

EARLY CHILDHOOD UPDATE

JEFFERSON COUNTY BOARD OF EDUCATION MONDAY, FEBRUARY 24, 2014



What is the BRIGANCE Kindergarten Screen?

Administered to all KY Kindergarten Students

JCPS participated in 2012-13 KY Pilot

Screen measures

- Language & Communication
- Cognitive/General Knowledge
 Teacher Administered
- Physical Well Being
- Social Emotional
- Self Help

Parent Administered



Fall 2012 vs Fall 2013 Overall Kindergarten Readiness by Subgroup

	Fall 2012	Fall 2013	Gain
All Students	34.6%	52.3%	17.7%
Male	30.6%	48.5%	17.9%
Female	38.8%	56.3%	17.5%
White (Non-Hispanic)	40.6%	60.3%	19.7%
African American	30.0%	46.9%	16.9%
Hispanic	16.3%	30.1%	13.8%
Asian	57.9%	68.0%	10.1%
American Indian or Alaska Native			
Native Hawaiian or Other Pacific		60.0%	
Two or more races		55.5%	
Limited English Proficiency	18.7%	22.6%	3.9%
Free Reduced Price Meals	24.5%	41.4%	16.9%
Students with Disabilities	13.0%	26.3%	13.3%

How Do We Compare to the State?

Fall 2013 JCPS vs State Overall Kindergarten Readiness by Subgroup

	JCPS Fall 2013	State Fall 2013	Gain	
All Students	52.3%	49.0%	3.3%	1
Male	48.5%	43.6%	4.9%	1
Female	56.3%	54.5%	1.8%	1
White (Non-Hispanic)	60.3%	51.2%	9.1%	1
African American	46.9%	44.2%	2.7%	1
Hispanic	30.1%	28.0%	2.1%	1
Asian	68.0%	61.6%	6.4%	1
American Indian or Alaska Native		49.2%		
Native Hawaiian or Other Pacific	60.0%	51.4%	8.6%	1
Two or more races	55.5%	50.5%	5.0%	1
Limited English Proficiency	22.6%	26.1%	-3.5%	\neg
Free Reduced Price Meals	41.4%	37.6%	3.8%	1
Students with Disabilities	26.3%	28.2%	-1.9%	\downarrow

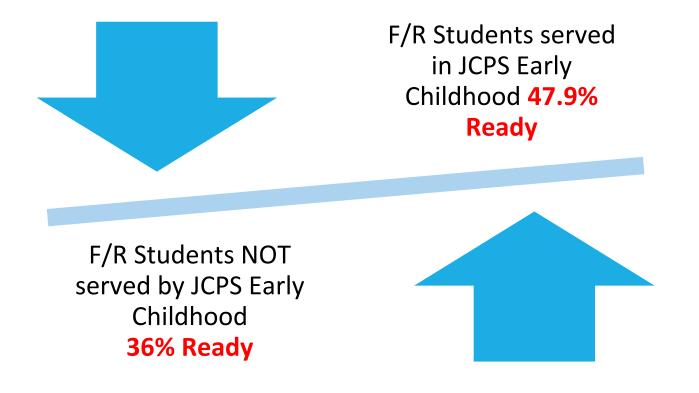
Who Do We Serve?

Approximately 98% of Early Childhood students are at or below 150% poverty level



Approximately 20% of the students in Early Childhood have a disability

Are We Making a Difference?



What Did We Do Differently?



Curriculum maps were aligned to early childhood standards

Teachers assessed student progress

Teachers used CASCADE assessment data to individualize instruction

What Did We Do Differently?

Teachers developed action plans based on data

Resources were provided based on data

Professional development was provided based on data



How Did We Increase Family & Community Involvement?

Engaged the Farty

Provided a variety of parent engagement activities in a variety of locations and times





How Do We Define School Readiness?



What Resources Are We Giving Parents?

Concerted Cultivation

family resources

Making the Readiness Visual Interactive

How Do We Strengthen Links With the Community?

- Partner with faith-based organizations
- Target specific zip codes based on BRIGANCE data
- Provide activities to promote school readiness



What Does the Future Hold?

PNC –Save the Children Grant

- Home-based model
- Comprehensive support for families
- Improve school readiness

National Center for Family Learning Partnership

- Enhance early childhood literacy curriculum
- Increase family engagement
- Minimize summer learning loss





Additional funds to operate the Early Childhood program (Title 1 and General funds)

VanHoose Annex - Early Childhood Intake Center

Participation on the Early Childhood Task Force

George Unseld Early Learning Center

Recognizing the importance of early childhood

Key Take-Aways

- ✓ Overall Improvement in Kindergarten Readiness
- ✓ JCPS is outperforming the State
- Students served by EC are outperforming their served by EC are outperforming their
- Plan for Concerted Cultivation is underway