# Smarter Balance Assessment Data 

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## West Haven Philosophy

Every lesson should offer each student an opportunity to read, write, listen, speak and think.

# Math Knowledge and Skills Measured 

- Concepts and Procedures
- Problem Solving
- Modeling and Data Analysis
- Communicating Reasoning


## ELA Knowledge and Skills Measured

- Reading
- Writing
- Listening
- Research


## Scoring

- Students receive an overall vertical scale score in each subject
- Scores fall between achievement level 1 (lowest) and achievement level 4 (highest)


## Achievement Levels

Level 1 = Does not meet the achievement level
Level 2 = Approaching the achievement level expected

Level 3 = Meets the achievement level expected
Level 4 = Exceeds the achievement level expected

## Math Grade Level Data

|  | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | West Haven <br> Growth | SDE Growth |
| :---: | :---: | :---: | :---: | :---: |
| Grade 3 | $36 \%$ | $54 \%$ | $18 \%$ | $5.1 \%$ |
| Grade 4 | $29 \%$ | $40 \%$ | $11 \%$ | $4 \%$ |
| Grade 5 | $22 \%$ | $26 \%$ | $4 \%$ | $4.2 \%$ |
| Grade 6 | $25 \%$ | $34 \%$ | $9 \%$ | $3.4 \%$ |
| Grade 7 | $23 \%$ | $33 \%$ | $10 \%$ | $3.2 \%$ |
| Grade 8 | $22 \%$ | $35 \%$ | $13 \%$ | $3.8 \%$ |
| District | $26.6 \%$ | $36.9 \%$ | $10.3 \%$ | $3.9 \%$ |

## West Haven Math Growth 2015-2016 by School


80.00\%


## Math Grade 3 by School

| School | 2015 Math | 2016 Math | Growth |
| :--- | :---: | :---: | :---: |
| Mackrille | $55 \%$ | $82 \%$ | $27 \%$ |
| Pagels | $44 \%$ | $60 \%$ | $16 \%$ |
| Haley | $45 \%$ | $55 \%$ | $10 \%$ |
| Savin Rock | $24 \%$ | $41 \%$ | $17 \%$ |
| Forest | $41 \%$ | $42 \%$ | $1 \%$ |
| Washington | $16 \%$ | $60 \%$ | $44 \%$ |
| District | $36 \%$ | $54 \%$ | $18 \%$ |
| State | $47.7 \%$ | $52.8 \%$ | $5.1 \%$ |

## Math Grade 4 by School

| School | 2015 Math | 2016 Math | Growth |
| :--- | :---: | :---: | :---: |
| Mackrille | $39 \%$ | $53 \%$ | $12 \%$ |
| Pagels | $32 \%$ | $60 \%$ | $28 \%$ |
| Haley | $40 \%$ | $44 \%$ | $4 \%$ |
| Savin Rock | $18 \%$ | $35 \%$ | $17 \%$ |
| Forest | $28 \%$ | $32 \%$ | $4 \%$ |
| Washington | $22 \%$ | $27 \%$ | $5 \%$ |
| District | $29 \%$ | $40 \%$ | $11 \%$ |
| State | $44 \%$ | $48 \%$ | $4 \%$ |

## Grade Level Math Ranking by DRG

| Grade | West <br> Haven | State | 2014-2015 DRG <br> Ranking | 2015-2016 DRG <br> Ranking |
| :--- | :---: | :--- | :--- | :--- |
| 3 | $54.3 \%$ | $52.8 \%$ | 5th | 1st |
| 4 | $39.7 \%$ | $48 \%$ | 3 rd | 4th $(39.7 \%-41.6 \%)$ |
| 5 | $25.9 \%$ | $40.9 \%$ | 4 th | 4th |
| 6 | $33.5 \%$ | $40.6 \%$ | 3 rd | 2nd |
| 7 | $32.6 \%$ | $41.8 \%$ | 3 rd | 2nd |
| 8 | $34.9 \%$ | $40.4 \%$ | 3 rd | 2nd |
| All Grades | $36.9 \%$ | $44 \%$ |  | 2nd |


| School | 2015 ELA | 2016 ELA | Growth |
| :---: | :---: | :---: | :---: |
| Mackrille | 71\% | 78\% | 7\% |
| Pagels | 43\% | 56\% | 13\% |
| Haley | 49\% | 55\% | 6\% |
| Savin Rock | 33\% | 45\% | 12\% |
| Forest | 46\% | 49\% | 3\% |
| Washington | 23\% | 46\% | 23\% |
| District | 42\% | 53\% | 11\% |

# West Haven ELA 2015-2016 Growth by School 



## Grade Level ELA Ranking by DRG

| Grade | West <br> Haven | State | 2014-2015 DRG <br> Ranking | 2015-2016 DRG <br> Ranking |
| :--- | :--- | :--- | :--- | :--- |
| 3 | $53 \%$ | $54 \%$ | 2nd | 1st |
| 4 | $49 \%$ | $55.6 \%$ | 3rd | 2nd |
| 5 | $48 \%$ | $58.8 \%$ | 6th | 5th |
| 6 | $47 \%$ | $55 \%$ | 4th | 2nd |
| 7 | $41 \%$ | $55.2 \%$ | 3rd | 4th |
| 8 | $41 \%$ | $55.5 \%$ | 3rd | 4th |
| All <br> Grades | $46.8 \%$ | $55.7 \%$ |  | 4th (46.8\%-49.7\%) |

## English Learners SBAC Results-ELA

| Grade | \# Tested <br> $2014-2015$ | ELA 2014-2015 | \# Tested <br> $2015-2016$ | ELA 2015-2016 |
| :--- | :--- | :--- | :--- | :--- |
| 3 | 70 | $10 \%$ | 88 | $27 \%$ |
| 4 | 59 | $5 \%$ | 68 | $9 \%$ |
| 5 | 55 | $\%$ | 47 | $19 \%$ |
| 6 | 46 | $17 \%$ | 39 | $10 \%$ |
| 7 | 35 | $6 \%$ | 32 | $9 \%$ |
| 8 | 29 | $8 \%$ | 35 | $0 \%$ |

English Learners Math Growth 2014-15 to 2015-16


## SPED SBAC Results by DRG

| District | ELA | Math |
| :--- | :--- | :--- |
| Ansonia | $<5 \%$ | $<5 \%$ |
| Danbury | $7.3 \%$ | $5.9 \%$ |
| Derby | $6.5 \%$ | $<5 \%$ |
| East Hartford | $<5 \%$ | $<5 \%$ |
| Meriden | $<5 \%$ | $<5 \%$ |
| Norwalk | $8.7 \%$ | $<5 \%$ |
| Norwich | $<5 \%$ | $<5 \%$ |
| Stamford | $5.2 \%$ | $<5 \%$ |
| West Haven | $7.1 \%$ | $<5 \%$ |

## West Haven School District Performance-Alliance Districts

2015-16 ELA Percent Level 3 or above


## West Haven School District Performance-Alliance Districts

2015-16 Math Percent Level 3 or above


## CMT Science 2015-16 Scores



## District Data Highlights

- Consistency of Curriculum
- Data team and collaboration
- Embedded PD
- Teacher Leaders
- Performance within
- DRG (9)
- Alliance Districts (30)


## District Data Implications

"Success for All"


