# ACT Data Review and Update

Board Work Session: 11.9.20

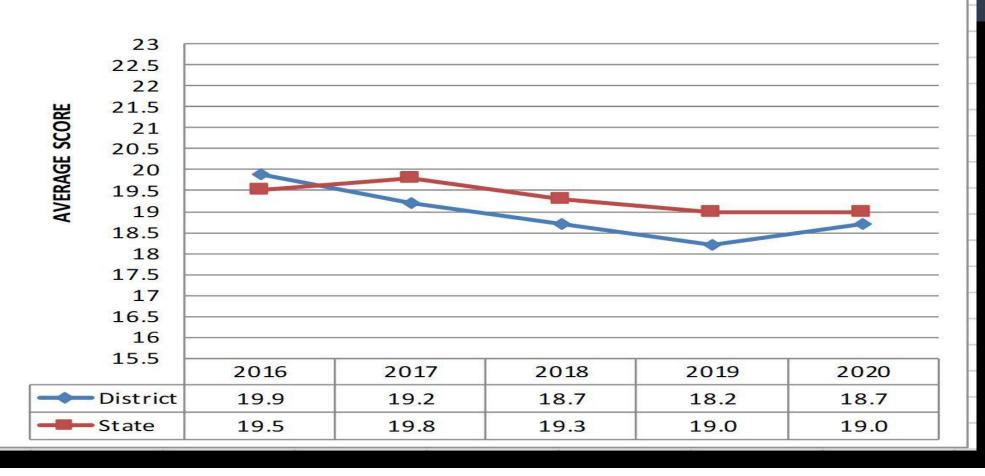
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# District Data

### **DISTRICT**

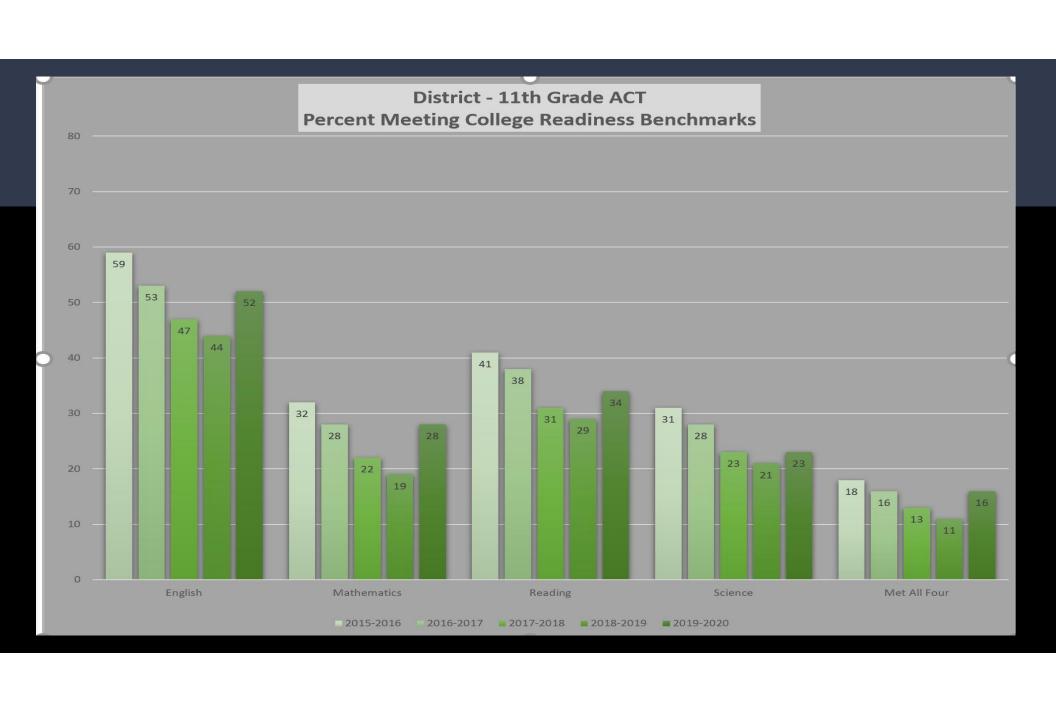
Year	English	Mathematics	Reading	Science	Composite
2015-2016	19.2	19.6	20.2	19.9	19.9
2016-2017	18.4	18.8	19.8	19.3	19.2
2017-2018	18.0	18.4	19.3	18.8	18.7
2018-2019	17.4	18.0	18.6	18.3	18.2
2019-2020	18.1	18.7	18.9	18.9	18.7
Gain/Loss 2019 to 2020	0.7	0.7	0.3	0.6	0.5

### Bullitt County Public Schools ACT Overall Average Composite Score



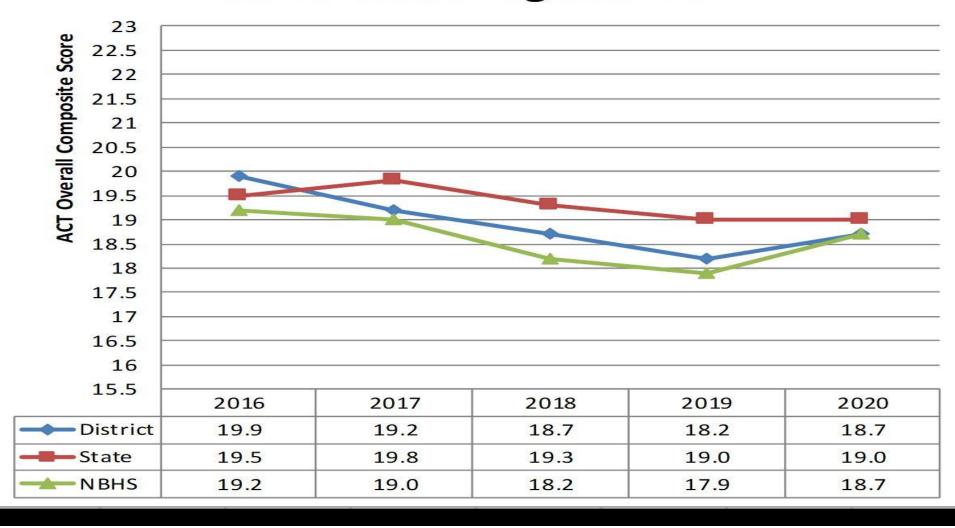
### **DISTRICT**

Year	English	Mathematics	Reading	Science	Met All Four
2015-2016	59	32	41	31	18
2016-2017	53	28	38	28	16
2017-2018	47	22	31	23	13
2018-2019	44	19	29	21	11
2019-2020	52	28	34	23	16
Gain/Loss 2019 to 2020	8	9	5	2	5



## Individual School Data

#### **North Bullitt High School**

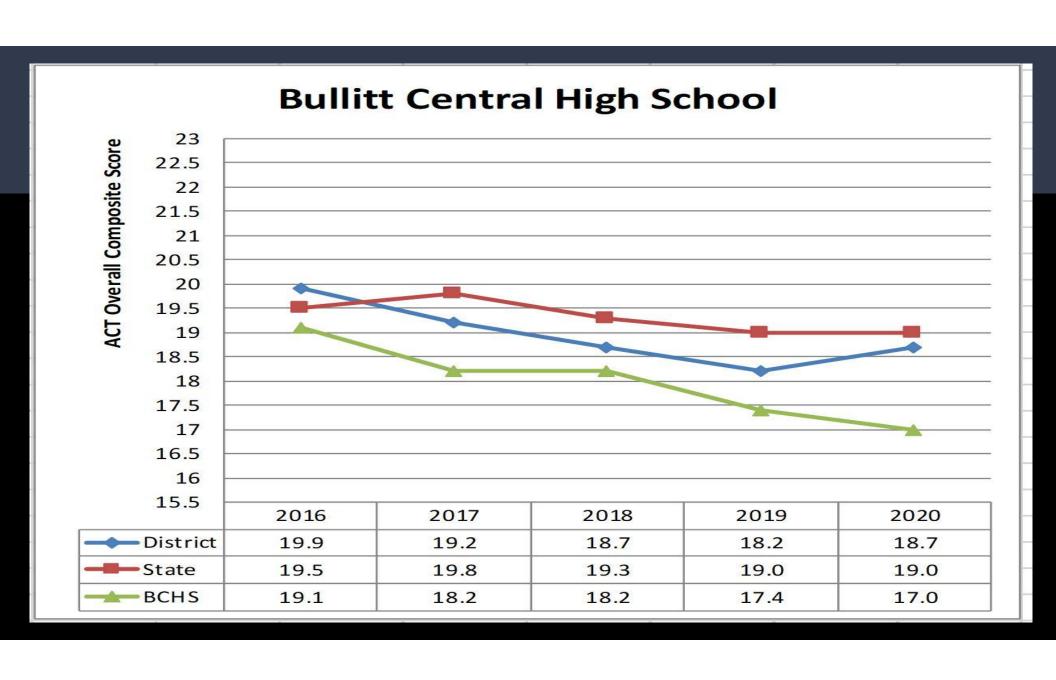


## **NORTH BULLITT**

Year	English	Mathematics	Reading	Science	Composite
2015-2016	18.5	19.0	19.6	19.4	19.5
2016-2017	18.3	18.9	19.4	19.1	19.8
2017-2018	17.3	18.1	18.5	18.2	19.3
2018-2019	17.1	17.5	18.2	18.1	17.9
2019-2020	17.9	18.7	18.5	19.1	18.7
Gain/Loss 2019 to 2020	0.8	1.2	0.3	1	0.8

### **NORTH BULLITT**

Year	English	Mathematics	Reading	Science	Met All Four
2015-2016	54	27	35	27	14
2016-2017	51	28	33	25	15
2017-2018	40	18	24	18	9
2018-2019	41	17	26	20	11
2019-2020	50	24	32	21	13
Gain/Loss 2019 to 2020	9	7	6	1	2

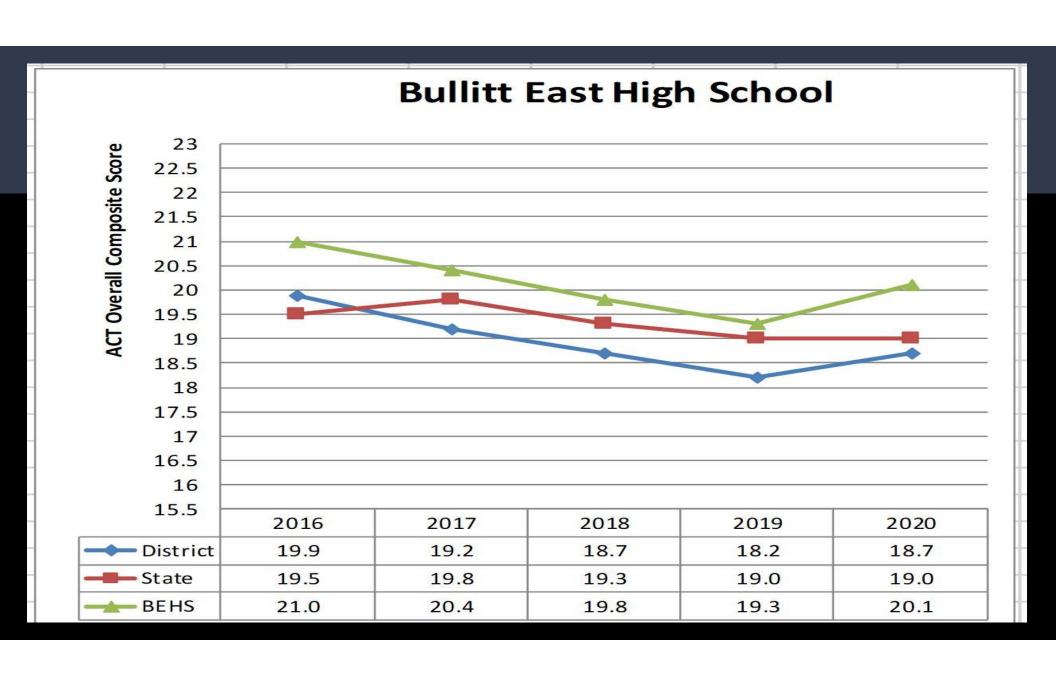


## **BULLITT CENTRAL**

Year	English	Mathematics	Reading	Science	Composite
2015-2016	17.8	19.5	19.1	19.6	19.1
2016-2017	16.7	18.2	18.8	18.6	18.2
2017-2018	17.2	18.1	18.7	18.4	18.2
2018-2019	16.5	17.3	17.6	17.5	17.4
2019-2020	16.0	17.0	17.2	17.4	17.0
Gain/Loss 2019 to 2020	-0.5	-0.3	-0.4	-0.1	-0.4

### **BULLITT CENTRAL**

Year	English	Mathematics	Reading	Science	Met All Four
2015-2016	48	32	35	27	16
2016-2017	42	24	32	23	12
2017-2018	40	21	31	23	13
2018-2019	39	13	24	16	7
2019-2020	38	16	24	15	9
Gain/Loss 2019 to 2020	-1	3	0	-1	2



## **BULLITT EAST**

Year	English	Mathematics	Reading	Science	Composite
2015-2016	21.2	20.2	21.7	20.5	21.0
2016-2017	20.2	19.4	21.3	20.2	20.4
2017-2018	19.4	19.2	20.5	19.6	19.8
2018-2019	18.6	18.9	19.9	19.3	19.3
2019-2020	20.0	19.9	20.3	19.8	20.1
Gain/Loss 2019 to 2020	1.4	1.0	0.4	0.5	0.8

### **BULLITT EAST**

Year	English	Mathematics	Reading	Science	Met All Four
2015-2016	74	36	50	36	22
2016-2017	67	31	48	35	20
2017-2018	61	28	38	28	17
2018-2019	52	26	35	28	16
2019-2020	66	40	42	30	21
Gain/Loss 2019 to 2020	14	14	7	2	5

## ACT "OFI" Work: Opportunity for Improvement

- Implemented monthly ACT "OFI" with high school principals beginning August 2019
- Meetings are collaborative team team for high schools (principals, APs, counselors, coaches, teachers, etc.) and district administration to analyze data, share strategies, review PDSA plans, develop next steps, etc.
- Running Agenda Work
- Shared Accountability by all
- District purchasing Pre-ACT for 9th graders and ACT for 10th graders

#### 10th to 11th AVERAGE ACT SCORE

#### **BULLITT EAST**

Year	English	Mathematics	Reading	Science	Composite
10th Grade 2018-2019	17.7	18.6	19.4	18.6	18.7
11th Grade 2019-2020	20.0	19.9	20.3	19.8	20.1
Gain/Loss 10th to 11th	2.3	1.3	0.9	1.2	1.4

#### 10th to 11th Percent Meeting College Readiness Benchmarks

#### **BULLITT EAST**

Year	English	Mathematics	Reading	Science	Met All Four		
10th Grade 2018-2019	47	24	34	22	12		
11th Grade 2019-2020	66	40	42	30	21		
Gain/Loss 10th to 11th	19	16	8	8	9		

#### 10th to 11th AVERAGE ACT SCORE

#### **NORTH BULLITT**

Year	English	Mathematics	Reading	Science	Composite		
10th Grade 2018-2019	15.4	17.2	17.2	17.5	17.0		
11th Grade 2019-2020	17.9	18.7	18.5	19.1	18.7		
Gain/Loss 10th to 11th	2.5	1.5	1.3	1.6	1.7		

#### 10th to 11th Percent Meeting College Readiness Benchmarks

#### **NORTH BULLITT**

Year	English	Mathematics	Reading	Science	Met All Four	
10th Grade 2018-2019	29	15	19	14	7	
11th Grade 2019-2020	50	24	32	21	13	
Gain/Loss 10th to 11th	21	9	13	7	6	

# **Questions/Comments**