

**NORTHERN LEHIGH SCHOOL DISTRICT  
2021-2022 ASSESSMENT DATA  
&  
2022-2023 MID-YEAR PROGRESS**

**PRESENTED BY NLSD ADMINISTRATION**

**JANUARY 9, 2023**



OVERVIEW OF STATE ASSESSMENT  
SYSTEM AND DISTRICT WIDE  
INFORMATION

# FUTURE READY PA INDEX

- Was first used with 2017-2018 data
- Replaced the School Performance Profile (SPP)
  - Pennsylvanians wanted a more holistic tool for evaluating schools.
  - The Future Ready PA Index recognizes that students – and the schools that serve them – are more than just results on standardized tests. It features a collection of indicators that illustrate academic proficiency, on-track progress, and college and career readiness – helping to demonstrate how schools are doing in preparing students for post secondary success.
  - The Future Ready PA Index’s dashboard approach heightens transparency around school and student performance by including data on achievement and growth by student group/subgroup.
  - The Future Ready dashboard is easy to navigate - searchable by district, school, career and technical center, or location; and it includes basic information and demographic data for each school. The Future Ready PA Index also features helpful filters and options to compare multiple schools.

# FUTURE READY PA INDEX

## ■ **Statewide Assessments: (ELA/Lit, Math/Alg I, Sci/Bio)**

- Percent proficient/advanced
- Meeting annual growth expectations (PVAAS)
- Percent Advanced

## ■ **On-Track Measures:**

- English Language Proficiency
- Regular Attendance
- Early Indicators of Success
  - 3<sup>rd</sup> Grade Reading
  - 7<sup>th</sup> Grade Math

## ■ **College and Career Readiness Measures:**

- Graduation Rate
- Career Standards Benchmark
- Industry Based Learning
- Advanced on Industry Based Competency Assessment
- Rigorous Courses of Study
- Post-Secondary Transition to School, Military, Work


# 2021-2022 DATA

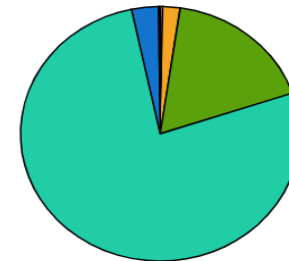









# NLSD - DEMOGRAPHICS

Enrollment: NLSD = 1528, LCTI = 150, BA = 73, Charter = 93

- 43.5% Economically Disadvantaged
- 1.6% ELL
- 18.3% Special Education
- 1.3% Gifted
- 0.7% Foster Care
- 2.2% Homeless
- 2.4% Military Connected

Percent Enrollment by Race/Ethnicity 



	American Indian/Alaskan Native	0.1%
	Asian	0.3%
	Black	2.0%
	Native Hawaiian or other Pacific Islander	0.1%
	Hispanic	17.5%
	White	76.8%
	2 or More Races	3.1%

# NLSD - ASSESSMENTS

## PETERS ELEMENTARY

- DIBELS(ACADIENCE READING)
- Imagine Learning Math

## SLATINGTON ELEMENTARY

- PSSA (3-6)
- PASA
- STAR

## NL MIDDLE SCHOOL

- PSSA (7-8)
- Keystone (Alg I)
- PASA
- IXL

## NL HIGH SCHOOL

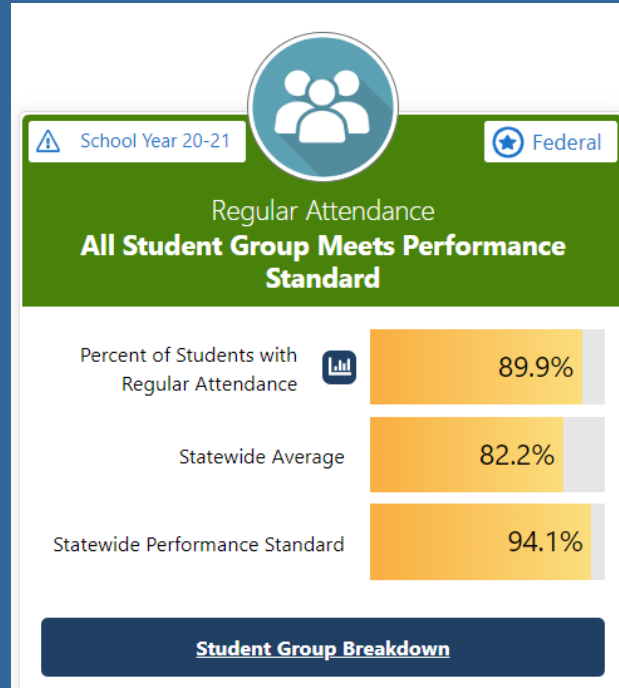
- Keystone (Lit, Alg I, Bio)
- PASA
- AP Exams
- SAT

# PETERS ELEMENTARY SCHOOL (GRADES K-2)





# PES – ATTENDANCE



# PES – ACADIENCE READING

2021-2022 All Grades Status - DIBELS Next - Former Goals

District: Northern Lehigh School District School: Peters Elementary

DIBELS® Data System

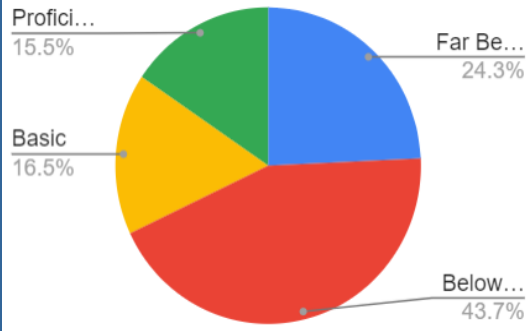
Grade	Beginning	Middle	End
K	<p>n=114    49 ■    18 ■    47 ■ (43%)    (16%)    (41%)</p>	<p>n=107    37 ■    29 ■    41 ■ (35%)    (27%)    (38%)</p>	<p>n=65    11 ■    22 ■    32 ■ (17%)    (34%)    (49%)</p>
1st	<p>n=106    45 ■    18 ■    43 ■ (42%)    (17%)    (41%)</p>	<p>n=104    34 ■    17 ■    53 ■ (33%)    (16%)    (51%)</p>	<p>n=101    17 ■    23 ■    61 ■ (17%)    (23%)    (60%)</p>
2nd	<p>n=119    29 ■    13 ■    77 ■ (24%)    (11%)    (65%)</p>	<p>n=117    24 ■    13 ■    80 ■ (21%)    (11%)    (68%)</p>	<p>n=92    14 ■    14 ■    64 ■ (15%)    (15%)    (70%)</p>
All	<p>n=339    123 ■    49 ■    167 ■ (36%)    (14%)    (49%)</p>	<p>n=328    95 ■    59 ■    174 ■ (29%)    (18%)    (53%)</p>	<p>n=258    42 ■    59 ■    157 ■ (16%)    (23%)    (61%)</p>

Legend n = Number of Students ■ Intensive Support ■ Strategic Support ■ Core Support

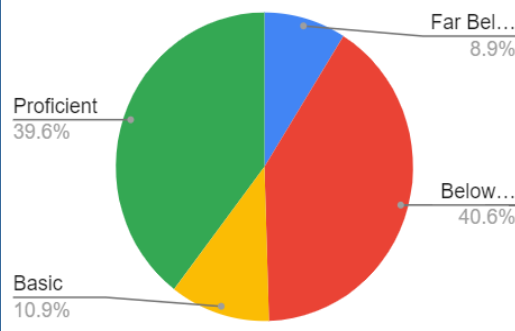
Results Based On DIBELS Composite Score

# PES – IMAGINE MATH

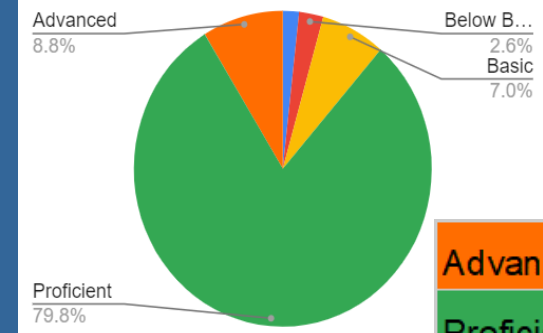
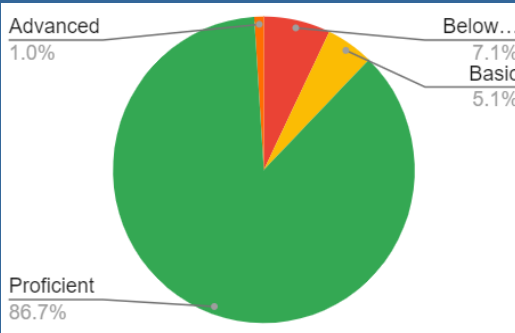
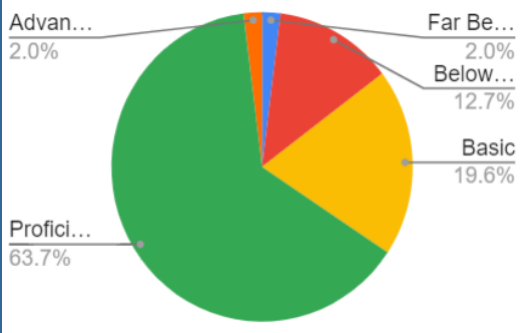
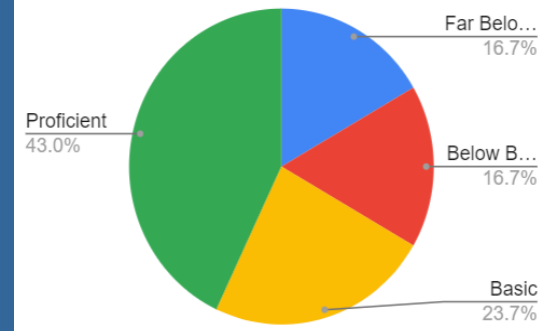
## KINDERGARTEN



## 1<sup>ST</sup> GRADE



## 2<sup>ND</sup> GRADE



# PES – PASS

1. Feelings about school
2. Perceived learning capability
3. Self-regard as a learner
4. Preparedness for learning
5. Attitudes towards teachers
6. General work ethic
7. Confidence in learning
8. Attitudes towards attendance
9. Response to curriculum demands

PE	#1	#2	#3	#4	#5	#6	#7	#8	#9
K	34.6	63.4	48.7	50.6					
1 <sup>st</sup>	47.1	62.9	67.0	40.3					
2 <sup>nd</sup>	39.1	50.3	54.3	57.5	43.3	56.5	47.4	51.0	47.6



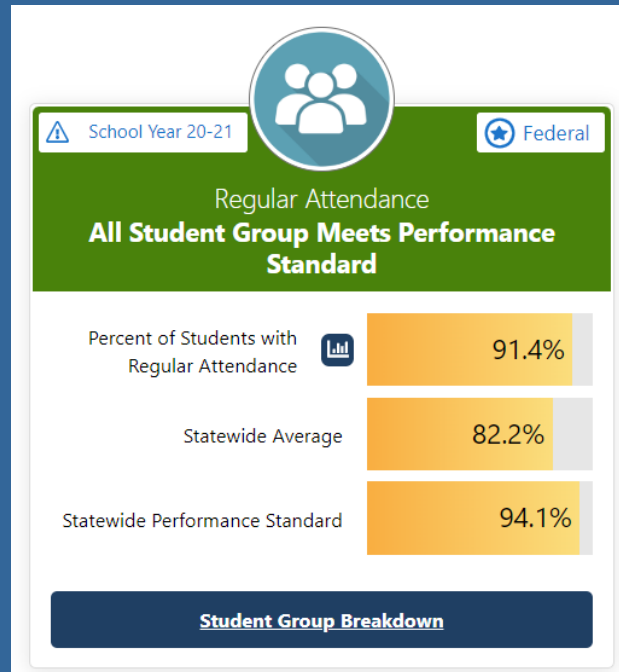
# FOCUS AT PETERS

- **ELA** – Implementing pre-pandemic strategies for reading intervention, providing direct intervention to Kindergarten students. Refined MTSS data gathering, looking at student data more frequently and focusing on differentiation and classroom interventions.
- **Math** – Providing a daily What I Need (WIN) period to allow for additional opportunities for math intervention. Changed our schedule to address challenges with math instruction without impacting reading instruction.
- **Family Engagement** – Continue to provide monthly opportunities for family engagement at monthly elementary school meetings. Rotated monthly meeting schedule to allow for greater participation after school and now work with the CHC to provide social skills instruction for any students who accompany their parents/guardians.
- **SEL** – Partnering with the CHC to provide weekly social skills groups throughout the school year. Began with offering 3 groups and are planning on expanding the groups after the New Year.
- **Other** – Began the SHINE program in October and it has been a tremendous support for our students. There are currently 18 students who attend after school 4 days per week.

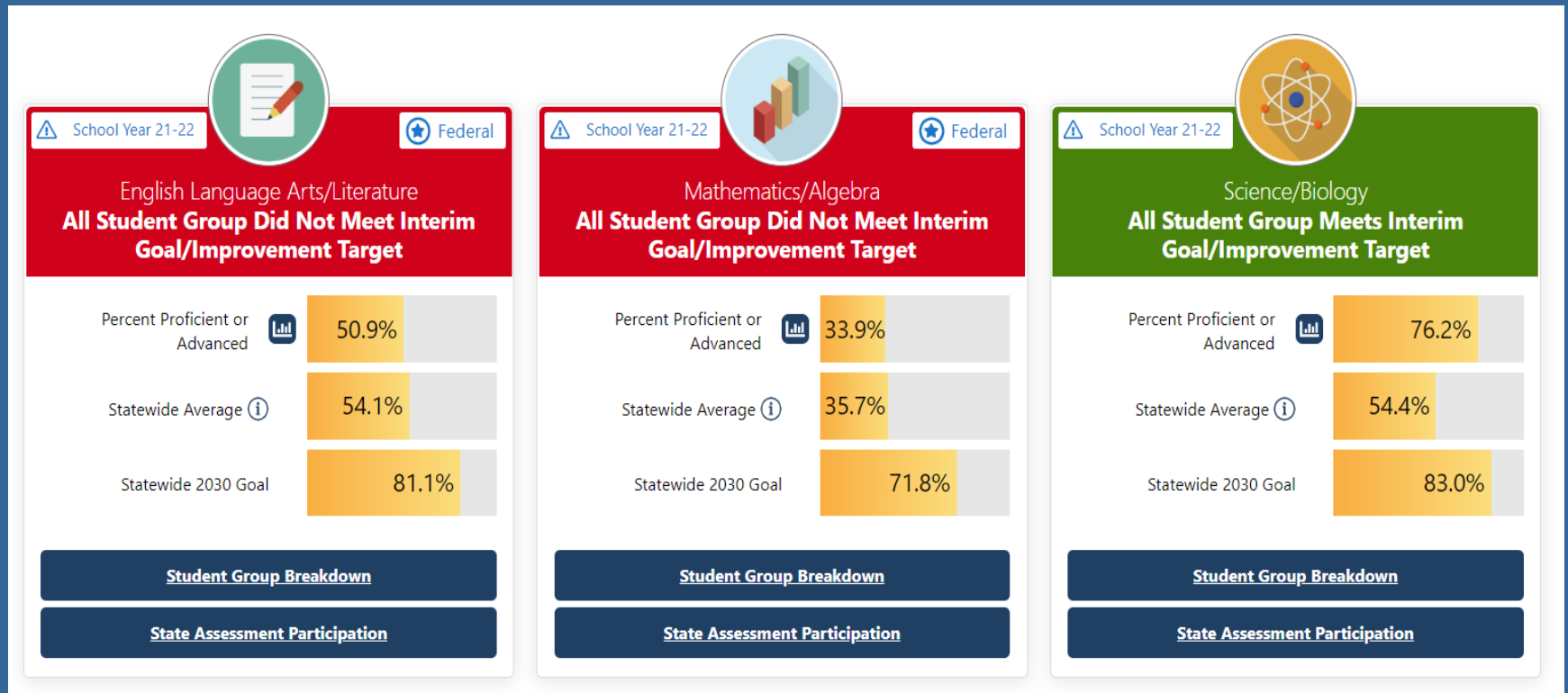
# SLATINGTON ELEMENTARY SCHOOL GRADES 3-6



# SES – ATTENDANCE



# SES – FUTURE READY - ACHIEVEMENT







# SES – FUTURE READY – ACHIEVEMENT - ADV

 School Year 21-22



English Language Arts/Literature  
**All Student Group**

Percent Advanced  11.1%


Statewide Average  15.2%


[Student Group Breakdown](#)

 School Year 21-22



Mathematics/Algebra  
**All Student Group**

Percent Advanced  10.3%


Statewide Average  14.6%


[Student Group Breakdown](#)

 School Year 21-22



Science/Biology  
**All Student Group**

Percent Advanced  43.6%

Statewide Average  23.8%

[Student Group Breakdown](#)

# SES - PSSA – ELA – ACHIEVEMENT

PSSA/ELA	Advanced	Proficient	Basic	Below Basic	A+P
3 <sup>rd</sup> Grade	5%	37%	36%	21%	<b>42.7%</b> (PA 52.3%)
4 <sup>th</sup> Grade	9%	40%	35%	17%	<b>48.5%</b> (PA 52.2%)
5 <sup>th</sup> Grade	9%	44%	23%	25%	<b>52.7%</b> (PA 53.6%)
6 <sup>th</sup> Grade	23%	39%	29%	10%	<b>61.9%</b> (PA 56.1%)

## Overall 2022:

- 51.0% at SE were Adv/Prof
- 54.6% in PA were Adv/Prof [Gr 3-6]

## Historical:

- 50.3% at SE were Adv/Prof 2021
- N/A at SE were Adv/Prof 2020
- 63.7% at SE were Adv/Prof 2019

# SES - PSSA - MATH - ACHIEVEMENT

PSSA/MATH	Advanced	Proficient	Basic	Below Basic	A+P
3 <sup>rd</sup> Grade	11%	21%	31%	37%	<b>32.1%</b> (PA 47.7%)
4 <sup>th</sup> Grade	9%	28%	33%	29%	<b>37.4%</b> (PA 42.3%)
5 <sup>th</sup> Grade	12%	23%	28%	37%	<b>34.5%</b> (PA 35.4%)
6 <sup>th</sup> Grade	10%	24%	34%	32%	<b>33.3%</b> (PA 32.3%)

## Overall 2022:

- 34.2% at SE were Adv/Prof
- 34.4% in PA were Adv/Prof [Gr 3-6]

## Historical:

- 26.4% at SE were Adv/Prof 2021
- N/A at SE were Adv/Prof 2020
- 47.6% at SE were Adv/Prof 2019

# SES - PSSA - SCIENCE - ACHIEVEMENT

PSSA/SCI	Advanced	Proficient	Basic	Below Basic	A+P
4 <sup>th</sup> Grade	44%	33%	18%	5%	77.0% (PA 73.7%)

## Historical:

- 71.3% at SE were Adv/Prof 2021
- N/A at SE were Adv/Prof 2020
- 79.2% at SE were Adv/Prof 2019


# SES – FUTURE READY - GROWTH



⚠ School Year 21-22

🇺🇸 Federal

English Language Arts/Literature  
**All Student Group Exceeds the Standard  
Demonstrating Growth**

Academic Growth Score  83.0

Statewide Average Growth Score 76.0

Meeting Statewide Growth Standard 70.0


[Student Group Breakdown](#)



⚠ School Year 21-22

🇺🇸 Federal

Mathematics/Algebra  
**All Student Group Exceeds the Standard  
Demonstrating Growth**

Academic Growth Score  92.0

Statewide Average Growth Score 76.2


Meeting Statewide Growth Standard 70.0

[Student Group Breakdown](#)



⚠ School Year 21-22

Science/Biology  
**All Student Group Exceeds the Standard  
Demonstrating Growth**

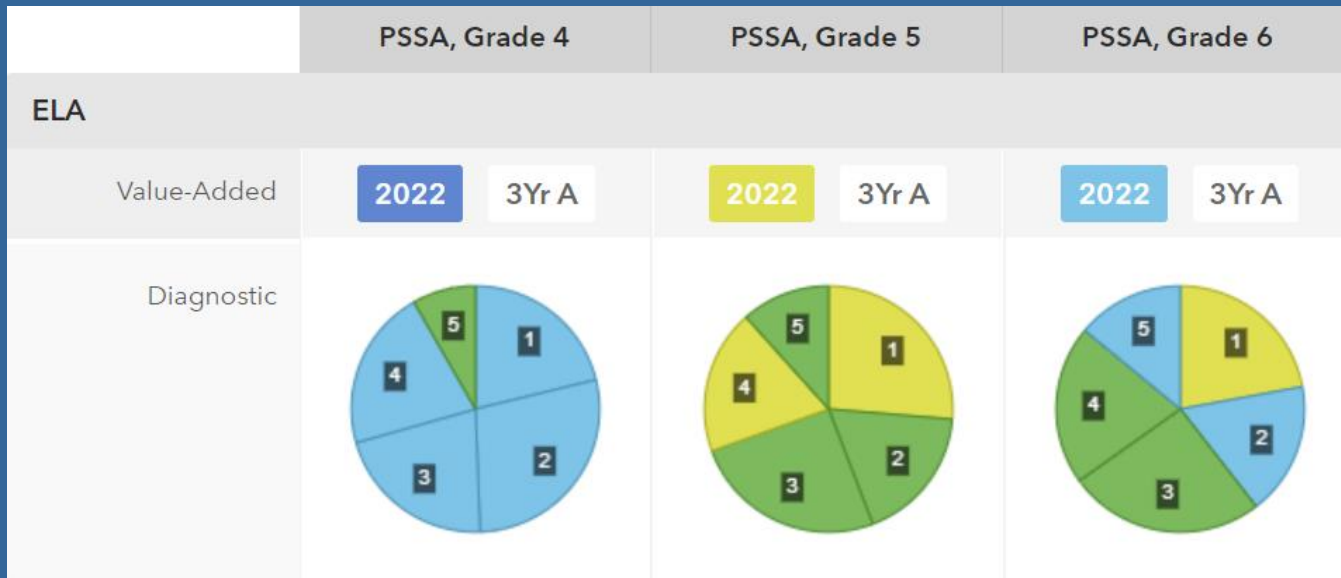
Academic Growth Score  100.0

Statewide Average Growth Score 74.6

Meeting Statewide Growth Standard 70.0

[Student Group Breakdown](#)

# SES - PSSA - ELA - GROWTH



1=Low, 2=Low/Mid, 3=Mid, 4=Mid/High, 5=High

### School Value-Added

- Significant evidence that the school exceeded the growth standard
- Moderate evidence that the school exceeded the growth standard
- Evidence that the school met the growth standard
- Moderate evidence that the school did not meet the growth standard
- Significant evidence that the school did not meet the growth standard
- No data currently available

# SES - PSSA – MATH – GROWTH

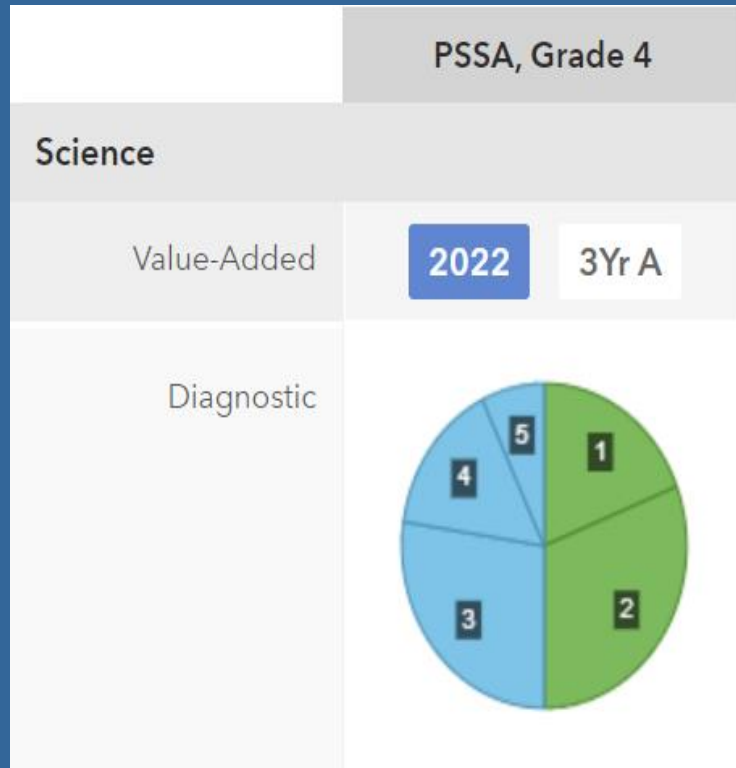


1=Low, 2=Low/Mid, 3=Mid, 4=Mid/High, 5=High

### School Value-Added

- Significant evidence that the school exceeded the growth standard
- Moderate evidence that the school exceeded the growth standard
- Evidence that the school met the growth standard
- Moderate evidence that the school did not meet the growth standard
- Significant evidence that the school did not meet the growth standard
- No data currently available

# SES - PSSA - SCI - GROWTH



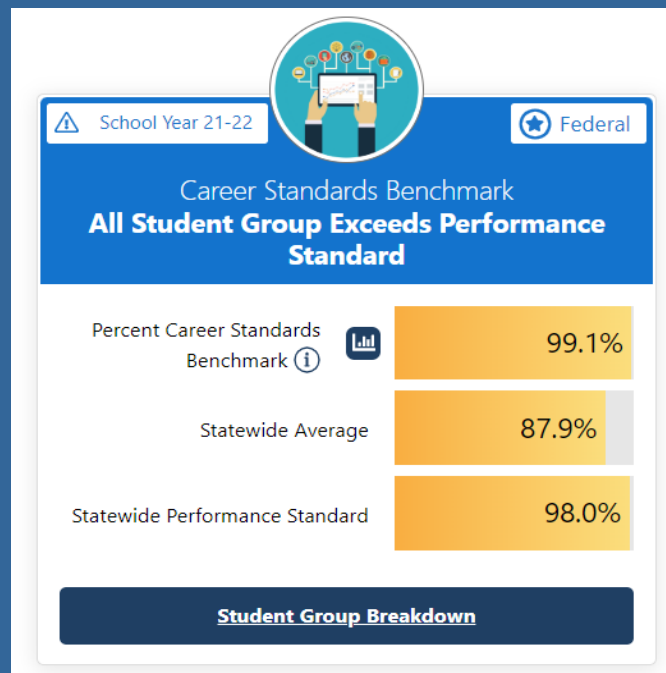
## School Value-Added

- Significant evidence that the school exceeded the growth standard
- Moderate evidence that the school exceeded the growth standard
- Evidence that the school met the growth standard
- Moderate evidence that the school did not meet the growth standard
- Significant evidence that the school did not meet the growth standard
- No data currently available

1=Low, 2=Low/Mid, 3=Mid, 4=Mid/High, 5=High



# SES – COLLEGE AND CAREER READINESS



# SES – BUILDING SCORE

<b>2016 2017</b>	<b>2017 2018</b>	<b>2018 2019</b>	<b>2019 2020</b>	<b>2020 2021</b>	<b>2021 2022</b>
<b>66.3</b>	<b>61.7</b>	<b>62.7</b>			<b>78.1</b>

# SES – PASS

1. Feelings about school
2. Perceived learning capability
3. Self-regard as a learner
4. Preparedness for learning
5. Attitudes towards teachers
6. General work ethic
7. Confidence in learning
8. Attitudes towards attendance
9. Response to curriculum demands

SE	#1	#2	#3	#4	#5	#6	#7	#8	#9
3 <sup>rd</sup>	37.7	49.6	53.9	52.3	46.9	39.0	48.9	43.3	44.7
4 <sup>th</sup>	44.8	47.4	42.3	57.8	48.8	39.5	48.0	49.2	41.6
5 <sup>th</sup>	42.7	41.8	40.2	50.2	53.5	38.3	51.6	41.3	37.9
6 <sup>th</sup>	54.6	53.7	44.6	63.7	74.4	50.3	50.4	38.8	41.4



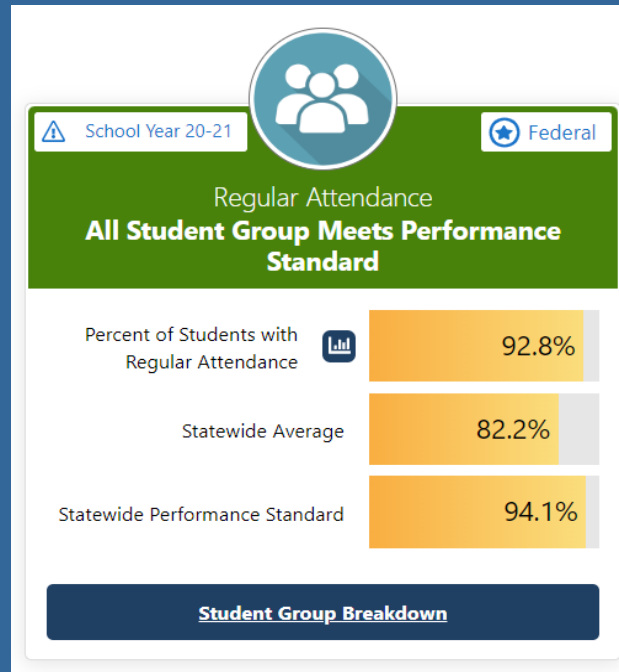
# FOCUS AT SLATINGTON

- ELA
  - Analyzing Assessment Anchors data and student data in each grade level to identify areas of need and addressing those needs through our MTSS process in dedicated ELA daily instruction and WIN intervention blocks.
  - Continuing work on curriculum review and alignment of common assessments.
- Math
  - Analyzing Assessment Anchors data and student data in each grade level to identify areas of need and addressing those needs through our MTSS process in dedicated Math daily instruction and WIN intervention blocks.
  - Continuing work on curriculum review and alignment of common assessments.
- Science
  - Beginning curriculum review and alignment process to new PA Science Academic Standards.
  - Reviewing instructional practices related new standards.
- Family Engagement
  - Monthly Family Engagement Meetings and looking for opportunities for increased family involved in school activities.
- SEL
  - Second Step, Zones of Regulation, Shanthi Project (staff and students), SWPBS
- Other
  - SHINE
  - Differentiated Instruction Professional Development for all teachers (Ken Erhmann)

# NORTHERN LEHIGH MIDDLE SCHOOL GRADES 7-8



# MS – ATTENDANCE



# MS – FUTURE READY - ACHIEVEMENT



⚠ School Year 21-22

🇺🇸 Federal

English Language Arts/Literature  
**All Student Group Did Not Meet Interim Goal/Improvement Target**

Percent Proficient or Advanced



46.7%

Statewide Average ⓘ

54.1%

Statewide 2030 Goal

81.1%

[Student Group Breakdown](#)

[State Assessment Participation](#)



⚠ School Year 21-22

🇺🇸 Federal

Mathematics/Algebra  
**All Student Group Did Not Meet Interim Goal/Improvement Target**

Percent Proficient or Advanced



12.0%

Statewide Average ⓘ

35.7%

Statewide 2030 Goal

71.8%

[Student Group Breakdown](#)

[State Assessment Participation](#)



⚠ School Year 21-22

🇺🇸 Federal

Science/Biology  
**All Student Group Did Not Meet Interim Goal/Improvement Target**

Percent Proficient or Advanced



32.5%

Statewide Average ⓘ

54.4%

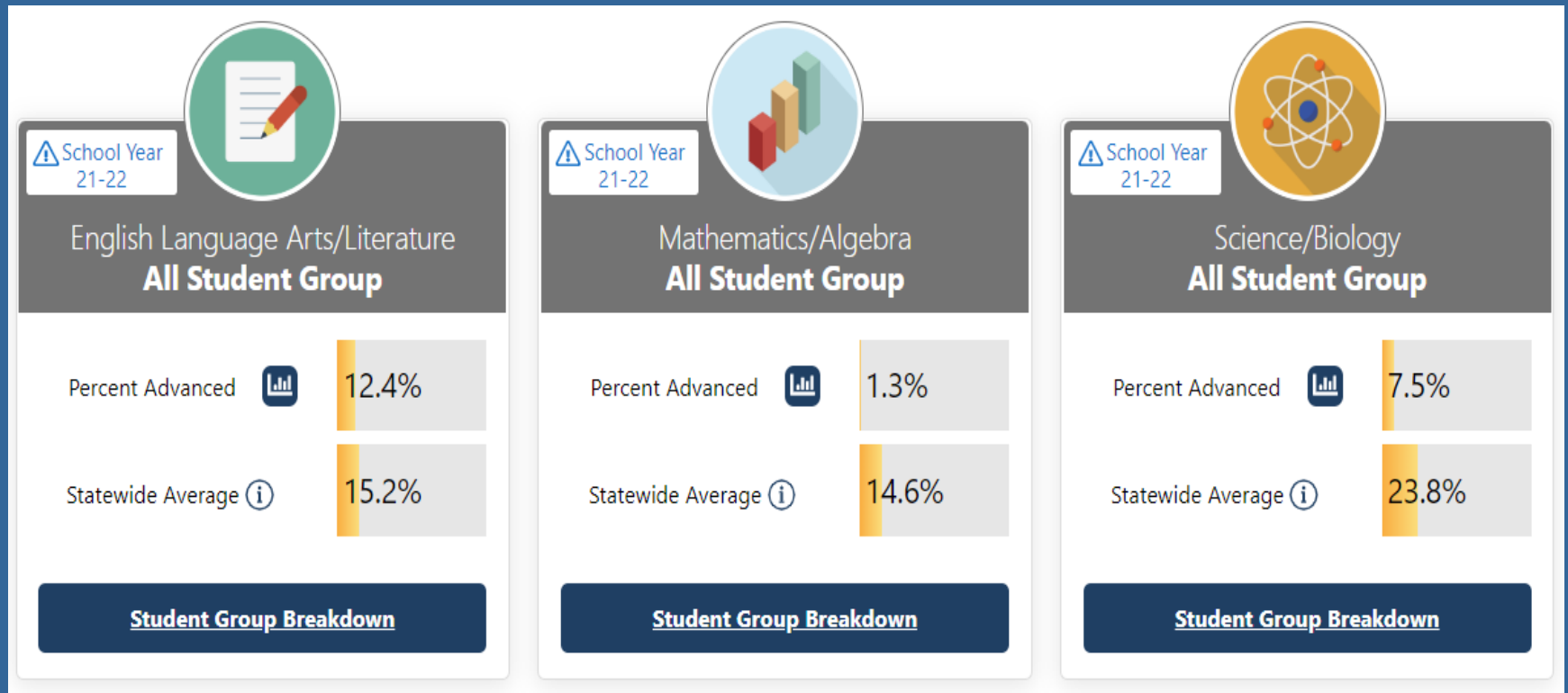
Statewide 2030 Goal

83.0%

[Student Group Breakdown](#)

[State Assessment Participation](#)

# MS – FUTURE READY – ACHIEVEMENT - ADV





# MS - PSSA - ELA - ACHIEVEMENT

PSSA/ELA	Advanced	Proficient	Basic	Below Basic	A+P
7 <sup>th</sup> Grade	11%	40%	45%	5%	<b>50.5%</b> (PA 57.2%)
8 <sup>th</sup> Grade	15%	31%	33%	22%	<b>45.7%</b> (PA 55.6%)

## Overall 2022:

- 47.9% at MS were Adv/Prof
- 54.6% in PA were Adv/Prof [Gr 7-8]

## Historical:

- 43.9% at MS were Adv/Prof 2021
- N/A at MS were Adv/Prof 2020
- 50.2% at MS were Adv/Prof 2019

# MS - PSSA - MATH - ACHIEVEMENT

PSSA/MATH	Advanced	Proficient	Basic	Below Basic	A+P
7 <sup>th</sup> Grade	3%	19%	37%	41%	<b>22.3%</b> (PA 27.0%)
8 <sup>th</sup> Grade	0%	3%	34%	62%	<b>3.4%</b> (PA 22.6%)

## Overall 2022:

- 12.3% at MS were Adv/Prof
- 34.4% in PA were Adv/Prof [Gr 7-8]

## Historical:

- 15.3% at MS were Adv/Prof 2021
- N/A at MS were Adv/Prof 2020
- 27.7% at MS were Adv/Prof 2019

# MS – KEYSTONE – ALG I – ACHIEVEMENT

KEYSTONE	Advanced	Proficient	Basic	Below Basic	A+P
ALG I	13.5%	70.3%	16.2%	0.0%	83.8% (PA 31.0%)

## Historical:

- 57.6% at MS were Adv/Prof 2021
- N/A at MS were Adv/Prof 2020
- 90.4% at MS were Adv/Prof 2019

\* These Keystone scores will be banked until the students are in 11<sup>th</sup> grade (2025) \*

# MS - PSSA – SCIENCE - ACHIEVEMENT

PSSA/SCI	Advanced	Proficient	Basic	Below Basic	A+P
8 <sup>th</sup> Grade	8%	26%	24%	42%	<b>33.6%</b> (PA 51.1%)

## Historical:

- 44.3% at MS were Adv/Prof 2021
- N/A at MS were Adv/Prof 2020
- 48.4% at MS were Adv/Prof 2019


# MS – FUTURE READY - GROWTH



School Year 21-22

Federal

English Language Arts/Literature  
**All Student Group Meets the Standard  
Demonstrating Growth**

Academic Growth Score  72.0

Statewide Average Growth  
Score 76.0

Meeting Statewide Growth  
Standard 70.0


[Student Group Breakdown](#)



School Year 21-22

Federal

Mathematics/Algebra  
**All Student Group Meets the Standard  
Demonstrating Growth**

Academic Growth Score  76.3

Statewide Average Growth  
Score 76.2


Meeting Statewide Growth  
Standard 70.0

[Student Group Breakdown](#)



School Year 21-22

Science/Biology  
**All Student Group Did Not Meet the  
Standard Demonstrating Growth**

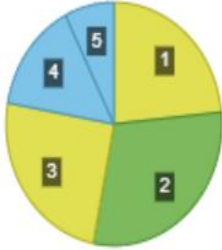
Academic Growth Score  50.0

Statewide Average Growth  
Score 74.6

Meeting Statewide Growth  
Standard 70.0

[Student Group Breakdown](#)

# MS - PSSA - ELA - GROWTH

	PSSA, Grade 7		PSSA, Grade 8	
ELA				
Value-Added	2022	3Yr A	2022	3Yr A
Diagnostic				

1=Low, 2=Low/Mid, 3=Mid, 4=Mid/High, 5=High

## School Value-Added

- Significant evidence that the school exceeded the growth standard
- Moderate evidence that the school exceeded the growth standard
- Evidence that the school met the growth standard
- Moderate evidence that the school did not meet the growth standard
- Significant evidence that the school did not meet the growth standard
- No data currently available

# MS - PSSA - MATH - GROWTH




1=Low, 2=Low/Mid, 3=Mid, 4=Mid/High, 5=High

### School Value-Added

- Significant evidence that the school exceeded the growth standard
- Moderate evidence that the school exceeded the growth standard
- Evidence that the school met the growth standard
- Moderate evidence that the school did not meet the growth standard
- Significant evidence that the school did not meet the growth standard
- No data currently available

# MS - PSSA - SCI - GROWTH

	PSSA, Grade 8	
Science		
Value-Added	2022	3Yr A
Diagnostic		

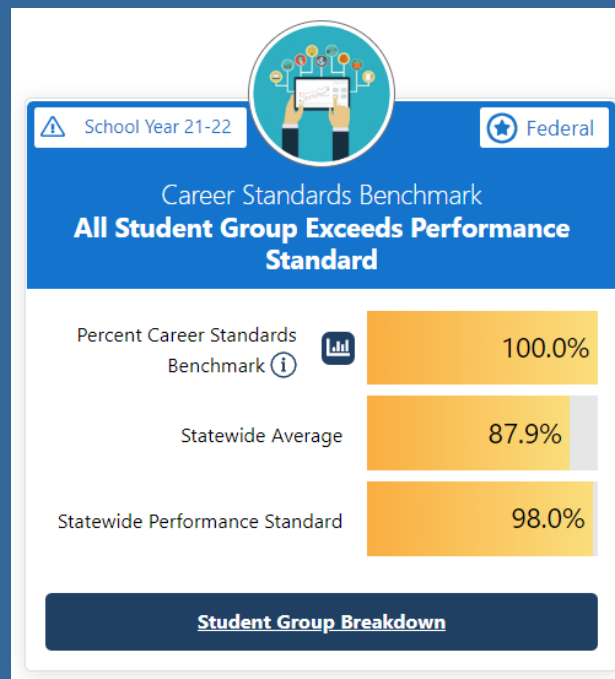
## School Value-Added

- Significant evidence that the school exceeded the growth standard
- Moderate evidence that the school exceeded the growth standard
- Evidence that the school met the growth standard
- Moderate evidence that the school did not meet the growth standard
- Significant evidence that the school did not meet the growth standard
- No data currently available

1=Low, 2=Low/Mid, 3=Mid, 4=Mid/High, 5=High



# MS – COLLEGE AND CAREER READINESS



# MS – BUILDING SCORE

<b>2016 2017</b>	<b>2017 2018</b>	<b>2018 2019</b>	<b>2019 2020</b>	<b>2020 2021</b>	<b>2021 2022</b>
<b>57.5</b>	<b>58.0</b>	<b>60.1</b>			<b>60.9</b>

# MS – PASS

1. Feelings about school
2. Perceived learning capability
3. Self-regard as a learner
4. Preparedness for learning
5. Attitudes towards teachers
6. General work ethic
7. Confidence in learning
8. Attitudes towards attendance
9. Response to curriculum demands

MS	#1	#2	#3	#4	#5	#6	#7	#8	#9
7 <sup>th</sup>	54.4	51.1	47.2	68.7	56.0	33.7	49.7	50.8	45.2
8 <sup>th</sup>	38.7	43.3	47.8	66.5	64.0	37.6	51.2	40.0	46.2



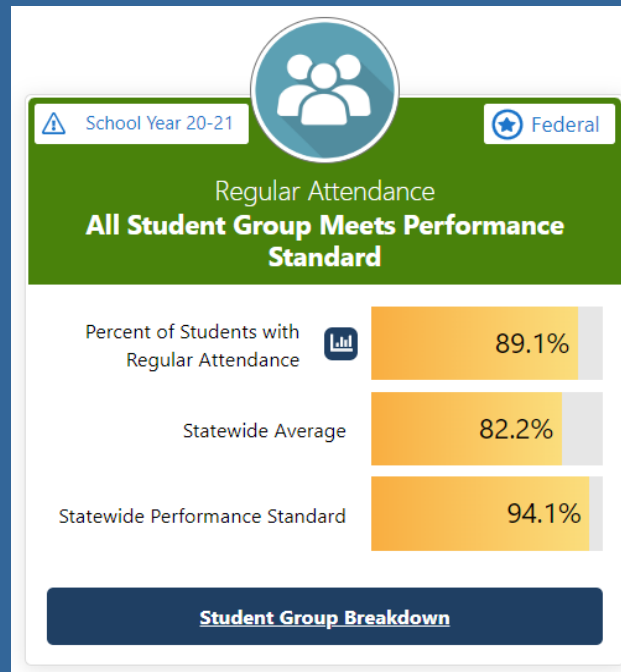
# FOCUS AT THE MS

- **Math: IXL Implementation and Response to Data, Remediation and Enrichment Periods.**
- **ELA: IXL Implementation and Response to Data, Remediation and Enrichment Periods, Examine Standards Frequency/Emphasis**
- **Science: Research and evaluate local assessments for plan for needed interventions and enrichment.**
- **Family Engagement: Continue Coffee & Convos**
- **SEL: Use PASS Survey to drive offerings and inform program planning. INSPIRE program to address “whole child” needs and reinforce Essential Skills**

# NORTHERN LEHIGH HIGH SCHOOL (9-12)



# HS - ATTENDANCE



# HS – FUTURE READY - ACHIEVEMENT

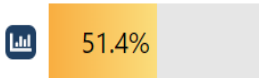


School Year 21-22

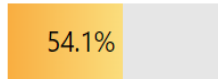
Federal

English Language Arts/Literature  
**All Student Group Did Not Meet Interim Goal/Improvement Target**

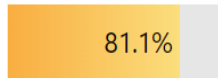
Percent Proficient or Advanced



Statewide Average



Statewide 2030 Goal



[Student Group Breakdown](#)

[State Assessment Participation](#)

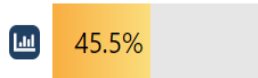


School Year 21-22

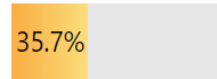
Federal

Mathematics/Algebra  
**All Student Group Did Not Meet Interim Goal/Improvement Target**

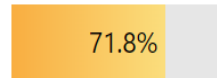
Percent Proficient or Advanced



Statewide Average



Statewide 2030 Goal



[Student Group Breakdown](#)

[State Assessment Participation](#)

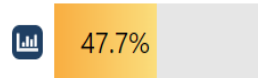


School Year 21-22

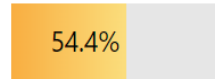
Federal

Science/Biology  
**All Student Group Did Not Meet Interim Goal/Improvement Target**

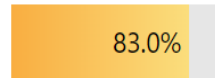
Percent Proficient or Advanced



Statewide Average



Statewide 2030 Goal



[Student Group Breakdown](#)

[State Assessment Participation](#)

# HS – KEYSTONE – LIT – ACHIEVEMENT

KEYSTONE	Advanced	Proficient	Basic	Below Basic	A+P
Trigger Course	11.5%	38.2%	37.2%	24.4%	49.7%

## 11<sup>th</sup> Grade Cohort Data

- **51.4%** were Adv/Prof 2022 at HS
- 54.1% were Adv/Prof 2022 in PA

## Historical:

- IS at HS were Adv/Prof 2021
- N/A at HS were Adv/Prof 2020
- 63.3% at HS were Adv/Prof 2019



# HS – KEYSTONE – ALG I – ACHIEVEMENT

KEYSTONE	Advanced	Proficient	Basic	Below Basic	A+P
Trigger Course	4.2%	15.5%	58.5%	21.8%	19.7%

## 11<sup>th</sup> Grade Cohort Data

- 45.5% were Adv/Prof 2022 at HS
- 35.7% were Adv/Prof 2022 in PA

## Historical:

- 62.1% at HS were Adv/Prof 2021
- N/A at HS were Adv/Prof 2020
- 60.2% at HS were Adv/Prof 2019

# HS – KEYSTONE – BIO – ACHIEVEMENT

KEYSTONE	Advanced	Proficient	Basic	Below Basic	A+P
Trigger Course	15.5%	20.6%	34.8%	29.0%	36.1%

## 11<sup>th</sup> Grade Cohort Data

- **47.7%** were Adv/Prof 2022 at HS
- **54.4%** were Adv/Prof 2022 in PA

## Historical:

- IS at HS were Adv/Prof 2021
- N/A at HS were Adv/Prof 2020
- **63.9%** at HS were Adv/Prof 2017


# HS – FUTURE READY - GROWTH

School Year 21-22



Federal

English Language Arts/Literature  
**All Student Group Did Not Meet the Standard Demonstrating Growth**

Academic Growth Score  63.0

Statewide Average Growth Score 76.0

Meeting Statewide Growth Standard 70.0


[Student Group Breakdown](#)

School Year 21-22



Federal

Mathematics/Algebra  
**All Student Group Exceeds the Standard Demonstrating Growth**

Academic Growth Score  97.0

Statewide Average Growth Score 76.2

Meeting Statewide Growth Standard 70.0


[Student Group Breakdown](#)

School Year 21-22



Federal

Science/Biology  
**All Student Group Exceeds the Standard Demonstrating Growth**

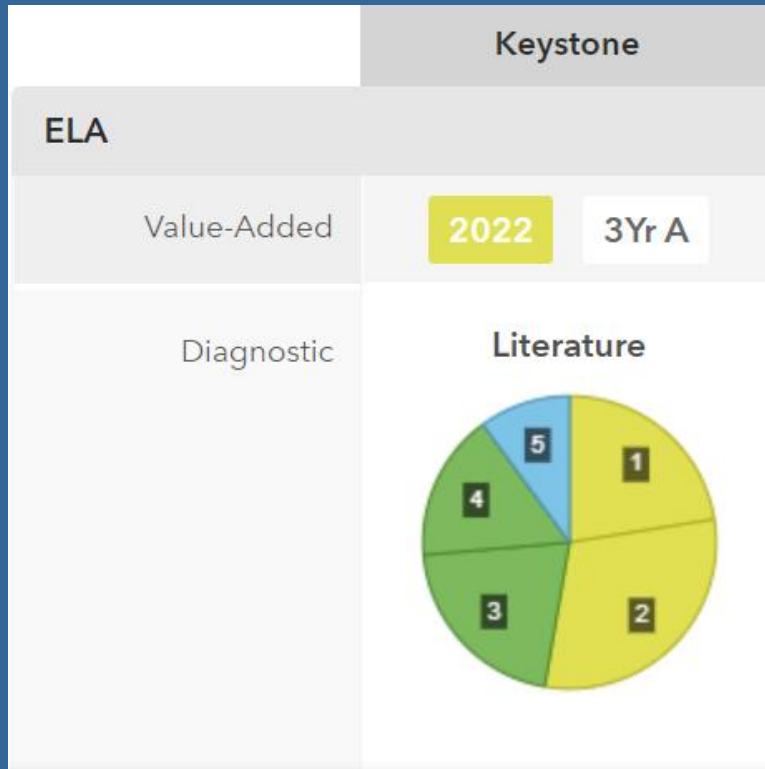
Academic Growth Score  98.0

Statewide Average Growth Score 74.6

Meeting Statewide Growth Standard 70.0

[Student Group Breakdown](#)

# HS – KEYSTONE – LIT- GROWTH

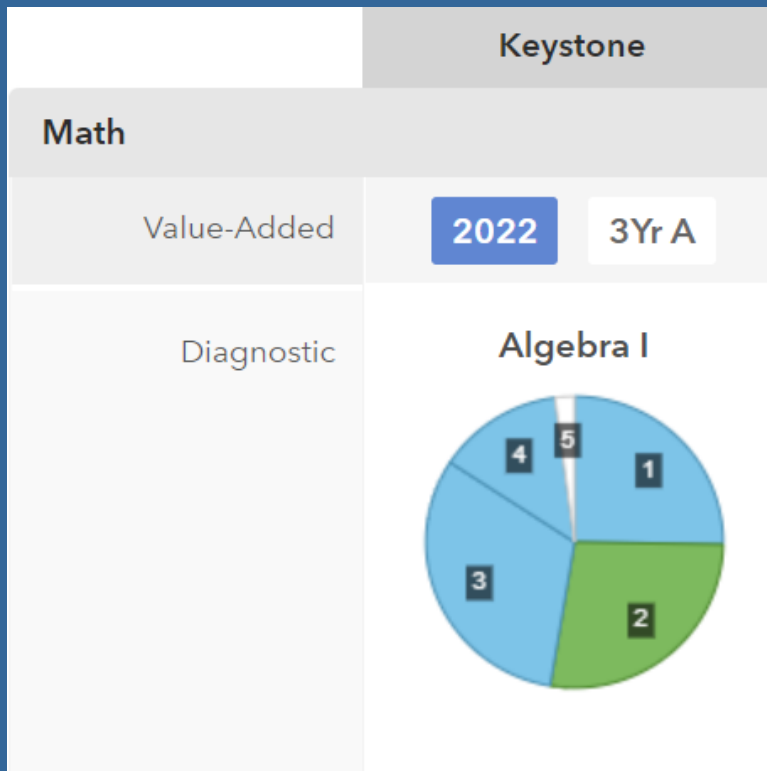


## School Value-Added

- Significant evidence that the school exceeded the growth standard
- Moderate evidence that the school exceeded the growth standard
- Evidence that the school met the growth standard
- Moderate evidence that the school did not meet the growth standard
- Significant evidence that the school did not meet the growth standard
- No data currently available

1=Low, 2=Low/Mid, 3=Mid, 4=Mid/High, 5=High

# HS – KEYSTONE – ALG I – GROWTH

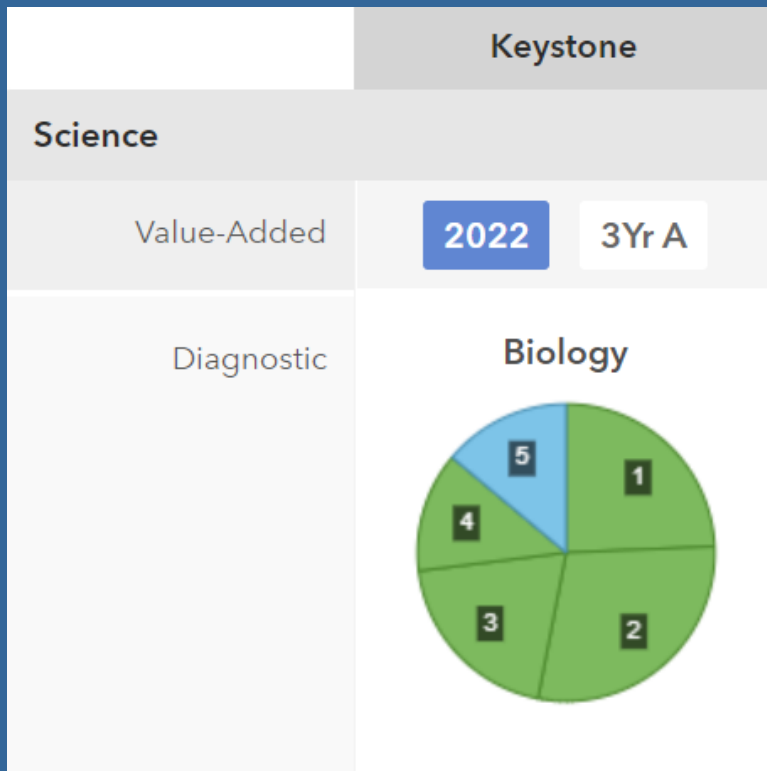


## School Value-Added

- Significant evidence that the school exceeded the growth standard
- Moderate evidence that the school exceeded the growth standard
- Evidence that the school met the growth standard
- Moderate evidence that the school did not meet the growth standard
- Significant evidence that the school did not meet the growth standard
- No data currently available

1=Low, 2=Low/Mid, 3=Mid, 4=Mid/High, 5=High

# HS - KEYSTONE - BIO - GROWTH

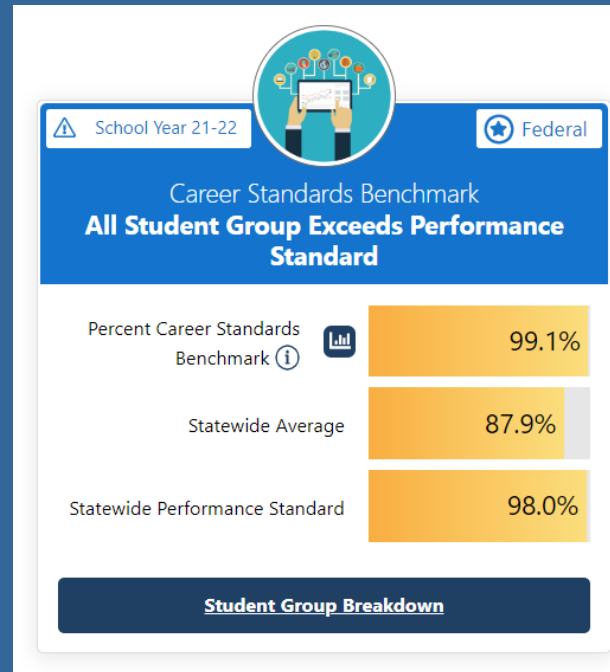


## School Value-Added

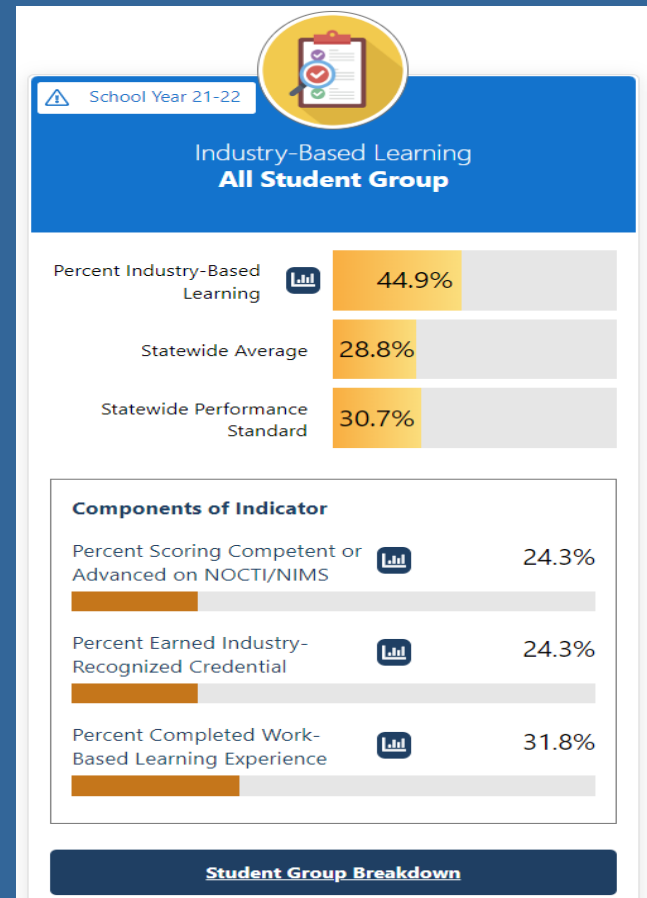
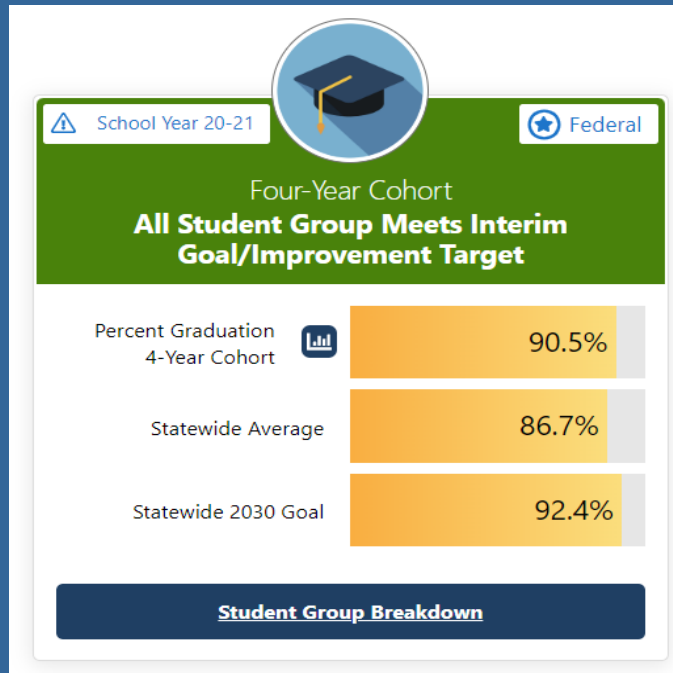
- Significant evidence that the school exceeded the growth standard
- Moderate evidence that the school exceeded the growth standard
- Evidence that the school met the growth standard
- Moderate evidence that the school did not meet the growth standard
- Significant evidence that the school did not meet the growth standard
- No data currently available

1=Low, 2=Low/Mid, 3=Mid, 4=Mid/High, 5=High

# HS – COLLEGE AND CAREER READINESS



# HS - COLLEGE AND CAREER READINESS





# HS - BUILDING SCORE

2016 2017	2017 2018	2018 2019	2019 2020	2020 2021	2021 2022
79.2	82.8	78.7			73.4

# HS - AP RESULTS

<b>SUB/#/SCORE</b>	<b>BIO</b>	<b>CALC (AB)</b>	<b>LANG/COMP</b>	<b>LIT/COMO</b>
<b># Tested</b>	<b>1</b>	<b>7</b>	<b>5</b>	<b>9</b>
<b>Avg Score</b>	<b>3.00</b>	<b>3.14</b>	<b>3.20</b>	<b>3.11</b>

<b>SUB/#/SCORE</b>	<b>US HIST</b>	<b>EU HIST</b>
<b># Tested</b>	<b>7</b>	<b>5</b>
<b>Avg Score</b>	<b>2.14</b>	<b>3.2</b>

# HS - SAT RESULTS

<b>2021 SAT</b>	<b>EWR</b>	<b>MATH</b>	<b>TOTAL</b>
2021 Average (14 students)	596	594	1190

2021 National Avg = 1060

2021 PA Avg = 1123

<b>2022 SAT</b>	<b>EWR</b>	<b>MATH</b>	<b>TOTAL</b>
2022 Average (29 students)	574	540	1078*

2022 National Avg = 1060

2022 PA Avg = 1091

- EBRW = Evidence Based Reading and Writing \*
- Scores are for graduating senior cohort

# HS – PASS

1. Feelings about school
2. Perceived learning capability
3. Self-regard as a learner
4. Preparedness for learning
5. Attitudes towards teachers
6. General work ethic
7. Confidence in learning
8. Attitudes towards attendance
9. Response to curriculum demands

HS	#1	#2	#3	#4	#5	#6	#7	#8	#9
9 <sup>th</sup>	32.7	45.4	49.2	61.2	44.8	42.9	54.0	30.4	47.1
10 <sup>th</sup>	30.4	42.1	34.4	59.2	42.8	22.1	40.1	28.5	47.9
11 <sup>th</sup>	13.8	46.0	43.8	55.6	28.5	20.9	41.3	14.3	39.0
12 <sup>th</sup>	19.5	40.1	27.9	55.0	50.5	41.9	37.5	16.1	37.3

■ Low satisfaction    
 ■ Low moderate satisfaction    
 ■ Moderate satisfaction    
 ■ High satisfaction

# FOCUS AT THE HS

- ELA: Utilizing IXL as a tool remediation/enrichment and diagnostic benchmarking
- Math: Phasing out the separation of Algebra IA and IB; IXL (see ELA)
- Science: Investigating Integrated Sciences
- Family Engagement: Utilizing Weekly Updates to the HS Community and joined the MS with Coffee/Convo
- SEL: PBIS recognition of students exhibiting Positive Behavior; PASS Survey Result Analysis
- Other: College/Career for All Students; Investigating scheduling beyond Block Scheduling such as a return to Traditional Scheduling

# HISTORICALLY UNDERPERFORMING POPULATIONS

# DISTRICT WIDE ECONOMICALLY DISADVANTAGED

## ■ Achievement on PSSA/Keystone

- SE – Achievement in all areas mimicked increase of all student group but at a lesser level (difference ELA 14.2, Math 16.2, Sci 2.3)
- MS – Achievement in all areas mimicked increase/decrease of student group but at a lesser level (difference ELA 14.7, Math 4.8, Sci 12.1)
- HS –
  - Achievement in Lit was maintained by ED group where as it grew for all student group (difference 11.4)
  - Achievement in Alg I increased for ED group where as it decreased for all student group (difference 3.8)
  - Achievement in Bio mimicked increase of all student group but at a lesser level (difference Bio 11.8)

# DISTRICT WIDE ENGLISH LEARNERS

- **WIDA / ACCESS for ELLs Assessment**
  - 24 students completed the WIDA in grades K-12 during January – February 2022
  - Lowest score = 1.8
  - Highest score = 4.9
  - Average scores:
    - Peters = 2.8
    - Slatington = 3.1
    - MS = 3.6
    - HS = 2.7
    - District-Wide = 3.0





# DISTRICT WIDE SPECIAL EDUCATION PASA + PSSA + KEYSTONE

<b>SES - PSSA</b>	<b>A+P</b>
ELA	14.0%
Math	10.5%
Sci	42.1%

<b>MS – PSSA &amp; KEY</b>	<b>A+P</b>
ELA	20.5%
Math	2.3%
Sci	10.5%

<b>HS - KEY</b>	<b>A+P</b>
Lit	0.0%
Alg I	4.8%
Bio	13.6%

<b>DIST - PASA</b>	<b>A+P</b>
ELA	12.5%
Math	25.0%
Sci	0.0%

# DISTRICT WIDE SPECIAL EDUCATION PASA + PSSA + KEYSTONE

• State allows 1% of all students to take the PASA

■ 2018-2019

- 17 Students
- 1.9% through a waiver

■ 2021-2022

- 9 Students
- .96%

• 2019-2020

- 14 Students
- 1.5% through a waiver

• 2022-2023

- 17 Students
- 1.8% through a waiver

• 2020-2021

- 10 Students
- 1.1% through a waiver

# **FOCUS – HISTORICALLY UNDERPERFORMING**

















- Utilizing Title I programs and interventions which has a focus on students that are economically disadvantaged
- Utilizing Multi-Tiered System of Support (MTSS) and the IEP process to address the needs of individual students
- Teacher goal setting as part of the supervision/evaluation process and individual goal setting for improvement
- Extend training for PASA qualifications to ensure all students qualify
- Professional Development opportunities for the upcoming compliance year in special education and additional trainings with regard to Multi-Lingual Learners.
- Continue to evaluate effective implementation of reading and math programs
- Expand Family Engagement by providing a parent training on behavior management strategies

**2022-2023 DATA  
(THROUGH DEC 2022)**



# PES – ACADIENCE READING

**2022-2023 All Grades Status - DIBELS Next - Former Goals**  
 District: Northern Lehigh School District School: Peters Elementary

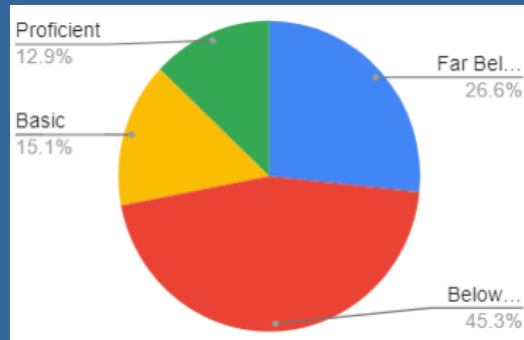
Grade	Beginning
<b>K</b>	 <p>n=140      49       26       65                       (35%)      (19%)      (46%)</p>
<b>1st</b>	 <p>n=110      46       12       52                       (42%)      (11%)      (47%)</p>
<b>2nd</b>	 <p>n=114      17       13       84                       (15%)      (11%)      (74%)</p>
<b>All</b>	 <p>n=364      112       51       201                       (31%)      (14%)      (55%)</p>

Legend n = Number of Students  Intensive Support  Strategic Support  Core Support

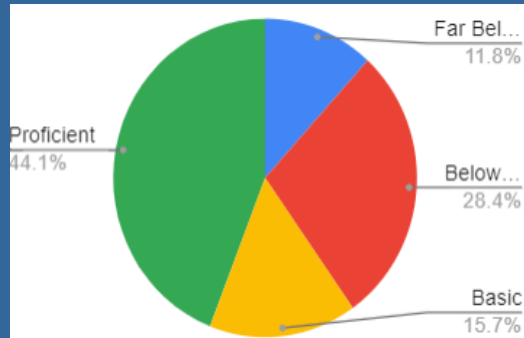
Results Based On DIBELS Composite Score

# PES – IMAGINE LEARNING

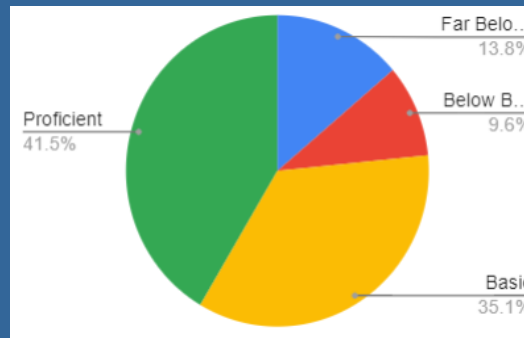
**K**



**1<sup>ST</sup>**



**2<sup>ND</sup>**



Advanced

Proficient

Basic

Below Basic

Far Below Basic

# SES – STAR BENCHMARK DATA

November 22-23 STAR Reading Benchmark

## Slatington Elementary School

Grade ▲	Less than Proficient				Proficient				Star Reading Participation			
	Below Basic		Basic		Proficient		Advanced		Tested		Not Tested	
	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%
Grade 3	13	11%	29	25%	49	42%	26	22%	117	100%	0	0%
Grade 4	23	17%	36	27%	35	27%	38	29%	132	98%	3	2%
Grade 5	14	13%	21	19%	52	47%	24	22%	111	97%	3	3%
Grade 6	16	14%	31	26%	54	46%	17	14%	118	98%	3	2%

# SES – STAR BENCHMARK DATA

November 22-23 STAR Math Benchmark

## Slatington Elementary School

Grade ▲	Less than Proficient				Proficient				Star Math Participation			
	Below Basic		Basic		Proficient		Advanced		Tested		Not Tested	
	Total	%	Total	%	Total	%	Total	%	Total	%	Total	%
Grade 3	35	30%	27	23%	27	23%	26	23%	115	98%	2	2%
Grade 4	51	39%	28	21%	35	27%	18	14%	132	98%	3	2%
Grade 5	16	14%	46	41%	25	23%	24	22%	111	97%	3	3%
Grade 6	43	36%	29	25%	29	25%	17	14%	118	98%	3	2%

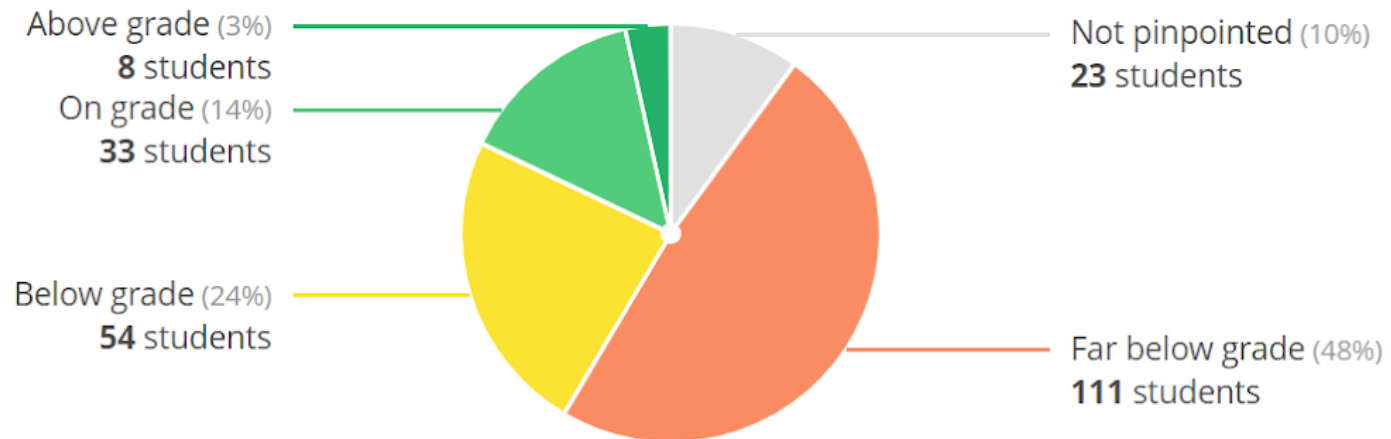


# MS - IXL

## Benchmark 1

NLMS 22-23: Snapshot 1 (Aug 29 - Sep 16)

Math, ELA | 7th, 8th grades | 1 school

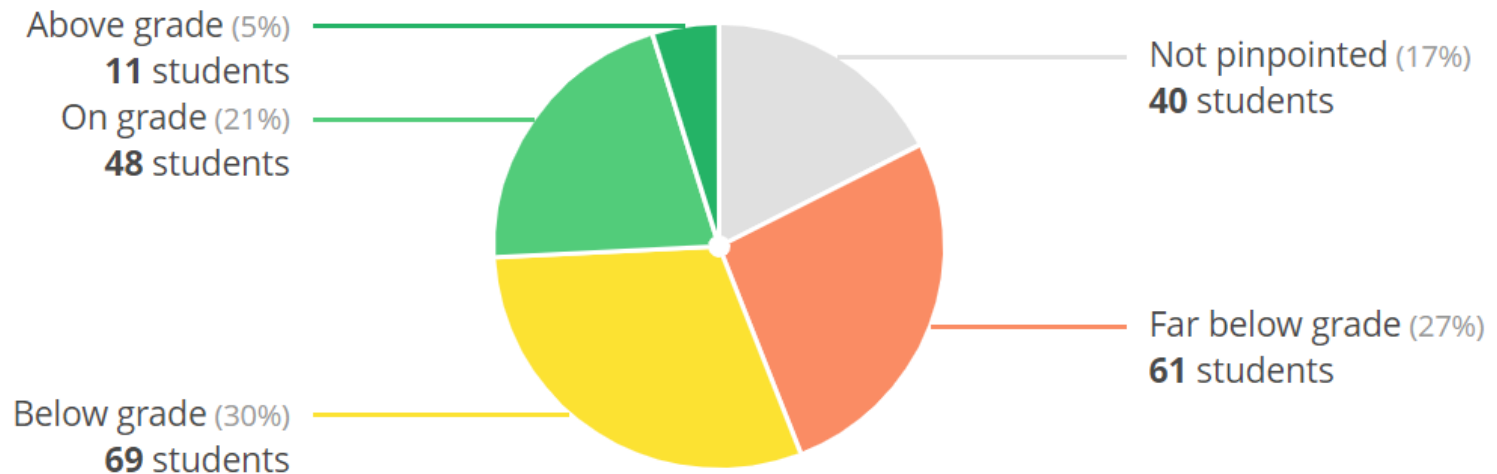


# MS - IXL

## Benchmark 2

NLMS 22-23: Snapshot 2 (Nov 2 - Nov 11)

ELA, Math | 7th, 8th grades | 1 school

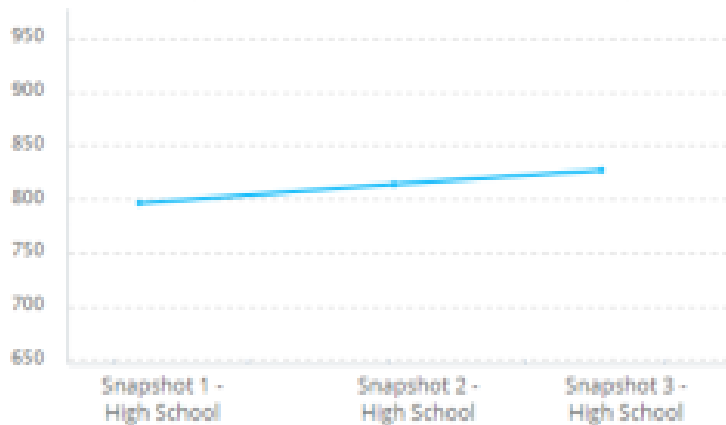


# MS - IXL

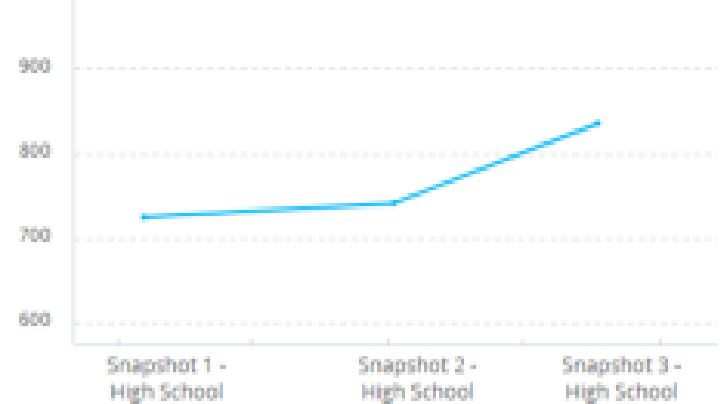
	DIAGNOSTIC GROWTH	
	Current average diagnostic level	Average monthly growth <span>?</span>
7th Grade ELA	633	+24
7th Grade Math	731	+27
8th Grade ELA	725	+10
8th Grade Math	769	+7

# HS - ACADEMICS

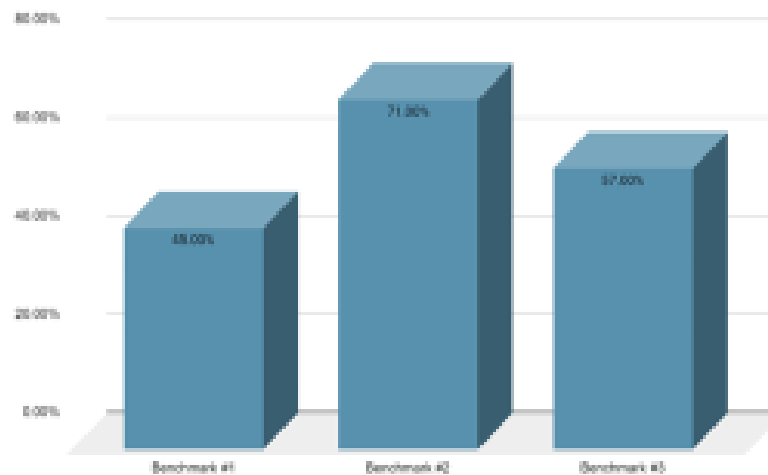
### ELA Snapshot Growth on IXL (Keystone)



### Math Snapshot Growth on IXL (Keystone)



### Biology Progress Learning Data (2022-2023)



# ALL – PASS

1. Feelings about school
2. Perceived learning capability
3. Self-regard as a learner
4. Preparedness for learning
5. Attitudes towards teachers
6. General work ethic
7. Confidence in learning
8. Attitudes towards attendance
9. Response to curriculum demands

PE	#1	#2	#3	#4	#5	#6	#7	#8	#9
K	44.4	63.4	62.4	50.6					
1 <sup>st</sup>	36.0	62.9	53.8	40.3					
2 <sup>nd</sup>	53.3	65.7	59.4	62.9					
3 <sup>rd</sup>	47.0	49.6	53.9	52.3	46.9	57.8	41.4	43.3	44.7
4 <sup>th</sup>	36.8	38.7	42.3	45.8	48.8	39.5	40.7	37.0	29.0
5 <sup>th</sup>	28.4	33.3	40.2	39.3	35.5	38.3	36.0	28.7	37.9
6 <sup>th</sup>	55.2	51.5	47.3	69.1	73.7	36.3	57.9	50.3	45.2
7 <sup>th</sup>	54.4	41.3	47.2	59.8	56.0	33.7	40.7	50.8	45.2
8 <sup>th</sup>	38.7	43.3	47.8	57.3	42.1	37.6	51.2	40.0	46.2
9 <sup>th</sup>	32.7	35.2	34.5	61.2	44.8	21.3	43.9	42.0	29.8
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12 <sup>th</sup>	19.5	40.1	42.4	43.5	50.5	19.5	37.5	23.9	37.3



# RESOURCES

- Future Ready PA Index: <https://futurereadypa.org>
- PVAAS: <https://pvaas.sas.com>
- PSSA Results:  
<https://www.education.pa.gov/DataAndReporting/Assessments/Pages/PSSA-Results.aspx>
- Keystone Results:  
<https://www.education.pa.gov/DataAndReporting/Assessments/Pages/Keystone-Exams-Results.aspx>
- PASS: <https://www.passforschools.com>

# QUESTIONS/COMMENTS

