

NLIS Data

Fall 2018

Misc/Culture Data

Current attendance - ave. 79%

Attendance/Chronic Absenteeism (past)

| | 2017 | 2018 |
|-----------------------------|------------|------------|
| Total Ave Attendance | 52% | 55% |
| Over 50% absent | 50% | 37% |
| OVER 18 absences/yr | - | 78% |

Four-Year Cohort & Extended Engagement Graduation Rates

| | 2017 | 2018 |
|--------------------------------------|--------------------|---------------------|
| 4-year | 0% | 5 (24%) |
| Extended Engagement (5-years) | 6 (24%) | 5 (24%) |
| Beyond 5 yrs | 5 (20%) | 4 (19%) |
| Total | 36% (n = 9) | 67% (n = 14) |

Annual Drop-Out Rate

| Group | 2016 Rate | 2017 Rate | 2018 Rate |
|----------------------------------|--------------|---------------------|---------------------|
| All students | 43.9% | 22% (n = 16) | 34% (n = 16) |
| High Needs | - | - | - |
| Econ. Disadvantaged | - | - | - |
| EL and Former EL | - | 7% | 9% |
| Students w/disabilities | - | 11% | 12% |
| Amer. Ind. or Alaska Nat. | - | - | - |
| Asian | - | - | 2% |
| Afr. Amer./Black | - | 4% | 4% |

| | | | |
|-----------------------------------|---|------------|------------|
| Hispanic/Latino | - | 11% | 15% |
| Multi-race, Non-Hisp./Lat. | - | - | - |
| Native Haw. or Pacif. Isl. | - | - | - |
| White | - | 7% | 12% |

Academic Data

MAPs

Overview:

Based on the fact that our school's baseline math MAPs scores averaged 220 (n = 39), which puts our students at between a 6th and 7th grade level, by January our students will average 226 (7th grade, mid-year) and by May, they will average 230.9 (8th grade, end of year). In addition, 95% of students who are in math this year (we have a few who have completed their math requirements), will take the math MAPs assessment in January and May.

MCAS

From SIP:

ELA Achievement - legacy MCAS Composite Performance Index (CPI) High School & Ave Score

| Group | 2017 Achievement | 2018 Achievement | Change | N | P | NI | F |
|-----------------------------------|------------------|------------------|-----------|-----------|-----------------|-----------------|-----------------|
| All students | 85 (5) | 82.1 (7) | -3 | 12 | 2 (2017) | 3 (2017) | 0 (2017) |
| | | | | | 3 (2018) | 4 (2018) | 0 (2018) |
| High Needs | 81.25 (4) | 79.2 (6) | -2 | 10 | | | |
| Econ. Disadvantaged | 81.25 (4) | 79.2 (6) | -2 | 10 | | | |
| EL and Former EL | 75 (1) | 75 (2) | | 3 | | | |
| Students w/disabilities | 81.85 (4) | 81.3 (4) | | 8 | | | |
| Amer. Ind. or Alaska Nat. | - | - | | 0 | | | |
| Asian | - | - | | 0 | | | |
| Afr. Amer./Black | 75 (1) | - | | 1 | | | |
| Hispanic/Latino | 75 (2) | 75 (4) | | 6 | | | |
| Multi-race, Non-Hisp./Lat. | - | - | | 0 | | | |
| Native Haw. or Pacif. Isl. | - | - | | 0 | | | |

| | | | | | | | |
|-------|---------|----------|----|---|--|--|--|
| White | 100 (2) | 91.7 (3) | -8 | 5 | | | |
|-------|---------|----------|----|---|--|--|--|

Math Achievement – legacy MCAS Composite Performance Index (CPI) High School & Ave Score

| Group | 2017 Achievement | 2018 Achievement | Change | N | P | NI | F |
|----------------------------|------------------|------------------|--------|----|----------|----------|----------|
| All students | 50 (5) | 50 (8) | | 13 | 1 (2017) | 2 (2017) | 2 (2017) |
| | | | | | 1 (2018) | 4 (2018) | 3 (2018) |
| High Needs | 50 (4) | 45.8 (6) | -6 | 10 | | | |
| Econ. Disadvantaged | 50 (4) | 45.8 (6) | -6 | 10 | | | |
| EL and Former EL | 100 (1) | 37.5 (2) | -62 | 3 | | | |
| Students w/disabilities | 50 (4) | 40 (5) | -10 | 9 | | | |
| Amer. Ind. or Alaska Nat. | - | - | | 0 | | | |
| Asian | - | - | | 0 | | | |
| Afr. Amer./Black | 25 (1) | - | | 1 | | | |
| Hispanic/Latino | 62.5 (2) | 33.3 (3) | -29 | 5 | | | |
| Multi-race, Non-Hisp./Lat. | - | - | | 0 | | | |
| Native Haw. or Pacif. Isl. | - | - | | 0 | | | |
| White | 50 (2) | 68.8 (4) | +18.8 | 6 | | | |

Science (Biology) Achievement – legacy MCAS Composite Performance Index (CPI) High School & Ave Score

| Group | 2017 Achievement | 2018 Achievement | Change | N | P | NI | F |
|-------------------------|------------------|------------------|--------|---|----------|----------|----------|
| All students | 31.2* (4) | ** | | | 0 (2017) | 6 (2017) | 5 (2017) |
| | | | | | 1 (2018) | 7 (2018) | 5 (2018) |
| High Needs | 33.3 (3) | ** | | | | | |
| Econ. Disadvantaged | 33.3 (3) | ** | | | | | |
| EL and Former EL | 25 (1) | ** | | | 0 (2017) | 2 (2017) | 2 (2017) |
| | | | | | - | - | 1 (2018) |
| Students w/disabilities | 33.3 (3) | ** | | | 0 (2017) | 3 (2017) | 4 (2017) |

| | | | | | | | |
|----------------------------|----------|----|--|--|----------|----------|----------|
| | | | | | - | 4 (2018) | 2 (2018) |
| Amer. Ind. or Alaska Nat. | - | - | | | | | |
| Asian | - | - | | | | | |
| Afr. Amer./Black | - | - | | | | | |
| Hispanic/Latino | 25 (2) | ** | | | 0 (2017) | 4 (2017) | 4 (2017) |
| | | | | | | 1 (2018) | 1 (2018) |
| Multi-race, Non-Hisp./Lat. | - | - | | | | | |
| Native Haw. or Pacif. Isl. | - | - | | | | | |
| White | 37.5 (2) | ** | | | 0 (2017) | 1 (2017) | 1 (2017) |
| | | | | | 1 (2018) | 3 (2018) | 1 (2018) |

*For 4 of 11 students, no CPI given for other 7

**For 1 of 13 students, no CPI given for other 12

Mean Student Growth Percentile (SGP)

| | 2017 | 2018 |
|------|--------------|--------------|
| ELA | 32 (n = 3) | 16 (n = 7) |
| Math | 27.7 (n = 3) | 30.5 (n = 8) |

NLIS Post Graduate Planning & Employment Update - Oct 2018

| # of Students Working | % of Student Population | Locations of Jobs | ** Based on Student Population of 53** |
|-----------------------|-------------------------|--|--|
| 11 | 21% | <ul style="list-style-type: none"> ● Spencer's ● Spirit ● Target ● The Engine House ● Waterfront Hotel ● Bit Bar ● Salem Car Wash ● Dunkin Donuts ● Lady Secret Boutique ● Wendy's ● Qdoba ● Taco Bell | |

| # of Students Internship | % of Student Population | Location of Internship | |
|--------------------------|-------------------------|------------------------|--|
| 1 | 1.8% | Salem Main Streets | |

| # of Students Actively Seeking Employment | % of Student Population | | |
|---|-------------------------|--|--|
| 9 | 17% | | |

| # of 2019 Grads | % of Student Population | Post Grad Plans | Application Process & FAFSA Completion |
|-----------------|-------------------------|---|---|
| 15 | 28% | 1 - Cosmetology Training 1 - Barber Training 1 - Esthetics Training 1 - 4 yr college - Pre-med/Med School/Pediatrician 1 - Marines 1 - 4 yr college Finance or Journalism 1 - Physical Therapist or Physical Therapy Assistant 1 - 4 yr college - Major TBD 1 - 4 yr college - Nursing 1 - 4 yr college - Psychology 1 - 2 yr college - Business 4 - plans undecided | <ul style="list-style-type: none"> ● Marine recruitment process well underway ● PTA application in progress ● North Shore Community College On-The-Spot Decision Event Schedule for Nov 13th ● One SAT test date registered |

