

Transylvania Learning

*An update on learning and teaching provided to the
Transylvania County Board of Education.*

September 19, 2016

Dr. Jeremy Gibbs, Chief Academic Officer

Transylvania Learning added 4 new photos.
 Published by Jeremy Gibbs [?] · September 12 at 9:42pm · 🌐

What a great day of learning in action at Pisgah Forest Elementary today. Students were active and engaged in classrooms all over the school. From flexible seating to kinesthetic activities to working with technology, PFE's teachers were clearly focusing on the whole child in the instruction I witnessed today.

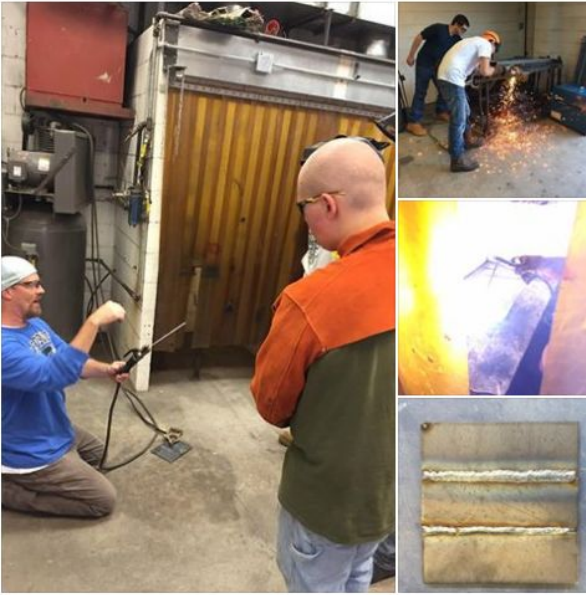
Supporting all of these great teachers were some great administrators and student support staff members. I sat in with the leadership today as they were collaborating t... See More



Jeremy Gibbs @JeremyRGibbs · 20h
 An informative curriculum night at [@BrevardBees](#) ...even had a little virtual element too with [@AprilGaydosh](#)



Transylvania Learning shared NCWorks Career Coach - Blue Ridge Community College's post.
 Published by Jeremy Gibbs [?] · September 8 at 10:11am · 🌐



Transylvania Learning added 4 new photos — at [Rosman High School](#).
 Published by Jeremy Gibbs [?] · September 6 at 1:59pm · Rosman · 🌐

This morning's visit to Rosman High School showed that learning is the focus heading into week two of our school year. Shortly after getting first period started, the administrative team joined with the school counselor, student advocate, instructional coach and SRO to plan for the week. Their focus? Students. It was so impressive to see the team consider individual students' circumstances and challenges while keeping expectations high. These folks are building a systematic w... See More



#BringingJoyBack
 Challenge yourself to grow and learn from the people you value, especially your students. Don't be afraid to step away from those around you who have a tendency to drag you down—whether the colleague next door or someone you follow on Twitter. Make this year your year to find the joy of being an educator.
 Kevin Scott



Tonight's Topics

Multi-Tiered Systems of Support (MTSS)

Data Overview

FIT Teaching Framework

This year's focus:

Learning about MTSS as a philosophy of combining behavior and academics in a problem-solving model.

Finding ways to start streamlining processes, eliminating paperwork where possible, and beefing up high-quality core instruction.



Transylvania
County Schools

2015-2016
Big Picture Data

2016 | ROADMAP OF NEED



	OVERALL RANKING	Teen Pregnancy Ranking	Number of Physicians Ranking	Child Fatality Ranking	Child Food Insecurity Ranking	Child Obesity Ranking	Juvenile Delinquency Ranking	Short-Term Suspension Ranking	Juvenile Detention Admission Ranking	Children in DSS Custody Ranking	Child Abuse & Neglect Ranking	Graduation Rate Ranking	3rd Grade Reading Proficiency Ranking	Math I Proficiency Ranking	ACT Composite Score Ranking	AMG Targets Score	Median Household Income Ranking	Child Poverty Ranking	Unemployment Rate Ranking	Adults with Bachelor's Degree Ranking	Single-Parent Households Ranking	Average of All Rankings
UNION COUNTY	1	7	65	14	2	8	23	56	25	6	14	3	4	3	5	1	2	4	7	10	2	13.05
ORANGE COUNTY	2	2	1	29	3	47	13	12	6	38	51	15	8	5	1	22	8	1	1	1	7	13.55
WAKE COUNTY	3	5	13	28	1	44	16	27	36	22	19	55	7	8	3	46	3	3	4	2	18	18
CABARRUS COUNTY	4	22	16	44	8	13	14	36	7	13	13	28	27	33	18	24	9	5	15	19	10	18.7
CAMDEN COUNTY	5	4	99	1	4	80	6	10	1	10	36	71	1	10	8	4	1	2	29	39	5	21.05
HENDERSON COUNTY	6	47	15	33	12	8	18	25	44	60	60	12	13	18	11	3	17	20	4	18	8	22.3
WATAUGA COUNTY	7	1	11	15	51	64	34	2	18	68	56	28	3	6	3	4	66	9	7	5	17	23.4
LINCOLN COUNTY	8	27	53	10	33	2	45	41	38	47	37	23	9	16	21	12	11	17	22	37	12	25.65
MOORE COUNTY	9	35	7	20	31	50	51	46	8	20	23	21	10	42	11	52	13	29	22	12	27	26.5
DAVIE COUNTY	10	16	64	36	18	33	30	6	35	72	78	26	12	11	14	10	12	18	17	20	11	26.95
DARE COUNTY	11	15	32	16	23	72	47	8	29	63	55	2	27	4	8	7	7	7	84	14	53	28.65
BUNCOMBE COUNTY	12	19	5	64	25	37	28	55	41	57	62	49	14	15	16	36	36	12	2	8	33	30.7
POLK COUNTY	13	8	43	1	59	97	50	13	1	89	74	55	6	2	14	2	32	33	9	13	40	32.05
NEW HANOVER COUNTY	14	10	6	27	20	16	41	61	62	80	79	64	16	16	7	14	19	25	18	6	57	32.2
IREDELL COUNTY	15	28	21	55	13	53	58	42	37	52	81	13	15	19	16	54	10	7	31	22	28	32.75
CARTERET COUNTY	16	24	40	73	36	76	19	44	43	55	53	23	2	1	2	6	27	30	29	23	66	33.6
JOHNSTON COUNTY	17	46	71	41	16	86	5	52	11	8	28	39	43	35	36	48	15	19	11	36	29	33.75
CHATHAM COUNTY	18	21	81	35	5	80	75	48	9	65	47	59	32	7	29	53	5	15	3	7	13	34.45
MECKLENBURG COUNTY	19	34	8	49	8	76	81	70	72	28	24	40	32	27	28	39	6	16	22	4	48	35.6
TRANSYLVANIA COUNTY	20	12	33	51	72	41	38	11	23	71	75	73	5	21	24	15	39	56	18	16	30	36.2
FORSYTH COUNTY	21	40	3	65	19	31	66	69	60	9	4	50	54	44	18	61	31	47	22	11	63	38.35
GUILFORD COUNTY	22	18	12	63	13	41	74	26	80	29	12	17	60	39	24	73	28	34	45	9	76	38.65
FRANKLIN COUNTY	23	29	85	24	10	47	2	51	27	33	40	45	57	59	43	68	26	23	34	51	20	38.7
CATAWBA COUNTY	24	53	10	37	38	59	42	34	58	59	57	11	48	29	29	51	33	25	39	29	34	38.75
SURRY COUNTY	25	47	39	42	68	68	70	20	16	50	43	25	22	12	21	13	70	35	31	62	26	39



Transylvania County Rankings: *Health-35, Youth Behavior/Safety-32, Education-26, & Economic Development-24*

	OVERALL RANKING	Teen Pregnancy Ranking	Number of Physicians Ranking	Child Fatality Ranking	Child Food Insecurity Ranking	Child Obesity Ranking	Juvenile Delinquency Ranking	Short-Term Suspension Ranking	Juvenile Detention Admission Ranking	Children in DSS Custody Ranking	Child Abuse & Neglect Ranking	Graduation Rate Ranking	3rd Grade Reading Proficiency Ranking	Math I Proficiency Ranking	ACT Composite Score Ranking	AMD Targets Ranking	Median Household Income Ranking	Child Poverty Ranking	Unemployment Ranking	Adults with Bachelor's Degree Ranking	Single-Parent Households Ranking	Average of All Rankings
UNION COUNTY	1	7	65	14	2	8	23	56	25	6	14	3	4	3	5	1	2	4	7	10	2	13.05
ORANGE COUNTY	2	2	1	29	3	47	13	12	6	38	51	15	8	5	1	22	8	1	1	1	7	13.55
WAKE COUNTY	3	5	13	28	1	44	16	27	36	22	19	55	7	8	3	46	3	3	4	2	18	18
CABARRUS COUNTY	4	22	16	44	8	13	14	36	7	13	13	28	27	33	18	24	9	5	15	19	10	18.7
CAMDEN COUNTY	5	4	99	1	4	80	6	10	1	10	36	71	1	10	8	4	1	2	29	39	5	21.05
HENDERSON COUNTY	6	47	15	33	12	8	18	25	44	60	60	12	13	18	11	3	17	20	4	18	8	22.3
WATAUGA COUNTY	7	1	11	15	51	64	34	2	18	68	56	28	3	6	3	4	66	9	7	5	17	23.4
LINCOLN COUNTY	8	27	53	10	33	2	45	41	38	47	37	23	9	16	21	12	11	17	22	37	12	25.65
MOORE COUNTY	9	35	7	20	31	50	51	46	8	20	23	21	10	42	11	52	13	29	22	12	27	26.5
DAVIE COUNTY	10	16	64	36	18	33	30	6	35	72	78	26	12	11	14	10	12	18	17	20	11	26.95
DARE COUNTY	11	15	32	16	23	72	47	8	29	63	55	2	27	4	8	7	7	7	84	14	53	28.65
BUNCOMBE COUNTY	12	19	5	64	25	37	28	55	41	57	62	49	14	15	16	36	36	12	2	8	33	30.7
POLK COUNTY	13	8	43	1	59	97	50	13	1	89	74	55	6	2	14	2	32	33	9	13	40	32.05
NEW HANOVER COUNTY	14	10	6	27	20	16	41	61	62	80	79	64	16	16	7	14	19	25	18	6	57	32.2
IREDELL COUNTY	15	28	21	55	13	53	58	42	37	52	81	13	15	19	16	54	10	7	31	22	28	32.75
CARTERET COUNTY	16	24	40	73	36	76	19	44	43	55	53	23	2	1	2	6	27	30	29	23	66	33.6
JOHNSTON COUNTY	17	46	71	41	16	86	5	52	11	8	28	39	43	35	36	48	15	19	11	36	29	33.75
CHATHAM COUNTY	18	21	81	35	5	80	75	48	9	65	47	59	32	7	29	53	5	15	3	7	13	34.45
MECKLENBURG COUNTY	19	34	8	49	8	76	81	70	72	28	24	40	32	27	28	39	6	16	22	4	48	35.6
TRANSYLVANIA COUNTY	20	12	33	51	72	41	38	11	23	71	75	73	5	21	24	15	39	56	18	16	30	36.2
FORSYTH COUNTY	21	40	3	65	19	31	66	69	60	9	4	50	54	44	18	61	31	47	22	11	63	38.35
GUILFORD COUNTY	22	18	12	63	13	41	74	26	80	29	12	17	60	39	24	73	28	34	45	9	76	38.65
FRANKLIN COUNTY	23	29	85	24	10	47	2	51	27	33	40	45	57	59	43	68	26	23	34	51	20	38.7
CATAWBA COUNTY	24	53	10	37	38	59	42	34	58	59	57	11	48	29	29	51	33	25	39	29	34	38.75
SURRY COUNTY	25	47	39	42	68	68	70	20	16	50	43	25	22	12	21	13	70	35	31	62	26	39



Transylvania County Rankings: Health-35, Youth Behavior/Safety-32, Education-26, & Economic Development-24

EDUCATION DATA

	Graduation Rate	3rd Grade Reading Proficiency	Math I Proficiency	ACT Composite Score	Percentage of AMO Targets Met
SWAIN COUNTY	84.20	58.90%	46.40%	17.80	78.40%
TRANSYLVANIA COUNTY	79.90	71.20%	65.10%	18.70	85.00%
TYRRELL COUNTY	88.20	52.20%	50.00%	17.60	72.70%
UNION COUNTY	92.60	71.50%	76.40%	20.20	94.10%
VANCE COUNTY	73.20	47.70%	33.00%	16.10	56.40%
WAKE COUNTY	82.90	70.10%	71.40%	20.50	75.20%

EDUCATION RANKINGS

	Overall Education Ranking	Graduation Rate Ranking	3rd Grade Reading Proficiency Ranking	Math I Proficiency Ranking	ACT Composite Score Ranking	AMO Targets Ranking	Average of Education Rankings
UNION COUNTY	1	3	4	3	5	1	3.2
CARTERET COUNTY	2	23	2	1	2	6	6.8
WATAUGA COUNTY	3	28	3	6	3	4	8.8
DARE COUNTY	4	2	27	4	8	7	9.6
ORANGE COUNTY	5	15	8	5	1	22	10.2
HENDERSON COUNTY	6	12	13	18	11	3	11.4
DAVIE COUNTY	7	26	12	11	14	10	14.6
POLK COUNTY	8	55	6	2	14	2	15.8
LINCOLN COUNTY	9	23	9	16	21	12	16.2
CLAY COUNTY	10	10	19	43	6	11	17.8
SURRY COUNTY	11	25	22	12	21	13	18.6
CAMDEN COUNTY	12	71	1	10	8	4	18.8
YANCEY COUNTY	13	5	44	9	43	8	21.8
IREDELL COUNTY	14	13	15	19	16	54	23.4
NEW HANOVER COUNTY	14	64	16	16	7	14	23.4
AVERY COUNTY	16	1	39	41	21	16	23.6
WAKE COUNTY	17	55	7	8	3	46	23.8
CALDWELL COUNTY	18	8	37	27	33	17	24.4
BURKE COUNTY	19	9	31	32	29	27	25.6
CHEROKEE COUNTY	20	7	53	35	8	26	25.8
BUNCOMBE COUNTY	21	49	14	15	16	36	26
CABARRUS COUNTY	21	28	27	33	18	24	26
HAYWOOD COUNTY	23	48	11	24	18	33	26.8
ALLEGHANY COUNTY	24	4	26	37	24	44	27
MOORE COUNTY	25	21	10	42	11	52	27.2
TRANSYLVANIA COUNTY	26	73	5	21	24	15	27.6
ONSLow COUNTY	27	14	18	50	39	28	29.8
ALEXANDER COUNTY	28	43	23	25	33	29	30.6
ASHE COUNTY	29	33	21	57	35	9	31
MECKLENBURG COUNTY	30	40	32	27	28	39	33.2
PENDER COUNTY	31	18	32	40	36	41	33.4
CATAWBA COUNTY	32	11	48	29	29	51	33.6
MACON COUNTY	32	19	37	23	29	60	33.6
CURRITUCK COUNTY	34	36	24	52	11	48	34.2

2015-2016

Preliminary Student Achievement Data

District Name	School Code	School Name	SBE District	Subject	Percent Level 1	Percent Level 2	Percent Level 3	Percent Level 4	Percent Level 5	Percent College and Career Ready (CCR)	Percent Grade Level Proficient (GLP)
Chapel Hill-Carrboro	681	Chapel Hill-Carrboro	North Ce	All EOG/EOC Subjects	12.1	11.3	5.9	34.4	36.3	70.7	76.6
Polk County Schools	750	Polk County School	Western	All EOG/EOC Subjects	11.3	14.1	10.9	43.2	20.5	63.7	74.6
Union County Public S	900	Union County Publi	Southwes	All EOG/EOC Subjects	13.2	15.7	8.5	39.6	23.0	62.6	71.1
Henderson County Sc	450	Henderson County	Western	All EOG/EOC Subjects	13.8	15.6	10.3	40.4	19.9	60.3	70.5
Mooresville City Scho	491	Mooresville City Sch	Southwes	All EOG/EOC Subjects	13.4	16.6	8.7	40.1	21.2	61.3	70.0
Yancey County School	995	Yancey County Scho	Northwes	All EOG/EOC Subjects	13.6	17.0	10.4	39.4	19.6	58.9	69.3
Elkin City Schools	861	Elkin City Schools	Piedmont	All EOG/EOC Subjects	12.4	18.3	10.0	43.4	15.8	59.2	69.2
Watauga County Scho	950	Watauga County Sc	Northwes	All EOG/EOC Subjects	13.2	17.7	9.1	38.8	21.2	60.0	69.1
Carteret County Publ	160	Carteret County Pu	Southeas	All EOG/EOC Subjects	14.4	17.2	9.3	39.0	20.0	59.1	68.4
Wake County Schools	920	Wake County Scho	North Ce	All EOG/EOC Subjects	15.7	16.4	8.2	36.8	22.8	59.6	67.9
Haywood County Sch	440	Haywood County Sc	Western	All EOG/EOC Subjects	16.1	17.2	10.0	40.2	16.5	56.8	66.8
Asheville City Schools	111	Asheville City Scho	Western	All EOG/EOC Subjects	18.1	15.1	8.1	37.2	21.4	58.7	66.7
Transylvania County S	880	Transylvania Count	Western	All EOG/EOC Subjects	15.5	18.0	11.1	40.0	15.3	55.3	66.4
Camden County Scho	150	Camden County Sch	Northeas	All EOG/EOC Subjects	12.6	21.1	9.5	41.2	15.5	56.7	66.3
Surry County Schools	860	Surry County Scho	Piedmont	All EOG/EOC Subjects	15.4	18.4	11.1	39.4	15.7	55.1	66.1
Dare County Schools	280	Dare County School	Northeas	All EOG/EOC Subjects	17.2	16.8	9.9	40.1	16.0	56.1	66.0

Transylvania ranks 13th out 115 school districts in
 NC
Up from 16th last year!

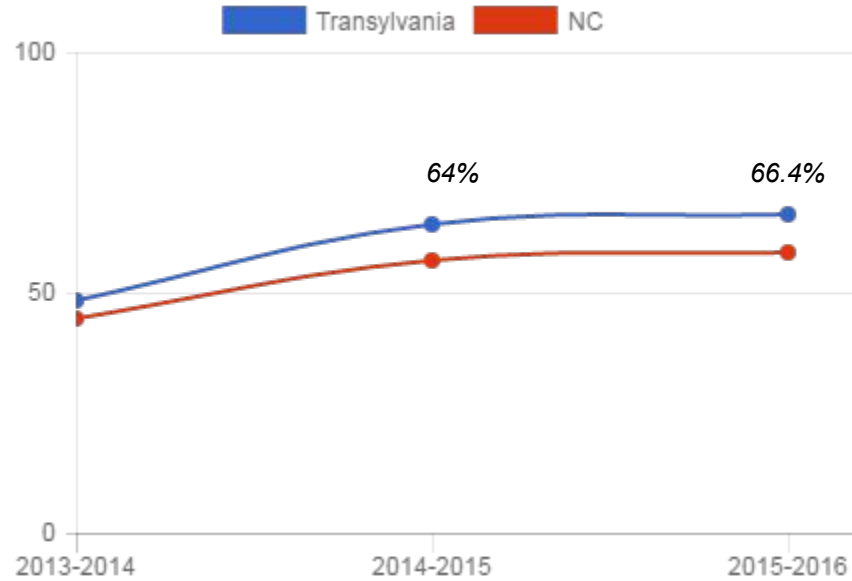
Proficiency

&

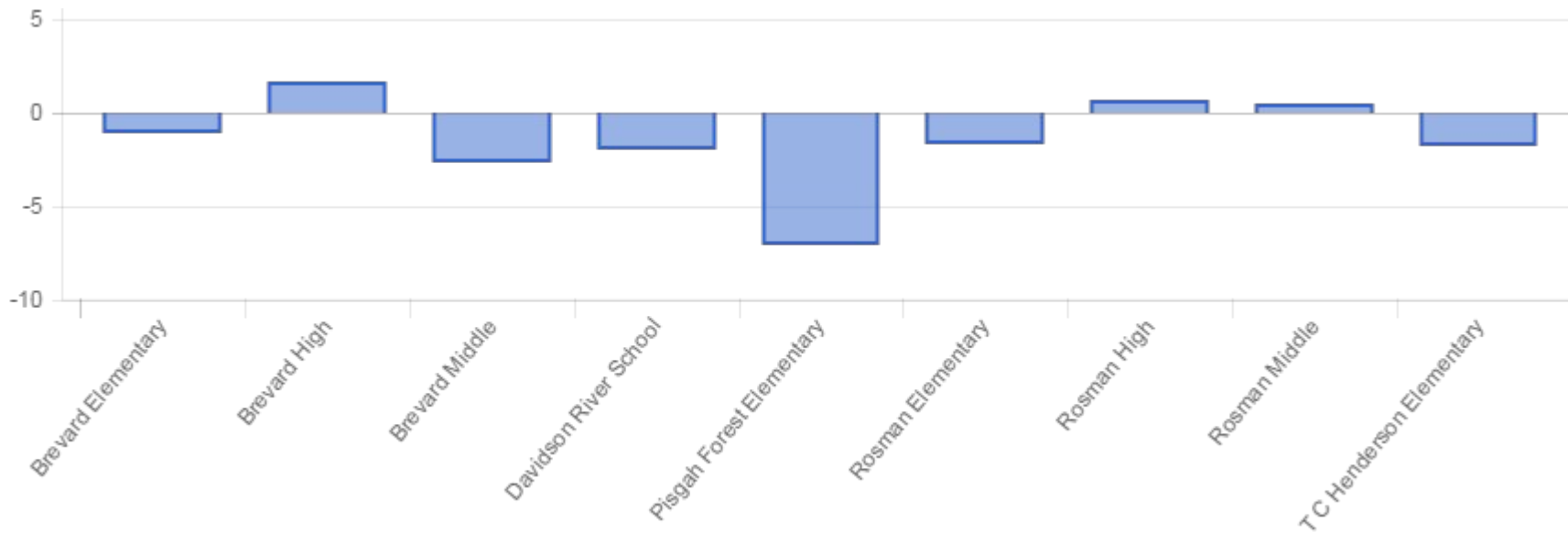
Growth

Grade Level Proficiency Trends

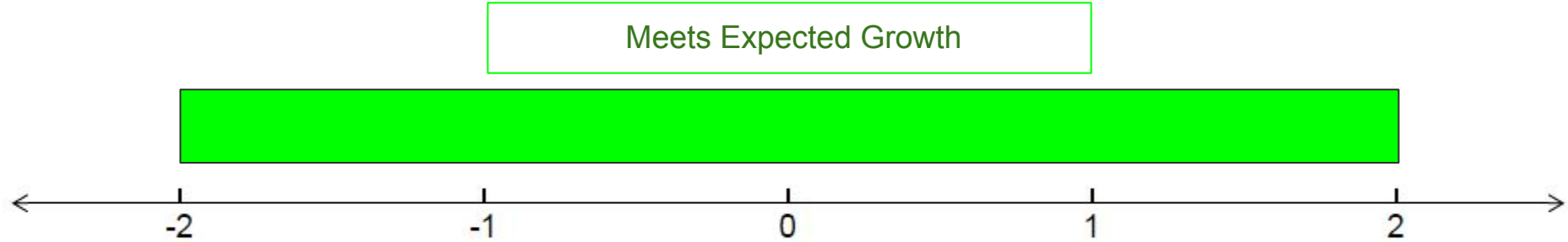
(Percent Level III, IV, or V)

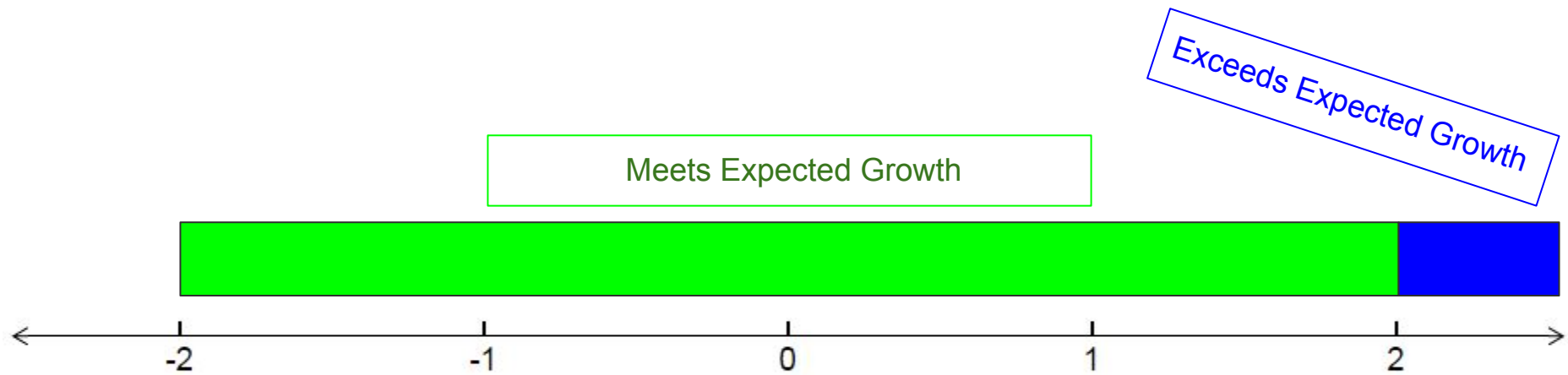


School Composite Growth (EVAAS)



Explaining Growth Numbers

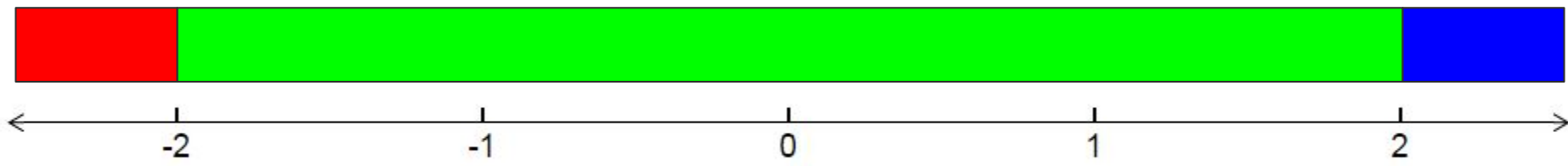




Does not Meet Expected Growth

Meets Expected Growth

Exceeds Expected Growth

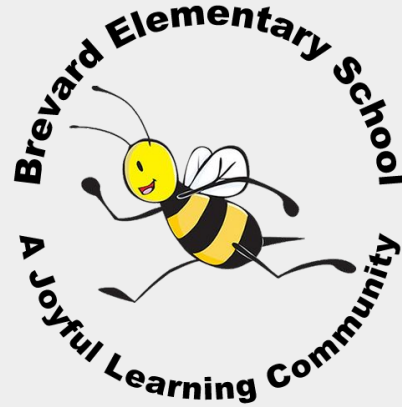
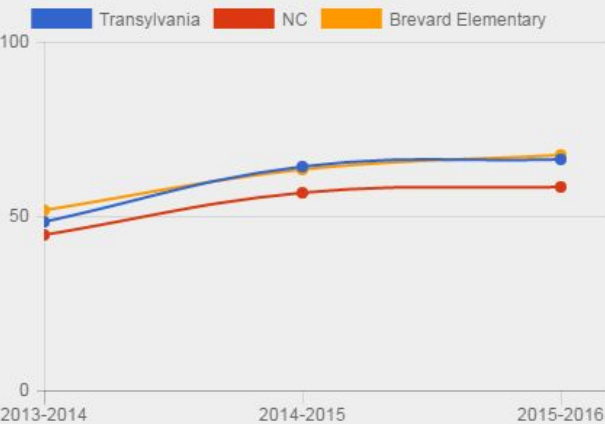


Individual School Performance

School Performance: Brevard Elementary

	14-15	15-16
Composite	65	69
Reading	69	70
Math	59	68
Science	66.7	70.7

Grade Level Proficiency Trends
(Percent Level III, IV, or V)



EVAAS Growth Trend

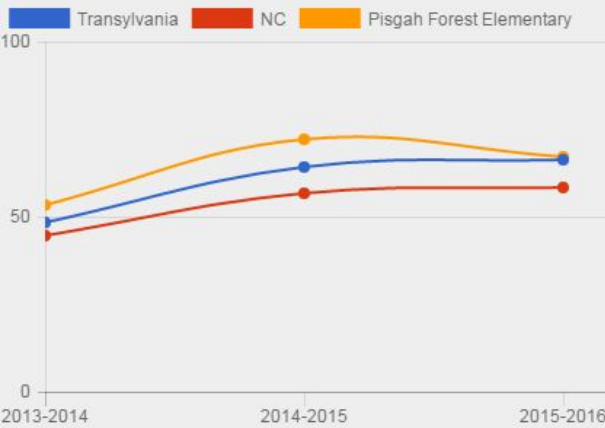


School Performance: Pisgah Forest Elementary

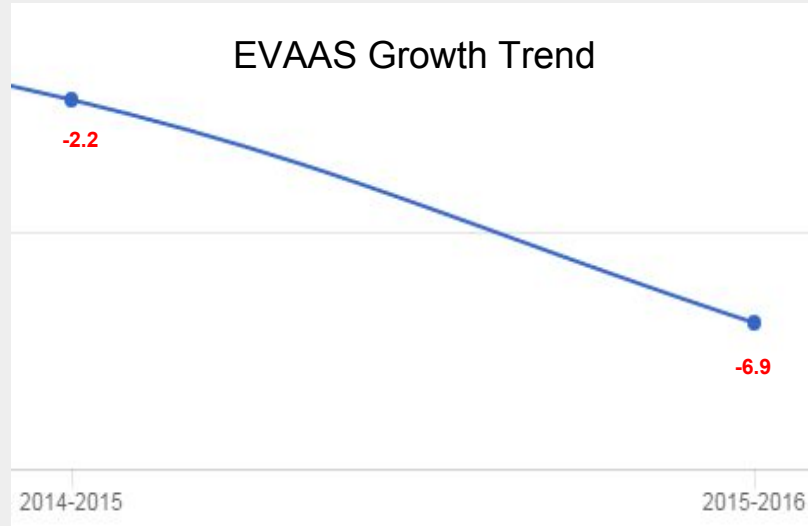
	14-15	15-16
Composite	71	65
Reading	70	69
Math	72	63
Science	82.9	63.3



Grade Level Proficiency Trends
(Percent Level III, IV, or V)



EVAAS Growth Trend

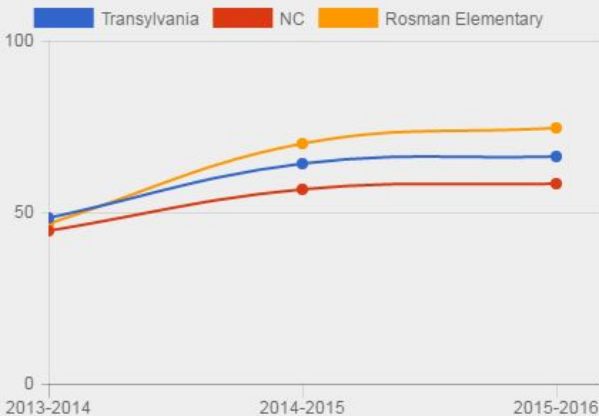


School Performance: Rosman Elementary

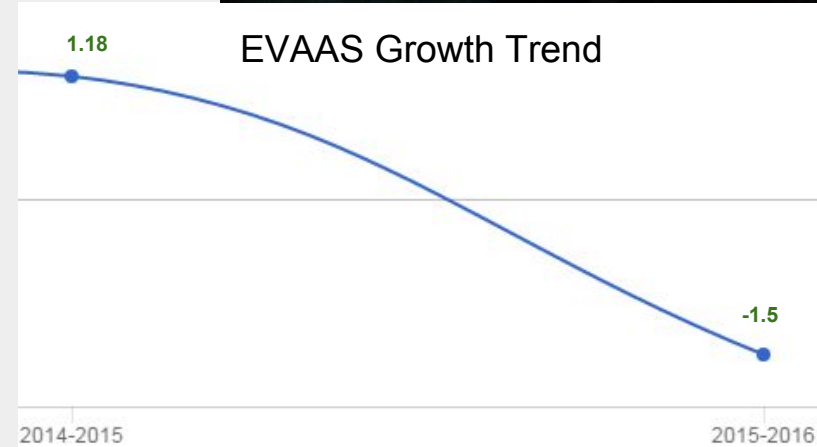
	14-15	15-16
Composite	72	74
Reading	73	78
Math	66	71
Science	84.6	76.5



Grade Level Proficiency Trends
(Percent Level III, IV, or V)



EVAAS Growth Trend

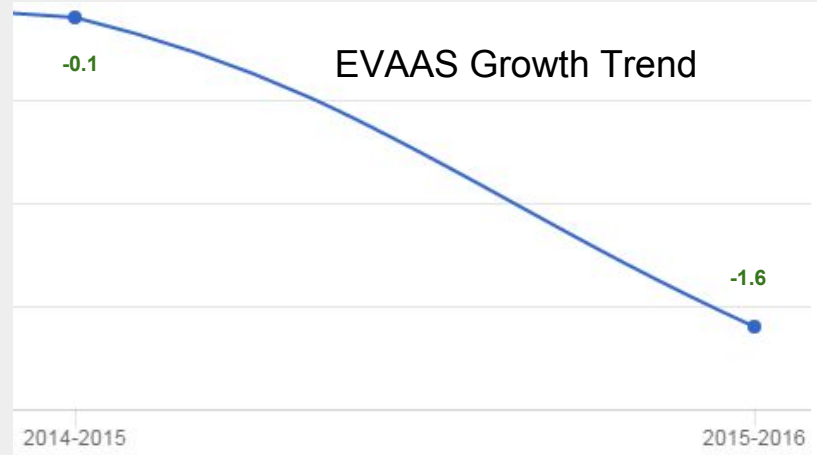
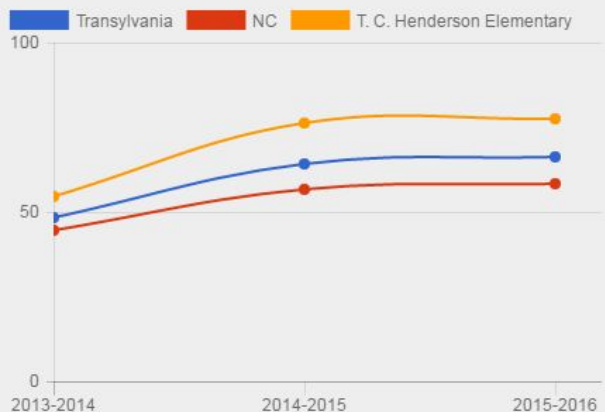


School Performance: T. C. Henderson

	14-15	15-16
Composite	77	76
Reading	82	78
Math	71	75
Science	76.2	85.7



Grade Level Proficiency Trends
(Percent Level III, IV, or V)

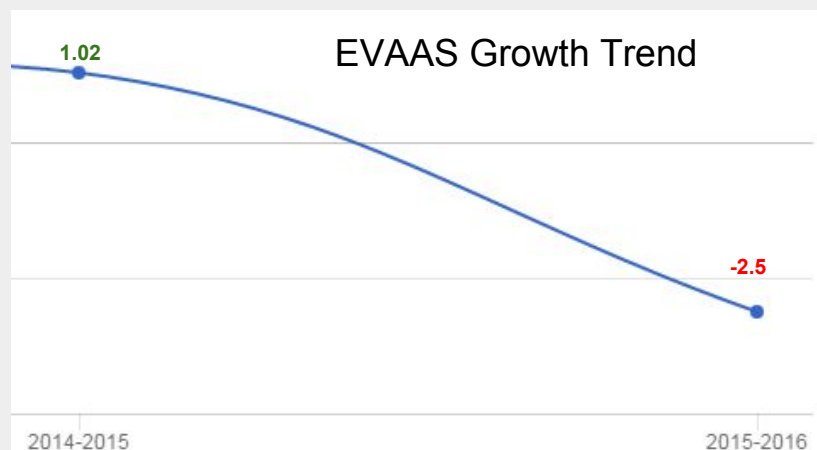
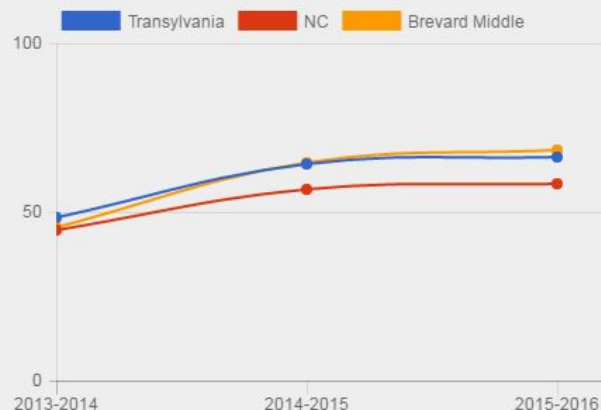


School Performance: Brevard Middle

	14-15	15-16
Composite	68	68
Reading	68	69
Math	63	65
Science	73.2	85.2
Math I	95.56	89.1



Grade Level Proficiency Trends
(Percent Level III, IV, or V)

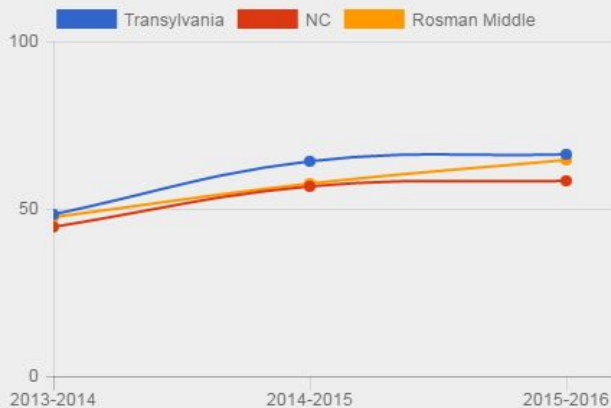


School Performance: Rosman Middle

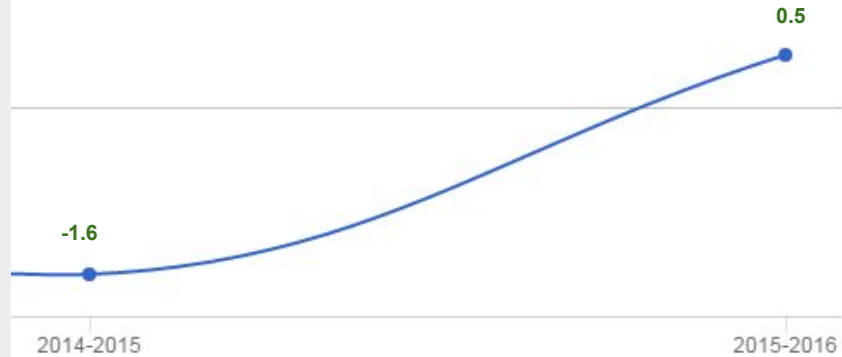
	14-15	15-16
Composite	60	68
Reading	64	69
Math	48	58
Science	81.6	87.1
Math I	93.3	94.4



Grade Level Proficiency Trends
(Percent Level III, IV, or V)



EVAAS Growth Trend



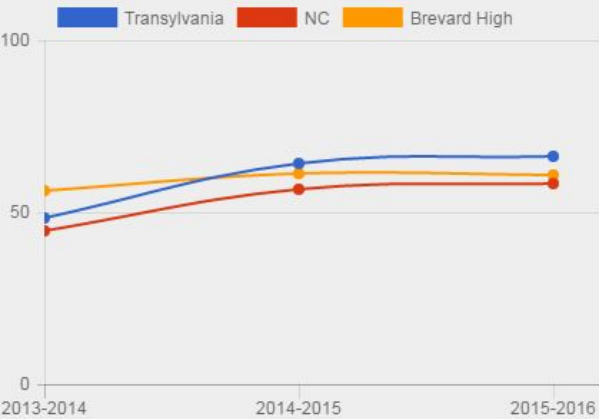
School Performance: Brevard High

	14-15	15-16
Composite	74	76
<i>English II</i>	69.2	65.1
<i>Math I</i>	54	59.9
<i>Biology</i>	62.9	56.1



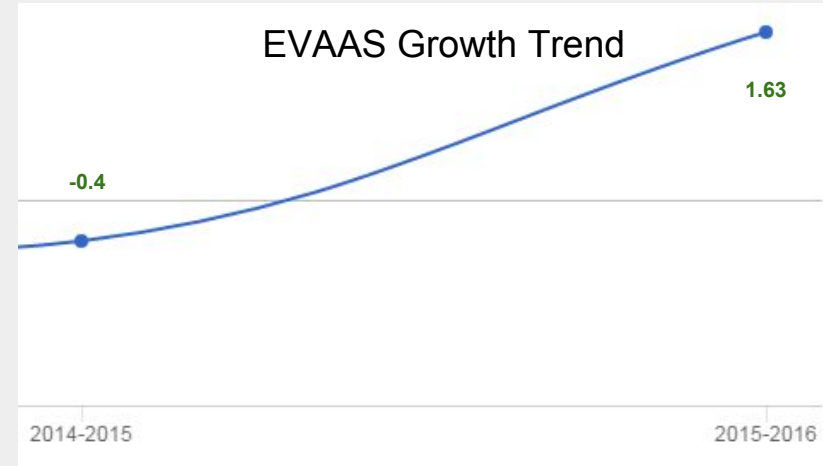
Grade Level Proficiency Trends

(Percent Level III, IV, or V)



	14-15	15-16
<i>Graduation Rate (4 yr)</i>	86	94.6
<i>ACT</i>	70.2	69.5
<i>WorkKeys</i>	78.5	72.7
<i>Graduation Project</i>	Yes	Yes

EVAAS Growth Trend



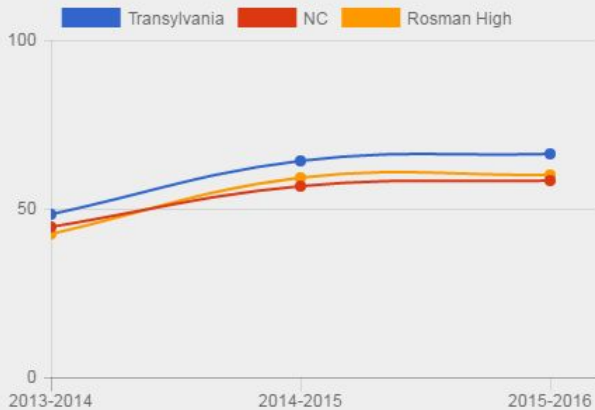
School Performance: Rosman High

	14-15	15-16
Composite	70	73
English II	61.2	75.3
Math I	53.5	34.8
Biology	63.2	80.0



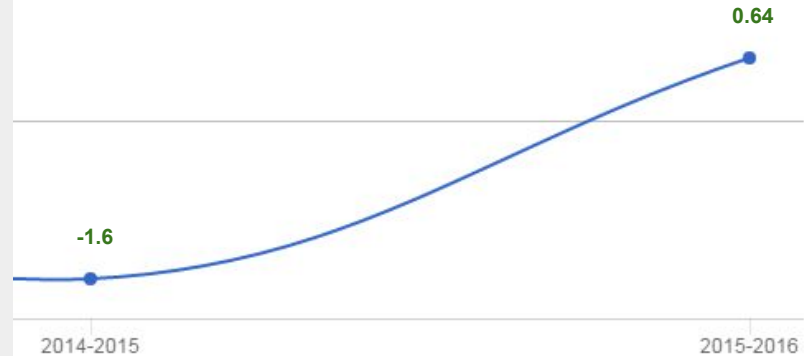
Grade Level Proficiency Trends

(Percent Level III, IV, or V)



	14-15	15-16
Graduation Rate (4 yr)	95.8	95.0
ACT	61.2	61.1
WorkKeys	71.2	58.2
Graduation Project	Yes	Yes

EVAAS Growth Trend



School Performance: Davidson River School

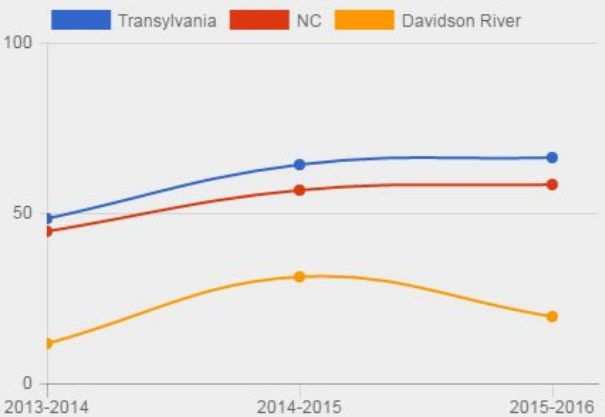
Alternative Accountability Model

Rating: **Progressing** (Highest of 3 Possible Ratings)
A change in the school over 3 years of at least +3 points.

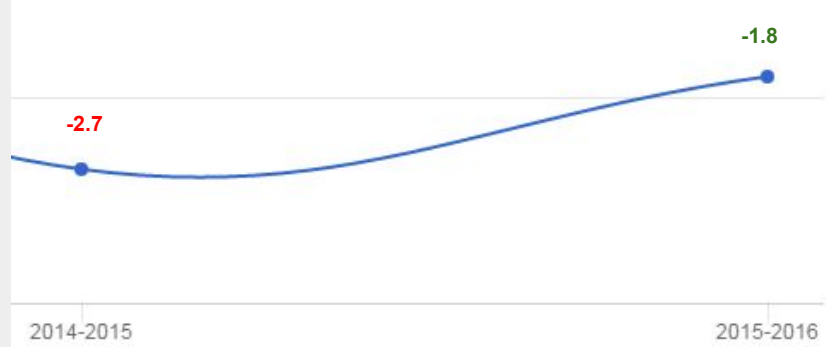
- Factors:
- 20% Student Persistence
 - 20% School Achievement
 - 60% Growth



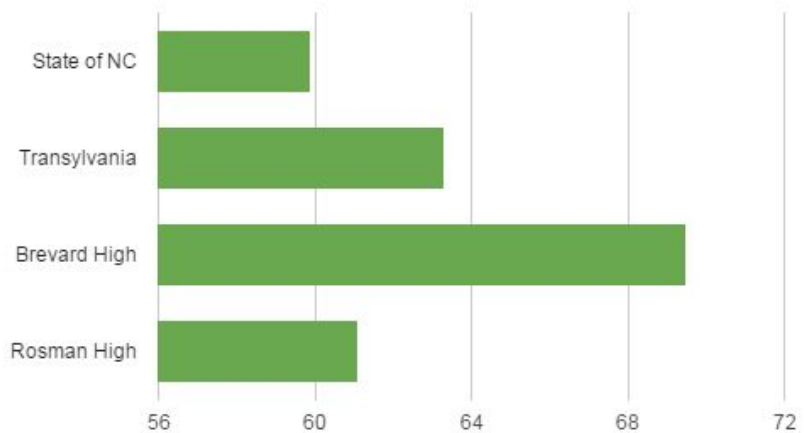
Grade Level Proficiency Trends
(Percent Level III, IV, or V)



EVAAS Growth Trend

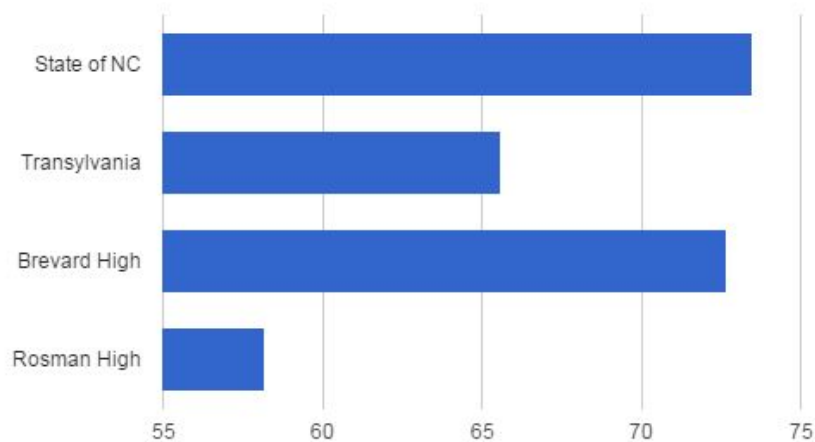


ACT Proficiency (College Benchmark)

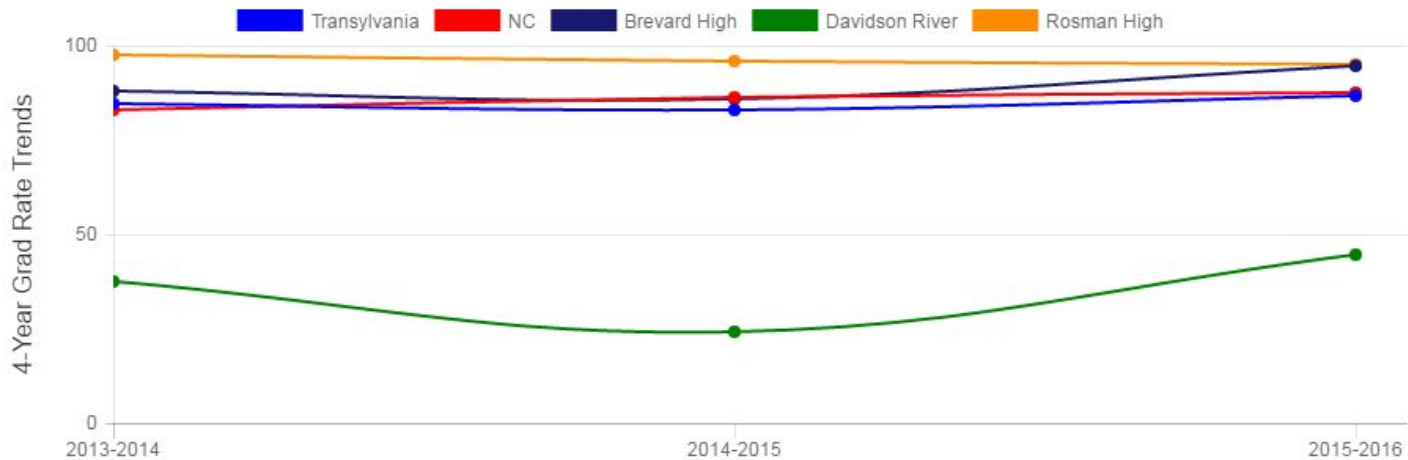


School Year	School Name	ACT Proficiency Percentage	WorkKeys Proficiency Percentage
2015-2016	State of North Carolina	59.9	73.5
2015-2016	Transylvania County Schools	63.3	65.6
2015-2016	Brevard High	69.5	72.7
2015-2016	Davidson River School	7.1	*
2015-2016	Rosman High	61.1	58.2

WorkKeys Proficiency (Silver Level)



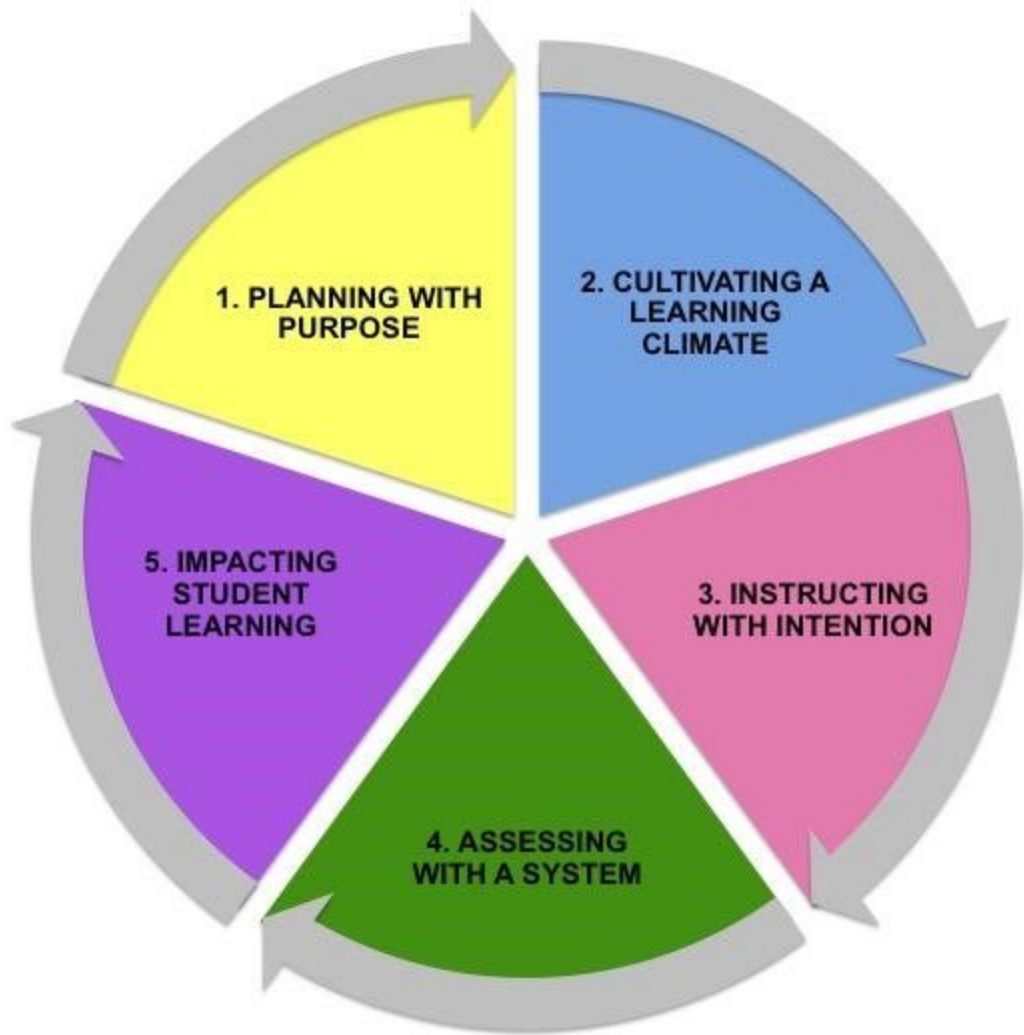
Graduation Rates



School Year	School Name	Graduation Project	MCR Percentage	4-Year Percentage	5-Year Percentage
2015-2016	State of North Carolina		95	87.5	85.8
2015-2016	Transylvania County Schools		94.0	86.8	84.6
2015-2016	Brevard High	Y	95	94.6	92.1
2015-2016	Davidson River School	Y	*	44.4	24.0
2015-2016	Rosman High	Y	94.0	95	95

Professional Development Focus: FIT Teaching

*Intentional and Targeted Teaching:
A Framework for Teacher Growth and Leadership*



TEACHER RESPONSIBILITY

FOCUS LESSON
"I do it"

Listen
& Engage

GUIDED INSTRUCTION
"We do it"

Listen &
Participate

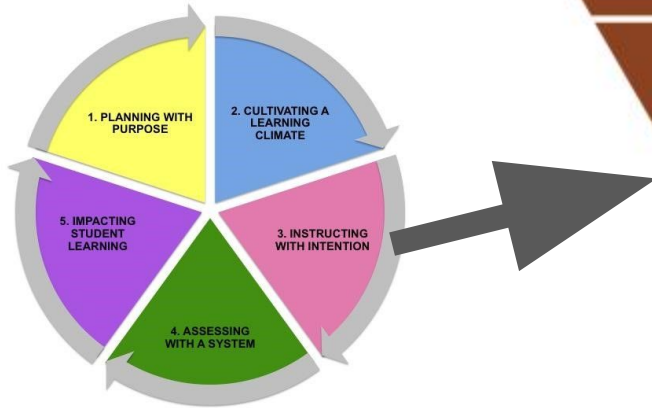
Coach &
Assess

PRODUCTIVE GROUP WORK
"You do it together"

Assess &
Plan

INDEPENDENT
"You do it alone"

STUDENT RESPONSIBILITY





Transylvania
County Schools