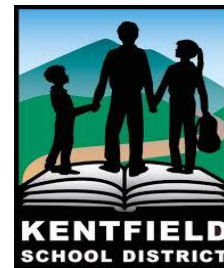


# The KSD Data

Admin Team - Spring 2022





# Bacich Winter Data

2021-2022

MAP Growth Math and Reading



## BACICH - MAP Math Growth Assessment - October and Jan/Feb

<b>MAP Math</b>	<b>Bacich Mean Rit OCT (National Mean RIT 175)</b>	<b>Bacich Mean Rit Jan/Feb (National Mean RIT 184.1)</b>	<b>High, High Average, Average OCT</b>	<b>High, High Average, Average Jan/Feb</b>	<b>Low Average, Low OCT</b>	<b>Low Average, Low Jan/Feb</b>
<b>2nd grade overall (102)</b>	185.4	192.3	87%	84%	13% (13)	16%
Caucasian (60)	186.7	193.7	92%	89%	8% (5)	11%
Hispanic/Latino (19)	174.9	180.8	67%	61%	37% (7)	39%
Two or More Ethnicities (19)	190.5	196.3	100%	94%	0% (0)	6%

Asian or Black--not a statistically significant number, less than 5 in each group.



## BACICH - MAP Math Growth Assessment - October and Jan/Feb

<b>MAP Math</b>	<b>Bacich Mean RIT Oct (National Mean RIT 188.5)</b>	<b>Bacich Mean RIT Jan/Feb (National Mean RIT 196.2)</b>	<b>High, High Average, Average Oct</b>	<b>High, High Average, Average Jan/Feb</b>	<b>Low Average, Low Oct</b>	<b>Low Average, Low Jan/Feb</b>
<b>3rd grade overall (106)</b>	199.6	204.1	89%	86%	11% (11)	14%
Caucasian (81)	201.1	205.7	95%	93%	5% (4)	7%
Hispanic/Latino (11)	191.6	193.7	73%	46%	27% (3)	54%
Two or More Ethnicities (13)	192.2	202.9	69%	82%	31% (4)	18%

Asian or Black--not a statistically significant number, less than 5 in each group.



## BACICH - MAP Math Growth Assessment - October and Jan/Feb

<b>MAP Math</b>	<b>Bacich Mean RIT Oct (National Mean RIT 199.5)</b>	<b>Bacich Mean RIT Jan/Feb (National Mean RIT 206.1)</b>	<b>High, High Average, Average Oct</b>	<b>High, High Average, Average Jan/Feb</b>	<b>Low Average, Low Oct</b>	<b>Low Average, Low Jan/Feb</b>
<b>4th grade overall (130)</b>	206.2	211.4	80%	77%	20%	23%
Caucasian (90)	207.2	212.3	80%	79%	20%	21%
Hispanic/Latino (18)	196.4	200.6	67%	61%	33%	39%
Two or More Ethnicities (18)	213.7	220.5	94%	89%	6%	11%

Asian or Black--not a statistically significant number, less than 5 in each group.



## BACICH - MAP Reading Growth Assessment - Jan/Feb

<b>MAP Reading</b>	<b>Bacich Mean RIT Jan/Feb (National Mean RIT 181.2)</b>	<b>High, High Average, Average Jan/Feb</b>	<b>Low Average, Low Jan/Feb</b>
<b>2nd grade overall (103)</b>	186.5	77%	23%
Caucasian (62)	188.2	86%	14%
Hispanic/Latino (18)	175.6	45%	55%
Two or More Ethnicities (19)	191.2	84%	16%

Asian or Black--not a statistically significant number, less than 5 in each group.



## BACICH - MAP Reading Growth Assessment - Jan/Feb

<b>MAP Reading</b>	<b>Bacich Mean RIT Jan/Feb (National Mean RIT 193.9)</b>	<b>High, High Average, Average Jan/Feb</b>	<b>Low Average, Low Jan/Feb</b>
<b>3rd grade overall (109)</b>	204.3	86%	14%
Caucasian (83)	205.7	92%	8%
Hispanic/Latino (12)	193.2	50%	50%
Two or More Ethnicities (12)	202.2	83%	17%

Asian or Black--not a statistically significant number, less than 5 in each group.



## BACICH - MAP Reading Growth Assessment - Jan/Feb

<b>MAP Reading</b>	<b>Bacich Mean RIT Jan/Feb (National Mean RIT 202.5)</b>	<b>High, High Average, Average Jan/Feb</b>	<b>Low Average, Low Jan/Feb</b>
<b>4th grade overall (131)</b>	209.3	78%	22%
Caucasian (90)	209.6	81%	19%
Hispanic/Latino (18)	199.7	50%	50%
Two or More Ethnicities (18)	218.9	94%	6%

Asian or Black--not a statistically significant number, less than 5 in each group.





Kent Middle School  
Staff Meeting  
January 12, 2022

## MAP Growth - Key Terminology



<b>RIT Score</b>	MAP Growth uses a scale called RIT to measure student achievement and growth. RIT stands for <b>Rasch UnIT</b> and is a measurement scale developed to simplify the interpretation of test scores. It is an equal-interval scale, like feet and inches on a ruler, so scores can be added together to calculate accurate class or school averages. RIT scores make it possible to follow a student's educational growth from year to year.
<b>Percentile Rank</b>	This number indicates the percentage of students in the NWEA norm group for a grade that a student's score equaled or exceeded. The percentile rank is a normative statistic that indicates how well a student performed in comparison to the students in the norm group. A student's percentile rank indicates that the student scored as well as, or better than, the percent of students in the norm group.
<b>Lexile Score</b>	The Lexile® Framework for Reading is an educational tool that links text complexity and readers' ability on a common metric known as the Lexile scale. A student receives a Lexile reader measure as a score from a reading test; the Lexile measure describes the student's reading ability.

# Kent MAP Growth Performance - 5th Grade Level Results

Grade/Subject	High, High Average, Average		Low Average, Low		Kent Mean RIT	USA Mean RIT
	Fall, 2021	Spring, 2021	Fall, 2021	Spring, 2021	Fall, 2021	Fall, 2021
<b>5th grade math overall (132)</b>	<b>86%</b>	<b>84%</b>	<b>14%</b>	<b>16%</b>	219	209
Caucasian (83)	88%	89%	12%	11%	221	
Hispanic/Latino (21)	76%	77%	24%	23%	208	
Two or More Races (20)	80%	70%	20%	30%	219	
<b>5th grade reading overall (131)</b>	<b>90%</b>	<b>87%</b>	<b>10%</b>	<b>13%</b>	216	205
Caucasian (83)	90%	89%	10%	11%	217	
Hispanic/Latino (20)	90%	79%	10%	21%	209	
Two or More Races (20)	90%	82%	10%	18%	214	

# Kent MAP Growth Performance - 6th Grade Level Results

Grade/Subject	High, High Average, Average		Low Average, Low		Kent Mean RIT	USA Mean RIT
	Fall, 2021	Spring, 2021	Fall, 2021	Spring, 2021	Fall, 2021	Fall, 2021
6th Math Overall (114)	88%	79%	12%	21%	225	215
Caucasian (68)	95%	89%	5%	11%	227	
Hispanic/Latinx (20)	70%	30%	30%	70%	214	
2 or more races (18)	89%	83%	11%	17%	228	
6th Reading Overall (114)	87%	79%	13%	21%	221	210
Caucasian (68)	94%	85%	6%	15%	223	
Hispanic/Latinx (20)	60%	50%	40%	50%	212	
2 or more races (18)	89%	84%	11%	16%	224	

# Kent MAP Growth Performance - 7th Grade Level Results

Grade/Subject	High, High Average, Average		Low Average, Low		Kent Mean RIT	USA Mean RIT
	Fall, 2021	Spring, 2021	Fall, 2021	Spring, 2021	Fall, 2021	Fall, 2021
7th Math Overall (126)	88%	82%	12%	18%	236	220
Caucasian (90)	92%	86%	8%	14%	238	
Hispanic/Latinx (13)	39%	36%	61%	64%	215	
2 or more races (14)	100%	93%	0%	7%	242	
7th Reading Overall (126)	90%	86%	10%	14%	227	214
Caucasian (90)	94%	91%	6%	9%	229	
Hispanic/Latinx (13)	54%	58%	46%	42%	211	
2 or more races (14)	100%	79%	0%	21%	229	

# Kent MAP Growth Performance - 8th Grade Level Results

Grade/Subject	High, High Average, Average		Low Average, Low		Kent Mean RIT	USA Mean RIT
	Fall, 2021	Spring, 2021	Fall, 2021	Spring, 2021	Fall, 2021	Fall, 2021
<b>8th Math Overall (139)</b>	<b>90%</b>	<b>85%</b>	<b>10%</b>	<b>15%</b>	<b>240</b>	<b>225</b>
Caucasian (90)	95%	93%	5%	7%	242	
Hispanic/Latinx (26)	73%	56%	27%	44%	228	
2 or more races (16)	100%	94%	0%	6%	247	
<b>8th Reading Overall (140)</b>	<b>95%</b>	<b>88%</b>	<b>5%</b>	<b>12%</b>	<b>231</b>	<b>218</b>
Caucasian (90)	98%	96%	2%	4%	232	
Hispanic/Latinx (27)	82%	58%	18%	42%	224	
2 or more races (16)	100%	94%	0%	6%	235	