## 2022-2023 FALL DATA

Lake Orion Community Schools

## State Test

Scores Improve For a Majority of Michigan School Districts

Most Michigan school districts showed improvement in their spring 2022 statewide test results over the previous year's results.

- On average, from third to seventh grade, 54.5\% of school districts increased their ELA achievement scores and 4\% of districts maintained their achievement levels compared to last year.
- On average from third to seventh grade, 55.9\% of school districts increased their math achievement scores and 7.4\% of districts maintained their levels.
- In most cases, Lake Orion's results were as good or better.


## M-STEP Results

Spring 2022

## 2022 LOCS Grades 3-7 M-STEP Results

## ELA 62.2\%

Proficient \& Advanced
State Average: 40.7\%
$+3 \%$ from 2021

## Grades 3-7

Math 52.5\%

Proficient \& Advanced
$+4.5 \%_{\text {from }} 2021$

# Performance <br> Trends 

State Assessments, 2020-22

## M-STEP - District Performance Comparison

| ELA | Meeting Standard | Not Meeting Standard | Math | Meeting Standard | Not Meeting Standard |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2021-22 | 62\% | 38\% | 2021-22 | 52\% | 18\% |
| 2020-21 | 59\% | 41\% | 2020-21 | 48\% | 52\% |
| Social Studies | Meeting Standard | Not Meeting Standard | Science | Meeting Standard | Not Meeting Standard |
| 2021-22 | 38\% | 62\% | 2021-22 | 54\% | 46\% |
| 2020-21 | 42\% | 58\% | 2020-21 | 34\% | 66\% |

## Lake Orion Performance Trends, 2020-2022



## Is there concern about the $11^{\text {th }}$ grade M-STEP social studies score?

## Overall Performance Trends, 2020-2022



## Oakland County Performance Trend Comparison, 2020-2022

|  | How did all students perform on the state assessments over time? <br> Percent meeting state standards |  |  |  |  |  |  |  |  |  |  |  | School Years to Include |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Grade | Test |  |  | $]_{\text {stricts }}^{\text {Michigan }}$ |  | Orion |  |  | Lake Orion | Social Studies Soakland Schools | stricts Michigan | ${ }_{\text {L }}^{\text {Lake Orion }}$ Pakand Shools |  | stricts Michigan |
| Grade 3 | $\begin{aligned} & \text { 3rd } \\ & \text { grade } \end{aligned}$ | M-Step | (9)-6) | (3)-3 | +10 |  | (3) ${ }^{\text {co }}$ | (3)-0 | +10 |  |  |  |  |  |  |
| Grade 4 | $\begin{aligned} & \text { 4ht } \\ & \text { grad } \end{aligned}$ | M-Step | (3)-(3) | 다-3 | +11 |  | (3) | (1)-(1) | +2 |  |  |  |  |  |  |
| Grade 5 |  | M.STEP | (3-6 | (5)-3 | +17 |  | (1)-3) | (1)-6 | +12 | (3)-3 | (3)-0 | +3 | (3) ${ }^{-3}$ | (3) ${ }^{(1)}$ | +11 |
| Grade 6 | $\begin{gathered} \text { ght } \\ \text { grade } \end{gathered}$ | M.STEP | (3)-3 | (1)-(8) | +12 |  | (1)-3 | (3)-18 | +13 |  |  |  |  |  |  |
| Grade 7 | $\begin{gathered} \text { 7th } \\ \text { grade } \end{gathered}$ | M-Step | (2)-3 | (3)-(1) | +13 |  | (1)-3) | $\Delta c^{(3-0}$ | +11. |  | Studies |  |  |  |  |
| Grade 8 |  | M-STEP |  | ELA |  |  |  | Math |  | (3)-(1) | (1)-3 | +11 | (3) ${ }^{3}$ | (3)-4) | +11 |
| Grade 8 | grade | PSAT | (1)-2) | (3)-(1) | +7 |  |  | $\sqrt{5}$ | +7 |  |  |  |  |  |  |
| Grade 11 |  | M-STEP |  |  |  |  |  |  |  | 20 | (2) | +7-0 | (3) ${ }^{-3}$ | (2) ${ }^{-1}$ | +7 |
|  | grade | SAT | (3)-3) | (2)-3 | +9 |  | (3)-3 | (1)-6 | +3 |  |  |  |  |  |  |
|  |  |  |  |  |  | $\begin{array}{\|l\|l\|} \hline \stackrel{\circ}{9} \\ \hline \end{array}$ | $\begin{gathered} \underset{\sim}{n} \\ \stackrel{y}{n} \end{gathered}$ |  | $\begin{array}{lll} \underset{\sim}{7} & \underset{y}{7} & \underset{\sim}{4} \\ \dot{\sim} & \dot{N} \end{array}$ |  |  |  |  | $\begin{array}{ccc} \approx & \tilde{N} & \tilde{\sim} \\ \dot{\sim} & \dot{\sim} & \tilde{a} \end{array}$ |  |
|  |  |  |  |  |  |  |  | Compare | ed to O |  |  |  |  |  |  |

## State Performance Trend Comparison, 2020-2022



## Fall 2022 District Wide Administrations:

## 4,657

Nationally Normed Benchmark Assessments

## FastBridge

Learning
aReading \& aMath

## K-8 Reading

Fall 2022-2023


## Compared to Fall 2021



■ High Risk ■ Some Risk ■ Low Risk/College Pathway

## K-8 Math

Fall 2022-2023



## Compared to Fall 2021



■ High Risk ■ Some Risk ■ Low Risk/College Pathway

## SAEBRS Behavior Report

Overall Score: $\mathbf{2 6}$
!
Academic
Emotional
Teacher Total: 8 !

## Teacher Total: 10

## SAEBRS

## \& mySAEBRS

Social, Academic, and Emotional Behavior Risk Screener

Student - Academic Behavior
Teacher - Academic Behavior
Some Risk !

# SAEBRS BOY 2022-23 

- High Risk Some Risk •Low Risk


A year ago, the district SAEBRS BOY 2021-22 was 88\% Low Risk; 10\% Some Risk; 2\% High Risk.

SAEBRS has teachers mark the frequency with which they observe student displaying various behaviors during the previous month.

A year ago, the district mySAEBRS BOY 2021-22 was 84\% Low Risk; 14\% Some Risk; 2\% High Risk.
mySAEBRS has students use scales to identify how frequently they experience various described behaviors.
mySAEBRS BOY 2022-23
Risk Level • High Risk © Low Risk Some Risk


## mySAEBRS at the High School

- For the first time, the mySaebrs screener will be administered to ninth graders three times this school year.
- mySAEBRS is a brief and contextually relevant self-rating of student risk for social, emotional and behavioral problems.
- The screener is comprised of 20 items, each of which relates to a broad scale (Total Behavior) and three subscales: Social Behavior (7 items), Academic Behavior (6 items), and Emotional Behavior (7 items).
- The first high school screening is planned for the end of November during a homeroom session. It will be followed by MOY and EOY screenings the rest of the year.


## High School Data

2022-23

## Tracking High School Achievement

A district team has been meeting this fall to discuss how we can track high school achievement.
So far, the following has been decided:

- Achievement data for ELA and Math for grades 9-11 will be monitored.
- We will review data for block and skinny classes at semester.
- A strong rationale behind this is because these two content areas (ELA \& math) align with our approach at the elementary and middle school levels, as well as our district school improvement plan.
- The mySaebrs screener will be administered to ninth graders three times this school year. This will assist with the implementation of a new MTSS system at the high school.
- We will also track the number of students taking Advanced Placement classes, along with how many are taking AP tests and passing them.


## Advanced Placement



## Total AP Students with 3+ Scores



| AP Exam Score | Recommendation | College Course Grade Equivalent |
| :--- | :--- | :--- |
| 5 | Extremely well qualified | A + or A |
| 4 | Very well qualified | A; B+, or B |
| 3 | Qualified | B; $\mathrm{C}+$, or C |
| 2 | Possibly qualified | - |
| 1 | No recommendation | - |



AP Five Year Score Summary

AP Participation Five Year Summary

- AP Testers - Class Enrollments - Number of Exams



## AP Participation



## 2021-22 AP Test

Performance Summary

All History and Social Sciences Tests

Site: Lake Orion Community Schools
Roster Date Control Panel (10-17-2022)
Roster Date: Control Panel (10-17-2022)
English Proficiencies: All
Reported Race: All Reported Races Gender(s): All
pecial Education: Special \& Non Special Ed Socio-Economic: SED \& Not SED

## History

## 60\%

of students scored a 3+

Overall Performance: 185 students


## 2021-22 AP Test

Performance Summary

All Math and Computer Science Tests

Site: Lake Orion Community Schools
Roster Date: Control Panel (10-17-2022)
Roster Date: Control Panel (10-17-2022)
Grades: All
English Prof
English Proficiencies: All
Reported Race: All Reported Races Gender(s): All
Special Education: Special \& Non Special Ed Socio-Economic: SED \& Not SED

## Math

## 82\%

of students scored a 3+

Overall Performance: 28 students


## 2021-22 AP Test

Performance Summary

## All Sciences Tests <br> Site:Lake Orion Community Schools <br> Roster Date: Control Panel (10-17-2022) <br> Srades: All <br> English Proficiencies: All <br> Reported Race: AII Gender(s): All <br> special Education: Special \& Non Special Ed Socio-Economic: SED \& Not SED

## Science

## 75\%

of students scored a 3+

Overall Performance: 28 students


## Results

## PSAT/SAT.

Spring 2022

## psatisat. Composite Scores

Spring 2022

| SAT | Mean | ERW | Math |
| :--- | :---: | :---: | :--- |
| Lake Orion | $\mathbf{1 0 4 2}$ | 526 | 517 |
| State | $\mathbf{9 6 1}$ | 491 | 470 |
| National | $\mathbf{1 0 5 3}$ | 528 | 525 |
|  |  |  |  |
| PSAT | Mean | ERW | Math |
| PSAT 8/9 | $\mathbf{9 3 2}$ | 476 | 457 |
| PSAT 10 | $\mathbf{9 6 7}$ | 488 | 479 |

## SAI ${ }^{\circ}$ Percentage who met standard

Grade 11, Spring 2022


Math


- In most cases, the district is either improving or maintaining performance when compared to 2021-22 or to county and state results.
- District M-STEP scores are up in ELA, math, and science and down in social studies.
- District M-STEP scores are above county and state averages.
- aReading and aMath scores are slightly improved from 2021-22.
- PSAT/SAT scores dropped from 2021-22. However, composite SAT scores were well above the state average.
- On a 2022 AP test, 71\% of students scored a $\mathbf{3}$ or better.
- New initiatives:
- Grades 9-11 achievement data will be collected for ELA and math.
- Grade 9 will have the mySaebrs screener administered three times this year.
- Advanced Placement data will also be assessed.

