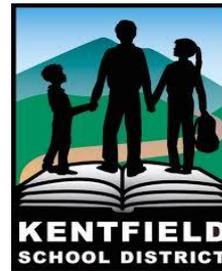


# The KSD Data

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%

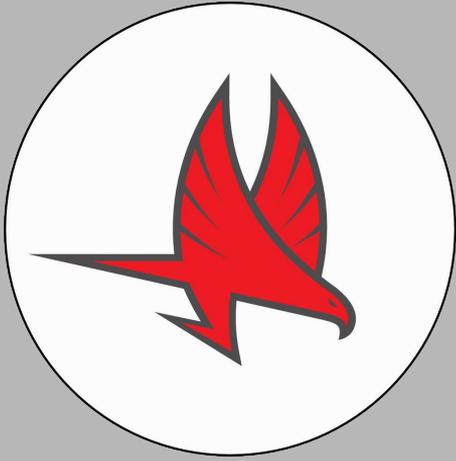
Asian or Black--not a statistically significant number, less than 5 in each group.



## 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 <sup>®</sup> 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>	84%	<b>14%</b>	16%	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>	87%	<b>10%</b>	13%	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
<b>6th Math Overall (114)</b>	<b>88%</b>	<b>79%</b>	<b>12%</b>	<b>21%</b>	<b>225</b>	<b>215</b>
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	
<b>6th Reading Overall (114)</b>	<b>87%</b>	<b>79%</b>	<b>13%</b>	<b>21%</b>	<b>221</b>	<b>210</b>
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
<b>7th Math Overall (126)</b>	<b>88%</b>	82%	<b>12%</b>	18%	<b>236</b>	<b>220</b>
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	
<b>7th Reading Overall (126)</b>	<b>90%</b>	86%	<b>10%</b>	14%	<b>227</b>	<b>214</b>
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	