00 / 100
English Learner Participation
N/A
View More

School Index: Index Values

- 0-100 index values generated for almost every public school
  - Subset of these schools eligible for identifications

- Index values are used to determine federally required identifications
  - Example: lowest 5% of overall index values = Comprehensive Support schools

- Index values also generated for each system component and any subgroup in the school meeting minimum n-size requirements

- All index values use a percent of target met concept
  - Example: proficiency target is 80%. School's proficiency = 50%. Proficiency index = 50/80 or 62.5.

School Index: Long Term Goals and Targets

MICHIGAN Department of **Education**

- Index values are tied to performance against long term goals
  - Percent of goal (target) met

- Long term goals are ambitious and aligned to Michigan's strategic education plan

- Goals to increase performance such that the statewide average moves up to the value of the current 75th percentile by the end of 2031-32
  - Goals are "anchored" at these values through 2031-32

- Expectations are the same for all students

- Participation requirement (target) remains at 95%

School Index: Long Term Goal Values

Component	Baseline Value (2021-22)	Long-term Goal (2031-32)
Proficiency – ELA	41.80%	56.31%
Proficiency – Math	28.20%	43.94%
Growth – ELA	43.75%	57.05%
Growth – Math	22.27%	35.80%
Graduation – 4-year	81.25%	93.00%
Graduation – 5-year	87.50%	95.76%
Graduation – 6-year	89.80%	96.34%
EL Progress	26.14%	43.33%
K-12 On-Track Attendance	62.20%	73.83%
11-12 Advanced Coursework	29.32%	52.15%
Postsecondary Enrollment	51.16%	64.37%
K-8 Access to Arts/Physical Education	169.8:1	124.6:1
K-8 Access to a Librarian/Media Specialist	52100:1	6125:1

School Index: Components

MICHIGAN
Department of **Education**

- ESSA requires the accountability system to have the following components:
  - **Proficiency**
  - **Growth**
  - **Graduation Rate**
  - **English Learner (EL) Progress**
  - **School Quality/Student Success**

- Michigan has chosen to have the following additional components:
  - **Assessment Participation**
  - **EL Assessment Participation**

  - 95% participation rate is still required under ESSA system but not required to be a component

School Index Components

- School Index has 7 components:
  - 34% Student Growth
  - 29% Student Proficiency
  - 14% School Quality/Student Success (SQSS)
  - 10% Graduation Rate
  - 10% English Learner (EL) Progress
  - 2% Subject Assessment Participation
  - 1% EL Assessment participation

SQSS has 5 subcomponents:
  - 4% K-12 On-Track Attendance
  - 4% K-8 Access to Arts/Physical Education
  - 3% 11-12 Advanced Coursework
    (AP, IB, CTE, and Dual Enrollment)
  - 2% Postsecondary Enrollment
  - 1% K-8 Access to Librarians

School Index Component Weights

Michigan Department of Education

Pie chart components:
- 34% Student Growth
- 29% Student Proficiency
- 14% School Quality/Student Success*
- 10% Graduation Rate
- 10% English Learner (EL) Progress
- 2% Subject Test Participation
- 1% English Learner (EL) Test Participation

*Includes K-12 Chronic Absenteeism, K-8 Access to Arts/Physical Education, K-8 Access to Librarian, 11-12 Advanced Coursework, Postsecondary Enrollment

- Component Weights show how much a component contributes to the Overall Index

- Non-applicable components have their weights spread **proportionally** to the remaining components to preserve policy decisions

School Index: Component Attributes

- Each component also has an index value from 0-100

- All components include disaggregation by student subgroups
  - Except EL Progress and EL Assessment Participation

- Student subgroup disaggregation data are only included in index calculations for subgroups having at least 30 students

- Proficiency and Growth components include Math and ELA only

School Index: Example Calculating Building Overall Index

Component	Component Index (% of target met)	Component Weight	Weighted Points
Growth	80.00	34.00	27.20
Proficiency	50.00	29.00	14.50
School Quality/Student Success	90.00	14.00	12.60
Graduation Rate	90.00	10.00	9.00
EL Progress	60.00	10.00	6.00
Assessment Participation	100.00	2.00	2.00
EL Assessment Participation	100.00	1.00	1.00
		Building Overall Index:	**72.3**

MI School Data:

[School Index](#)

Jessie Rouse School (01930) / Saginaw, School District of the City of (73010)
http://www.spsd.net/

School Overview

Find a School

School Year: 2022-23 ⌄

Click inside the tiles below to see more information about each key performance indicator.

School Index data are not available for 2019-20 and 2020-21 due to the waiver of federal accountability reporting requirements.

Overall Index
28.74 / 100
View More

Support Category
Comprehensive Support and Improvement
Index below threshold
View More

Growth Index
40.95 / 100
View More

Proficiency Index
2.09 / 100
View More

Graduation Rate Index
N/A
View More

English Learner Progress Index
N/A
View More

School Quality and Student Success Index
44.13 / 100
View More

Assessment Participation Index
Assessment Participation
100.00 / 100
English Learner Participation
N/A
View More

MI School Data

School Index Flowchart

Michigan School Index System Overview

Public Guide to Michigan School Accountability