

BRENTWOOD SCHOOL DISTRICT



# ASSESSMENT SUMMARY

---

January 18, 2022 - BOE Meeting

# MAP / EOC



# Implications on MAP Testing due to COVID-19

- **Spring 2020:** On March 19, 2020, in response to the COVID-19 pandemic, the Department of Elementary and Secondary Education (DESE) announced the spring 2020 Missouri Assessment Program (MAP) assessments **would not** be administered.
- **Spring 2021:** Because of the effects of the COVID-19 pandemic, the State Board of Education has taken action to suspend the use of assessment results from state and federal accountability systems. Therefore, the Missouri School Improvement Program (MSIP) will not use this year's assessment results for school accreditation.  
*DESE, March 1, 2021*
  - Scores on the grade level assessments are not comparable to prior year assessments.



# MAP - Elementary ELA

Grade Level	2021 Prof. + Adv.	St. Louis County Ranking	2019 P + A (Top Ranking)
3rd	57.8	7th	77
4th	64.6	8th	75.8
5th	76.2	1st	75.9



# MAP - Elementary Math

Grade Level	2021 Prof. + Adv.	St. Louis County Ranking	2019 P + A (Top Ranking)
3rd	63.5	2nd	71.4
4th	53.1	5th	79.4
5th	76.3	1st	76.2



# MAP - 5th Grade Science

Grade Level	2021 Prof. + Adv.	St. Louis County Ranking	2019 P + A (Top Ranking)
5th	81.4	1st	74.4



# MAP - Middle School ELA

Grade Level	2021 Prof. + Adv.	St. Louis County Ranking	2019 P + A (Top Ranking)
6th	60	7th	76.2
7th	56.1	6th	72.3
8th	71	4th	72.5



# MAP - Middle School Math

Grade Level	2021 Prof. + Adv.	St. Louis County Ranking	2019 P + A (Top Ranking)
6th	68.3	2nd	74
7th	60.9	2nd	70
8th	72.1	1st	69.7





# MAP - 8th Grade Science

Grade Level	2021 Prof. + Adv.	St. Louis County Ranking	2019 P + A (Top Ranking)
8th	56.5	5th	67.8



# EOC - High School

Subject	2021 Prof. + Adv.	St. Louis County Ranking	2019 P + A (Top Ranking)
English II	73.7	3rd	82.3
Algebra I	53.3	8th	79.1
Algebra II	91.7	1st	75.6
Biology	42.9	8th	62.6
Government	55.2	6th	n/a



# Disaggregated MAP/EOC Data

## MSIP Race/Ethnicity

Sub Group	Grade/Subject	P+A
Asian/Pacific Islander	All Grades/Subjects	73.1
Black (not Hispanic)	All Grades/Subjects	43.1
Hispanic	All Grades/Subjects	64
Multiracial	All Grades/Subjects	63.9
White (not Hispanic)	All Grades/Subjects	72.4

## MSIP Special Programs

Sub Group	Grade/Subject	P+A
ELL Students	All Grades/Subjects	45
IEP Students	All Grades/Subjects	34
MAP Free and Reduced Lunch	All Grades/Subjects	42
Super Subgroup (IEP, Black, Hispanic, F/R, ELL)	All Grades/Subjects	46.8



# ACT



# ACT - Brentwood High Class of 2021 Stats

- Average Composite Score: **23.2**
  - State Average: **20.9**
  - Rank Within St. Louis County: **8th**
- Eligible Bright Flight Recipients: **7**
  - Bright Flight = ACT Score of 31 or higher



# ACT - 10 Year History

Class	Average Score
2012	22.63
2013	24.28
2014	23.06
2015	23.04
2016	24.09
2017	22.94
2018	22.43
2019	23.46
2020	22.8
2021	23.2



# NWEA



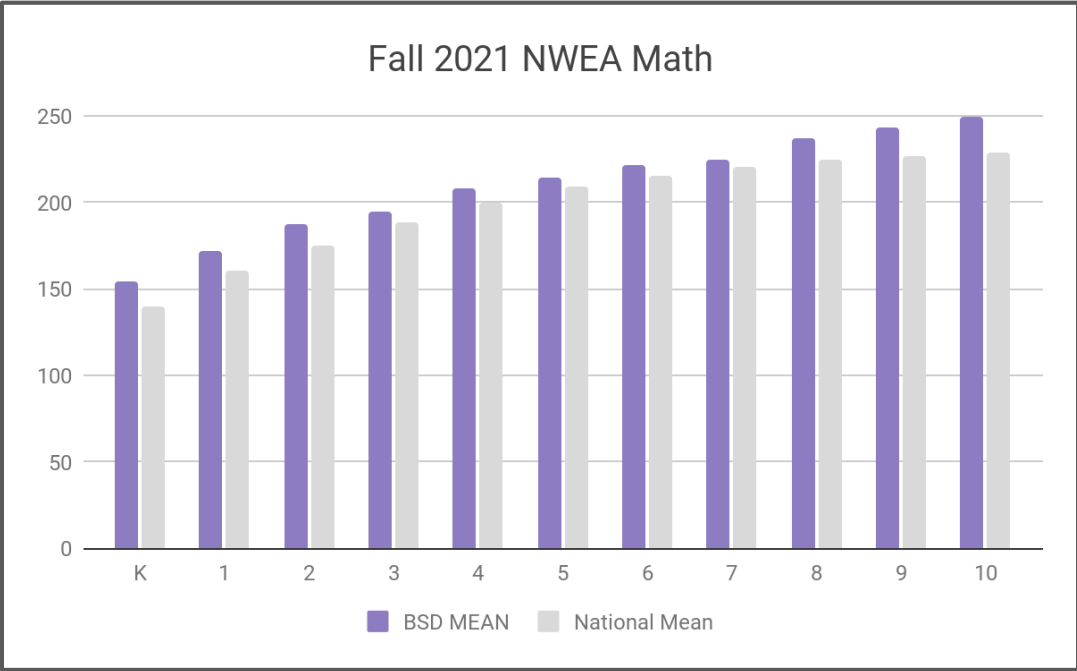
# NWEA (Math) - Fall 2021

NWEA Math Scores - Fall 2021 (Total)				
Grade	BSD MEAN	BSD MEDIAN	National Mean	Points Above/Below National Mean
K	153.8	154	139.6	14.2
1	171.6	170	160.1	11.6
2	186.9	187	175.0	11.9
3	194.7	195	188.5	6.2
4	207.9	208	199.6	8.3
5	214.5	217	209.1	5.4
6	221.8	225	214.8	7.1
7	225	227	220.2	4.8
8	236.9	237	224.9	12.0
9	243.5	246	226.4	17.1
10	249.1	245	229.1	20.0





# NWEA (Math) - Fall 2021

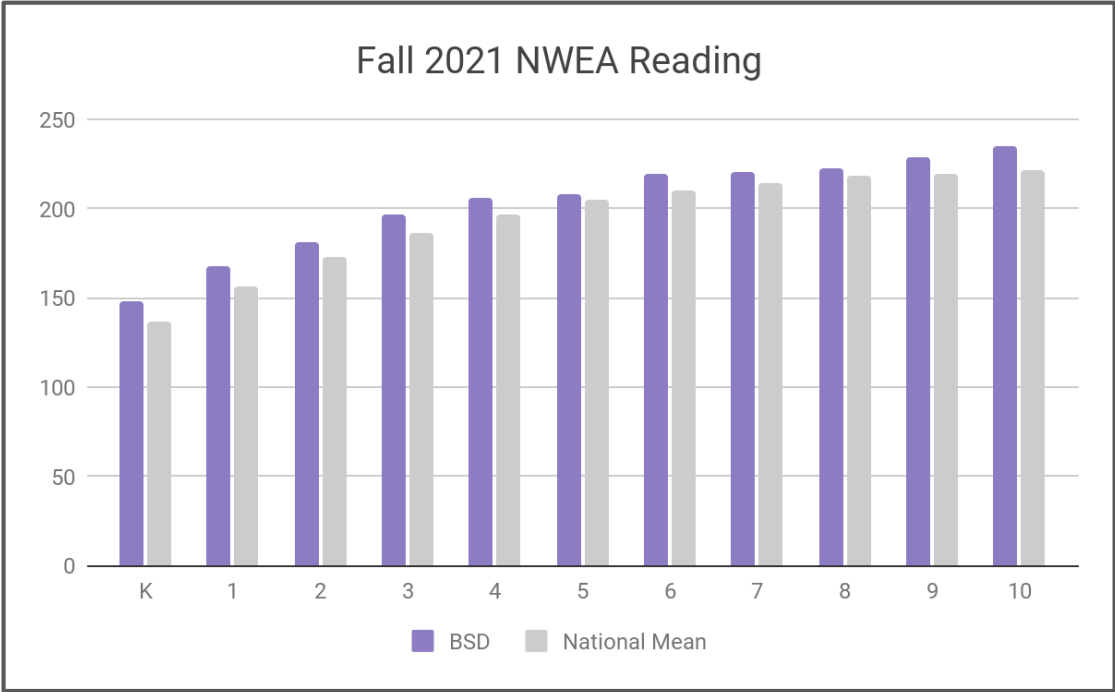


# NWEA (Reading) - Fall 2021

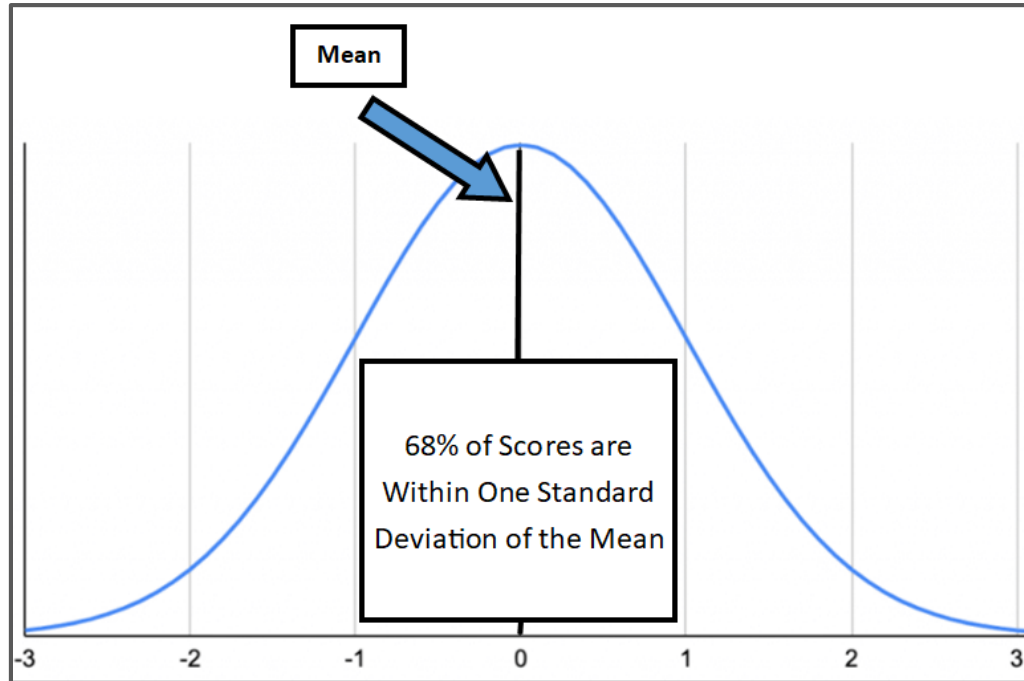
NWEA Reading Scores - Fall 2021 (Total)				
Grade	BSD MEAN	BSD MEDIAN	National Mean	Points Above/Below National Mean
K	148.2	148	136.7	11.6
1	167.4	168	155.9	11.5
2	180.7	182	172.4	8.3
3	196.3	198	186.6	9.7
4	205.6	207	196.7	8.9
5	208.5	212	204.5	4.0
6	219.9	222	210.2	9.7
7	220.8	223	214.2	6.6
8	223	226	218.0	5.0
9	229.1	230	218.9	10.2
10	234.9	236	221.5	13.4



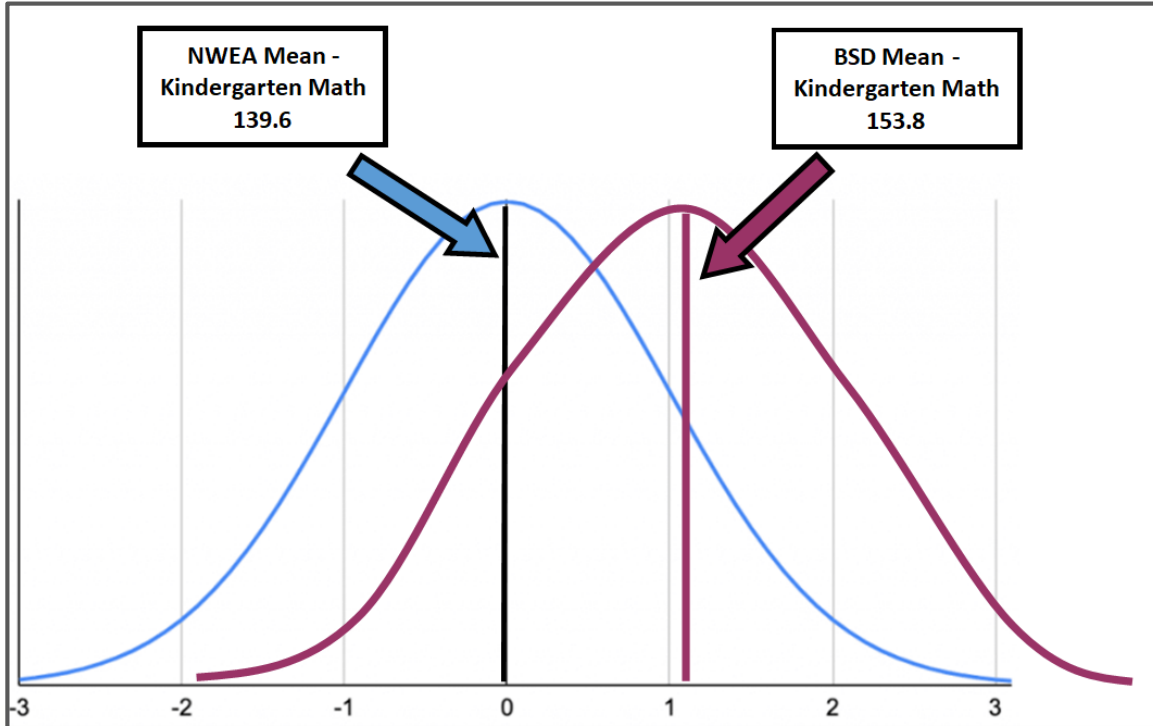
# NWEA (Reading) - Fall 2021



# Grade Levels Well Above Mean (Bell Curve)



# Grade Levels Well Above Mean (Bell Curve)



BSD Grade Levels Approx. One Standard Deviation Above Mean:

- **Kdg.** (Math & Reading)
- **1st Grade** (Math & Reading)
- **2nd Grade** (Math)
- **10th Grade** (Math)



# NWEA - Winter Testing Information

- Winter Window Closes Early February
- Focus: Fall-to-Winter Growth in PLC Meetings
- Data Used for Interventions
- Curricular Trends Noted



# Q & A

