## Franklin Lakes Public

## Schools

PARCC Data Report
March 8, 2016
Dr. Lydia E. Furnari

## New Jersey's statewide Assessment Program

In 2015, New Jersey adopted the Partnership for Assessment of Readiness for College and Careers (PARCC) to replace HSPA and NJ ASK in the elementary and middle school in language arts and mathematics.

- FLPS students took PARCC English Language Arts and Literacy Assessments (ELA/L) in grades 3-8.
- FLPS students took PARCC Mathematics Assessments in grades 3 8. Some middle school students took High School Level Assessments in Algebra I, Geometry, and Algebra II.


## Preliminary Data

- In December 2015, Preliminary PARCC data was presented
- Parent Information sessions were conducted at each of our four schools about score reporting and interpreting Individual Student Reports (ISRs)
- Reports were sent home to parents of students who took the assessments. Parents whose child did not take the assessment were sent sample ISRs for informational purposes


## PARCC Performance levels

PARCC uses five performance levels that delineate the knowledge, skills, and practices students are able to demonstrate:

Level 1:
Did Not Yet Meet
Expectations

Level 3:
Approached Expectations

| Level 4: |
| :---: | :---: |
| Met |
| Expectations | | Level 5: |
| :---: |
| Exceeded |
| Expectations |

## FRANKLIN LAKES

 2015 PARCC GRADE-LEVEL Outcomes English Language Arts|  | Count of Valid Test Scores | Did Not Yet Meet <br> (Level 1) | $\begin{gathered} \begin{array}{c} \% \\ \text { Partially } \\ \text { Met } \end{array} \\ \\ \text { (Level 2) } \end{gathered}$ | \% Approached <br> (Level 3) | \% Met <br> (Level 4) | Exceeded <br> (Level 5) | \% District $\geq$ Level 4 | $\begin{gathered} \% \\ \text { NJ } \\ \geq \\ \text { Level } 4 \end{gathered}$ | PARCC <br> $\geq$ <br> Level 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade 3 | 106 | 5 | 10 | 21 | 56 | 8 | 64\% | 44 | 38 |
| Grade 4 | 135 | 1 | 1 | 12 | 48 | 38 | 86\% | 51 | 42 |
| Grade 5 | 129 | 2 | 2 | 10 | 62 | 24 | 86\% | 52 | 40 |
| Grade 6 | 127 | 2 | 9 | 14 | 46 | 28 | 74\% | 49 | 39 |
| Grade 7 | 69 | 3 | 7 | 14 | 28 | 48 | 76\% | 52 | 42 |
| Grade 8 | 94 | 1 | 7 | 7 |  | 39 | 84\% | 52 | 42 |
| College \& Career Readiness track |  |  |  |  |  |  |  |  |  |

## FRANKLIN LAKES 2015 PARCC GRADE-LEVEL Outcomes MATHEMATICS

|  | Count of Scores Scores | Did Not <br> Yet Meet <br> (Level 1) | $\begin{gathered} \hline \begin{array}{c} \% \\ \text { Partially } \\ \text { Met } \end{array} \\ \text { (Level 2) } \end{gathered}$ | Approached <br> (Level 3) | $\begin{gathered} \hline \% \\ \text { Met } \\ \\ (\text { Level 4) } \end{gathered}$ | Exceeded <br> (Level 5) | $\begin{gathered} \hline \% \\ \text { Distric } \\ t \\ \geq \\ \text { Level } \\ 4 \end{gathered}$ | $\begin{gathered} \hline \% \\ \text { NJ } \\ \geq \\ \text { Level } \\ 4 \end{gathered}$ | $\%$ PARC C $\geq$ Level 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade 3 | 106 | 1 | 13 | 20 | 52 | 14 | 66\% | 45 | 38 |
| Grade 4 | 138 | 2 | 7 | 20 | 59 | 12 | 71\% | 41 | 32 |
| Grade 5 | 129 | 2 | 6 | 19 | 58 | 15 | 73\% | 41 | 32 |
| Grade 6 | 129 | 7 | 6 | 24 | 44 | 19 | 63\% | 41 | 32 |
| Grade $7^{*}$ | 58 | 3 | 12 | 26 | 55 | 3 | 58\% | 37 | 29 |
| Grade 8* | 37 | 5 | 16 | 46 | 32 | 0 | 32\% | 24 | 27 |
| $\begin{aligned} & \text { Algebra I } \\ & \text { (Gr. } 7 \& 8 \text { ) } \end{aligned}$ | 54 | 0 | 0 | 9 | 83 | 7 | 90\% | 36 | 31 |
| $\underset{(G r}{\text { Geom. }}$ | 11 | Data Suppressed to protect student privacy |  |  |  |  |  | 22 | 27 |
| $\begin{aligned} & \text { Algebra } \\ & \text { II } \\ & \text { (Gr. } 8 \text { ) } \end{aligned}$ | 1 | Data Suppressed to protect st <br> College \& Career Readiness track |  |  |  |  |  | 24 | 21 |

## Points of Comparison

- FLOW Districts - Average of all FLOW data by grade and subject area
- Benchmark Districts - Average of 30 high performing (I\&J) districts chosen as part of our District Goals process for data comparison purposes, by grade and subject area
- State - New Jersey average percentages by grade and subject area
- PARCC - Average of all state results released by PARCC by subject and grade
- Spring 2016 Baseline Data - No comparison to NJASK


## Benchmark Districts

- Alpine

Glen Rock
Ho Ho Kus
Oakland
Ridgewood Village
Saddle River
Upper Saddle River
Woodcliff Lake
Wyckoff
Haddonfield
Essex Fells
Millburn

North Caldwell
Tewksbury
Cranbury
Little Silver
Rumson, Rumson-
Fair Haven
Chatham
Chester
Harding Township
Mendham
Mendham Township
Mountain Lakes

Bedminster
Bernards Township
Montgomery
Township
Summit
Westfield
West Windsor-
Plainsboro

## District Data Comparison English Language Arts Total Population

Spring 2015

| ELA | District | FLOW Benchmark | State | PARCC |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Gr. 3 | $69 \%$ | $64 \%$ | $72 \%$ | $44 \%$ | $38 \%$ |
| Gr. 4 | $86 \%$ | $83 \%$ | $81 \%$ | $51 \%$ | $42 \%$ |
| Gr. 5 | $86 \%$ | $82 \%$ | $81 \%$ | $51 \%$ | $40 \%$ |
| Gr. 6 | $74 \%$ | $70 \%$ | $79 \%$ | $49 \%$ | $41 \%$ |
| Gr. 7 | $76 \%$ | $66 \%$ | $79 \%$ | $52 \%$ | $42 \%$ |
| Gr. 8 | $84 \%$ | $77 \%$ | $81 \%$ | $52 \%$ | $42 \%$ |

## District Data Comparison English Language Arts Total Population

Spring 2015


## District Data Comparison Mathematics Total Population

Spring 2015

| Math | District | FLOW | Benchmark | State | PARCC |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gr. 3 | $66 \%$ | $64 \%$ | $72 \%$ | $45 \%$ | $38 \%$ |
| Gr. 4 | $71 \%$ | $70 \%$ | $70 \%$ | $40 \%$ | $32 \%$ |
| Gr. 5 | $73 \%$ | $65 \%$ | $69 \%$ | $41 \%$ | $32 \%$ |
| Gr. 6 | $63 \%$ | $56 \%$ | $69 \%$ | $41 \%$ | $32 \%$ |
| Gr. 7 | $58 \%$ | $55 \%$ | $61 \%$ | $37 \%$ | $29 \%$ |
| Gr. 8 | $32 \%$ | $34 \%$ | $31 \%$ | $24 \%$ | $27 \%$ |
| Algebra I | $90 \% *$ | $87 \%^{*}$ | $77 \%$ | $36 \%$ | $31 \%$ |
| Geometry | $100 \%^{*}$ | $100 \%^{*}$ | $80 \%$ | $23 \%$ | $7 \%$ |

## District Data Comparison Total Population Mathematics

Spring 2015


## Sub-Group Data Gen/SPE/504 <br> English Language Arts

Spring 2015


## Sub-Group Data Gen/SPE/504 Mathematics

Spring 2015


# Sub-Group Data Ethnicity English Language Arts 

Spring 2015

\# of test takers too small to report [Black/AA, Hispanic, Hawaiian]

## Sub-Group Data Ethnicity Mathematics

Spring 2015

\# of test takers too small to report [Black/AA, Hispanic, Hawaiian]

## What Is the Data Used For?

- Spring 2015 data is analyzed by teachers and administrators to learn more about the assessment, and about the strength of our curriculum and instructional design in ELA and Math in grades 3-8.
- Spring 2015 data has not nor will it be used for student placement into programs.
- Spring 2016 data, once received and analyzed may inform placement decisions, but a final decision has not been made yet.


## Questions?

- Questions?


