

July 07, 2021

# Manhattan High School 2021 Report

**SCHOOL DATA:** Graduation Rate, Standardized Test (ACT), Attendance, Enrollment, & Demographics

The following data was collected from the Montana GEMS website, (<https://gems.opi.mt.gov/Pages/HomePage.aspx>) and our student information system. This information is intended to give a broad overview of Manhattan High School. In addition the evaluation of student data is incorporated into our continual school improvement efforts.

**GRADUATION RATE: \*Montana State Data is from 2019-20**

GRADUATION RATE (2021)	Good to Excellent 93 - 100%	Average 86 – 92% (85% required)	Below Average 0 - 85%
MHS	98.4%		
MONTANA		93%	
NATIONAL			88%

Montana determines the graduation rate by tracking students enrolled beginning in their freshman year (Cohort Group) throughout four years of high school.

### Four-Year Cohort Graduation Rate Comparison

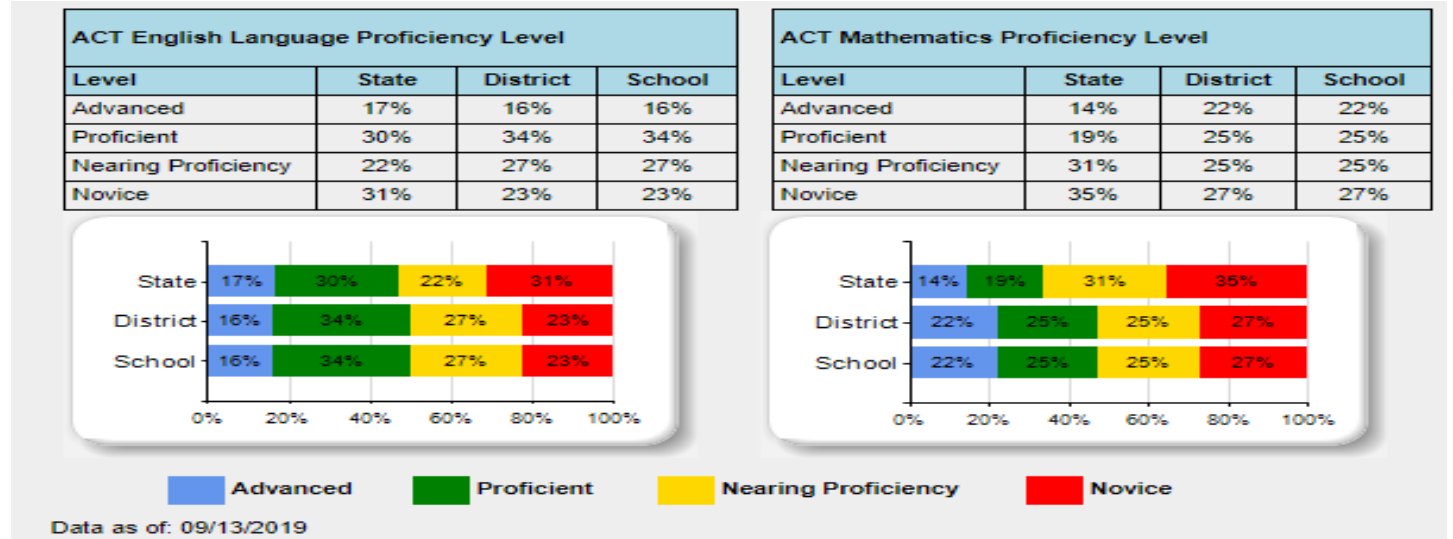
YEAR	2016-17	2017-18	2018-19	2019-20	2020-21
MANHATTAN	93.75%	96.88%	96.15%	94.4	<b>98.4</b>

**ACADEMICS:** The ACT is the current standardized assessment used to measure high school's academic performance. Our student performance was remarkable with our last two testing cycles being our highest in the previous five years.

	CLASS OF 22	CLASS OF 21	CLASS OF 20	CLASS OF 19	CLASS OF 18
	SPRING 2021	FALL 2020	SPRING 2019	SPRING 2018	SPRING 2017
COMPOSITE	22	23	20	21	20
MATH	21.7	23.3	20.7	20.7	20.7
SCIENCE	22.1	22.5	19.8	20.3	20.3
STEM	22.2	23.1	20.5	21.1	
ENGLISH	19.7	20.2	17.8	19.1	18.2
READING	22.6	24.1	20.9	21.9	21.3
WRITING	7.5	6.9	6.5	6.2	
ELA	21.2	21.1	17.8	19.1	18.2

**SCALE:**

Excellent	Good	Average	Poor
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<b>ACT Exam</b> (2020/21 Juniors)	<b>Excellent</b> Above MT & National averages	<b>Good</b> Equal or above National 21.7 21	<b>Average</b> Equal or above Montana 19.61	<b>Poor</b> Below National and more than 2 points
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**Montana** (2019): English = 18.3 Math = 19.6 Reading = 20.1 Science = 19.9 Comp. = 19.6  
**National** (2019, U.S. Graduates): Comp. = 20.7  
**National** (2019): English = 20.5 Math = 21.0 Reading = 21.3 Science = 20.9 Comp. = 21.0  
 College Board. (2019). *The Condition of College & Career Readiness 2019: Montana Key Findings.*  
[www.act.org/condition2019](http://www.act.org/condition2019)

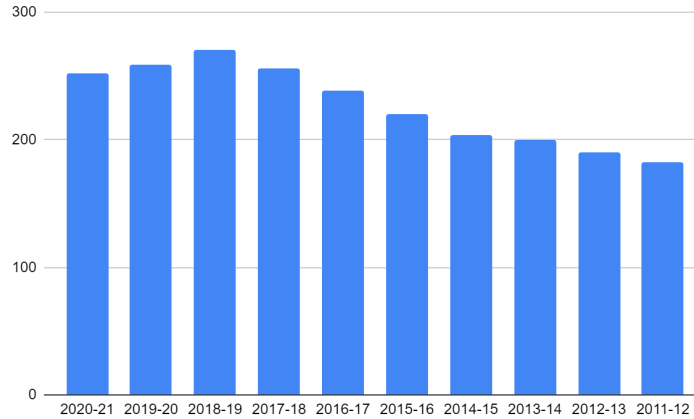
**ABSENTEE RATE BY GRADE (2020-21)**

Grade	Attendance
09	95%
10	95%
11	94%
12	95%
<b>Total</b>	<b>95%</b>

MONTANA HIGH SCHOOLS	
<b>EXCELLENT</b>	96 – 100%
<b>ABOVE AVERAGE</b>	92 - 95% 93.6%
<b>AVERAGE</b>	88 - 91%
<b>POOR</b>	Below 87

**SCHOOL POPULATION** - (GEMS definition : count of students enrolled on the 1st Monday of October)

2020-21	252
2019-20	259
2018-19	271
2017-18	256
2016-17	239
2015-16	220
2014-15	204
2013-14	200
2012-13	190
2011-12	182



**2020-21 MHS ENROLLMENT DEMOGRAPHICS**

\*Calculated count of students enrolled on the 1st Monday of October

Grade Level	Hispanic/Latino	American Indian or Alaska Native	Asian	White	Two or more races	Total
09 Male	3/2/5	0/1/1	-	33/32/65	0/2/2	<b>36/37/73</b>
09 Female			-		-	
10 Male	4/3/7			32/23/55	-	<b>36/26/62</b>
10 Female					-	
11 Male		0/1/1		19/25/44	-	<b>20/25/45</b>
11 Female					-	
12 Male	2/2/4	0/1/1	-	36/30/66	0	<b>38/34/72</b>
12 Female			-			
Male Total	9/7/16	1/2/3	0/1/1	120/110/230	0/2/2	130/122/252
Female Total						

- 91.27% White and 8.73% all others

**AP, Dual Credit, Montana Digital Academy (MTDA)**

AP LANG/COMP	14	MTDA	51
AP LITERATURE	6	Original Credit	45
ENGLISH DUAL	16	AP	3
AP PROB & STATS	7	Credit Recovery	3
AP CALCULUS	12		
CALCULUS DUAL	9		
AP COMPUTER SCIENCE	5		

\*MTDA completion rate for 2020-21 was 92%

## DEMOGRAPHICS for 2020-21

(GEMS definition : count of students enrolled on the 1st Monday of October)

- Total Enrollment: 252
- Gender Demographics: 130/122/252 males & females
- **Estimated Mobility Rate = 15%**

\*COVID-19 pandemic resulted in all students being qualified for free lunch 2020-21.

- High School Free & Reduced Lunch Participation (Economic Indicator) =
- 15.8% MHS, 19.4% MSD before COVID
- First day of school 257 students, last day of school 238 students enrolled

## DISCIPLINE

### In School Suspension (2020-21)

GRADE	9	10	11	12	TOTAL
M	2	3	2	4	11
F	2	2	0	0	4
TOTAL	4	5	2	4	15

### Out of School Suspension (2020-21)

GRADE	9	10	11	12	TOTAL
M	1	1	0	2	4
F	0	0	0	0	0
TOTAL	1	1	0	2	4

### MHS - 10 YEAR SUSPENSION REPORT

YEAR	1 <sup>st</sup> SEM	2 <sup>nd</sup> SEM	TOTAL
2011-12	14	14	28
2012-13	20	14	34
2013-14	11	6	17
2014-15	9	3	12
2015-16	4	5	9
2016-17	1	6	7
2017-18	8	9	17
2018-19	9	5	14
2019-20	6	2	8
2020-21	10	9	19

### SCHOOL WIDE INCIDENT REPORTS

	EVENTS	STUDENTS	HSP	%
2018-19	85	58	22	25%
2019-20	77	41	24	31%
2020-21	85	57	21	25%

### GRADE LEVEL INCIDENT REPORTS 2020-21

	93EVENTS	STUDENTS	LEVEL 1 (MASKS/PHONES)	
FRESHMAN	24	14	15	63%
SOPHOMORE	10	13	5	50%
JUNIOR	30	16	21	70%
SENIOR	29	14	15	52%

## ACCREDITATION

Montana State Department of Public Education

## COMPOSITION OF SCHOOL YEAR

MHS has a two-semester system. Semesters are eighteen weeks long with two nine-week grading periods in each. Students have a seven class schedule. Classes period 1-7 are approximately 50-minutes long and period 7, Monday through Friday.

## GRADING SYSTEM

A	=	93-100	=	4.00
A-	=	90-92	=	4.00
B+	=	87-89	=	3.70
B	=	83-86	=	3.33
B-	=	80-82	=	3.00

C+	=	77-79	=	2.70
C	=	73-76	=	2.33
C-	=	70-72	=	2.00
D+	=	67-69	=	1.70
D	=	63-66	=	1.33

D-	=	60-62	=	1.00
F	=	0-59	=	0.00

## UNIT OF CREDIT

Successful completion of one semester of a class earns 0.5 credits, maximum of 7 credits available with a traditional 7 period schedule.

## GRADUATION REQUIREMENTS

### GENERAL DIPLOMA - 23 Credits

10.55.905 (1) As a minimum, a school district's requirements for graduation shall include a total of 20 credits (units of study).

Manhattan School Board Requirements: each graduation candidate must complete a minimum of 23 units (credits) or course work to be eligible for graduation. Students are required to enroll in an English course each semester of enrollment. Students must also enroll in a full year of math or a math based course for the entire senior year. The State Board of Education and the Manhattan School Board further specify that work in the following areas be completed in order to be eligible for high school graduation. Foreign exchange students may not graduate or receive a diploma from Manhattan High School. However, they may participate in graduation and receive a certificate of attendance (Policy 3145). The following credits shall be required for all students to graduate:

#### **English – 4 credits**

English 9	1 cr
English 10	1 cr
English 11	1 cr
English 12	½ cr
English Elective	½ cr

#### **Mathematics – 2 credits**

Math ( <i>recommend Algebra 1 &amp; Geometry</i> )	1 cr
Math	1 cr

#### **Science – 2 credits**

Science ( <i>Physical required</i> )	1 cr
Science ( <i>Biology 1 required</i> )	1 cr

#### **Social Studies - 2.5 credits**

Social Studies ( <i>1 year American History</i> )	1 cr
Social Studies ( <i>1 year American Gov.</i> )	1 cr
Social Studies ( <i>½ year MT cultural studies</i> )	.5 cr

#### **Physical Education – 1.5 credit, (½ Health)**

Health	.5 cr
Physical Education	1 cr

#### **Fine Arts – 1 credit**

Art or Music	1 cr
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#### **Vocational/technical education – 1 credit**

Business or Trades & Industry ( <i>recommend Computer 1</i> )	1 cr
<b>Elective Credits</b>	9 cr

### COLLEGE PREP PROGRAM-

Complete the Regents' College Preparatory program:

mathematics (3 years), English (4 years), lab science (2 years), social studies (3 years), and college prep electives (2 years), which include world language, computer science, visual and performing arts, and career/technical education units that meet the office of public instruction guidelines.

Complete the Rigorous Core College Preparatory Program:

mathematics (4 years), English (4 years), lab science (3 years), social studies (3 years), college prep electives (3 years), which include world language, computer science, visual and performing arts, and career/technical education units that meet the office of public instruction guidelines. The Rigorous Core is an advanced alternative to the Minimum Core for math proficiency standards.

High school students who successfully complete the Rigorous Core are eligible for the Montana University System Honor Scholarship. Trades & Industry  
½ cr

#### **Elective Credits**

(*Recommend 2 years of Foreign Language, a course beyond Algebra 2, and an additional One half year of Psychology or Humanities*)