

SCHOOLS

SCHOOL OVERVIEW

570 school districts reported at least 1 virtual enrollment

OVER HALF

of the 1,026 schools with VIRTUAL ENROLLMENTS

had 100 or more VIRTUAL ENROLLMENTS

EDUCATION EMPHASIS



73% GENERAL EDUCATION

25% ALTERNATIVE EDUCATION

LEA VS. PSA

LEA LOCAL EDUCATION AGENCIES

ACCOUNTED FOR 54%

PSA PUBLIC SCHOOL ACADEMIES

GENERATED 44%

OF VIRTUAL ENROLLMENTS

PSA CYBER SCHOOLS were responsible for 1/3 OF VIRTUAL ENROLLMENTS

88%

of schools with virtual learning were Local Education Agency (LEA) schools

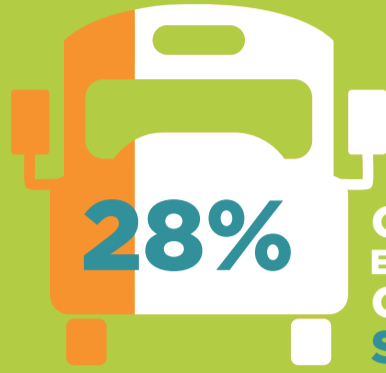
ENROLLMENT

97% OF VIRTUAL ENROLLMENTS came from schools with 100 or more virtual ENROLLMENTS



75%

OF VIRTUAL ENROLLMENTS CAME FROM HIGH SCHOOLS



28%

OF VIRTUAL ENROLLMENTS CAME FROM SUBURBAN SCHOOLS the most of any locale

VIRTUAL PASS RATE

62% GENERAL EDUCATION

49% ALTERNATIVE EDUCATION

VIRTUAL PASS RATE

28%

of schools had a schoolwide virtual pass rate of 90%-100%

COURSES

MICHIGAN STUDENTS

453,570 virtual enrollments were taken by Michigan K-12 students

OVERALL PASS RATE 58%

VIRTUAL ENROLLMENTS

spread across 871

DIFFERENT COURSE TITLES

COURSE SUBJECTS

68%

OF VIRTUAL ENROLLMENTS occurred in these CORE SUBJECTS with a VIRTUAL PASS RATE OF:

ENGLISH LANGUAGE & LITERATURE

54%

MOST HIGHLY ENROLLED COURSES English 9, English 10, English 11 and English 12

MATHEMATICS

52%

MOST HIGHLY ENROLLED COURSES Geometry, Algebra II, Algebra I and Consumer Math

LIFE & PHYSICAL SCIENCES

57%

MOST HIGHLY ENROLLED COURSES Biology, Chemistry, Earth Science and Physical Science

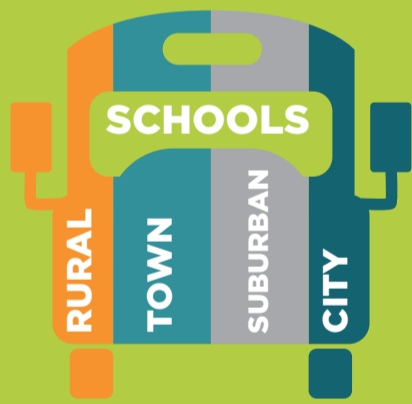
SOCIAL SCIENCE & HISTORY

59%

MOST HIGHLY ENROLLED COURSES U.S. History, World History, Economics and World History and Geography

VIRTUAL ENVIRONMENTS

PERCENTAGE OF ENROLLMENTS BY SUBJECT AREA



29

DIFFERENT AP COURSES WERE TAKEN VIRTUALLY

79%

ONLINE COURSES included a teacher in the virtual environment

10%

DIGITAL LEARNING without a teacher in the virtual environment

11%

BLENDED LEARNING some virtual, some face-to-face instruction

VIRTUAL LEARNERS

90,878

K-12 students took at least 1 virtual course

6%

OF MICHIGAN PUBLIC SCHOOL STUDENTS

87% OF VIRTUAL LEARNERS WERE IN HIGH SCHOOL

32% SENIORS

21% JUNIORS

PASS OR FAIL

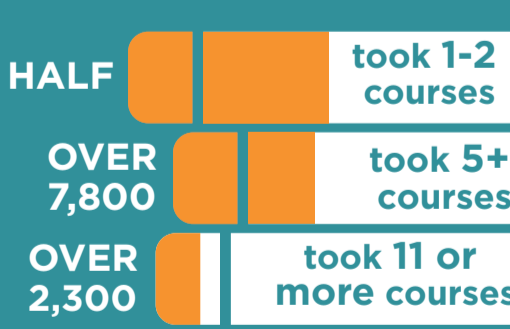


OVER HALF OF VIRTUAL LEARNERS PASSED ALL THEIR COURSES



ONE QUARTER OF VIRTUAL LEARNERS FAILED ALL THEIR COURSES

of the 22,357 students WHO DID NOT PASS ANY OF THEIR VIRTUAL COURSES



20%

of virtual learners attended a PSA cyber school or an LEA full-time virtual school

53% PASS RATE

VIRTUAL IMPACT

PASS RATE FOR NON-VIRTUAL COURSES

MVS 93% MICHIGAN VIRTUAL SCHOOL

LOCAL 75% LOCAL SCHOOLS' VIRTUAL SOLUTION

NON-VIRTUAL PERFORMANCE for students with a minimum of 3 non-virtual courses in 2015-16

MICHIGAN VIRTUAL SCHOOL PASS RATE LOCAL VIRTUAL SOLUTION PASS RATE

PASSED ALL NON-VIRTUAL COURSES 89%

83%

FAILED 1-2 NON-VIRTUAL COURSES 76%

59%

FAILED 3+ NON-VIRTUAL COURSES 52%

37%

VIRTUAL LEARNER FACTS

PASS RATES 59% 56%



54% OF STUDENTS ARE IN POVERTY and make up a disproportionate number of virtual learners

53% PASS RATE STUDENTS IN POVERTY 65% PASS RATE STUDENTS NOT IN POVERTY

66%

of virtual students were Caucasian

19%

of virtual students were African-American

SAT PROFICIENCY FOR 11TH GRADE VIRTUAL LEARNERS

HALF READING/WRITING

QUARTER SCIENCE OR MATH