Transylvania County Schools K-12 Academic Data & Attendance Updates February 6th, 2023



Current Elementary (K-5) Strategies/ Resources to address academic progress

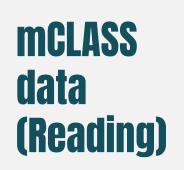
- Reading Specialists positions ESSER III Funds
- Additional Teacher Assistant positions
- Purchased ELA (3 yr adoption) and Math Curriculum (5 yr adoption)
- Tier III (Well below average) Reading Program
- I & E blocks (Intervention and Enrichment)
- Ongoing LETRS (Language Essentials for Teachers of Reading and Spelling)
 Professional Development

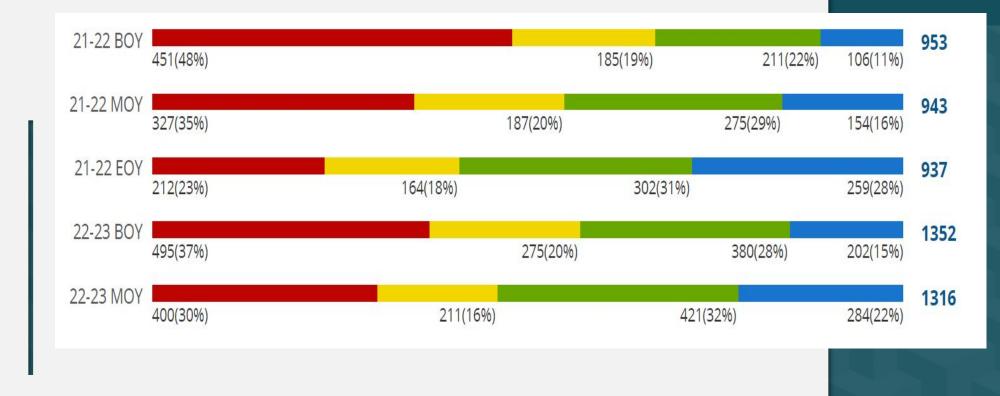
Future Elementary (K-5) Strategies/ Resources to address academic progress

- Classroom Spotlights (2022-2023)
- Collaborative Math PD Sessions with WRESA (22-23)
- NCDPI Early Literacy Specialist position (Spring 23)
- Continued PD with our newly purchased curriculum (Spring 23)
- Continued LETRS training for elementary teachers (Spring 23)

A look at Elementary Data:

BOY: Beginning of Year (September) MOY: Middle of Year (January) Diagnostics: Reading (mCLASS) & math (enVision)





To Note: MOY (21-22) = 55% Below Expectations MOY (22-23) = 46% Below Expecations

* MATH enVision - Diagnostic Scores (overall)

enVision Diagnostic - Composite Scores (overall)

Kindergarten	Does Not Meet	Approaching	Meets	Exceeds	MOY Does Not Mee	MOY Approaching	MOY Meet	MOY Exceeds	
BES	53%	36%	11%	0%	13%	32%	55%	0%	
PFES	52%	23%	14%	0%	23%	52%	25		
RES	53%	43%	4%	0%	29%	41%	30%	0%	
тсн	65%	22%	13%	0%	32%	9%	23%	4%	
					12/13				

enVision Diagnostic - Composite Scores (overall)

First Grade	Does Not Meet	Approaching	Meets	Exceeds	MOY Does Not Mee	MOY Approaching	MOY Meet	MOY Exceeds	
BES	18%	53%	29%	0%	13%	41%	44%	2%	
PFES	44%	40%	16%	0%	8%	40%	52%	0%	
RES	38%	29%	33%	0%	3%	26%	68%	3%	
TCH	33%	46%	21%	0%	13%	33%	54%	0%	

enVision Diagnostic - Composite Scores (overall)

Second Grade	Does Not Meet	Approaching	Meets	Exceeds	MOY Does Not Mee	MOY Approaching	MOY Meet	MOY Exceeds
BES	38%	37%	25%	0%	19%	31%	44%	6%
PFES	65%	18%	17%	0%	27%	35%	39%	0%
RES	51%	24%	25%	0%	13%	28%	59%	0%
ТСН	64%	29%	7%	0%	21%	36%	43%	0%

To Note: BOY (22-23) = 40.5% Below Expectations; MOY (22-23) = 25%

enVision Data (Math)

3-5 MATH Benchmarks

* MATH enVision - Diagnostic Scores (overall)

enVision Diagnostic - Composite Scores (overall)

Third Grade	Does Not Meet	Approaching	Meets	Exceeds	MOY Does Not Meet	MOY Approaching	MOY Meet	MOY Exceeds	
BES	50%	25%	25%	0%	17%	10%	50%	23%	
PFES	71%	14%	15%	0%	13%	29%	50%	9%	
RES	55%	30%	15%	0%	24%	31%	38%	7%	
TCH	55%	27%	<mark>14</mark> %	4%	14%	41%	36%	9%	

enVision Diagnostic - Composite Scores (overall)

Fourth Grade	Does Not Meet	Approaching	Meets	Exceeds	MOY Does Not Meet	MOY Approaching	MOY Meet	MOY Exceeds	
BES	40%	25%	31%	4%	14%	29%	50%	7%	
PFES	56%	36%	8%	0%	39%	31%	30%	0%	
RES	68%	23%	9%	0%	41%	37%	22%	0%	
TCH	69%	23%	8%	0%	38%	54%	8%	0%	

enVision Diagnostic - Composite Scores (overall)

Fifth Grade	Does Not Meet	Approaching	Meets	Exceeds	MOY Does Not Meet	MOY Approaching	MOY Meet	MOY Exceeds	
BES	42%	24%	34%	0%	41%	26%	30%	3%	
PFES	63%	28%	9%	0%	34%	29%	32%	4%	
RES	45%	45%	11%	0%	39%	35%	26%	0%	
тсн	64%	18%	9%	0%	46%	27%	18%	9%	

To Note: BOY (22-23) = 42% Below Expectations; MOY (22-23) = 30%

1ANIA.COM

Current **Middle School (6-8) Strategies**/ Resources to address academic progress

- Structured use of Exact Path during Flex Block
- Use of NC Check Ins as a formative assessment
- Data Dives with teachers to look at trends, groups, etc.

Future Middle School (6-8) Strategies/Re sources to address academic progress

- Pacing Guide meetings in early June to enhance resources for teachers.
- Analyzing various math curriculums to support teachers
- Utilization of School Net to build common formative assessments across both schools.
- TCS District Grade Level Meetings
- Looking closer at schedules to optimize learning

A look at Middle School data:

BOY: Beginning of Year (September) MOY: Middle of Year (January) Diagnostics: Reading (Exact path) & Math (Exact Path)

Exact Path Data
(Reading)
*approximately
5,800 students

BMS and RMS	- 6th Grade		7th Grade		8th Grade	
0 - 24%	BOY 24%	MOY 17%	16%	13%	19%	11%
25 - 49%	38%	32%	26%	24%	27%	30%
50 - 74% Average	20%	24%	32%	28%	23%	25%
75 - 99%	19%	27%	25%	35%	31%	34%

To Note: BOY 25% under the 50th percentile. MOY 21% under the 50th percentile.

•

Exact Path Data (Math) *approximately 7,500 students

BMS and RMS	6th Grade		7th (7th Grade		rade
0 - 24%	BOY 34%	MOY 25%	28%	21%	26%	21%
25 - 49%	35%	29%	36%	33%	33%	28%
50 - 74%	19%	28%	22%	26%	17%	22%
75 - 99%	12%	18%	14%	20%	24%	29%

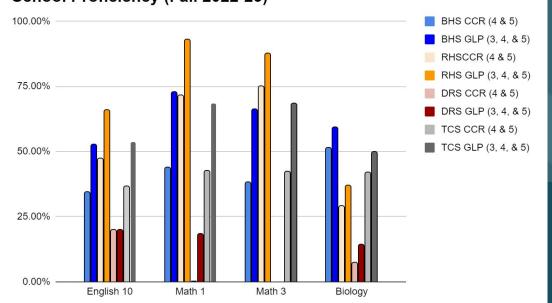
To Note: BOY 32% under the 50th percentile; MOY 26% under the 50th percentile

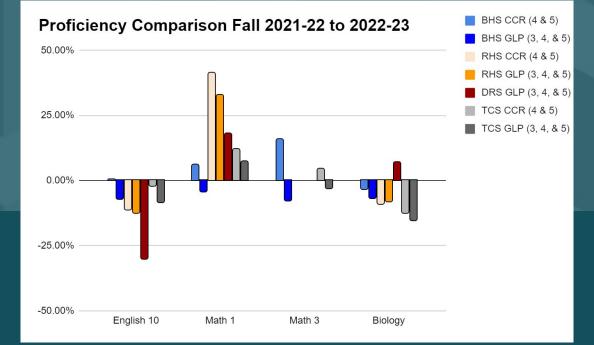
High School Data Fall 2023

EOC Proficiency Data

	TCS Fa	III 2022	TCS Fall 21 to Fall 22		
EOC	CCR (4 & 5)	GLP (3, 4, & 5)	CCR (4 & 5)	GLP (3, 4, & 5)	
English 10	36.73%	53.74%	-1.99%	-8.29%	
Math 1	42.47%	68.49%	11.96%	7.46%	
Math 3	42.11%	68.42%	4.48%	-3.09%	
Biology	41.94%	49.68%	-12.54%	-15.19%	







Growth Indicators EOC & ACT 2019-2022

Subject	← <u>Year</u> ← <u>Grade</u>	Growth Indicator	
EOC Biology	2019 N/A	Solution Does Not Meet Expected Growth	
	2021 N/A	Exceeds Expected Growth	
	2022 N/A	Meets Expected Growth	
EOC English II	2019 N/A	Solution Does Not Meet Expected Growth	
	2021 N/A	Meets Expected Growth	
	2022 N/A	Solution Does Not Meet Expected Growth	
EOC Math 1	2019 N/A	Exceeds Expected Growth	
	2021 N/A	Exceeds Expected Growth	
	2022 N/A	Exceeds Expected Growth	
EOC Math 3	2019 N/A	Exceeds Expected Growth	
	2021 N/A	Meets Expected Growth	
	2022 N/A	Meets Expected Growth	

Subject	← <u>Year</u>	← <u>Grade</u>	Growth Indicator
ACT Composite	2019 2021 2022	N/A N/A N/A	 Does Not Meet Expected Growth Meets Expected Growth Does Not Meet Expected Growth
ACT English	2019 2021 2022	N/A N/A N/A	 Does Not Meet Expected Growth Does Not Meet Expected Growth Meets Expected Growth
ACT Math	2019 2021 2022	N/A N/A N/A	 Does Not Meet Expected Growth Meets Expected Growth Meets Expected Growth Meets Expected Growth
ACT Reading	2019 2021 2022	N/A N/A N/A	 Meets Expected Growth Meets Expected Growth Does Not Meet Expected Growth
ACT Science	2019 2021 2022	N/A N/A N/A	 Meets Expected Growth Meets Expected Growth Meets Expected Growth Meets Expected Growth

High School Strategies/Resources to Address Academic Progress

Current Strategies: High School (9-12)

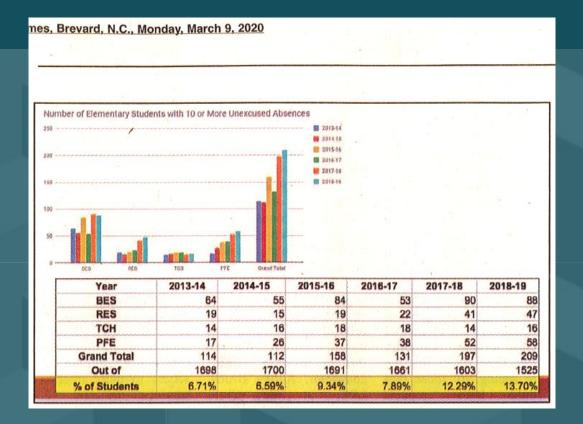
- → NC Check Ins
 - data analyzed by admin and teachers to develop strategies to support student needs
- → Data walls
 - identify trends & utilize during MTSS
- → Intervention and Enrichment

Future Strategies High School (9-12)

- → Create/ update district pacing guides for all EOC courses that are aligned to the NCSCoS
- → Data digs by department
 - NC Check Ins, Quarterly grades vs EOC scores, MTSS
- → Academic Vocabulary
 - Identify from standards and released EOCs
- → Strengthen MTSS
- → District PLC meetings by subject

#BeHereTCS Elementary, MS, HS Attendance Data

2017 Data Analysis 2018 School Report Card 2019 Attd. Review Comm. 2020 TCS School Board 21-22 Admin Input and **District Policy Evaluation**



Chronic absenteeism is widely defined as missing 10 percent or more of school days in a school year for any reason, including excused and unexcused absences. This can translate into missing

18 or more

days per year or 2 days per month.

Students who are chronically absent in preschool, kindergarten, and first grade are much less likely to read at grade level by third grade—which would make them

4 times

more likely to drop out of high school than proficient readers.

It starts early. More than <u>10</u> percent

of kindergartners and first graders are chronically absent. A student who is chronically absent any year between grades 8 and 12 is more than 7 times

more likely to drop out.

On average, a college graduate is likely to live about **9 years**

longer than someone who has not completed high school.

Student absences

When children regularly miss school, they miss out on fundamental reading and math skills and the chance to build good attendance habits for the future.



ABSENCES PER MONTH





MAR

JAN

DEC

100						
APR	MAY					

FEB

Chronic absenteeism can be turned around if schools and community partners work together with families to monitor who is at risk for poor attendance, nurture a habit of regular attendance, and identify and address the challenges that prevent students from getting to school.

Coordinated public agency and, if needed, legal response for families in crisis

Early outreach to families with poor attendance, and as appropriate, case management to address social, medical, economic and academic needs

Offer incentives for attendance to all children Encourage families to help each other attend school Educate parents about the importance of attendance



Engage families of all backgrounds in their children's education Offer a high quality education responsive to diverse learning needs Ensure access to preventive health care, especially as children enter school Prepare children for school through quality early care and education experiences

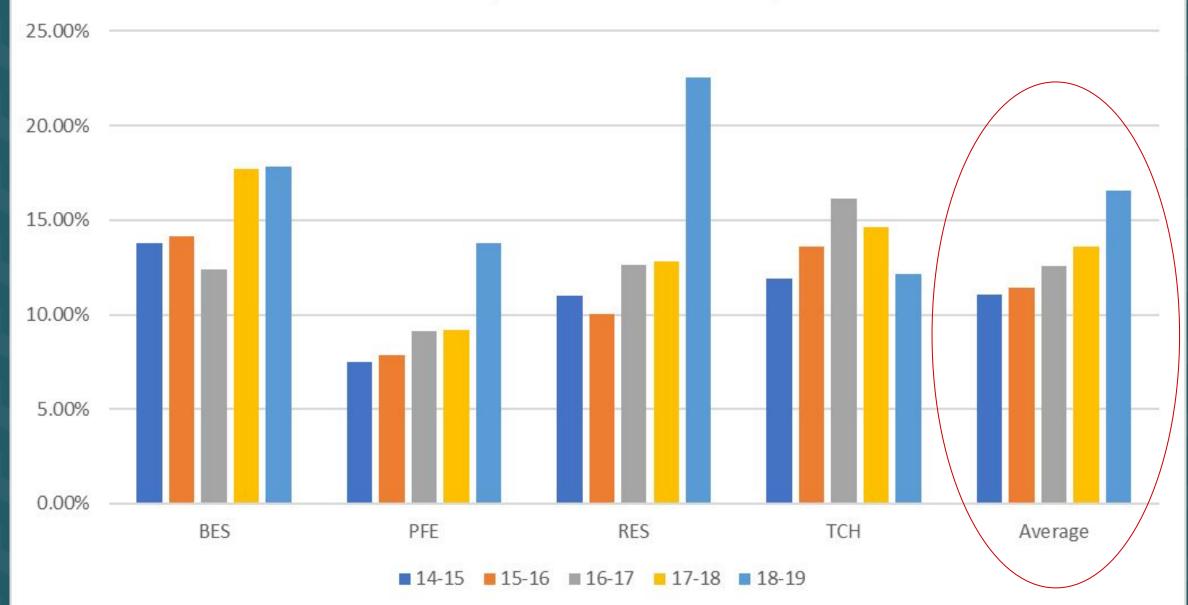
Elementary Attendance

Percent of Students Chronically Absent at Each Elementary School	
--	--

	14-15	15-16	16-17	17-18	18-19	21-22	*22-23		
BES	13.78%	14.13%	12.42%	17.71%	17.81%	33.21%	29.09%		
PFE	7.52%	7.85% 9.15%		9.17%	13.80%	26.83%	23.41%		
RES	11.02%	10.03%	12.61%	12.82%	22.55%	39.64%	30.15%		
тсн	TCH 11.92% 13.61% 16.11% 14.61% 12.14% 49.07% 30.19%								
Average 11.06% 11.41% 12.57% 13.58% 16.58% 37.19% 28.21%									
*Estimate for 2022-2023 based on number of students with 9 or more absences at midterm.									

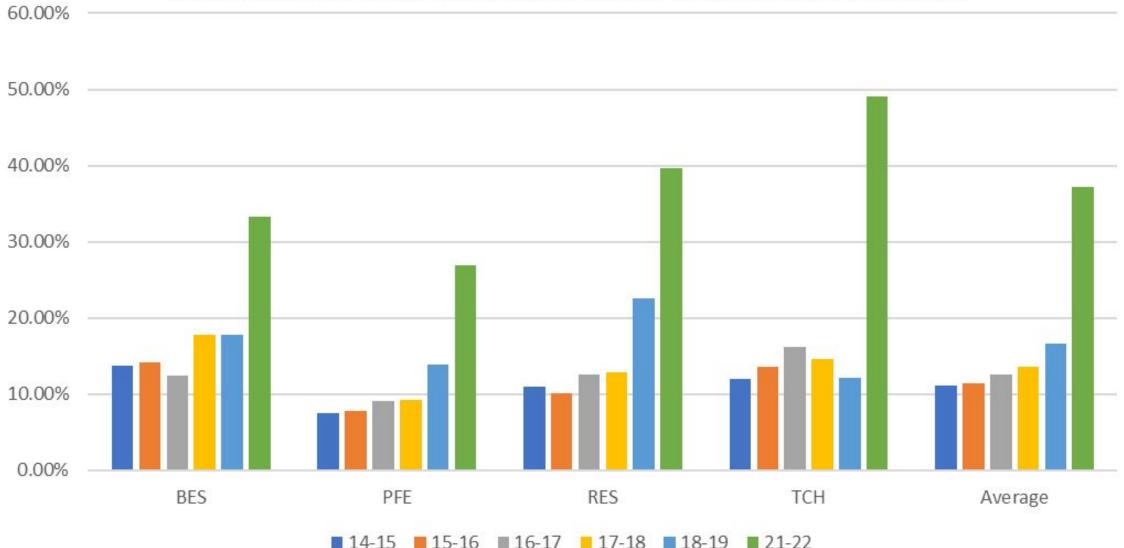


Percent of TCS Elementary Students Chronically Absent 2014-2019

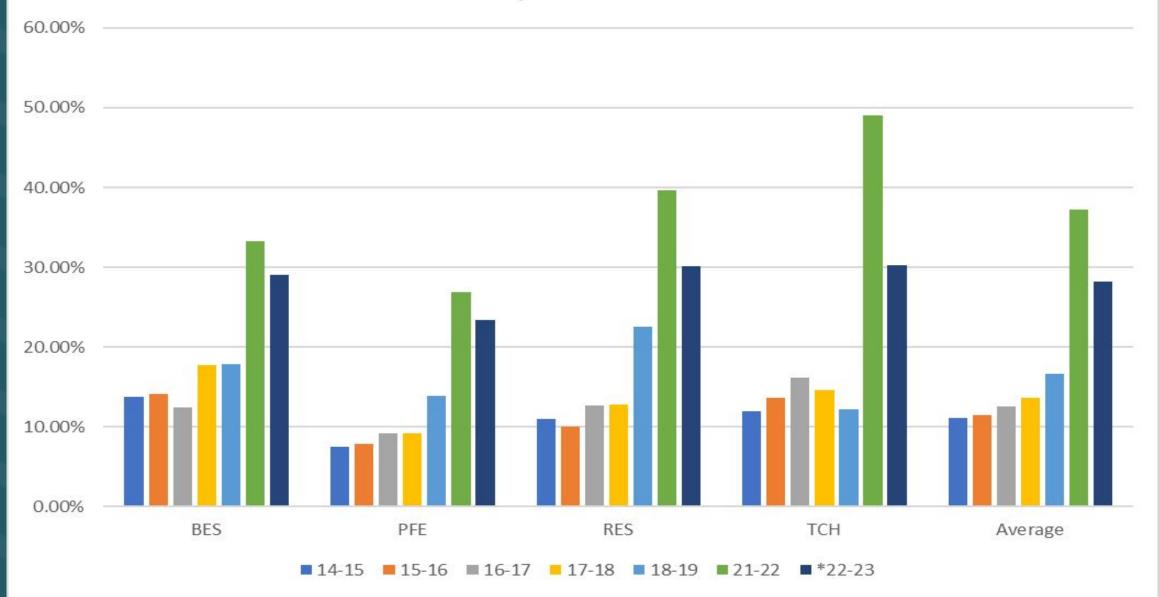


Percent of TCS Elementary Students Chronically Absent 2014-2022

The U.S. Department of Education waived certain reporting requirements for 2019-2020 and 2020-2021.



Estimated Percent of TCS Elementary Students Chronically Absent 2022-23 Compared to Previous Years

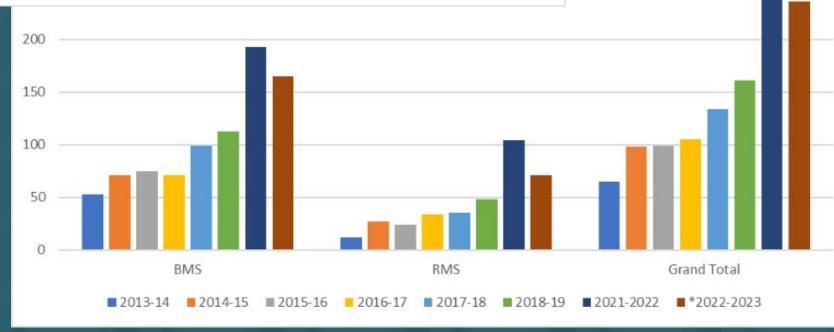


Number of Middle School Students with 10 or More Unexcused Absences (Truant - *G.S. 115C-378*)

More Unexcused

Year	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2021-22	*2022-23	78)
BMS	53	71	75	71	99	113	193	165	-
RMS	12	27	24	34	35	48	104	71	
TOTAL	65	98	99	105	134	161	297	236	

*Estimate for 2022-2023 based on number of student with 5 or more unexcused absences at midterm.



Number of Students With 9 or More… In One or More Classes												
		Fall 2021	Fall 2022	500	Fall 2021 E Fall 2022							
BHS	All Absent Codes	442	245	500 ——								
BHS	Unexcused	232	139	400 ——								
RHS	All Absent Codes	226	160	200	des			les		les		
RHS	Unexcused	160	89	300 ——	All Absent Codes		Unexcused	Absent Codes	Jnexcused	Absent Codes	Jnexcused	
DRS	All Absent Codes	80	70	200 ——	AllAbs			All Abs	Que	All Abs	O	
DRS	Unexcused	77	67	100								
				100								
				0 ——	BHS	В	SHS	RHS	RHS	DRS	DRS	

SLIDESMANIA.COM