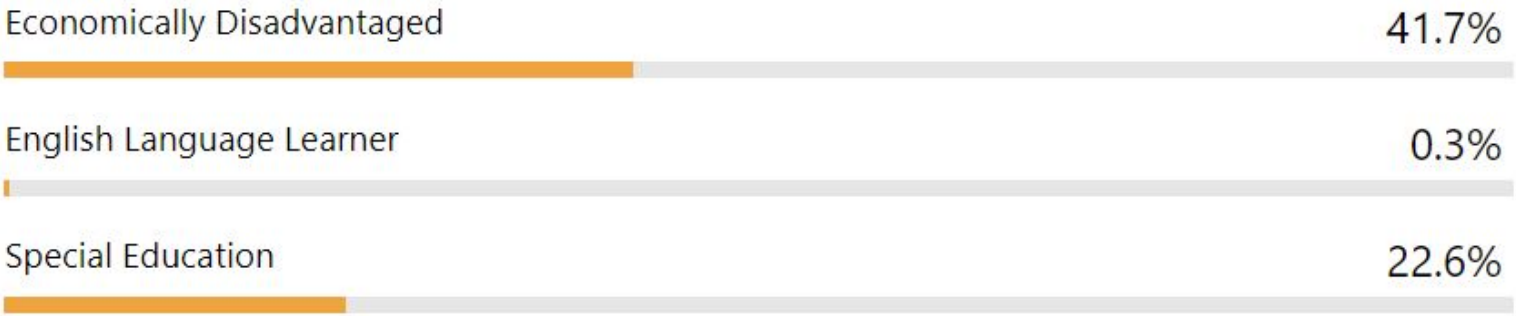
LACKAWANNA TRAIL SCHOOL DISTRICT

2022-2023
5-YEAR ACADEMIC OVERVIEW

LTSD DEMOGRAPHICS

Percent Enrollment by Student Groups



Number of Schools
2

Grades Offered
K5F, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

District Enrollment
957

Percent of Gifted Students
2.3%

Enrollment in Partnering Career and Technical Center(s)
51

Charter School Enrollment
57

Geographic Size of District(Square Miles)
73.43

Partnering Career and Technical Center
Susquehanna County CTC

Supporting Intermediate Unit(IU)
Northeastern Educational IU 19

PENNSYLVANIA SCHOOL PERFORMANCE PROFILE (SPP)

- ❑ What is it?
- ❑ What is the purpose of the SPP?
- ❑ How is it calculated?

ACHIEVEMENT (How many students scored proficient or better?)

+

GROWTH (How many students met their projected growth target?)

+

CLOSE ACHIEVEMENT GAP FOR ALL STUDENTS (Did we outperform ourselves?)

+

CLOSE ACHIEVEMENT GAP FOR HUPS (Did HUP students outperform themselves?)

+

OTHER INDICATORS (i.e. Graduation, Attendance, Promotion, AP, PSAT/SAT, etc.)

+

EXTRA CREDIT (i.e. % Scoring “Advanced”, % Scoring “3” or better on AP Exams)

School Performance Profile Score / 100

LTEC = 75

LTHS = 78

2023 LTHS SPP "Ranking" v. All Secondary Schools

District	School	Result
Wayne Highlands School District	Honesdale HS	86.2
Valley View SD	Valley View HS	85.3
Abington Heights SD	Abington Heights HS	85
Lackawanna Trail SD	**Lackawanna Trail JSHS**	**78**
Mid Valley SD	Mid Valley Secondary Center	76.4
Mountain View SD	Mountain View JSHS	73.9
Susquehanna Community SD	Susquehanna Community JSHS	73.2
Montrose Area SD	Montrose JSHS	72.5
Scranton SD	Scranton HS	72.4
Forest City Regional SD	Forest City Regional HS	71.6
Riverside SD	Riverside JSHS	71.2
Dunmore SD	Dunmore JSHS	69.7
Wallenpaupack Area SD	Wallenpaupack Area HS	68.2
Lake-Lehman SD	Lake-Lehman JSHS	67.9
Western Wayne SD	Western Wayne HS	67.9
Lakeland SD	Lakeland JSHS	66.5
North Pocono SD	North Pocono HS	66.4
Tunkhannock Area SD	Tunkhannock Area HS	65.5
Blue Ridge SD	Blue Ridge HS	65.4
Old Forge SD	Old Forge JSHS	62.7
Scranton SD	West Scranton HS	62
Elk Lake SD	Elk Lake JSHS	60.8
Carbondale Area SD	Carbondale JSHS	59.3

LACKAWANNA TRAIL JSHS HIGH SCHOOL

"RANKED"

4TH OUT OF 23

WHEN COMPARED TO **ALL** SECONDARY SCHOOLS IN NEIU #19

2023 LTHS SPP "Ranking"v. JSHS High School

District	School	Result
Lackawanna Trail SD	**Lackawanna Trail JSHS**	**78**
Mountain View Sd	Mountain View JSHS	73.9
Susquehanna Community SD	Susquehanna Community JSHS	73.2
Forest City Regional SD	Forest City Regional	71.6
Monstrose Area SD	Montrose JSHS	72.5
Riverside SD	Riverside JSHS	71.2
Dunmore SD	Dunmore JSHS	69.7
Lake-Lehman SD	Lake-Lehman JSHS	67.9
Lakeland SD	Lakeland JSHS	66.5
Towanda Area SD	Towanda JSHS	63.3
Old Forge SD	Old Forge JSHS	62.7
Elk Lake SD	Elk Lake JSHS	60.8
Carbondale Area SD	Carbondale JSHS	59.3

LACKAWANNA TRAIL JSHS HIGH SCHOOL "RANKED"

1st OUT OF 13

WHEN COMPARED TO **ONLY** JSHS SCHOOLS IN NEIU #19

2023 LTHS State “Ranking” v. All JSHS

School Performance Profile 2022-2023 Entire State JSHS		
District	**School**	**Result**
Homer-Center SD	Homer-Center JSHS	81.7
Lackawanna Trail SD	**Lackawanna Trail JSHS**	**78**
Mountain View Sd	Mountain View JSHS	73.9
Susquehanna Community SD	Susquehanna Community JSHS	73.2
Montrose Area SD	Montrose JSHS	72.5
Muncy SD	Muncy JSHS	72.4
Forest City Regional SD	Forest City Regional	71.6
Riverside SD	Riverside JSHS	71.2
Wyalusing Area SD	Wyalusing Valley JSHS	71
Dunmore SD	Dunmore JSHS	69.7
Canton Area SD	Canton JSHS	68.1
Lake-Lehman SD	Lake-Lehman JSHS	67.9
Tri-Valley SD	Tri-Valley JSHS	67.2
Lakeland SD	Lakeland JSHS	66.5
Bald Eagle Area SD	Bald Eagle Area JSHS	65.3
Towanda Area SD	Towanda JSHS	63.3
Old Forge SD	Old Forge JSHS	62.7
Elk Lake SD	Elk Lake JSHS	60.8
Carbondale Area SD	Carbondale JSHS	59.3
Juniata Valley SD	Juniata Valley JSHS	56.2
Wyalusing Area SD	Wyalusing Valley JSHS	71

LACKAWANNA TRAIL JSHS HIGH SCHOOL “RANKED”

2nd OUT OF 108

WHEN COMPARED TO **ONLY** JSHS SCHOOLS IN THE ENTIRE STATE

2023 LTEC SPP "Ranking" v. All Elementary Schools

District	School	Result
Abington Heights SD	Newton-Ransom Sch	83
Wayne Highlands SD	Lakeside El Sch	82.4
Abington Heights SD	Waverly Sch	81.5
Tunkhannock Area SD	Tunkhannock Intermediate	80.7
Abington Heights SD	South Abington Sch	78.6
Scranton SD	Robert Morris #27	78.2
Montrose Area SD	Choconut Valley EC	77.5
Abington Heights SD	Clarks Summit El Sch	75.7
Mountain View SD	Mountain View EC	75.5
Lakeland SD	Lakeland El Sch - Scott Campus	75.4
Lackawanna Trail SD	**Lackawanna Trail EC**	**75**
Elk Lake SD	Elk Lake EC	75
Scranton SD	William Prescott #38	74.2
Montrose Area SD	Montrose Lathrop Street El Sch	73.8
Old Forge SD	Old Forge EC	73.7
Dunmore SD	Dunmore EC	73.7
Blue Ridge SD	Blue Ridge EC	73.7
Lakeland SD	Lakeland El Sch- Mayfield Campus	73
Scranton SD	John F. Kennedy #7	72.8
Susquehanna Community SD	Susquehanna Community EC	72.6
Scranton SD	Neil Armstrong #40	72.5
Western Wayne SD	Wilson El Sch	72
Wallenpaupack Area SD	Wallenpaupack S. El Sch	71.3
Mid Valley SD	Mid Valley EC	70.2
Carbondale Area SD	Carbondale EC	69.2
Scranton SD	Frances Willard #32	69
Riverside SD	Riverside El Sch East	66.7
Scranton SD	John Adams #4	66
Scranton SD	Isaac Tripp El Sch	65.3
Forest City Regional SD	Forest City Regional El Sch	64.3
Scranton SD	Charles Sumner #18	62.6
Scranton SD	John G Whittier #2	61.3

LACKAWANNA TRAIL ELEMENTARY CENTER

"RANKED"

11TH OUT OF 32

WHEN COMPARED TO **ALL** ELEMENTARY SCHOOLS IN NEIU #19

2023 LTEC SPP "Ranking" v. K-6 Buildings

District	School	Result	Grades
Tunkhannock Area SD	Tunkhannock Intermediate	80.7	3 - 6
Montrose Area SD	Choconut Valley EC	77.5	K - 6
Mountain View SD	Mountain View EC	75.5	K - 6
Lakeland SD	Lakeland El Sch - Scott Campus	75.4	K - 6
Lackawanna Trail SD	**Lackawanna Trail EC**	**75**	K - 6
Elk Lake SD	Elk Lake EC	75	K - 6
Montrose Area SD	Montrose Lathrop Street El Sch	73.8	K - 6
Old Forge SD	Old Forge EC	73.7	K - 6
Dunmore SD	Dunmore EC	73.7	K - 6
Lakeland SD	Lakeland El Sch- Mayfield Campus	73	K - 6
Susquehanna Community SD	Susquehanna Community EC	72.6	K - 6
Mid Valley SD	Mid Valley EC	70.2	K - 6
Carbondale Area SD	Carbondale EC	69.2	K - 6
Forest City Regional SD	Forest City Regional El Sch	64.3	K - 6

LACKAWANNA TRAIL

ELEMENTARY CENTER "RANKED"

5TH OUT OF 14

WHEN COMPARED TO **ONLY** K-6 SCHOOLS IN NEIU #19

2023 LTSD “Ranking” v. Cyber & Charter Schools

District	School	Result
Lackawanna Trail SD	Lackawanna Trail JSHS	78
Lackawanna Trail SD	Lackawanna Trail EC	75
Howard Gardner Multiple Intelligences CS	Howard Gardner Multiple Intelligences CS	73.2
Pennsylvania Leadership CS	Pennsylvania Leadership CS	65.1
Pennsylvania Virtual CS	Pennsylvania Virtual CS	64.8
21st Century Cyber CS	21st Century Cyber CS	64.5
Commonwealth Charter Academy CS	Commonwealth Charter Academy CS	55.9
Pennsylvania Cyber CS	Pennsylvania Cyber CS	55.9
Reach Cyber CS	Reach Cyber CS	53.1
Agora Cyber CS	Agora Cyber CS	49.6
Pennsylvania Distance Learning CS	Pennsylvania Distance Learning CS	48.7

40 Out OF 51

OF LTSD’S

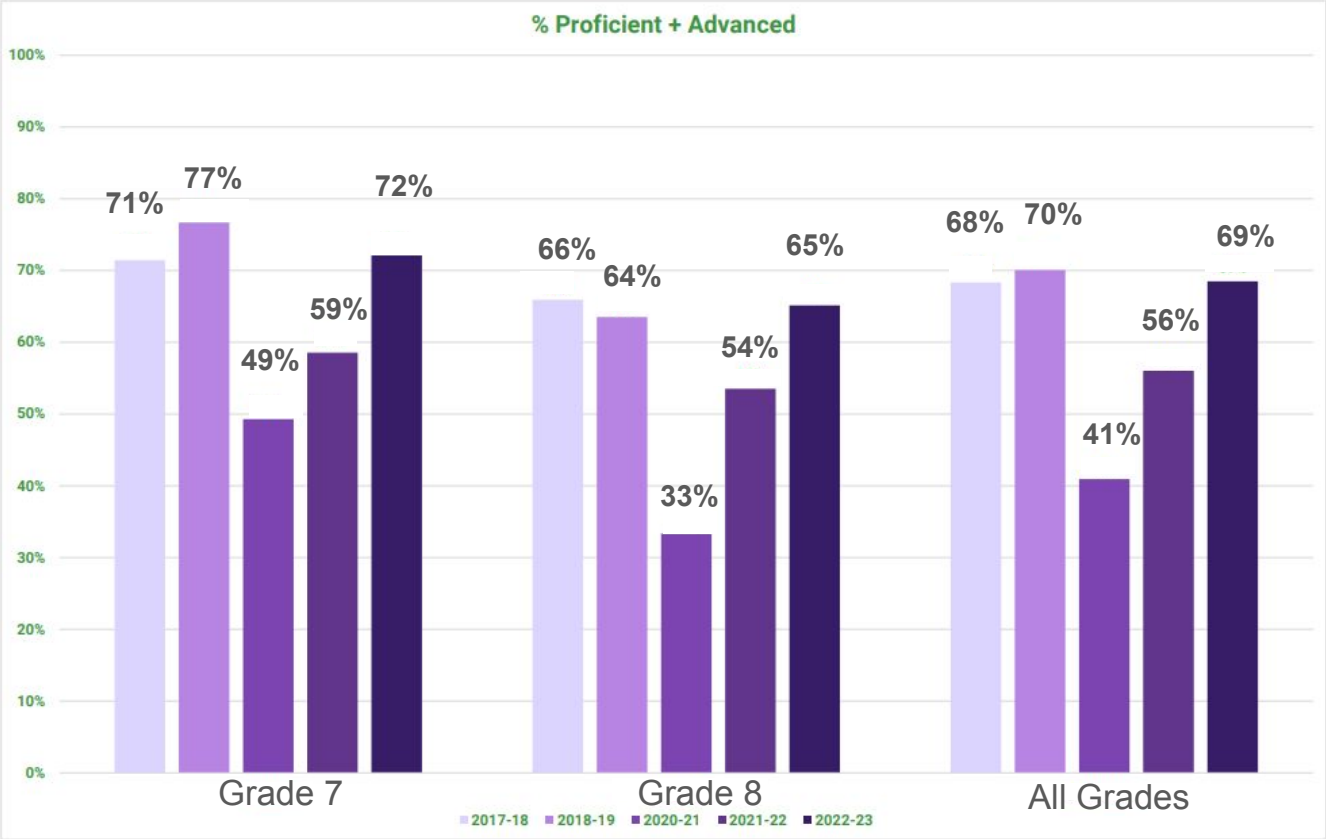
CYBER CHARTER STUDENTS ATTEND COMMONWEALTH CHARTER ACADEMY (CCA)

LACKAWANNA TRAIL JSHS HIGH SCHOOL

PSSA ACHIEVEMENT & GROWTH

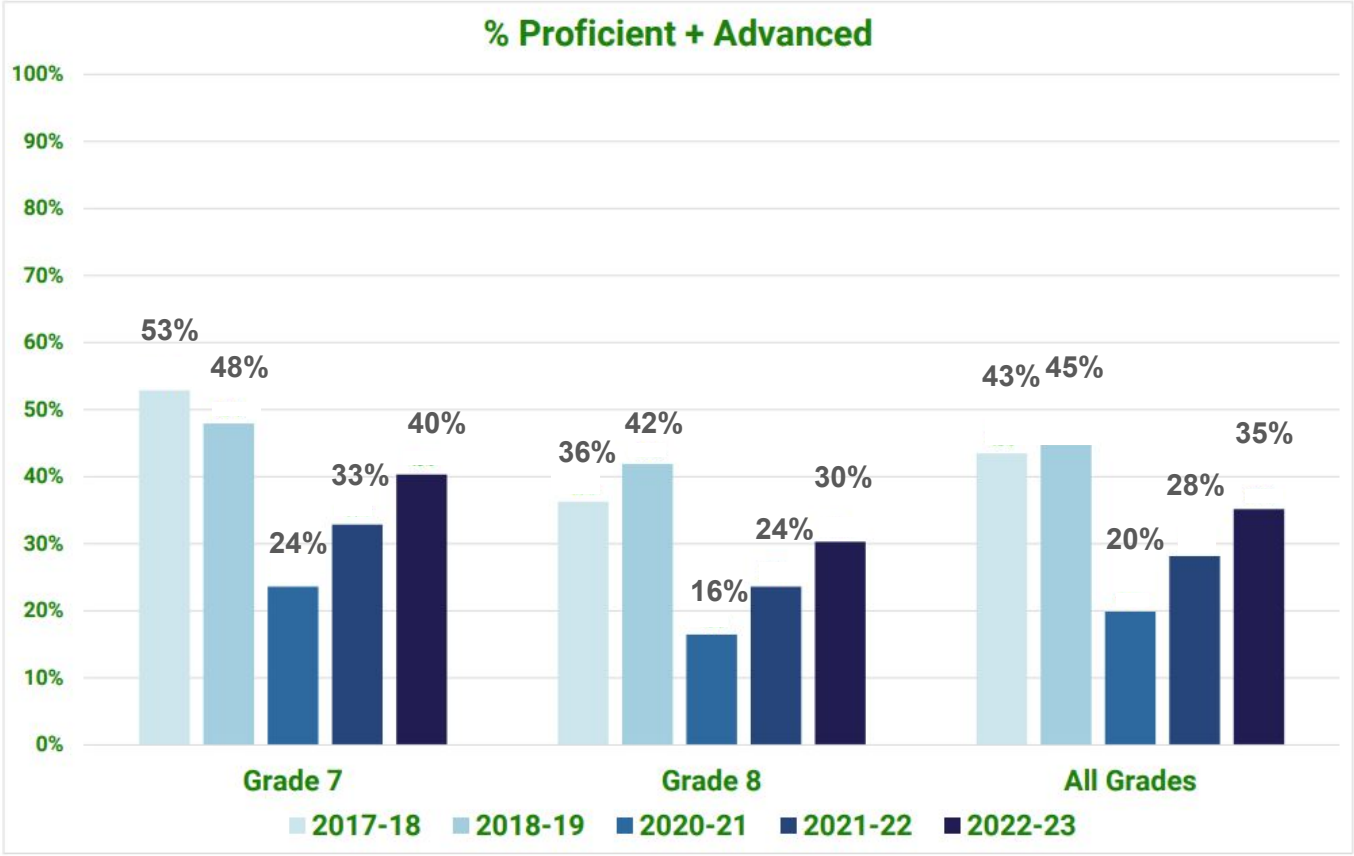
ELA Achievement and Growth

Same grade, different students



Math Achievement and Growth

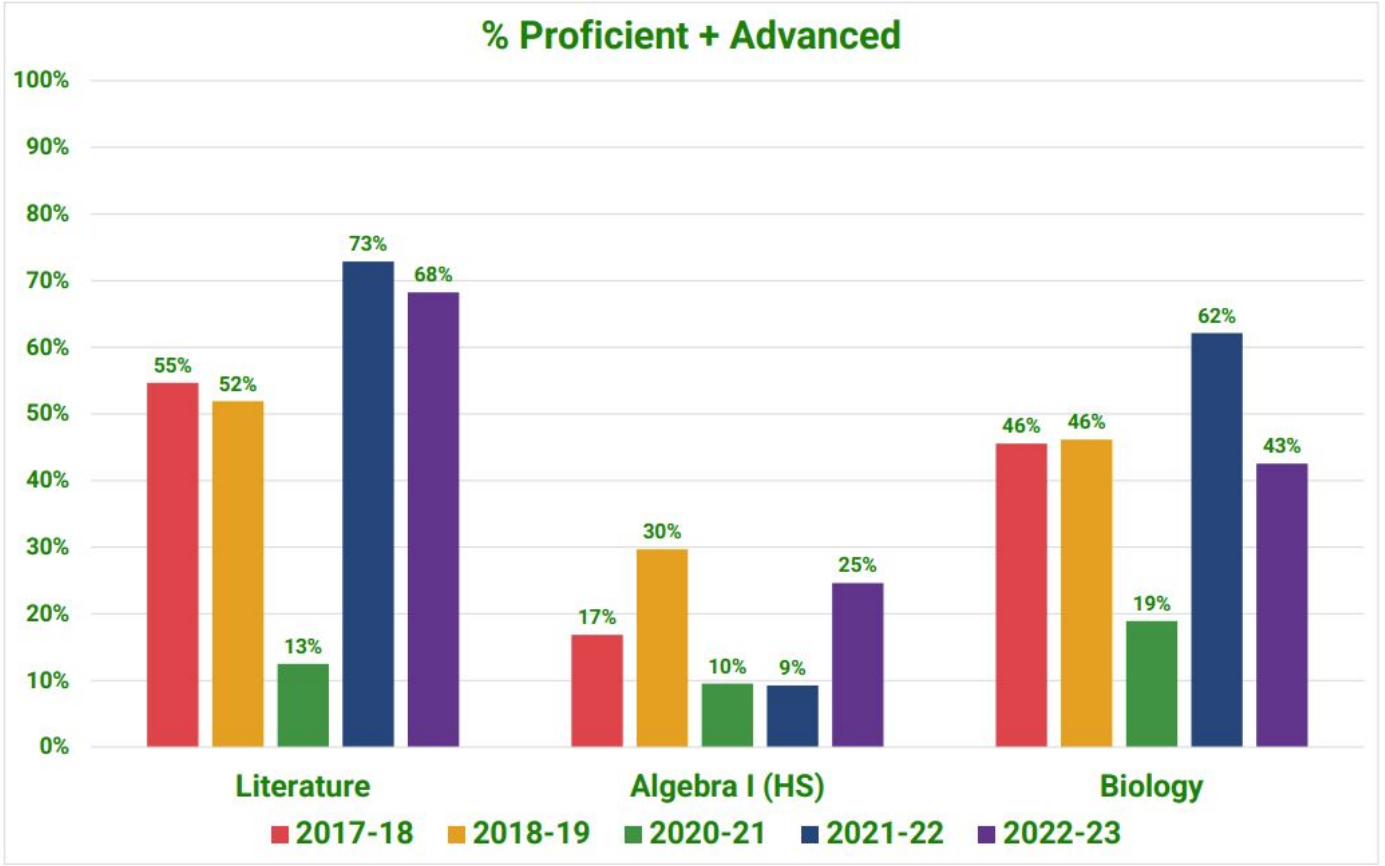
Same grade, different students



LACKAWANNA TRAIL JSHS HIGH SCHOOL

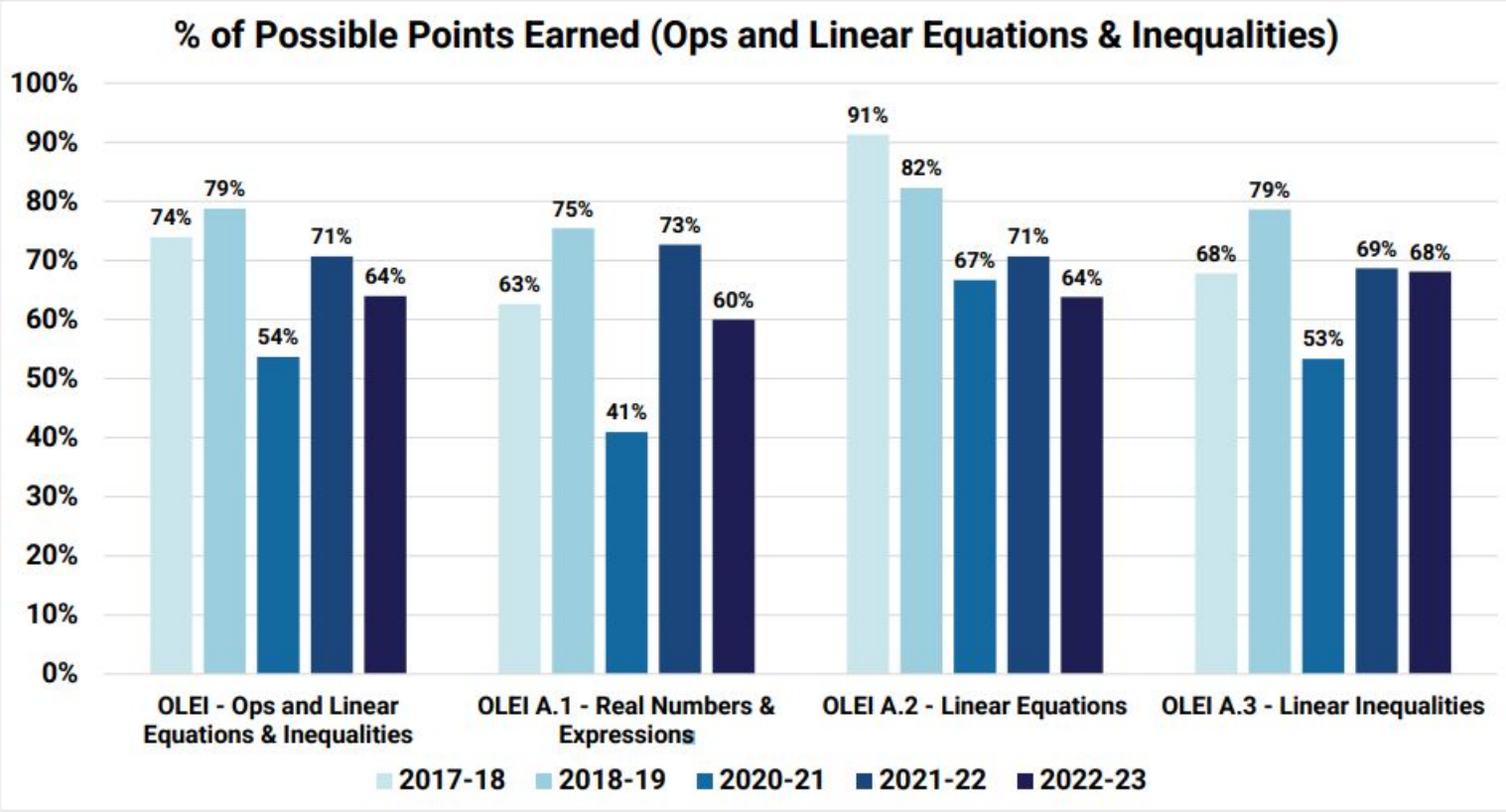
KEYSTONE EXAMS ACHIEVEMENT & GROWTH

Achievement and Growth Summary

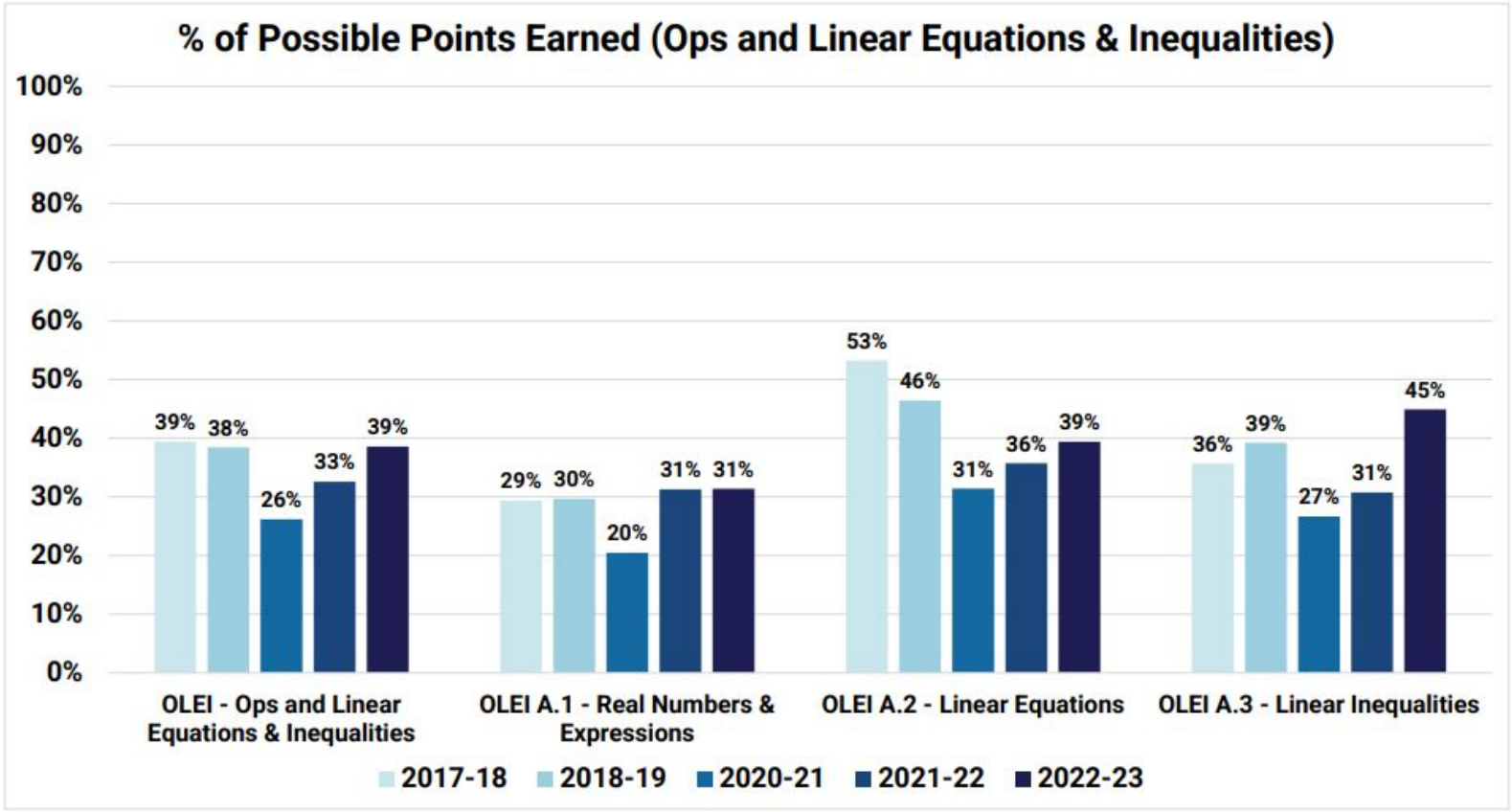


LTHS PVAAS GROWTH

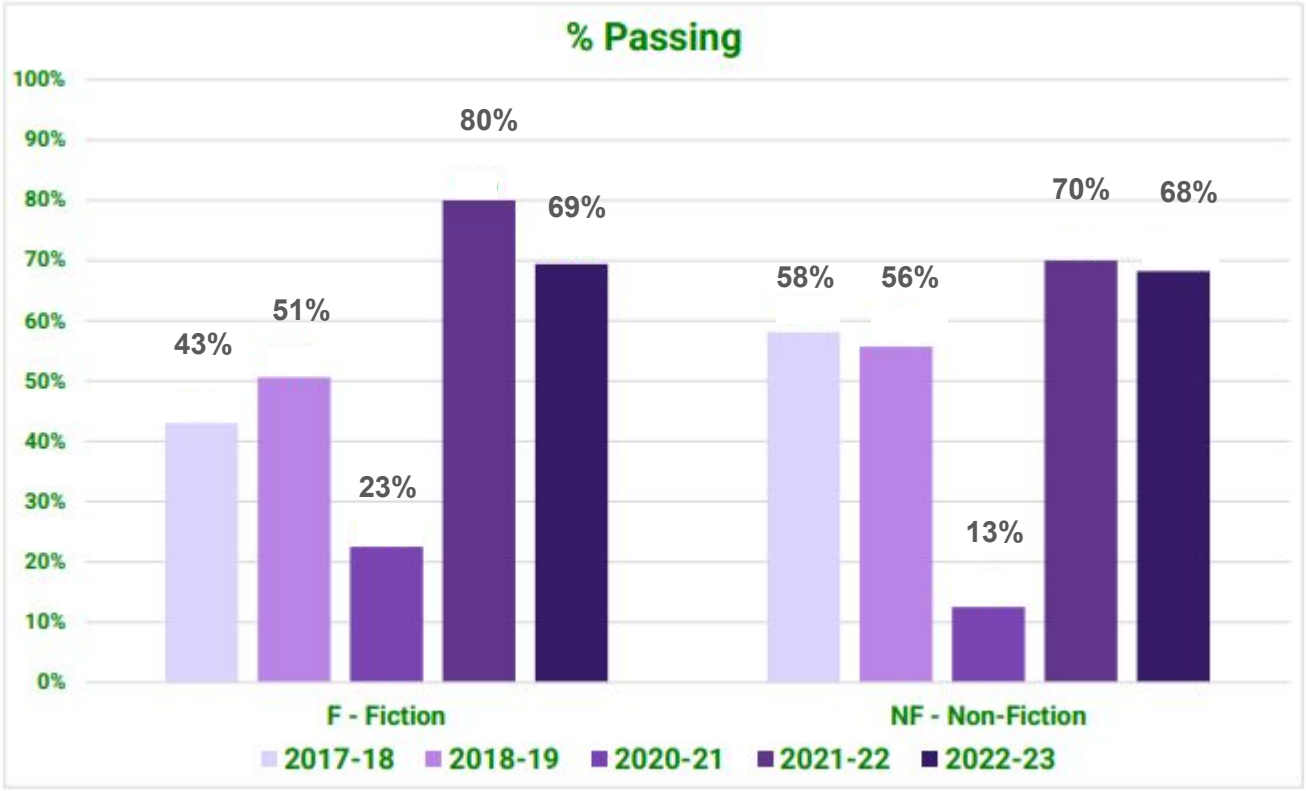
Percent of Possible Points Earned (Algebra I MS)



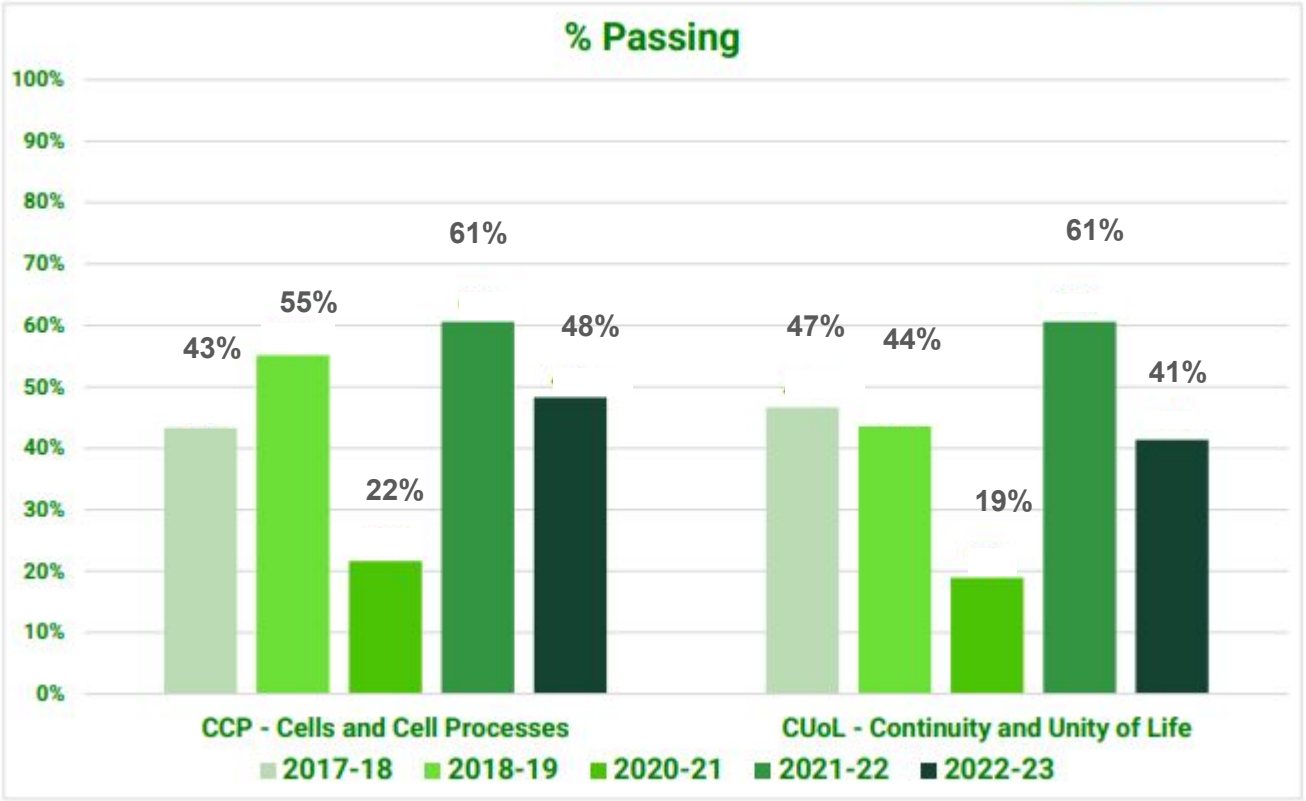
Percent of Possible Points Earned (Algebra I HS)



Module Achievement - Literature



Module Achievement - Biology

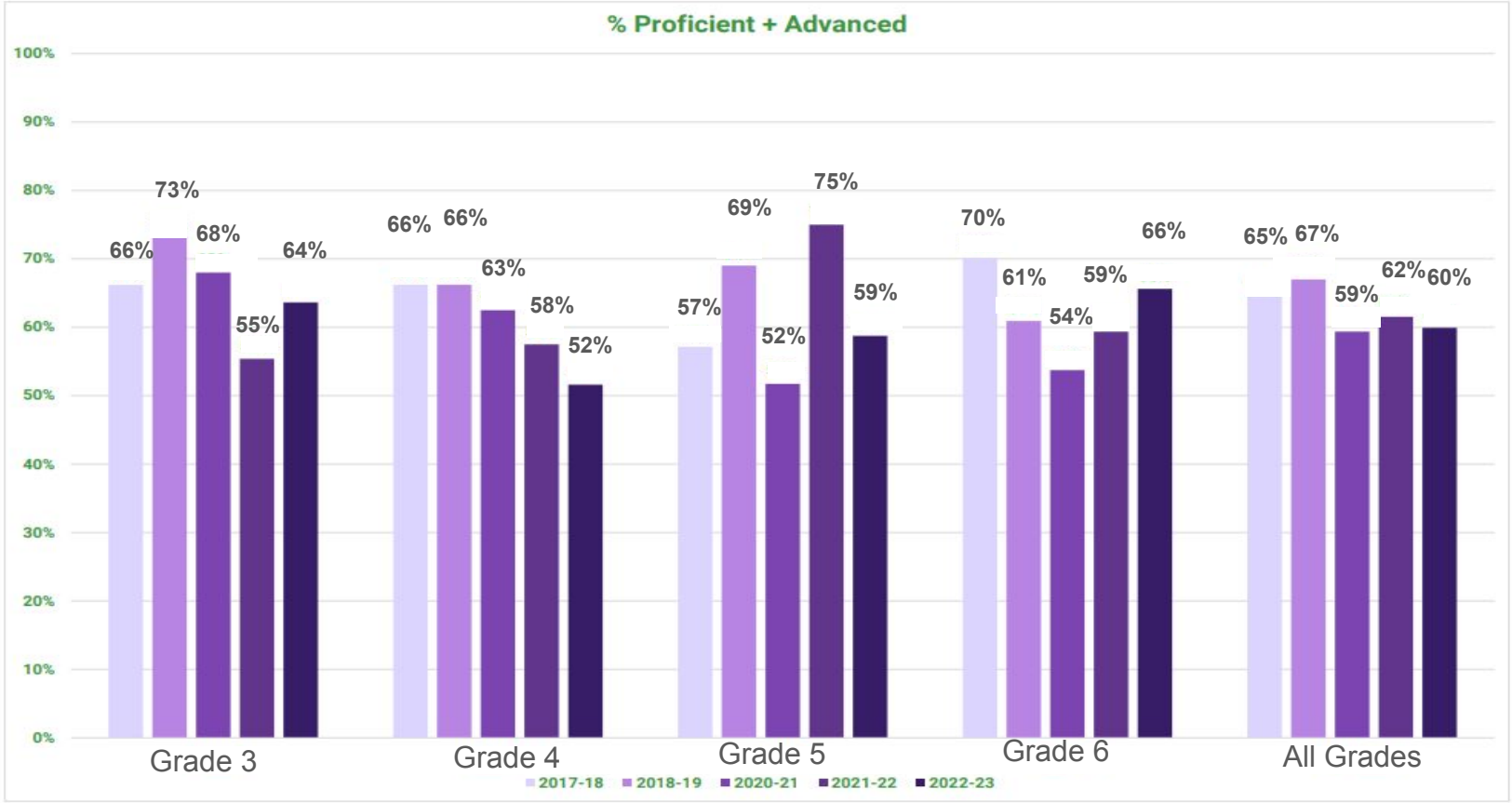


LACKAWANNA TRAIL ELEMENTARY CENTER

PSSA ACHIEVEMENT & GROWTH

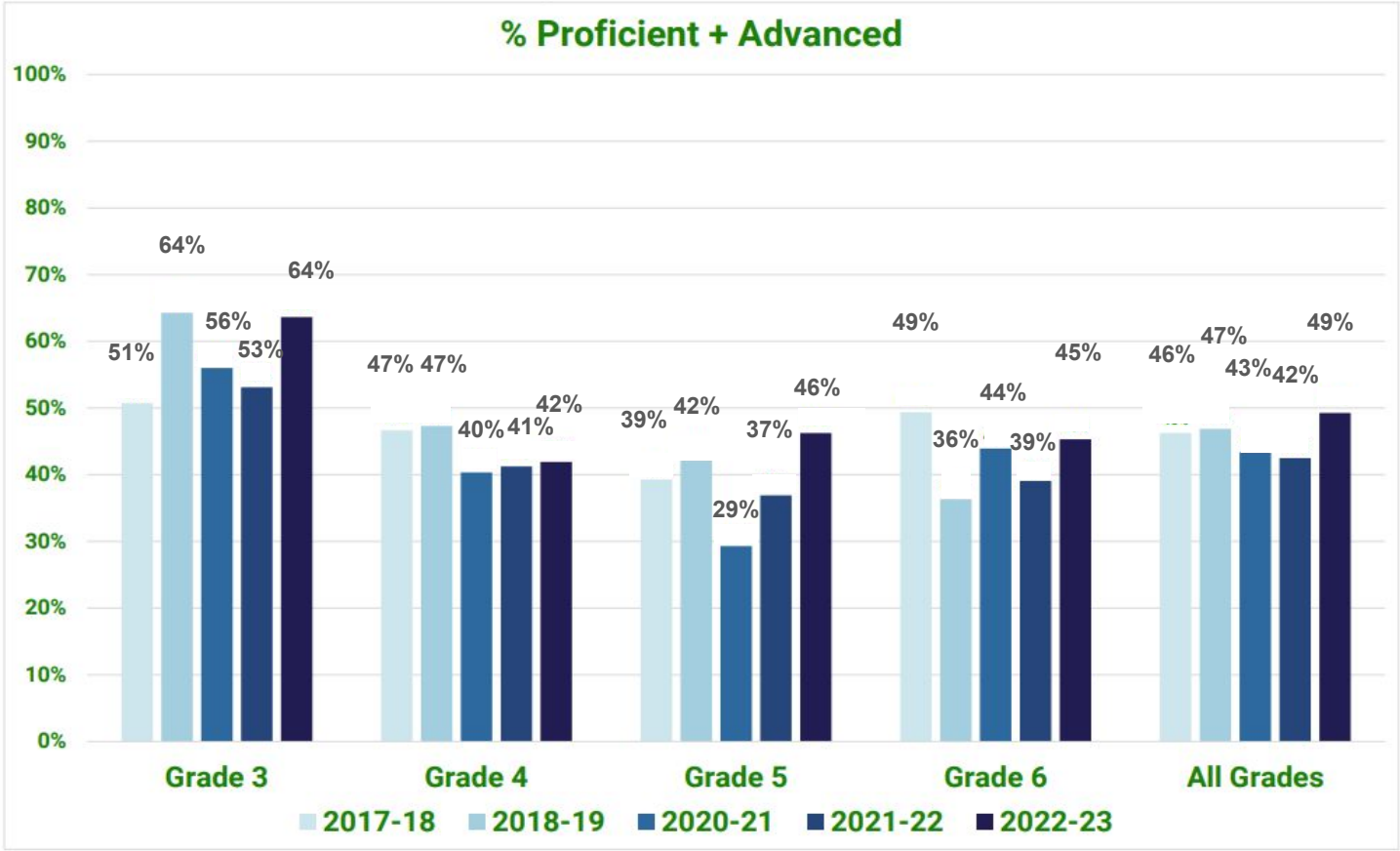
ELA Achievement and Growth

Same grade, different students



Math Achievement and Growth

Same grade, different students



KEY POINTS & FINAL THOUGHTS

- Evidence of COVID recovery
- Math continues to be a district-wide area of need
  - We have invested heavily in math
  - The next 2-3 years are important
- ELA continues to be an area of strength
  - Continued focus on curriculum resources, reading intervention, & professional development
- Evidence of slide in prof BIO, but significant growth
  - This is true of ALG & LIT as well
- Systemic use of Data to inform instruction, programming, intervention, resource allocation, master scheduling, committee meetings is critical

COMPREHENSIVE PLAN PROGRESS

- ❏ Plan development, mission, timeline, and current status

- ❏ Goals:

1. Positive Behavior Interventions and Supports (PBIS)
2. School Safety
3. Academic Focus in Math and English Language Arts (ELA)

- ❏ Plan Monitoring Phase: Measurable Goals Progress and Action Plan Review

- ❏ Communication Phase(s)

- ❏ Are we meeting our yearly goals and objectives?

  How does this translate into academic growth as per our School Performance Profile/Building Level Scores?

  What next?

QUESTIONS,

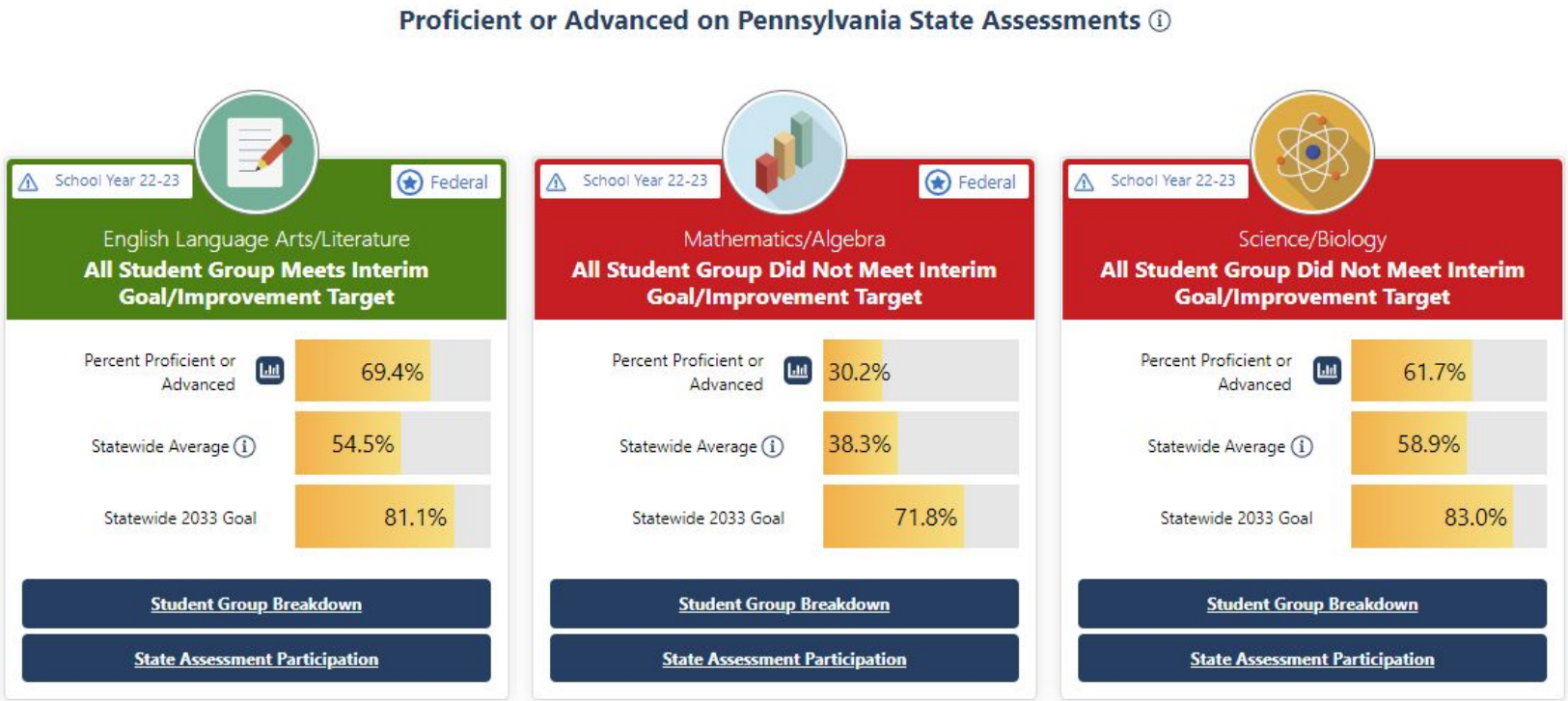
COMMENTS,

&

DISCUSSION

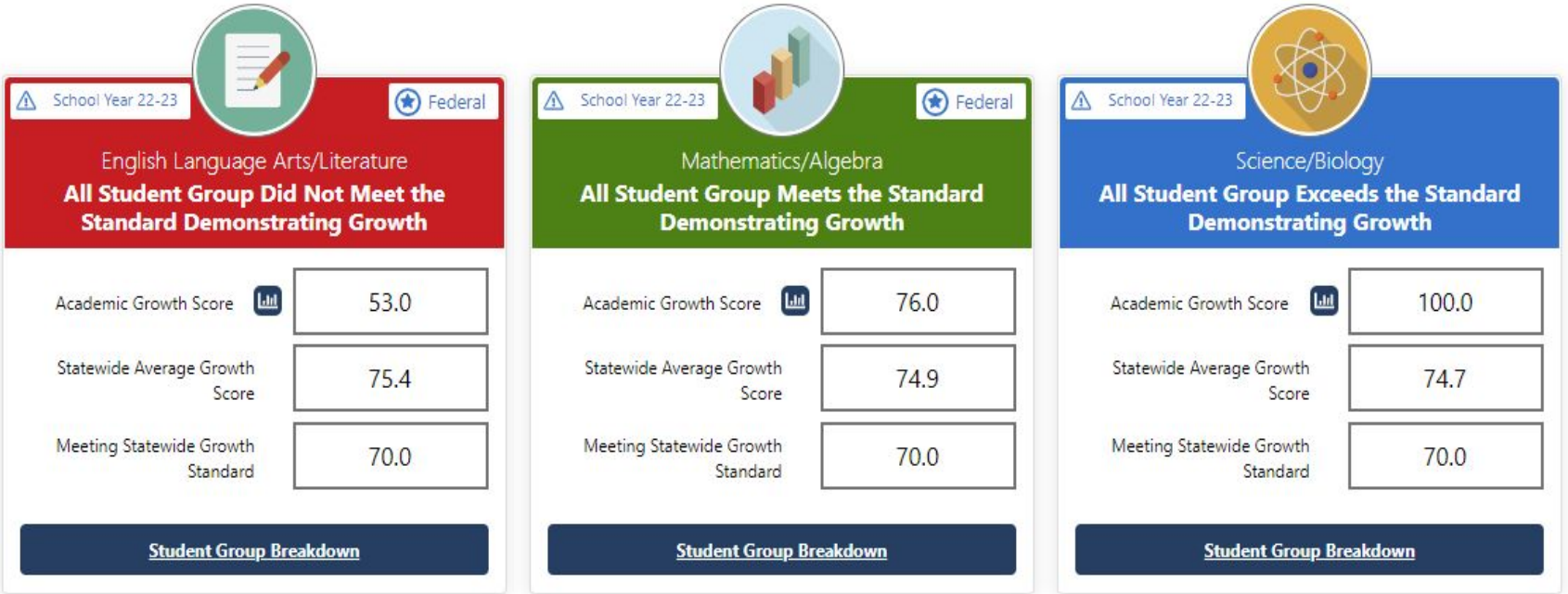
ADDITIONAL DATA SCREENSHOTS INCLUDED IN THE FOLLOWING SLIDES FOR YOUR REVIEW

LTHS PROFICIENT/ADVANCED

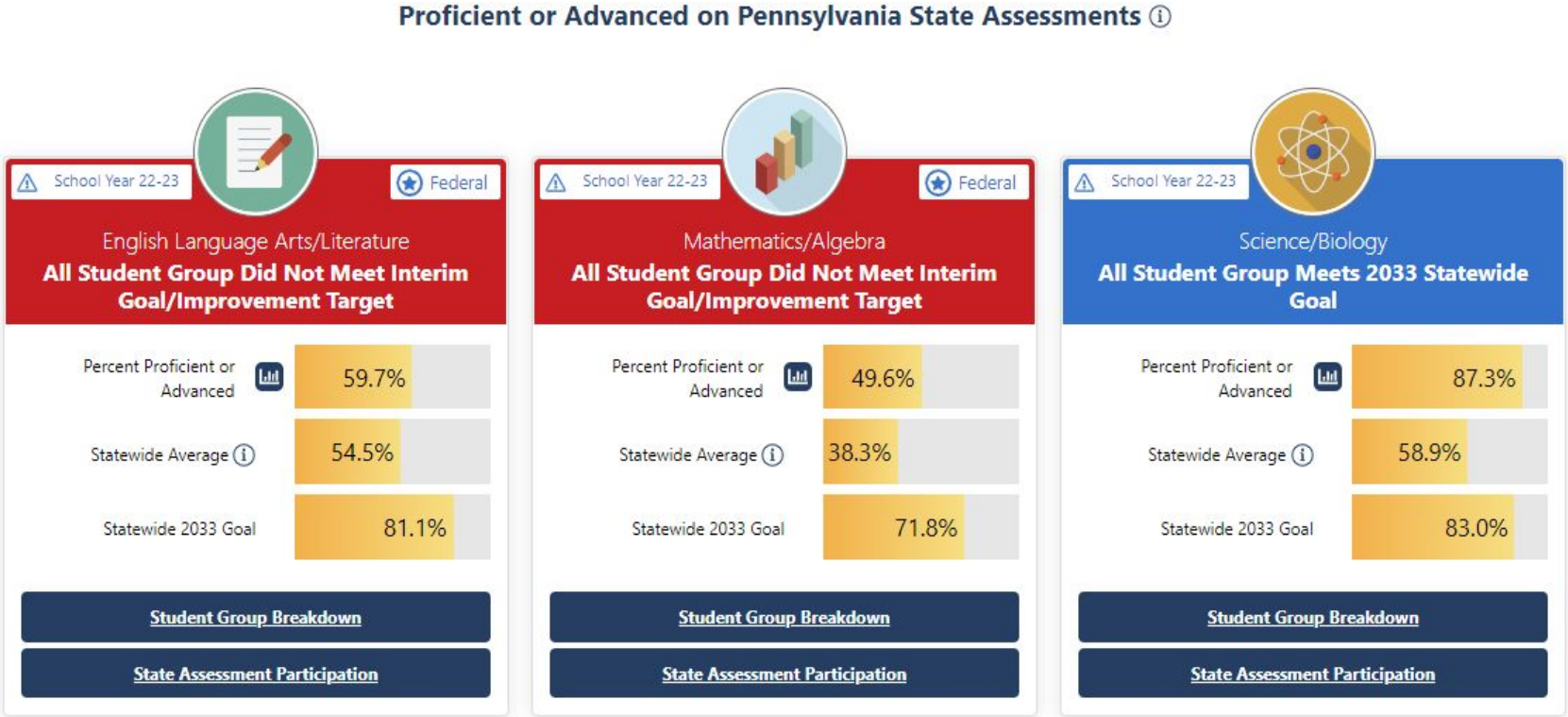


LTEC PVAAS GROWTH

Meeting Annual Academic Growth Expectations (PVAAS)



LTEC PROFICIENT/ADVANCED



GROWTH INDICATOR LEGEND

Well Above	Significant evidence that the LEA/district exceeded the growth standard.
Above	Moderate evidence that the LEA/district exceeded the growth standard.
Meets	Evidence that the LEA/district met the growth standard.
Below	Moderate evidence that the LEA/district did not meet the growth standard.
Well Below	Significant evidence that the LEA/district did not meet the growth standard.

Achievement results and growth results must be used together to get a complete picture of student learning.

The growth index provides a standardized measure of evidence that students met, exceeded, or fell short of the growth standard. The effect size provides a standardized measure of magnitude and practical significance of growth.

PVAAS GROWTH MATH 4TH - 8TH

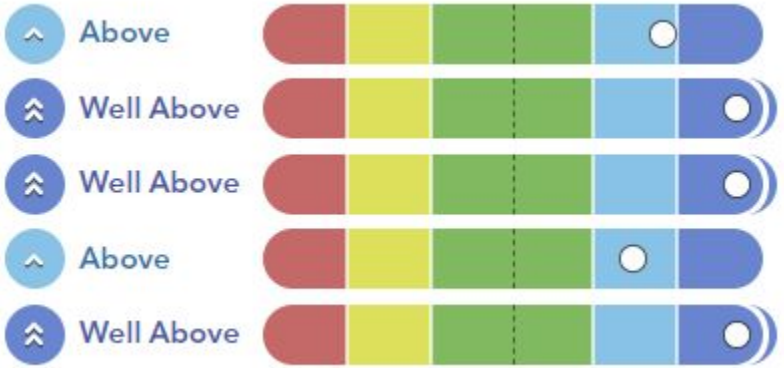
Subject	Year	Grade	Growth Color Indicator	Growth Index	Effect Size	Growth Measure	Standard Error	Student Count
PSSA Math - 4-8	2023	4	Well Below	-3.55	-0.43	-5.1	1.4	62
		5	Above	1.88	0.20	2.5	1.3	79
		6	Above	1.96	0.24	2.9	1.5	64
		7	Meets	-0.68	-0.09	-1.1	1.5	61
		8	Above	1.55	0.19	2.4	1.5	66
		Across Grades	Meets	0.46	0.02	0.3	0.7	332

PVAAS GROWTH ELA 4TH -8TH

Subject	Year	Grade	Growth Color Indicator	Growth Index	Effect Size	Growth Measure	Standard Error	Achievement *Enter → Exit*	Student Count
PSSA English Language Arts - 4-8	2023	4	Meets	-0.87	-0.11	-1.3	1.5	62
		5	Meets	0.71	0.08	1.0	1.4	79
		6	Well Below	-4.24	-0.53	-6.5	1.5	64
		7	Well Above	3.29	0.42	5.1	1.6	60
		8	Well Above	5.34	0.66	7.9	1.5	66
		Across Grades	Above	1.83	0.10	1.2	0.7	331

SCIENCE GROWTH PSSA GRADES 4TH & 8TH

Subject	Year	Grade	Growth Color Indicator	Growth Index	Effect Size	Growth Measure	Standard Error	Achievement Enter → Exit	Student Count
PSSA Science - 4,8	2023	4	Well Above						
		8	Meets						

PVAAS GROWTH KEYSTONE EXAMS

Keystone Algebra I	2023	N/A	Above
Keystone Biology	2023	N/A	Well Above
Keystone Literature	2023	N/A	Well Above
CDT Algebra I	2023	N/A	Above
CDT Biology	2023	N/A	Well Above