# MILAN AREA SCHOOLS 2023-2024

# **Benchmark Achievement Goals**

Date: June 15, 2024

## PADDOCK ELEMENTARY SCHOOL - All Goals are growth based as required by law (PA 144 Sec 104h)

Goal Category	Goal Related to Achievement or Growth on K-8 Benchmarks
Reading Goal	<ol> <li>The collective scores for all students (Grades K-2) and student subgroups will increase 5 RIT points in Reading/ELA from Fall to Winter as measured by NWEA.</li> <li>The collective scores for all students (Grades K-2) and student subgroups will increase 5 RIT points in Reading/ELA from Winter to Spring as measured by NWEA.</li> </ol>
Mathematics Goal	<ol> <li>The collective scores for all students (Grades K-2) and student subgroups will increase 5 RIT points in Mathematics from Fall to Winter as measured by NWEA.</li> <li>The collective scores for all students (Grades K-2) and student subgroups will increase 5 RIT points in Mathematics from Winter to Spring as measured by NWEA.</li> </ol>

## Achievement - 2023-2024 NWEA K-2 Average RIT Scores by Demographic (n ≥30)

Reporting Category	FALL		WINTER		SPRING				
Reporting Gategory	Reading	Math	Reading	Math	Reading	Total <b>Δ</b>	Math	Total <b>Δ</b>	
All Students	160	162	168 (+8)	172 (+10)	174 (+6)	(+14)	180 (+8)	(+18)	
Econ. Disadvantaged	159	160	167 (+8)	171 (+11)	171 (+4)	(+12)	178 (+7)	(+18)	
Special Education	152	155	162 (+10)	165 (+10)	164 (+2)	(+12)	169 (+4)	(+14)	
English Learner	n<30	n<30	n<30	n<30	n<30		n<30		
Female	163	163	173 (+10)	173 (+10)	177 (+4)	(+14)	181 (+8)	(+18)	
Male	157	162	165 (+8)	172 (+10)	172 (+7)	(+15)	180 (+8)	(+18)	
Race/Ethnicity / African American	n<30	n<30	n<30	n<30	n<30		n<30		
Race/Ethnicity / White	160	162	169 (+9)	172 (+10)	175 (+6)	(+15)	181 (+9)	(+19)	
Race/Ethnicity / Multi	160	161	170 (+10)	170 (+9)	175 (+5)	(+15)	180 (+10)	(+19)	

#### Achievement - 2023-2024 NWEA K-2 Average RIT Scores by Grade Level (n ≥ 30)

Reporting Category	FALL		WINTER		SPRING			
Reporting Category	Reading	Math	Reading	Math	Reading	Total <b>Δ</b>	Math	Total <b>Δ</b>
Kindergarten	141	145	149 (+8)	153 (+8)	156 (+7)	(+15)	162 (+9)	(+17)
Kindie Norms	137	140	146	150	153		157	
First Grade	160	160	171 (+11)	173 (+13)	178 (+7)	(+18)	182 (+9)	(+22)
1st Norms	156	160	166	170	171		176	
Second Grade	176	178	182 (+6)	188 (+10)	187 (+5)	(+11)	195 (+7)	(+17)
2nd Norms	172	175	181	184	186		189	

# SYMONS ELEMENTARY SCHOOL - All Goals are growth based as required by law (PA 144 Sec 104h)

Goal Category	Goal Related to Achievement or Growth on K-8 Benchmarks
Reading Goal	<ol> <li>The collective scores for all students (Grades 3-5) and student subgroups will increase 4 RIT points in Reading/ELA from Fall to Winter as measured by NWEA.</li> <li>The collective scores for all students (Grades 3-5) and student subgroups will increase 4 RIT points in Reading/ELA from Winter to Spring as measured by NWEA.</li> </ol>
Mathematics Goal	<ol> <li>The collective scores for all students (Grades 3-5) and student subgroups will increase 4 RIT points in Mathematics from Fall to Winter as measured by NWEA.</li> <li>The collective scores for all students (Grades 3-5) and student subgroups will increase 4 RIT points in Mathematics from Winter to Spring as measured by NWEA.</li> </ol>

# Achievement - 2023-2024 NWEA 3-5 Average RIT Scores by Demographic (n ≥ 30)

Reporting Category	FALL		WINTER		SPRING				
Reporting Category	Reading	Math	Reading	Math	Reading	Total <b>Δ</b>	Math	Total <b>Δ</b>	
All Students	195	195	201 (+6)	205 (+10)	202 (+1)	(+7)	212 (+7)	(+17)	
Econ. Disadvantaged	191	192	197 (+6)	200 (+8)	197 (+0)	(+6)	206 (+6)	(+14)	
Special Education	179	184	187 (+8)	192 (+8)	187 (+0)	(+8)	195 (+3)	(+11)	
English Learner	n<30	n<30	n<30	n<30	n<30		n<30		
Female	196	194	204 (+8)	205 (+11)	204 (+0)	(+8)	211 (+6)	(+17)	
Male	193	197	199 (+6)	205 (+8)	199 (+0)	(+6)	212 (+7)	(+15)	
Race/Ethnicity / African American	n<30	n<30	n<30	n<30	n<30		n<30		
Race/Ethnicity / White	195	195	201 (+6)	205 (+10)	202 (+1)	(+7)	212 (+7)	(+17)	
Race/Ethnicity / Multi	n<30	n<30	n<30	n<30	n<30		n<30		

## Achievement - 2023-2024 NWEA 3-5 Average RIT Scores by Grade Level (n ≥30)

Reporting Category	FALL		WINTER		SPRING			
Reporting Category	Reading	Math	Reading	Math	Reading	Total <b>Δ</b>	Math	Total <b>Δ</b>
Third Grade	183	183	194 (+11)	196 (+13)	195 (+1)	(+12)	204 (+8)	(+21)
3rd Norms	187	188	194	196	197		201	
Fourth Grade	197	198	202 (+5)	206 (+8)	202 (+0)	(+5)	211 (+5)	(+13)
4th Norms	197	200	203	206	205		211	
Fifth Grade	203	204	208 (+5)	213 (+9)	209 (+1)	(+6)	221 (+8)	(+17)
5th Norms	204	209	209	215	211		219	

# MILAN MIDDLE SCHOOL - All Goals are growth based as required by law (PA 144 Sec 104h)

Goal Category	Goal Related to Achievement or Growth on K-8 Benchmarks
Reading Goal	<ol> <li>The collective scores for all students (Grades 6-8) and student subgroups will increase 3 RIT points in Reading/ELA from Fall to Winter as measured by NWEA.</li> <li>The collective scores for all students (Grades 6-8) and student subgroups will increase 3 RIT points in Reading/ELA from Winter to Spring as measured by NWEA.</li> </ol>
Mathematics Goal	<ol> <li>The collective scores for all students (Grades 6-8) and student subgroups will increase 3 RIT points in Mathematics from Fall to Winter as measured by NWEA.</li> <li>The collective scores for all students (Grades 6-8) and student subgroups will increase 3 RIT points in Mathematics from Winter to Spring as measured by NWEA.</li> </ol>

## Achievement - 2023-2024 NWEA 6-8 Average RIT Scores by Demographic (n ≥30)

Reporting Category	FALL		WINTER		SPRING			
Reporting Category	Reading	Math	Reading	Math	Reading	Total <b>Δ</b>	Math	Total <b>Δ</b>
All Students	214	218	218 (+4)	222 (+4)	218 (+0)	(+4)	227 (+5)	(+9)
Econ. Disadvantaged	208	211	213 (+5)	216 (+5)	213 (+0)	(+5)	220 (+4)	(+9)
Special Education	202	202	206 (+4)	206 (+4)	208 (+2)	(+6)	211 (+5)	(+9)
English Learner	n<30	n<30	n<30	n<30	n<30		n<30	
Female	215	215	218 (+3)	219 (+4)	218 (+0)	(+3)	225 (+6)	(+10)
Male	213	220	217 (+4)	224 (+4)	219 (+2)	(+6)	230 (+6)	(+10)
Race/Ethnicity / African American	n<30	n<30	n<30	n<30	n<30		n<30	
Race/Ethnicity / White	214	218	218 (+4)	223 (+5)	219 (+1)	(+5)	229 (+6)	(+11)
Race/Ethnicity / Multi	n<30	n<30	n<30	n<30	n<30		n<30	

#### Achievement - 2023-2024 NWEA 6-8 Average RIT Scores by Grade Level (n ≥30)

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Reporting Category	FALL		WINTER		SPRING			
Reporting Category	Reading	Math	Reading	Math	Reading	Total <b>Δ</b>	Math	Total <b>Δ</b>
Sixth Grade	212	214	217 (+5)	220 (+6)	217 (+0)	(+5)	227 (+7)	(+13)
6th Norms	210	215	214	220	215		223	
Seventh Grade	216	221	217 (+1)	223 (+2)	218 (+1)	(+2)	229 (+6)	(+8)
7th Norms	214	220	217	224	218		227	
Eighth Grade	213	217	220 (+7)	222 (+5)	222 (+2)	(+9)	226 (+4)	(+9)
8th Norms	218	225	220	228	222		230	

## MILAN HIGH SCHOOL - All Goals are growth based as required by law (PA 144 Sec 104h)

Goal Category	Goal Related to Achievement or Growth on K - 8 Benchmarks
Reading Goal	The collective percentage of all students (9-11) and student subgroups achieving proficiency on the Evidence-Based Reading and Writing (ERW) portion of the PSAT/SAT will increase by 10% from Fall to Spring.
Mathematics Goal	The collective percentage of all students (9-11) and student subgroups achieving proficiency on the Mathematics portion of the PSAT/SAT will increase by 10% from Fall to Spring.

#### Achievement - 2023-2024 SAT Assessments Proficiency by Grade Level

	FAI	LL*	SPRING					
Reporting Category	ERW	Math	ERW		Math			
	MHS	MHS	MHS	MHS MI		MI		
9th Grade - PSAT 8/9	47%	15%	66% (+19)	59%	30% (+15)	33%		
10th Grade - PSAT/NMSQT	49%	22%	66% (+17)	60%	31% (+9)	27%		
11th Grade - SAT/NMSQT**	46%	25%	48% (+2)	51%	26% (+1)	26%		

<sup>\*</sup> Most schools in Michigan do not offer the PSAT in the Fall semester for all students

<sup>\*\* 11</sup>th Grade students take the PSAT/NMSQT in the Fall and the SAT in the Spring