## Strategic Planning Update

December 2014

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Office of the Commissioner


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hecause every student counts

## Agenda

## - Overview of Goals

- Likelihood to Deliver
- Data Analysis

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## College and Career Readiness

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Kentucky Department of Education College and Career Readiness


## CCR Likelihood to Deliver

| Goal | $2013-14$ |  | Annual <br> Target <br> 2014-15 | Mar <br> '14 | Jun <br> '14 | Sep <br> '14 | Dec <br> '14 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Target | Results |  |  |  |  |  |
| College and/or <br> Career Readiness | $58 \%$ | $62.3 \%$ | $67 \%$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |

## College and Career Readiness



| $\square$ | College Ready Only |
| :--- | :--- |
|  | Not CCR |


|  | Career Ready Only |
| :--- | :--- |
|  | Both College and Career Ready |

State Career Readiness Measures


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## Graduation

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## Four-year Adjusted Cohort Graduation Rate



## Graduation Likelihood to Deliver

| Goal | $2013-14$ |  | Annual <br> Target <br> 2014-15 | Mar <br> '14 | Jun <br> '14 | Sep <br> '14 | Dec <br> '14 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Target | Results |  |  |  |  |  |
| Graduation | $87.4 \%$ | $87.4 \%$ | $88.7 \%$ | $\bigcirc$ | $\bigcirc$ |  |  |

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## 164 Districts Raising Compulsory School Attendance Age to 18



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## 2014-2015 Early Graduation



By District

## Persistence to Graduation Tool Usage



Data Source: Infinite Campus

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## Proficiency

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## Proficiency (Grades 3-8 Combined)

|  | $\square$ Integrated Methods for Learning $\square$ Learning Systems <br> $\square$ Persistence to Graduation $\square$ Continuous Improvement |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Increase the average combined reading and math K-PREP scores for elementary and middle school students from 44\% in 2012 to 72\% in 2017. |  |  | 72.0\% |
| 70\% |  |  | 66. |  |
| 65\% |  | 60. |  |  |
| 60\% | 55.3\% |  |  | 59.0\% |
| 55\% |  |  | 56.0\% |  |
| 50\% | .3\% 50.5\% | 53 |  |  |  |
|  | $47.0 \% \quad 50.0 \%$ |  |  |  |
|  | \% 45.9\% |  |  |  |
| 40\% | 4 |  |  |  |
|  | $2^{23}$ | $x^{x^{\frac{1}{3}}}$ | $0^{6}$ | $3^{60}$ |

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## Proficiency Likelihood to Deliver

| Goal | $2013-14$ |  | Annual <br> Target <br> 2014-15 | Mar <br> '14 | Jun <br> '14 | Sep <br> '14 | Dec <br> ${ }^{\prime} 14$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Target | Results |  |  |  |  |  |

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## Proficiency Rates For All Students



Based on K-PREP exams administered in grades 3-8 in Reading and Mathematics and End-of-Course Exams administered in High School

## Infinite Campus Intervention Tab

## Intervention Tab Usage

■ Districts Using Intervention Tab
■ Districts NOT Using Intervention Tab


Represents 8,927 students

+ (Plus)
- 142 districts/ 8,927 student intervention records for 20142015
- 29 districts/ 2,910 student intervention records for Summer ESS
$\Delta$ (Delta)
- 33 districts have not used the IC Tab
- Many districts appear to have trained on the tab but not implemented actual usage yet (1-2 student records entered)
- Some data errors in entries

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# Kindergarten Readiness 

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## Kindergarten Readiness Trajectory



## K-Ready Likelihood to Deliver

| Goal | Fall 2013 |  | Annual <br> Target <br> Fall <br> 2014 | Mar <br> '14 | Jun <br> '14 | Sep <br> '14 | Dec <br> '14 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Target | Results |  |  |  |  |  |
| Kindergarten <br> Readiness | Baseline | $49 \%$ | $54.1 \%$ | $\bigcirc$ |  | $\bigcirc$ |  |

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## K-Ready Future Evidence

- Data analysis with partners and community providers
- Information exchange with providers (prior settings)
- Star Rating system

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## $3^{\text {rd }}$ Grade Proficiency

 $3^{\text {rrd }}$ Grade Proficiency$\square$ Early Learning $\square$ Learning Systems $\square$ Professional Learning \& Support


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## $3^{\text {rd }}$ Grade Proficiency Likelihood to Deliver

| Goal | 2013-14 |  | Annual Target <br> 2014-15 | Mar ‘14 | ${ }^{\mathbf{J u n}}$ | $\begin{gathered} \text { Sep } \\ \hline 14 \end{gathered}$ | $\begin{aligned} & \text { Dec } \\ & \text { '14 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Target | Results |  |  |  |  |  |
| Increase $3^{\text {rd }}$ Grade Proficiency | 56.7\% | 50\% | 62.3\% |  |  |  |  |

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3rd Grade Duplicated Gap Group Proficiency Rates


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## Gap

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## Closing the Achievement Gap



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## Gap Likelihood to Deliver

| Goal | $2013-14$ Results |  | Annual <br> Target | Mar <br> '14 | Jun <br> '14 | Sep <br> '14 | Dec <br> '14 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Target | Results | 2014-15 |  |  |  |  |
| Closing the <br> Achievement <br> Gap | $42 \%$ | $38.1 \%$ | $47.7 \%$ |  |  |  |  |

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Proficiency Rates for Non-Duplicated Gap Students


Based on K-PREP exams administered in grades 3-8 in Reading and Mathematics and End-of-Course Exams administered in High School

African American Proficiency Rates by Cohort


Based on K-PREP exams administered in grades 3-8 in Reading and Mathematics and End-of-Course Exams administered in High School

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Hispanic Proficiency Rates By Cohort
■ 2011-2012 ■ 2012-2013 2013-2014


Based on K-PREP exams administered in grades 3-8 in Reading and Mathematics and End-of-Course Exams administered in High School

Kentucky Department of Education Proficiency Rates of LEP Students by Cohort
$\square$ 2011-2012 ■ 2012-2013 ■ 2013-2014


Based on K-PREP exams administered in grades 3-8 in Reading and Mathematics and End-of-Course Exams administered in High School

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Proficiency Rates of Students Receiving Free/Reduced Priced Lunch
$■$ 2011-2012 ■ 2012-2013 ■ 2013-2014


Based on K-PREP exams administered in grades 3-8 in Reading and Mathematics and End-of-Course Exams administered in High School

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Proficiency Rates of Students With Disabilities
$\square$ 2011-2012 ■ 2012-2013 - 2013-2014


Based on K-PREP exams administered in grades 3-8 in Reading and Mathematics and End-of-Course Exams administered in High School

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Elementary Duplicated Gap Group Proficiency Rates


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Middle School Duplicated Gap Group Proficiency Rates


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High School Duplicated Gap


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## Program Reviews

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## Program Reviews Trajectory

Program Reviews Overall<br>$\square$ Continuous Improvement<br>Learning Systems



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## Program Reviews Likelihood to Deliver

| Goal | $2013-14$ Results |  | Annual <br> Target | Mar <br> '14 | Jun <br> 2014-15 | Sep <br> '14 | Dec <br> '14 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Target | Results |  |  |  |  |  |
| Program <br> Reviews | Re-baseline | $65.4 \%$ | $68.9 \%$ | $\bigcirc$ |  | $\bigcirc$ |  |

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Kindergarten- 3rd Grade Program


## Program Review





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## Professional Growth \& Effectiveness System

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## PGES Goals

Increase the percentage of effective Teachers from
__\% in 2014-15 to $\qquad$ $\%$ in 2019-20.

Increase the percentage of effective Principals from __ $\%$ in 2014-15 to ___ $\%$ in 2019-20.

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## Professionals Likelihood to Deliver

| Goal | Annual <br> Target <br> $2014-15$ | Mar <br> '14 | Jun <br> '14 | Sept <br> '14 | Dec <br> '14 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Teacher <br> Effectiveness | TBD | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |
| Principal <br> Effectiveness | TBD | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |

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## PGES Progress (as of 12/01/14)

| Self-Reflection | Counts |
| :--- | ---: |
| Submitted | 27,604 |
| In Progress | 12,233 |
|  | Total |
|  | 39,837 |


| Student Growth Goal | Counts |
| :--- | ---: |
| Completed | 148 |
| Approved |  |
| Draft | 17,416 |
| In Progress |  |
|  | Total |
|  | $\mathbf{4 7 , 5 5 7}$ |


| Observation |  | Counts |
| :--- | ---: | ---: |
| Complete |  | 13,793 |
| Draft |  | 3,431 |
| In Progress |  | 3,026 |
|  | Total | $\mathbf{2 0 , 2 5 0}$ |


| Professional Growth <br> Plan | Counts |
| :--- | ---: |
| Approved | 29,193 |
| Pending Approval | 8,310 |
| Revisions Requested | 1,544 |
| Total | 39,047 |

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## Questions?



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