



Crosswell-Lexington

Spring 2022 98C - Learning

Loss Data Report

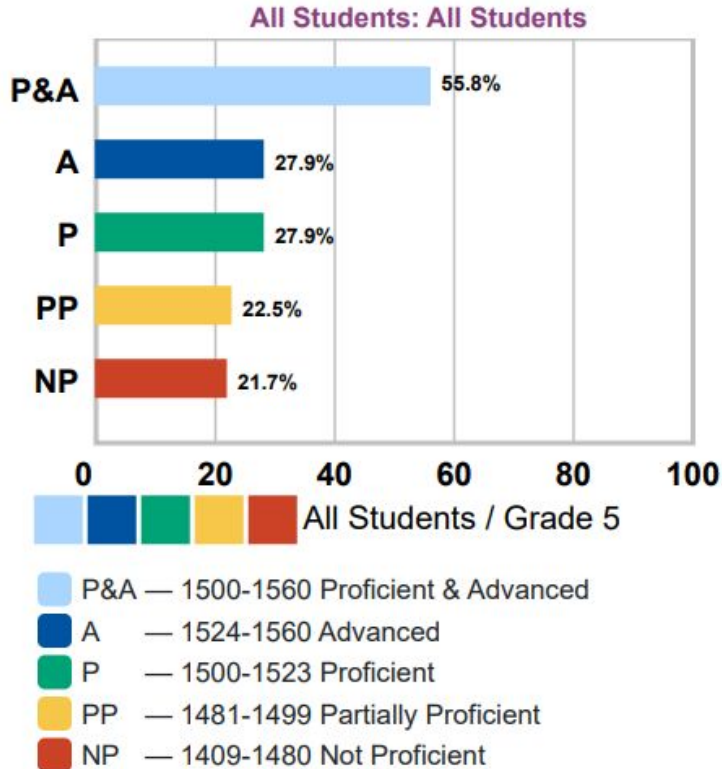
October 17, 2022

CLMS, Frostick, Meyer, CLHS

Subject	Grade Tested	Percent Proficient or above 2020-21	Percent Proficient or above 2021-22	Subject	Grade Tested	Percent Proficient or Above 2020-21	Percent Proficient or Above 2021-22
ELA	3	42.8	49.8	Math	3	42.3	58.6
ELA	4	44.2	64.1	Math	4	36.5	63.3
ELA	5	43.7	55.8	Math	5	29.6	33.6
ELA	6	38.6	36.1	Math	6	28.6	23.5
ELA	7	40.7	38.7	Math	7	32.3	25.6
ELA	8	63.6	66.9	Math	8	36	32.4
ELA	11	56.6	70.3	Math	11	34.5	33.1
Science	5	28.5	60.2	Social Studies	5	15.6	21.9
Science	8	22.6	38.6	Social Studies	8	25.9	29
Science	11	15.5	35	Social Studies	11	43.7	31.4

M-Step Middle School 5th Grade ELA

Grade 5 | English Language Arts | All Students



- Please note - the charts are copied from the BAA site - in order to get the full title, the partial information on the right side had to be included

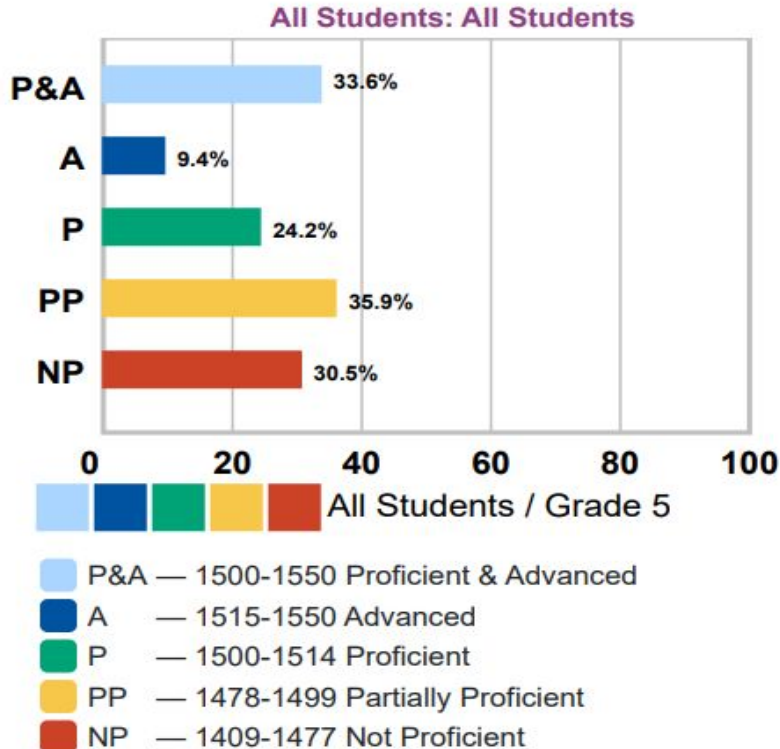
CLMS Proficient & Advanced - 55.8%

State Proficient & Advanced - 43.1%

CLMS Partially & Not Proficient - 44.2%

M-Step Middle School 5th Grade Math

Grade 5 | Mathematics | All Students



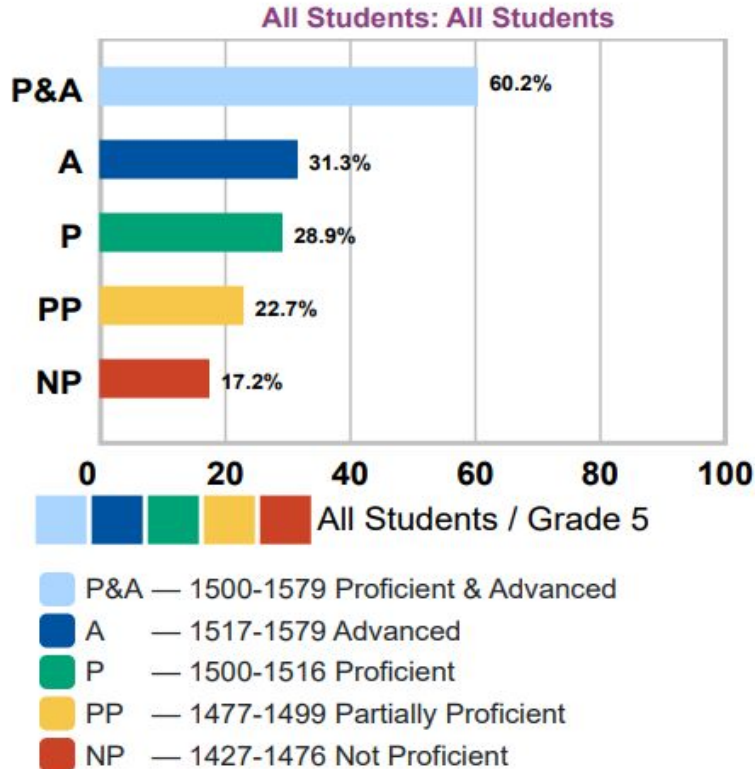
CLMS Proficient & Advanced - 33.8%

State Proficient & Advanced - 30%

CLMS Partially & Not Proficient - 66.4%

M-Step Middle School 5th Grade Science

Grade 5 | Science | All Students



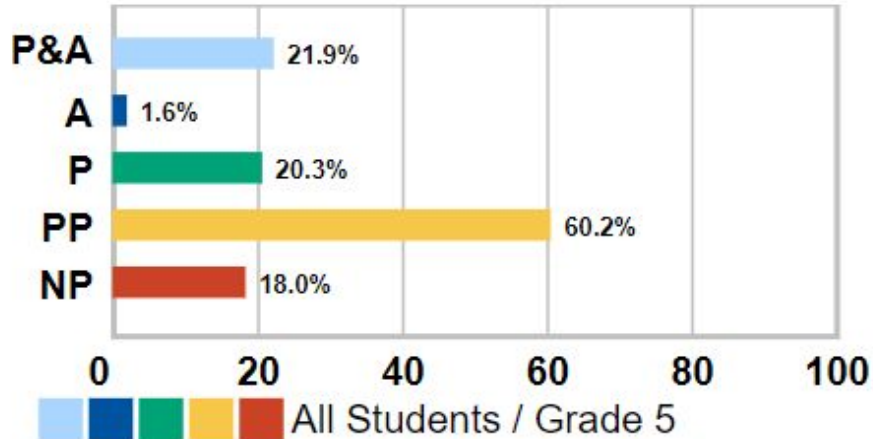
CLMS Proficient & Advanced - 60.2%

State Proficient & Advanced - 38.2%

CLMS Partially & Not Proficient - 39.9%

M-Step Middle School 5th Grade Social Studies

All Students: All Students



- P&A — 1500-1563 Proficient & Advanced
- A — 1530-1563 Advanced
- P — 1500-1529 Proficient
- PP — 1458-1499 Partially Proficient
- NP — 1395-1457 Not Proficient

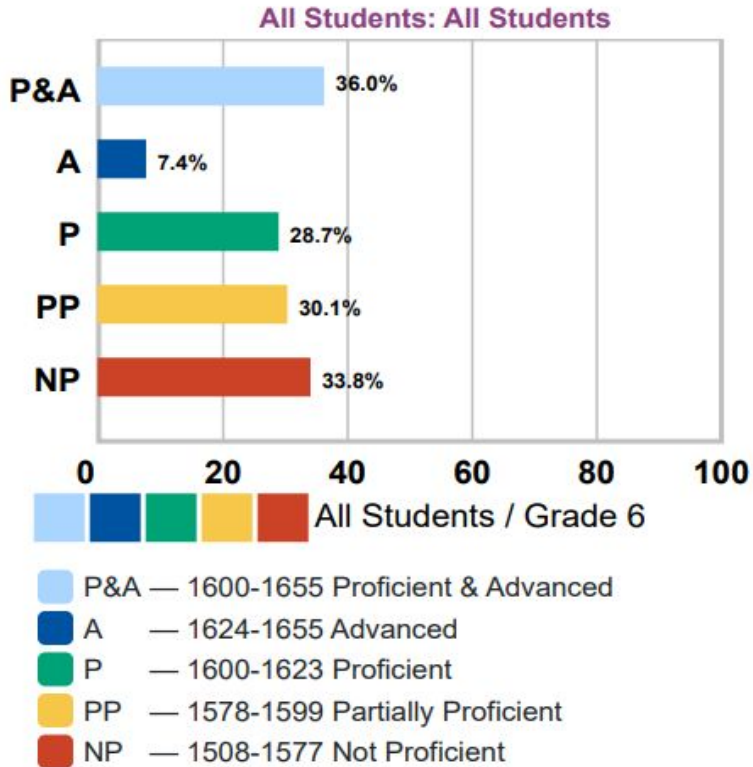
CLMS Proficient & Advanced - 21.9%

State Proficient & Advanced - 15.5%

CLMS Partially & Not Proficient - 78.1%

M-Step Middle School 6th Grade ELA

Grade 6 | English Language Arts | All Students



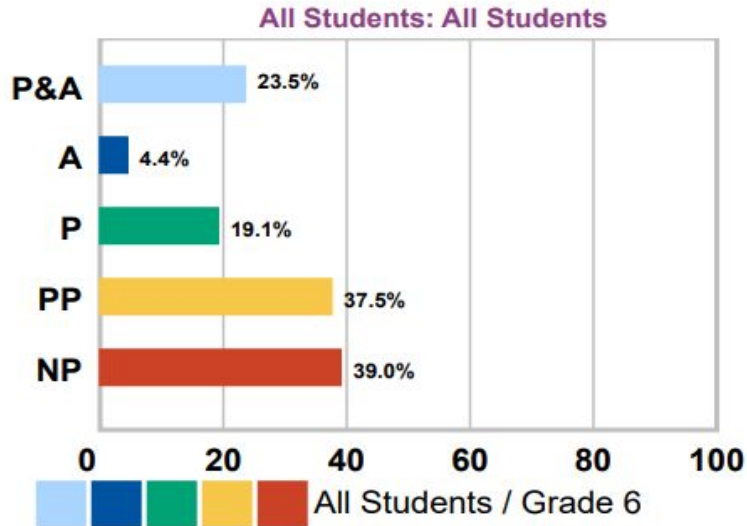
CLMS Proficient & Advanced - 36.0%

State Proficient & Advanced - 37.6%

CLMS Partially & Not Proficient - 63.9%

M-Step Middle School 6th Grade Math

Grade 6 | Mathematics | All Students



P&A — 1600-1650 Proficient & Advanced

A — 1614-1650 Advanced

P — 1600-1613 Proficient

PP — 1579-1599 Partially Proficient

NP — 1518-1578 Not Proficient

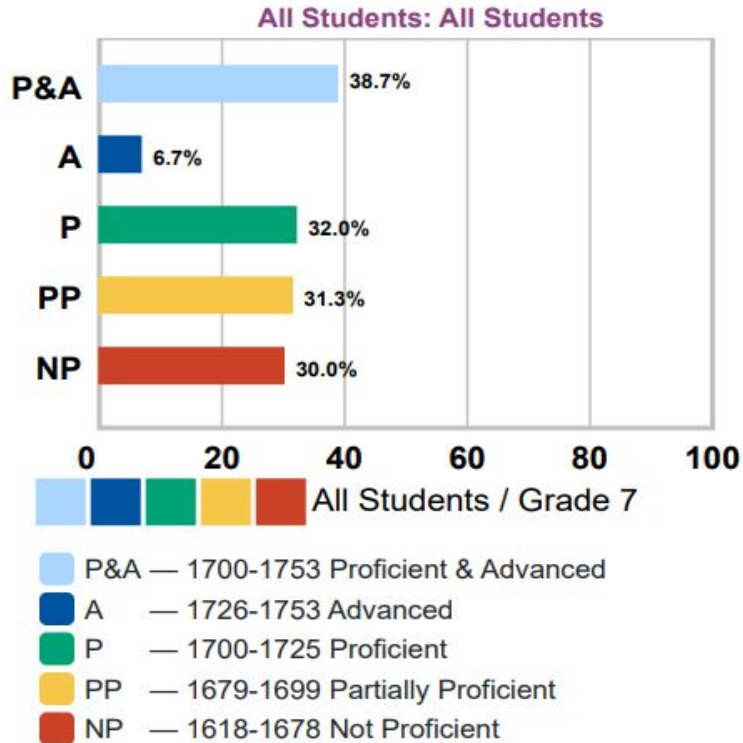
CLMS Proficient & Advanced - 23.5%

State Proficient & Advanced - 28.4%

CLMS Partially & Not Proficient - 76.5%

M-Step Middle School 7th Grade ELA

Grade 7 | English Language Arts | All Students



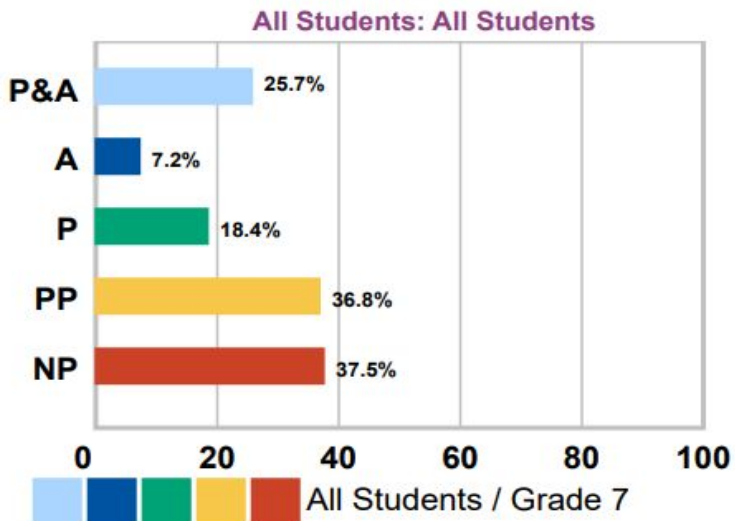
CLMS Proficient & Advanced - 38.7%

State Proficient & Advanced - 37.7%

CLMS Partially & Not Proficient - 61.3%

M-Step Middle School 7th Grade Math

Grade 7 | Mathematics | All Students



P&A — 1700-1752 Proficient & Advanced

A — 1716-1752 Advanced

P — 1700-1715 Proficient

PP — 1679-1699 Partially Proficient

NP — 1621-1678 Not Proficient

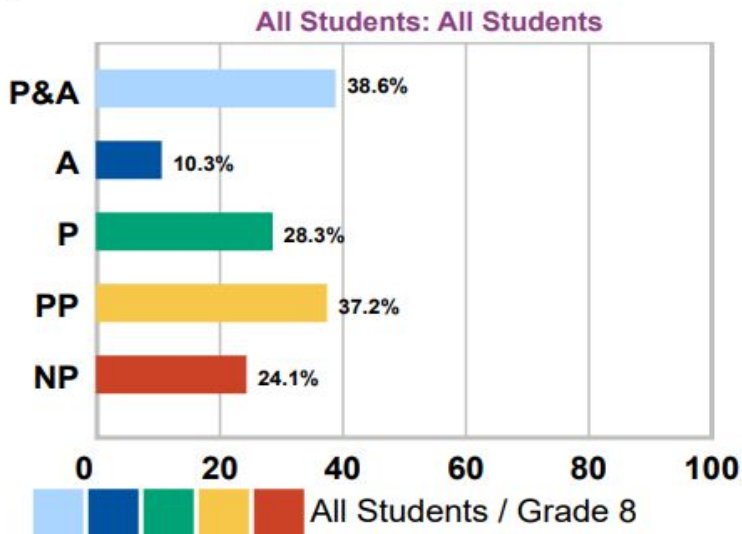
CLMS Proficient & Advanced - 25.7%

State Proficient & Advanced - 30.2%

CLMS Partially & Not Proficient - 74.3%

M-Step 8th Grade Science

Grade 8 | Science | All Students



- P&A — 1800-1877 Proficient & Advanced
- A — 1825-1877 Advanced
- P — 1800-1824 Proficient
- PP — 1778-1799 Partially Proficient
- NP — 1727-1777 Not Proficient

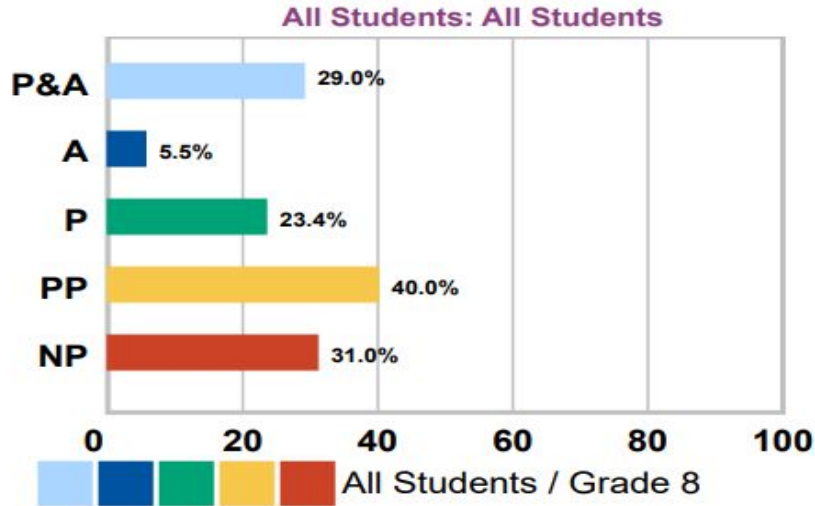
CLMS Proficient & Advanced - 38.6%

State Proficient & Advanced - 36.3%

CLMS Partially & Not Proficient - 61.3%

M-Step Middle School 8th Grade Social Studies

Grade 8 | Social Studies | All Students



- P&A — 1800-1868 Proficient & Advanced
- A — 1831-1868 Advanced
- P — 1800-1830 Proficient
- PP — 1771-1799 Partially Proficient
- NP — 1707-1770 Not Proficient

CLMS Proficient & Advanced - 29.0%

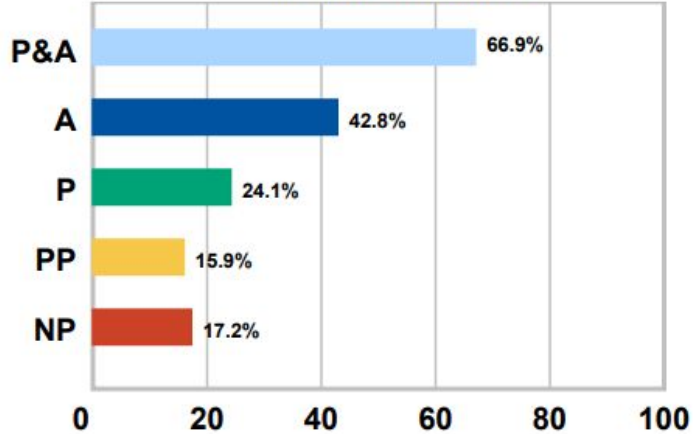
State Proficient & Advanced - 26.3%

CLMS Partially & Not Proficient - 71.0%

PSAT Middle School 8th Grade Reading

Grade 8 | Evidence-Based Reading & Writing |

Grade 8: All Students



- P&A — 390-720 Proficient & Advanced
- A — 440-720 Advanced
- P — 390-439 Proficient
- PP — 360-389 Partially Proficient
- NP — 120-359 Not Proficient

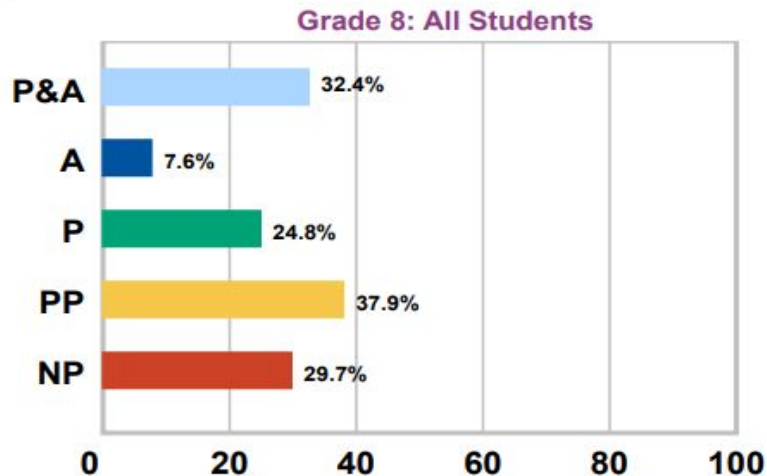
CLMS Proficient & Advanced - 66.9%

State Proficient & Advanced - 59.7%

CLMS Partially & Not Proficient - 33.1%

PSAT Middle School 8th Grade Math

Grade 8 | Math | All Students



- P&A — 430-720 Proficient & Advanced
- A — 510-720 Advanced
- P — 430-509 Proficient
- PP — 370-429 Partially Proficient
- NP — 120-369 Not Proficient

CLMS Proficient & Advanced - 32.4%

State Proficient & Advanced - 36.2%

CLMS Partially & Not Proficient - 67.6%

CL Middle School Instructional Plans for 2022-23

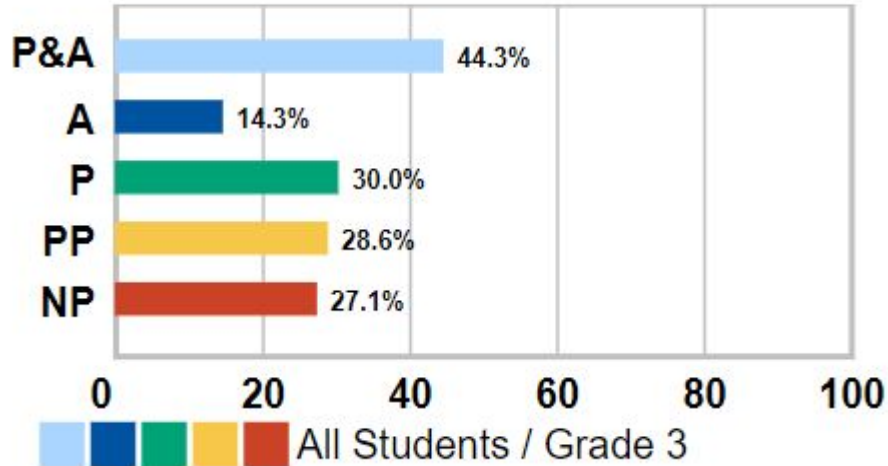
- ❑ Summer Programming (June Session 38 students, August Session 40 students)
- ❑ NWEA Testing (Fall, Winter, Spring), MSTEP and PSAT (8) Testing
- ❑ Common Assessments
- ❑ IXL Diagnostics, STAR Testing
- ❑ Focus Math Classes
- ❑ Block (2 hour) Math Classes in 7th Grade, Math Masters Elective (5th Grade)
- ❑ Additional STEM Classes for Electives (Project Lead the Way)
- ❑ St. Clair RESA Consultants providing Math Coaching/Instructional Support

CL Middle School Instructional Plans for 2022-23

- ❑ Block Classes (2 Hours) ELA 5th/6th Grade
- ❑ 5D+-Teacher Evaluation Model
- ❑ Implementation of SEL Initiatives (Second Step and Navigate 360)
- ❑ Schoolwide P.B.I.S. Program and Academic Interventions
- ❑ Department/Grade Level P.L.C. Meetings
- ❑ Data Review in Staff/Department Level Meetings

M-Step Frostick - 3rd Grade ELA

All Students: All Students



- P&A — 1300-1357 Proficient & Advanced
- A — 1317-1357 Advanced
- P — 1300-1316 Proficient
- PP — 1280-1299 Partially Proficient
- NP — 1203-1279 Not Proficient

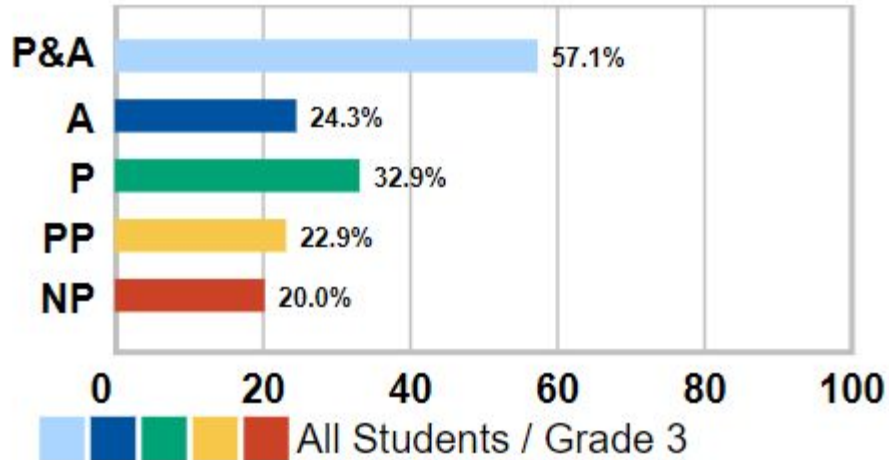
Frostick Proficient & Advanced - 44.3%

State Proficient & Advanced - 41.6%

Frostick Partially & Not Proficient - 55.7%

M-Step Frostick - 3rd Grade Math

All Students: All Students



- P&A — 1300-1361 Proficient & Advanced
- A — 1321-1361 Advanced
- P — 1300-1320 Proficient
- PP — 1281-1299 Partially Proficient
- NP — 1217-1280 Not Proficient

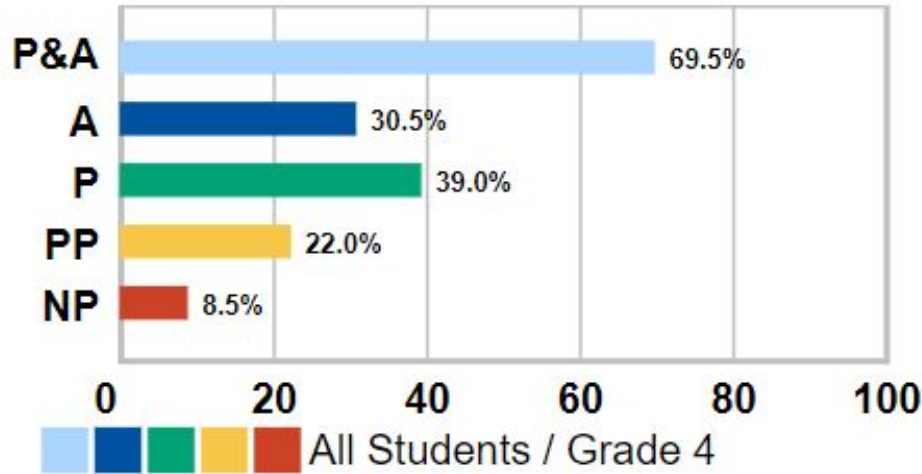
Frostick Proficient & Advanced - 57.1%

State Proficient & Advanced - 41.4%

Frostick Partially & Not Proficient - 42.6%

M-Step Frostick - 4th Grade ELA

All Students: All Students



- P&A — 1400-1454 Proficient & Advanced
- A — 1417-1454 Advanced
- P — 1400-1416 Proficient
- PP — 1383-1399 Partially Proficient
- NP — 1301-1382 Not Proficient

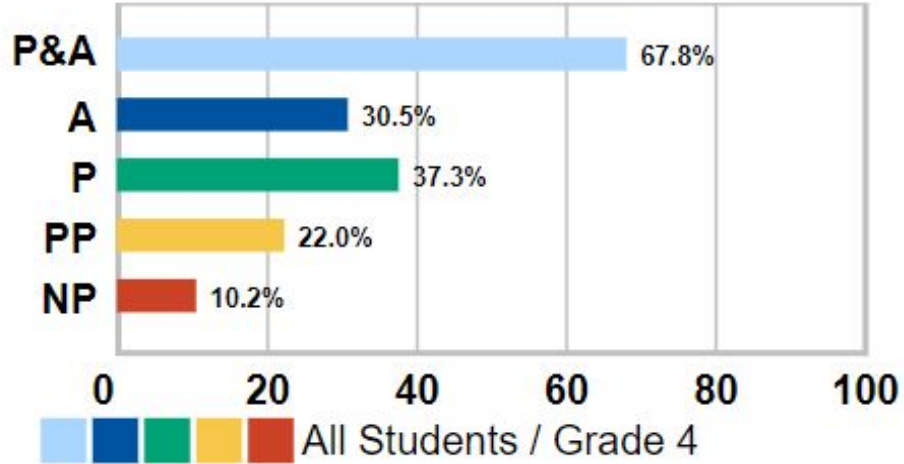
Frostick Proficient & Advanced - 69.5%

State Proficient & Advanced - 43.4%

Frostick Partially & Not Proficient - 30.5%

M-Step Frostick - 4th Grade Math

All Students: All Students



- P&A — 1400-1455 Proficient & Advanced
- A — 1420-1455 Advanced
- P — 1400-1419 Proficient
- PP — 1376-1399 Partially Proficient
- NP — 1310-1375 Not Proficient

Frostick Proficient & Advanced - 67.8%

State Proficient & Advanced - 36.6%

Frostick Partially & Not Proficient - 32.2%

Frostick Instructional Plans for 2022-23

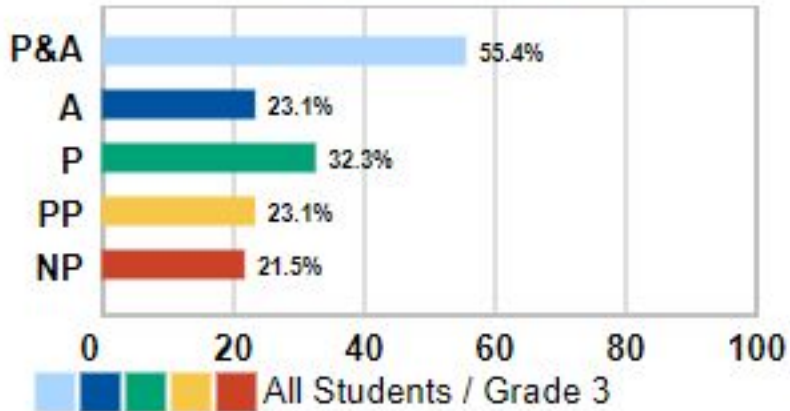
- ❑ Summer Programming - 51 attended in August
- ❑ Common Preps (3 times a week)
- ❑ Weekly PLCs during Common Planning (Data Review/Instructional Adjustment) - General, Title, and Special Education Teachers
- ❑ Child Study Team Meetings
- ❑ Scheduled formative and benchmark assessments throughout the school year (DIBELS, NWEA, DRA, STAR, Common Unit Assessments, M-STEP)
- ❑ Classroom aide support for ELA and Math both for small group and individual instruction
- ❑ Title Supports (Tier 3+ 34.5% of Frostick students - 1st-42%, 2nd-39%, 3rd-36%, 4th-21%)
- ❑ Collaborative Teacher Evaluation System - 5D+
- ❑ Full Time Elementary Social Worker
- ❑ Additional Data Review Sessions in PLCs - Staff and Department Meetings
- ❑ RESA consultant, Jennifer Evans, providing literacy/writing PD and support

M-Step Meyer 3rd Grade ELA

Grade 3 | English Language Arts | All Students



All Students: All Students



- P&A — 1300-1357 Proficient & Advanced
- A — 1317-1357 Advanced
- P — 1300-1316 Proficient
- PP — 1280-1299 Partially Proficient
- NP — 1203-1279 Not Proficient

Meyer Proficient & Advanced - 55.4%

State Proficient & Advanced - 41.6%

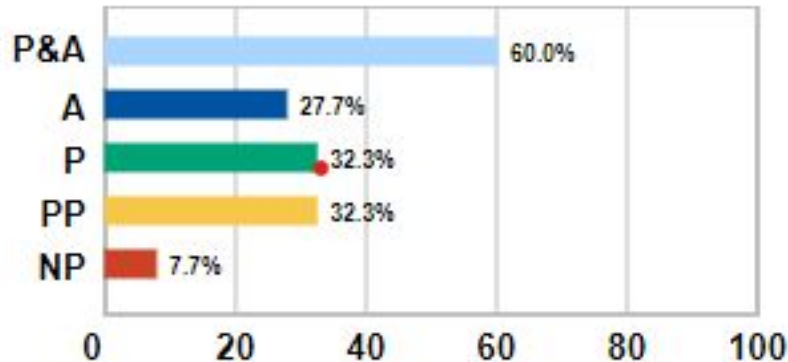
Meyer Partially & Not Proficient - 44.6%

M-Step Meyer 3rd Grade Math

Grade 3 | Mathematics | All Students



All Students: All Students



0 20 40 60 80 100
All Students / Grade 3

P&A — 1300-1361 Proficient & Advanced

A — 1321-1361 Advanced

P — 1300-1320 Proficient

PP — 1281-1299 Partially Proficient

NP — 1217-1280 Not Proficient

Meyer Proficient & Advanced - 60.0%

State Proficient & Advanced - 41.5%

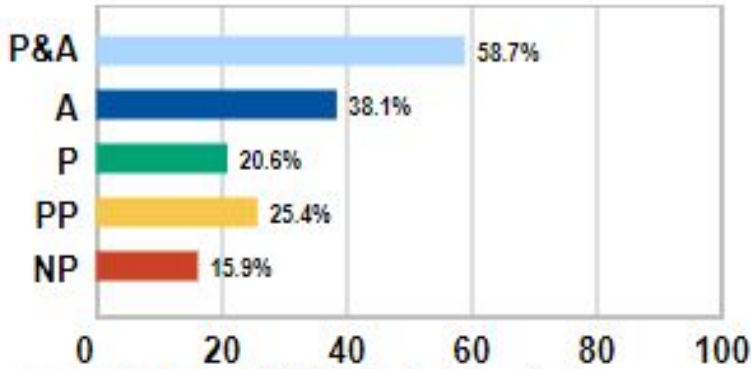
Meyer Partially & Not Proficient - 40.0%

M-Step Meyer 4th Grade ELA

Grade 4 | English Language Arts | All Students



All Students: All Students



All Students / Grade 4

P&A — 1400-1454 Proficient & Advanced

A — 1417-1454 Advanced

P — 1400-1416 Proficient

PP — 1383-1399 Partially Proficient

NP — 1301-1382 Not Proficient

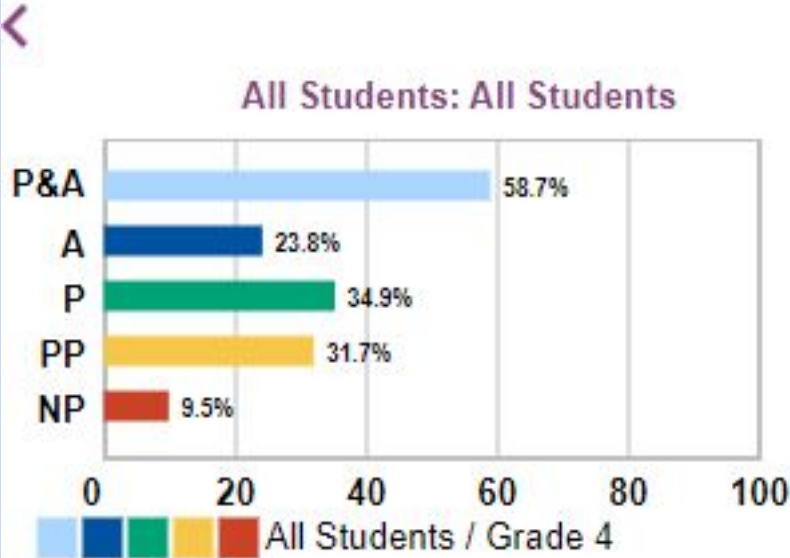
Meyer Proficient & Advanced - 58.7%

State Proficient & Advanced - 43.4%

Meyer Partially & Not Proficient - 41.3%

M-Step Meyer 4th Grade Math

Grade 4 | Mathematics | All Students



Meyer Proficient & Advanced - 58.7%

State Proficient & Advanced - 36.7%

Meyer Partially & Not Proficient - 41.3%

Meyer Instructional Plans for 2022-23

- ❑ Common Preps (3 times per week)
- ❑ Weekly PLCs during Common Planning (Data Review/Instructional Adjustment) - General, Title, and Special Education Teachers
- ❑ Child Study Team Meetings
- ❑ Scheduled formative and benchmark assessments throughout the school year (DIBELS, NWEA, DRA, STAR, Common Unit Assessments, M-STEP)
- ❑ Classroom aide support for ELA and Math both for small group and individual instruction
- ❑ Title Supports (Tier 3+ 33% of Meyer Students, 1st-30%, 2nd-33%, 3rd-42%, 4th-27%)
- ❑ Collaborative Teacher Evaluation System - 5D+
- ❑ Full Time Elementary Social Worker
- ❑ Additional Data Review Sessions in PLCs - Staff and Department Meetings, Late Start PD
- ❑ RESA consultant, Jennifer Evans, providing literacy/writing PD and support

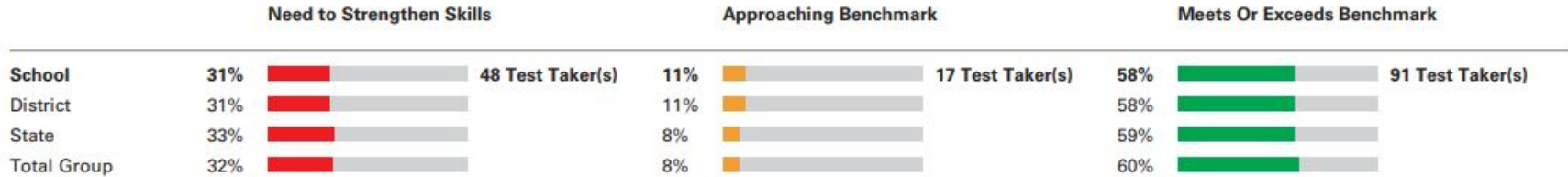
High School PSAT 9 Compared to State Class of 2025 (Current Sophomores)

	ERW Composite	Math Composite	Overall Composite	State Composite
Spring 2022 PSAT 9	432 (410) 58 % Met Benchmark	446 (450) 53 % Met Benchmark	877	865
Fall 2021 PSAT 9	418 (410) 49% Met Benchmark	392 (450) 25% Met Benchmark	810	854

High School PSAT 9 - Benchmark Breakdown

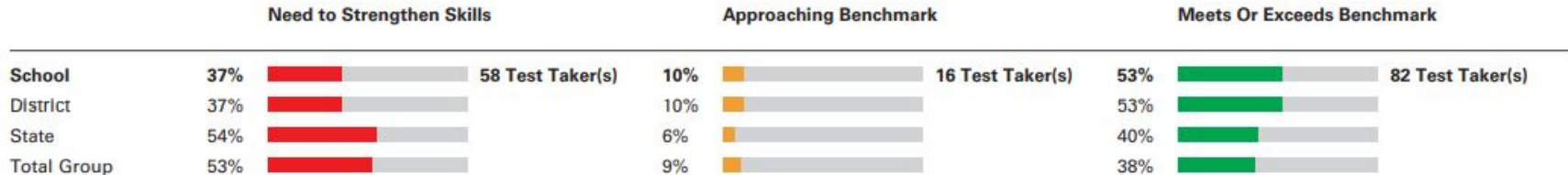
Evidence-Based Reading and Writing

Mean Score **432**



Math

Mean Score **446**



High School PSAT 10 Compared to State

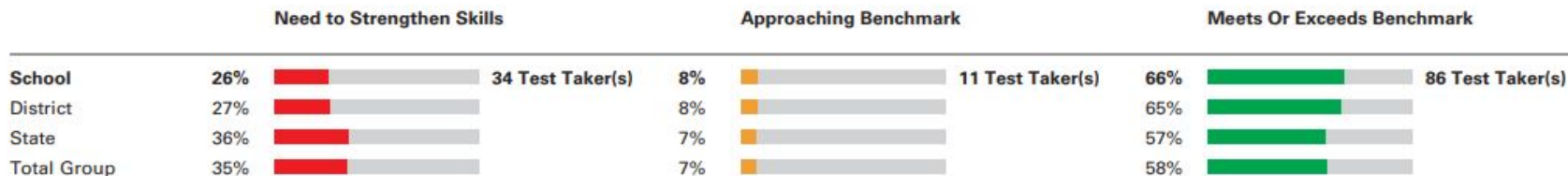
Class of 2024 (Current Juniors)

	ERW Composite	Math Composite	Overall Composite	State Composite
Spring 2022 PSAT 10	479 (410) 66 % Met Benchmark	455 (450) 37% Met Benchmark	933	901
Fall 2021 PSAT 10	467 (410) 60% Met Benchmark	453 (450) 35% Met Benchmark	919	911
Spring 2021 PSAT 9	450 (410) 66% Met Benchmark	430 (450) 48% Met Benchmark	880	891

High School PSAT 10 Benchmark Breakdown

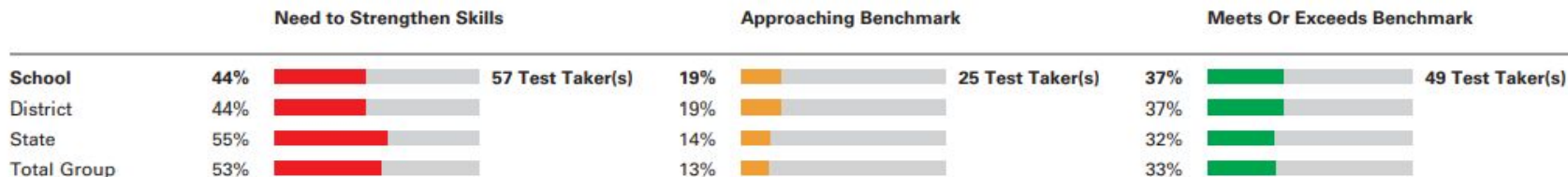
Evidence-Based Reading and Writing

Mean Score **479**



Math

Mean Score **455**



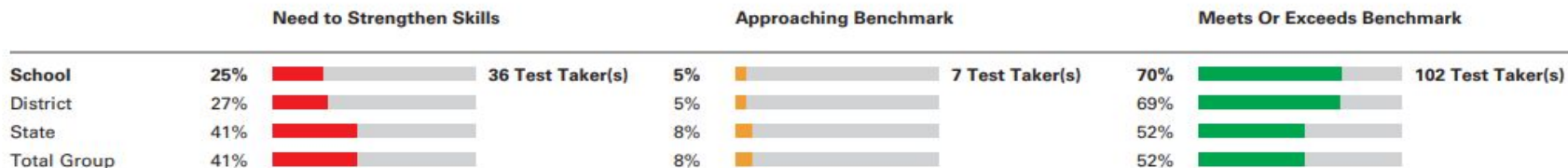
High School SAT- Compared to State Class of 2023 (Current Seniors)

	ERW Composite	Math Composite	Overall Composite	State Composite
Spring 2022 SAT	509 (480) 70% Met Benchmark	489 (530) 33% Met Benchmark	998	959
Fall 2021 PSAT/NMSQT	494 (460) 67% Met Benchmark	462 (510) 24% Met Benchmark	957	973
Spring 2021 PSAT 10	481 (430) 72% Met Benchmark	456 (480) 36% Met Benchmark	937	938
Fall 2020 PSAT/NMSQT (Oct. 14)	455 (460) 63% Met Benchmark	443 (510) 30% Met Benchmark	899	933

High School SAT - Benchmark Breakdown

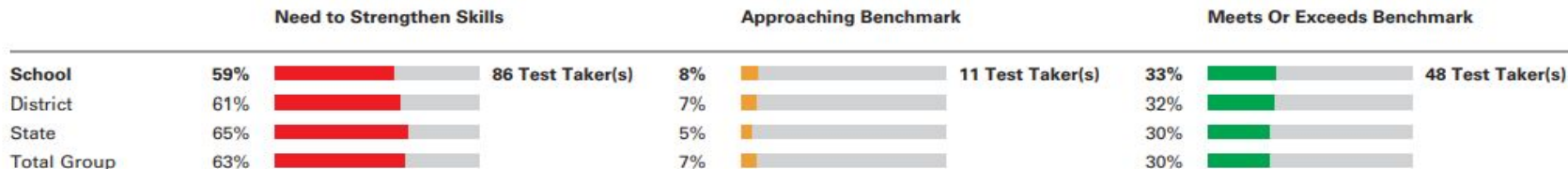
Evidence-Based Reading and Writing

Mean Score **509**



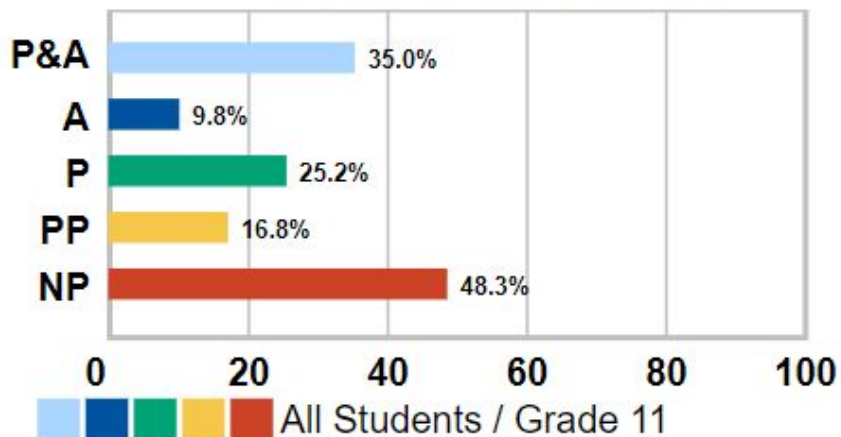
Math

Mean Score **489**



High School Science M-STEP

All Students: All Students



P&A — 2100-2177 Proficient & Advanced

A — 2120-2177 Advanced

P — 2100-2119 Proficient

PP — 2090-2099 Partially Proficient

NP — 2035-2089 Not Proficient

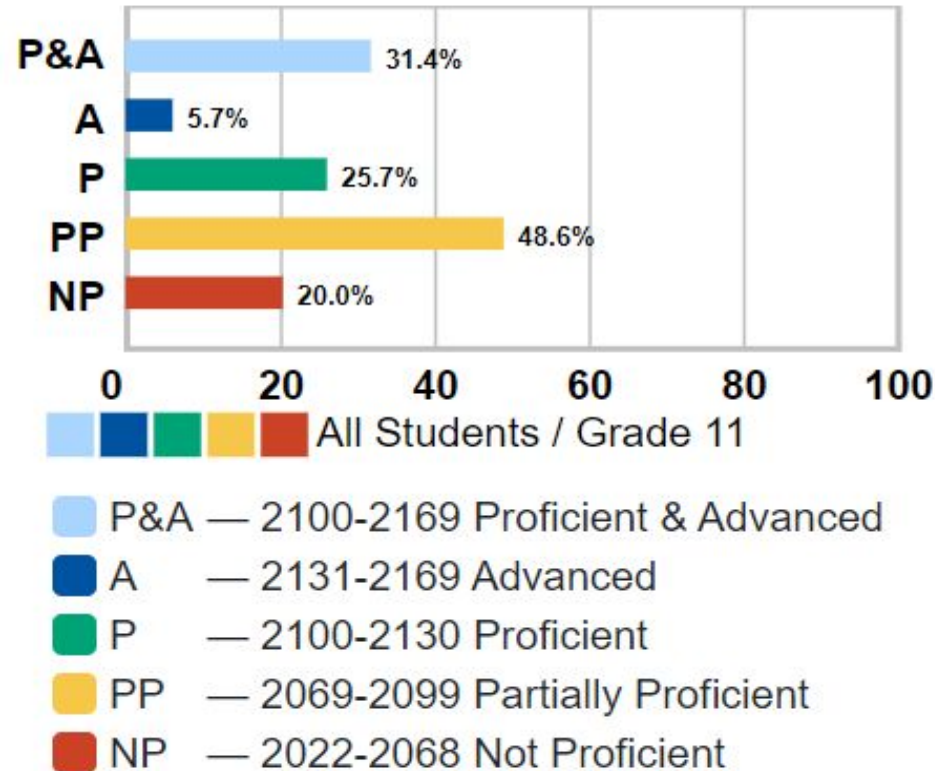
H.S. Proficient & Advanced - 35%

State Proficient & Advanced - 38%

H.S. Partially & Not Proficient - 65%

High School Social Studies

All Students: All Students



H.S. Proficient & Advanced - 31.4

State Proficient & Advanced - 35.9

H.S. Partially & Not Proficient - 68.6

High School Instructional Plans for 2022-23

- Summer School - 2 sessions - June & August
 - Earned back 48.5 credits!!
- Fall PSAT, PSAT/NMSQT testing in preparation for spring testing
- Interim Assessment testing schedule fully implemented
 - Given every six weeks with data analysis and instructional adjustments/reteaching plan based on student achievement
- Common assessments
- IXL grade level testing
- Targeted Advancement class added to master schedule
 - Current 9th grade students who need additional support to improve math and reading/writing skills
 - Use individual IXL diagnostic with targeted small group instruction
 - Smaller class sizes to increase one on one instruction

M-Step Spring 2022- Sanilac County Comparisons

ELA	Brown City	CPS	Cros-Lex	Deckerville	Marlette	Peck	Sandusky	ISD	State	Meyer	Frostick
3rd Grade	39	31.2	49.8	27.3	47	41.3	60.6	45.3	41.6	55.4	44.3
4th Grade	40	47.6	64.1	68.6	45.6	33.3	51.3	53.2	43.4	58.7	69.5
5th Grade	44	33	55.8	50	47.8	36.3	41.9	47.1	43.1		
6th Grade	44	39	36.1	45.5	44.1	N/A	44.7	39.3	37.6		
7th Grade	26	27.5	38.7	26.5	24	38.8	37	33.1	37.7		
8th Grade	64	50.1	66.9	40	77.2	45.8	67.6	62.9	59.7		
Math	Brown City	CPS	Cros-Lex	Deckerville	Marlette	Peck	Sandusky	ISD	State	Meyer	Frostick
3rd Grade	64.7	46.8	58.6	33	52	35.7	66.7	54.7	41.4	60	57.2
4th Grade	31.1	38.1	63.3	57.1	29.8	11.1	54.4	47.2	36.6	58.7	67.8
5th Grade	14	22.2	33.6	38.6	43.4	13.6	32.4	30.5	30		
6th Grade	18.8	39.1	23.5	38.6	39.7	N/A	27.6	26.8	28.4		
7th Grade	25	27.6	25.6	20.8	22.4	41.6	24.7	24.7	30.2		
8th Grade	65.2	50	32.4	15.5	29.8	29.1	53	36.8	36.2		

M-Step Spring 2022 Other District Comparisons

ELA	Algonac	Marysville	East China	Yale	Armada	Imlay City	Cros-Lex	Meyer	Frostick
3rd Grade	51.9	71	35.8	64.7	57.6	43.7	49.8	55.4	44.3
4th Grade	36.4	66	41.8	66.7	64.9	35.5	64.1	58.7	69.5
5th Grade	40.4	61.7	46.2	70.2	70	37.8	55.8		
6th Grade	45.7	40.9	42.5	58.3	60.5	35.7	36.1		
7th Grade	26.6	45.8	34.9	61.5	46	42.8	38.7		
8th Grade	66.9	71	67.3	80.1	70.5	66.4	66.9		
Math	Algonac	Marysville	East China	Yale	Armada	Imlay City	Cros-Lex	Meyer	Frostick
3rd Grade	62.2	65.9	43.4	56.2	46.7	39.3	58.6	60	57.2
4th Grade	39.6	62.2	36.1	50	66.4	44.1	63.3	58.7	67.8
5th Grade	26.3	48.7	36.2	59.3	61.8	19.8	33.6		
6th Grade	28.4	36	28.5	43.3	55.4	20.2	23.5		
7th Grade	27.5	48.8	27.1	42.3	39.7	26.9	25.6		
8th Grade	36.9	44	41.7	51.8	52.4	49.2	32.4		

SAT Spring 2022 Results – Sanilac County

SAT	Brown City	CPS	Cros-Lex	Deckerville	Marlette	Peck	Sandusky	State
Composite Score	896.3	975.5	997.9	956	988.6	935	1030	959.9
English Mean Score	451.8	505	509.2	469.7	501.1	473.9	528.5	489.5
English % College Ready	33.9	50	70.3	48.6	65.7	55.6	63.2	51.6
Math Mean Score	444.5	470.5	488.7	486.3	487.4	461.1	502.1	470.4
Math % College Ready	24.2	27.3	33.1	40	34.3	<20	38.2	30

SAT Spring 2022 – Other District Comparisons

SAT	Algonac	Marysville	St. Clair	Yale	Armada	Imlay City	State	Cros-Lex
Composite Score	937.8	1024	994.6	1008.7	985.2	933.5	959.9	997.9
English Mean Score	483.3	527.2	508.3	519	500.8	474.8	489.5	509.2
English % College Ready	51.5	68.8	62.3	62.5	60.3	43.7	51.6	70.3
Math Mean Score	454.5	497	486.3	489.6	484.4	458.7	470.4	488.7
Math % College Ready	22.3	38.7	35.5	34.6	33.1	19.7	30	33.1

Croswell-Lexington Community Schools



Spring 2022 Data Report

October 17, 2022