West Michigan Aviation Academy



## **Grade Configuration**

9-12 (9-12 Contract)

## **Current Contract Term Length**

7 years (2029)

#### **Education Service Provider**

Partner Solutions (HR)

#### Location

5363 44Th St SE, Grand Rapids, MI 49512

#### **Board President**

Richard DeVos

#### **Board Members**

Eva Aguirre Cooper, Robin Horder-Koop, Tandy Champion, George Kiefer, Brian Lennon, Kathleen Maine, Clifford Maine, Timothy Platz

## Summary

West Michigan Aviation Academy (WMAA) is a tuition-free public charter high school for grades 9-12. The academy is located on the campus of the Gerald R. Ford International Airport in Grand Rapids, MI. The academy strives to provide an innovative, professional, and welcoming environment that inspires growth and ignites a passion for lifelong learning. With a curriculum rich in aviation, STEM (science, technology, engineering, math), and robotics, WMAA provides a unique educational opportunity for students to focus specifically on high-growth employment fields during their high school education. This better equips them to pursue higher education or technical degrees and find employment in their chosen field.

#### Highlights

Based on the Spring 2022 SAT, WMAA has the highest percentage of students who demonstrated college readiness in Kent County, and the 4th highest percentage in Michigan.

More students have graduated with their private pilot's license over the past 13 years than the average number of graduates each year.

82% of the senior class accessed college level coursework, and 43% of all WMAA students access college level coursework.

# CSO Capacity Analysis

West Michigan Aviation Academy (WMAA) has demonstrated exceptional academic, organizational, and fiscal strength. Academically, WMAA has consistently had some of the highest percentage of students demonstrating college readiness in the state. Organizationally, the governing board and school leadership have worked in alignment to produce strong results. From a fiscal perspective, the WMAA program is expensive, with aircraft and a variety of STEM assets to purchase and maintain. The academy has done an excellent job of managing resources through efficient use of state aid and a foundation that supports the school. In total, the CSO is confident that WMAA will continue to produce high-quality results moving forward.



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### 2022-23 State Assessment Results

2023 M-STEP ELA	2023 M-STEP Math	2023 M-STEP All Subjects
NA	NA	NA
2023 SAT EBRW	2023 SAT Math	2023 SAT Total Score
558.5	542	1100.5

M-STEP proficiency on a scale of 0-100% and SAT EBRW and Math on a scale of 0-800 and SAT Total Score on a scale of 0-1600.

Education Goals: Difference between the academy and statistically similar schools on M-STEP Proficiency, SAT Total Score and Student Growth Percentile (SGP).

\*on Title: Grade levels for which growth data are available for 2021-22 are limited due to no state testing in 2019-20 and low participation in state testing in 2020-21. Elementary grades did not receive a growth score.

\*on Data: Data Suppression

2021 M-STEP NA	2022 M-STEP	2023 M-STEP
<b>2021 SAT</b> 67	2022 SAT 122	<b>2023 SAT</b> 92
2021 ELA SGP	<b>2022 ELA SGP*</b> 6.5	<b>2023 ELA SGP</b> 4.7
2021 Math SGP	2022 Math SGP* -2.1	<b>2023 Math SGP</b> 0.7





<sup>\*</sup>Data Disclaimers:

West Michigan Aviation Academy



# Roster of Statistically Similar Schools\*

Ottawa Hills High School, <6mi Grand River Preparatory High School, <6mi East Kentwood High School, <6mi Caledonia High School, <6mi Central High School, >6mi Northern High School, >6mi Eastern High School, >6mi 2022-23 Test Participation Rate

99.0%

Schools below 95% (federal requirement) participation rate are indicated in red.

2022-23 School Index (Percentile Rank)

99.61

Schools below the 2022-23 School Index Threshold of 31.77 are indicated in red.

2022-23 School Index Support Category

NΑ

\*List of school buildings determined once every 3 years by GVSU to be the most geographically, demographically, socioeconomically and programmatically similar to the school.

# **Compliance Reporting Condition**

Exceeds Standards: At least 95% of board and school documents (combined) submitted to Epicenter on time

Meets Standards: At least 85% of board and school documents (combined) submitted to Epicenter on time

Does Not Meet Standards: Less than 85% board and school documents (combined) submitted to Epicenter on time

#### **Financial Condition**

Exceeds Standards: Submitted to Epicenter on-time, unqualified opinion, and no significant deficiencies or material weaknesses

Meets Standards: Submitted to Epicenter on-time, unqualified opinion, one or two significant deficiencies, and no material weaknesses

#### Exceeds Standard

Does Not Meet Standards: Late submission to Epicenter, unqualified, one or more material weaknesses or more than two significant deficiencies, OR qualified opinion





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# 2022-23 Student Resident Districts Student Resident Districts Legend

Blue: Grand Rapids Public Schools 24%

Orange: Kentwood Public Schools 17%

Gray: Others 59%



95%

2022-23 Free and Reduced Lunch

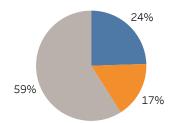
21%

2022-23 Special Education Enrollment

2%

2022-23 English Language Learners

3%



# 3 Year Enrollment





