

Lyme-Old Lyme

High School

Board of Education

September 4, 2019



Agenda

- ❖ Indicators of Success
- ❖ Social & Emotional
- ❖ Supporting District Goals



Indicators of Success

Advanced Placement (AP)

| Year | 2019 |
|-------------|------|
| Exams | 231 |
| Testers | 129 |
| # Courses | 21 |
| 3 or Better | 86% |

2019 AP Participation

| School | Cohort % |
|---------------|------------|
| LOLHS | 28% |
| Madison | 18% |
| Guilford | 23% |
| Old Saybrook | 21% |
| East Lyme | 21% |
| State Average | 20% |



Early College Experience (ECE)

University of Connecticut

2018-19 Courses

Spanish Conversation and Culture
Spanish Intermediate Composition
Biology
Physics I
Physics II
Drawing
Music Appreciation
French Grammar and Composition
British Literature
French Global Culture
Intermediate Chinese II
Advanced Topics in Latin



2017-18

90 students enrolled ECE courses.

2018-19

121 students are enrolled ECE courses.

2018-19

127 students are enrolled ECE courses.

Indicators of Success

% of LOLHS students enrolled in college the Fall immediately after graduation.

| Class | Lyme-Old Lyme | National Average |
|-------------|---------------|------------------|
| 2013 | 79% | 69% |
| 2014 | 79% | 69% |
| 2015 | 88% | 68% |
| 2016 | 83% | 70% |
| 2017 | 81% | 67% |
| 2018 | 85% | - |



Indicators of Success



% of LOLHS students enrolled in college...

| Class | Within the First Year | Within the First Two Years |
|--------------|------------------------------|-----------------------------------|
| 2014 | 91% | 94% |
| 2015 | 77% | 85% |
| 2016 | 87% | 88% |
| 2017 | 85% | 87% |
| 2018 | 87% | - |



Indicators of Success

Persistence: % of LOLHS students who return for their sophomore year of college

| Class | Lyme-Old Lyme | National Average |
|-------|---------------|------------------|
| 2013 | 96% | 72% |
| 2014 | 93% | 72% |
| 2015 | 96% | 74% |
| 2016 | 94% | 74% |
| 2017 | 92% | - |



Indicators of Success

Time to Graduate: % of LOLHS students who graduated from college.

| <i>LOLHS</i> | Class | 2009 | 2010 | 2011 | 2012 | 2013 |
|------------------------|--------------|-------------|-------------|-------------|-------------|-------------|
| | 4-Years | 44% | 42% | 48% | 42% | 54% |
| | 6-Years | 61% | 65% | 66% | -58% | 70% |
| <i>National</i> | Class | 2009 | 2010 | 2011 | 2012 | 2013 |
| | 4-Years | 40% | 41% | 42% | 42% | 54% |
| | 6-Years | 53% | 55% | 63% | 58%- | - |



Indicators of Success

SAT

% of Students meeting or exceeding benchmarks

| | | 15-16 Class of 2017 | 16-17 Class of 2018 | 17-18 Class of 2019 | 18-19 Class of 2020 | State Rank |
|-------------|------------|------------------------|------------------------|------------------------|---------------------------|------------------------|
| ELA | Mean Score | 576 | 596 | 577 | 580 | 11th |
| ELA | % at/above | 83.7% | 87.6% | 89% | 85.9% | 7th |
| Math | Mean Score | 543 | 569 | 564 | 580 | 10th |
| Math | % at/above | 59.7% | 69.9% | 67% | 75% | 12th |



Indicators of Success

SAT Mean Scores

Evidence-Based Reading and Writing

1. New Canaan School District
2. Wilton School District
3. Westport School District
4. Darien School District
5. Ridgefield School District
6. Weston School District
7. Regional School District 09
8. Simsbury School District
9. Avon School District
10. Greenwich School District
11. **Regional School District 18**

Math

1. Darien School District
2. New Canaan School District
3. Westport School District
4. Ridgefield School District
5. Wilton School District
6. Avon School District
7. Weston School District
8. Regional School District 09
9. Glastonbury School District
10. **Regional School District 18**



Data Driven Improvement

SAT, PSAT, Mid-Term & Final Exams, Embedded Questions

ERW

Expression of Ideas

Standards of English Conventions

Words in Context

Analysis in Social Sciences and History

Math

Heart of Algebra

Problem Solving & Data Analysis

Passport to Advanced Math



Data Driven Improvement

SAT, PSAT, PSAT 8/9, Unit, Mid-Term & Final Exams

- **Cohort, School-Wide or Longitudinal Trends**
- **Teachers' Student Learning Objectives**
- **SRBI Intervention**
- **Customize SAT Prep Courses**



Social, Emotion, & Physical Wellness

- Trauma Informed Schools
- How to talk to kids to Inspire Learning
- Advisory focus on Relationships



Talent Management

- New Teacher Orientation Program
- Peer to Peer Observations
- Common Planning Time



Thank You

