Benchmark Assessment Data Report

June 24, 2022





2021-2022 School Improvement Goals

• Kindergarten - 8th Grade:

Middle of year Reading Goal: We will increase the reading levels of K-8 students not meeting their reading growth targets on the fall 2021 NWEA MAP test so that 10 percent or more of these students will demonstrate growth as measured by the winter MAP reading test by January 2022.

End of year Reading Goal: We will increase the reading proficiency of K-8 students who score below the 50th percentile on the fall 2021 NWEA MAP test so that 10 percent or more of the students will demonstrate growth to the next quartile or above as measured by the spring MAP reading test by June 2022.

Middle of year Math Goal: We will increase the math skills of K-8 students not meeting their math growth targets on the fall 2021 NWEA MAP test so that 10 percent or more of these students will demonstrate the targeted reading growth as measured by the winter MAP reading test by January 2022.

End of year Math Goal: We will increase the problem-solving skills of non-proficient students so that 10% more will meet the grade-level mean or higher as measured by the NWEA Math MAP Assessment by Spring 2022.





9th - 12th Grade:

Middle of year Reading Goal: We will increase the reading levels of 9-12 students not meeting their reading growth targets on the fall 2021 NWEA MAP test so that 10 percent or more of these students will demonstrate the targeted reading growth as measured by the winter MAP reading test by January 2022.

End of year Reading Goal: We will increase the reading proficiency of 9-12 students who score below the 50th percentile on the fall 2021 NWEA MAP test so that 10 percent or more of the students will demonstrate growth to the next quartile or above as measured by the spring MAP reading test by June 2022.

Middle of year Math Goal: We will increase the math skills of 9-12 students not meeting their math growth targets on the fall 2021 NWEA MAP test so that 10 percent or more of these students will demonstrate the targeted math growth as measured by the winter MAP reading test by January 2022.

End of year Math Goal: We will increase the problem-solving skills of non-proficient students so that 10% more will meet the grade-level mean or higher as measured by the NWEA Math MAP Assessment by Spring 2022.





- Spring 2022 NWEA Scores:
 - Students with an IEP
 - English Language Learners
 - Free/Reduced Lunch Eligible Students
 - Race/Ethnicity
 - Gender

** All MIPS students receive their core instruction virtually **





2020 Reading Student Achievement Norms				2020 Mathematics Student Achievement Norms									
	Fall		Winter		Spring			Fall		Winter		Spring	
Grade	Mean	SD	Mean	SD	Mean	SD	Grade	Mean	SD	Mean	SD	Mean	SD
K	136.65	12.22	146.28	11.78	153.09	12.06	K	139.56	12.45	150.13	<mark>11.94</mark>	157.11	12.03
1	155.93	12.66	165.85	13.21	171.40	14.19	1	160.05	12.43	170.18	12.59	176.40	<mark>1</mark> 3.18
2	172.35	15.19	181.20	15.05	185.57	15.49	2	175.04	12.98	184.07	13.01	189.42	13.44
3	186.62	16.65	193.90	16.14	197.12	16.27	3	188.48	13.45	196.23	13.64	201.08	14.11
4	196.67	16.78	202.50	16.25	204.83	16.31	4	199.55	14.40	206.05	14.90	210.51	15.56
5	204.48	16.38	209.12	15.88	210.98	15.97	5	209.13	15.19	214.70	15.88	218.75	16.7 <mark>0</mark>
6	210.17	16.46	213.81	15.98	215.36	16.03	6	214.75	16.12	219.56	16.74	222.88	17.47
7	214.20	16.51	217.09	16.21	218.36	16.38	7	220.21	17.41	224.04	17.96	226.73	18.60
8	218.01	17.04	220.52	16.69	221.66	16.87	8	224.92	18.94	228.12	19.33	230.30	19.95
9	218.90	19.02	220.52	18.73	221.40	19.03	9	226.43	19.83	228.67	20.06	230.03	20.63
10	221.47	17.92	222.91	17.81	223.51	18.20	10	229.07	20.23	231.21	20.61	232.42	21.25
11	223.53	17.73	224.64	17.80	224.71	18.50	11	231.72	20.61	233.49	20.91	234.25	21.65
12	223.80	19.32	223.85	21.21	224.33	23.08	12	233.02	21.60	233.31	23.07	234.19	24.63



Benchmark Assessment Data -Students with an IEP

- All students receive their instruction virtually
- All grades K-12 have fewer than 30 students each who receive Special Education services





- MIPS serves ELL students in eight grades currently
- All grades K-12 have fewer than 30 students each who receive Special Education services





Benchmark Assessment Data -Free/Reduced Lunch Eligible Students

• "Row Labels" indicates grade level (0 = Kindergarten)

Row Labels	 Average of Reading RITScore 	Average of Math RITScore	Count of LunchStatus
0	172.68	172.42	34
1	187.32	191.11	38
2	187.58	183.57	24
3	195.51	190.92	39
4	198.39	201.40	35
5	203.72	209.57	36
6	211.19	208.97	29
7	210.66	212.36	36
8	213.65	219.40	51
9	217.87	224.89	76
10	218.44	230.02	46
11	215.70	225.03	62
12	222.73	227.88	49
Grand Total	206.67	211.31	555





Benchmark Assessment Data -Race/Ethnicity

Only reporting grade level groups by Race/Ethnicity with >30 • students





Benchmark Assessment Data -Race/Ethnicity

Caucasian/White

3rd Grade - MIPS students scored above the national norm in Reading and slightly below the national norm in Math

5th Grade - MIPS students scored slightly below the national norms in both Reading & Math

6th Grade - MIPS students scored slightly below the national norms in both Reading & Math

7th Grade - MIPS students scored slightly below the national norms in both Reading & Math





Benchmark Assessment Data -Race/Ethnicity

Caucasian/White

8th Grade – MIPS students scored above the national norm in Reading and at the national norm in Math

9th Grade – MIPS students scored slightly below the national norm in Reading and at the national norm in Math

10th Grade - MIPS students scored slightly below the national norm in Reading and above the national norm in Math

11th Grade - MIPS students scored slightly below the national norm in Reading and Math

12th Grade - MIPS students scored at the national norm in Reading and slightly below the national norm in Math





Benchmark Assessment Data -

Gender

Row	Labels	 Average of Reading RITScore 	Average of Math RITScore
Ξ0		174.36	173.43
	F	169.00	168.56
1	M	178.38	177.08
Ξ1		187.27	189.65
	F	191.35	191.78
	M	185.03	188.42
2		190.05	186.92
	F	185.76	183.20
1	M	195.35	191.29
3		199.08	194.64
	F	200.47	191.97
	M	196.95	198.13
⊟4		200.69	202.94
	F	199.05	199.76
1	M	202.00	205.50
= 5		205.27	210.60
	F	206.83	208.00
	M	204.33	212.31
		212.95	212.91
	F	217.11	216.79
	M	209.83	210.08





Benchmark Assessment Data -Gender

87	212.80	217.54
F	214.04	215.11
M	211.66	219.74
8	220.40	226.87
F	221.43	222.38
M	219.49	230.33
9	218.09	227.26
F	223.84	226.07
M	212.23	228.52
⊟ 10	222.66	234.98
F	226.48	232.10
M	219.77	237.13
11	217.60	228.79
F	221.57	228.26
M	212.73	229.48
∃12	224.20	230.98
F	225.44	229.69
M	221.26	233.76





Overall Progress Towards Meeting & Exceeding Goals

- MIPS has put together a hardworking and collaborative team throughout all grade levels to ensure student goal are not only met, but exceeded
- Administration, Instructional Staff, and Mentors all moving in the same direction
- Timely and effective interventions put in place when necessary
- Constant and thorough communication with parents/guardians
- Providing real world, challenging, and engaging learning activities to spur growth and achievement
- Learning growth reviewed frequently to ensure student needs are being met and addressed







- If you have any questions, comments, or concerns at all, please contact Superintendent Andrew Hulbert
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Thank you for your interest in the success of our students here at Michigan International Prep School!

