## Burns Middle School Xtreme Reading | Data Summary 2018-19



### Overview

- Students enrolled in Xtreme Reading sections
  - Exceptional Children 60
  - Regular Education 97
  - Total 157
- Section types
  - 5 co-teaching sections
  - 3 regular education sections

#### • Trained staff

- 3 EC teachers
- 4 regular education teachers
- Media Specialist/ELA teacher
- MTSS Coordinator

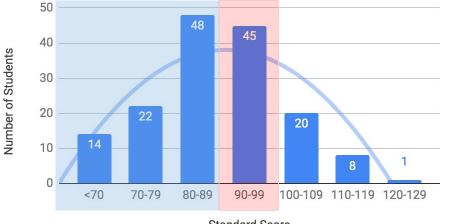
- Student placement
  - EC
    - IEP reading goal & service time
  - Regular education
    - Historical EOG data
    - STAR reading percentile
    - Course grades
    - Teacher recommendation



### **Data Sets Collected**

Assessment	Measures <sup>1</sup>
TOSCRF	measure of reading fluency and general reading ability
GRADE	determines what developmental reading comprehension skills PreK–12 students have mastered and where students need instruction or intervention
EOG	measure of North Carolina reading standards
STAR	measures students' reading comprehension
Survey	qualitative data from students enrolled in Xtreme Reading; likert scale and open ended questions

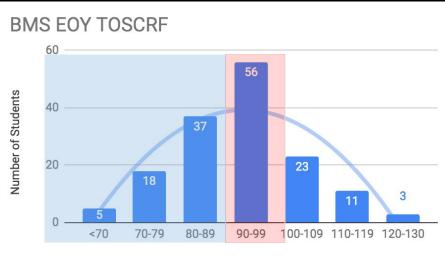
#### **BMS BOY TOSCRF**



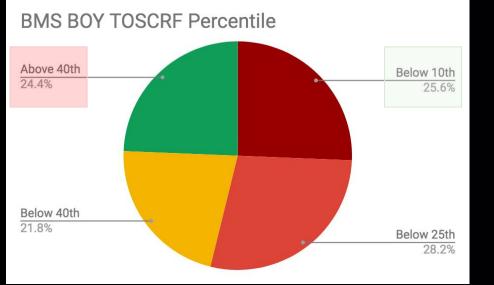
#### Standard Score

Measure of reading fluency and general reading ability

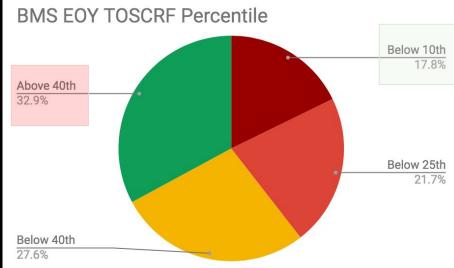
# TOSCRF Data Standard Scores



Standard Score



## TOSCRF Data Percentiles



Measure of reading fluency and general reading ability

#### **BMS BOY GRADE**

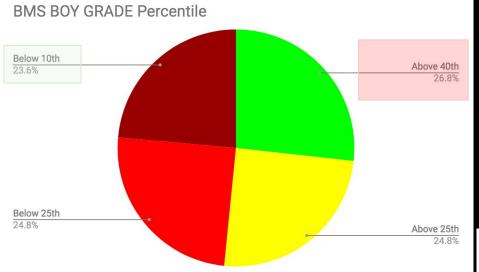


# GRADE Data Standard Scores

Determines what developmental reading comprehension skills PreK–12 students have mastered and where students need instruction or intervention

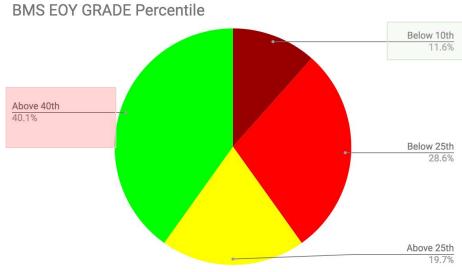


Standard Score



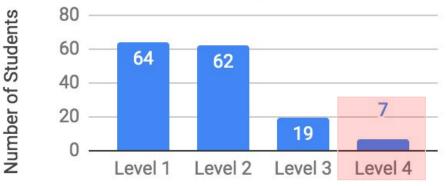
## GRADE Data Percentiles

Determines what developmental reading comprehension skills PreK–12 students have mastered and where students need instruction or intervention



Teacher	GRADE Data by Section
6 grade inclusion (n=10)	<ul> <li>80% of students grew</li> <li>30% grew 2 grade levels or more</li> <li>30% grew 1 grade level or more</li> <li>20% grew 0.1 grade levels or more</li> </ul>
8 grade inclusion (n=33)	<ul> <li>56.5% of students grew</li> <li>8.6% grew 2 grade levels or more</li> <li>21.7% grew 1 grade level or more</li> <li>26.1% grew 0.1 grade levels or more</li> </ul>
7 grade inclusion (n=28)	<ul> <li>57.1% of students grew</li> <li>10.7% grew 2 grade levels or more</li> <li>17.8% grew 1 grade level or more</li> <li>28.5% grew 0.1 grade level or more</li> </ul>
7 & 8 grade reg ed (n=58)	<ul> <li>82.7% of students grew</li> <li>27.5% grew 2 grade levels or more</li> <li>29.3% grew 1 grade level or more</li> <li>25.8% grew 0.1 grade level or more</li> </ul>
7 grade inclusion (n=16)	<ul> <li>62.5% of students grew</li> <li>31.25% grew 2 grade levels or more</li> <li>12.5% grew 1 grade level or more</li> <li>18.75% grew 0.1 grade level or more</li> </ul>
8 grade inclusion (n=12)	<ul> <li>50% of students grew</li> <li>16.7% grew 2 grade levels or more</li> <li>16.7% grew 1 grade level or more</li> <li>16.7% grew 0.1 grade level or more</li> </ul>

### BMS 17-18 Reading EOG



#### Level Scored

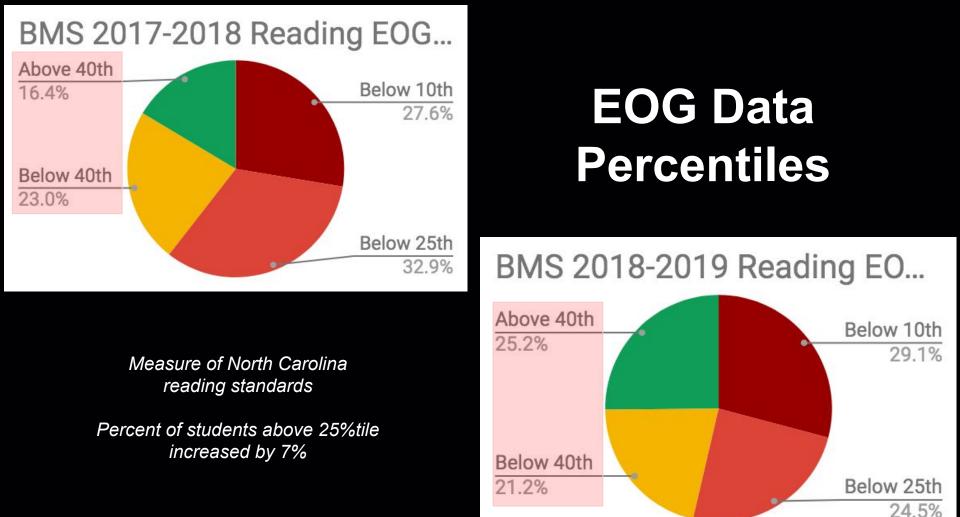
Measure of North Carolina reading standards

# EOG Data - Levels<sup>1</sup>

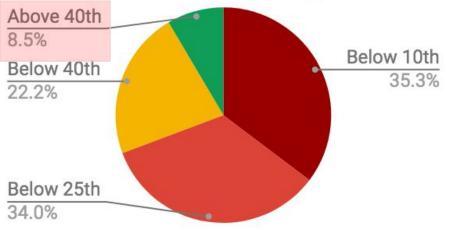
#### BMS 18-19 Reading EOG



Level Scored

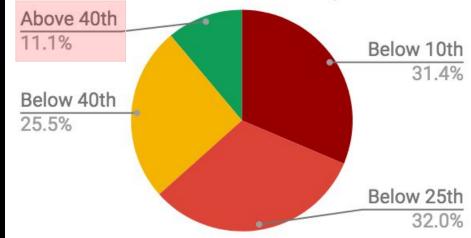


#### BMS BOY Star Reading Perce...



## **STAR Data**

#### **BMS EOY Star Reading Perce...**



Measures students' reading comprehension

## **Survey Results**

Question	Percent agree/strongly agree
I am a more confident reader after having Xtreme Reading.	79.7%
I use Xtreme Reading strategies in my other classes.	28.2%
Xtreme Reading has made me more confident for the EOG.	77.0%
I understand the ACHIEVE expectations for my class.	84.0%

Question	Percent answering yes
Did you receive helpful and ongoing feedback about assignments?	93.2%
Have you learned strategies that help you read better? Do you understand what you read more?	96.0%
Do you feel more prepared for the EOG having learned the Xtreme Strategies?	90.0%
Do you better remember what you read?	91.0%

### Student Comments [SIC]

"From the beginning of the year I felt unprepared because I didn't know much about the strategies and I still was reading fast and not understanding the story or the words. But now that I know the strategies I feel more comfortable and prepared for the EOG." - 6 grade student [SIC]

"Yes when I'm doing a passage the INFER strategy really helps me get a better understanding of the passage." - 8 grade student

*"I have learned more strategies this year that will help me in the future. It helps me understand what I am reading now like poems and other paragraphs." - 7 grade student* 

"Yes I have learned new strategies that helped me read better this year. I do understand what I am reading more than I did because of the strategies that we were taught." - 8 grade student

"Yes I've learned a lot of new strategies with Xtreme and the strategies have taught me how to slow down and take my time and teach me how to comprehend what i'm reading. I used to struggle in reading class in my previous years but this 8th grade year has been a success. My favorite strategies that helped me and that I really like are the infer strategy and self questioning." - 8 grade student