

# Mobilizing Communities for Kindergarten Readiness and Elementary Proficiency





#### Presenters

Terry Tolan, Kentucky Governor's Office of Early Childhood

Brigitte Blom Ramsey, Kentucky Early Childhood Advisory Council

& United Way of Greater Cincinnati/Northern Kentucky



#### Early Childhood Advisory Council (ECAC) Timeline

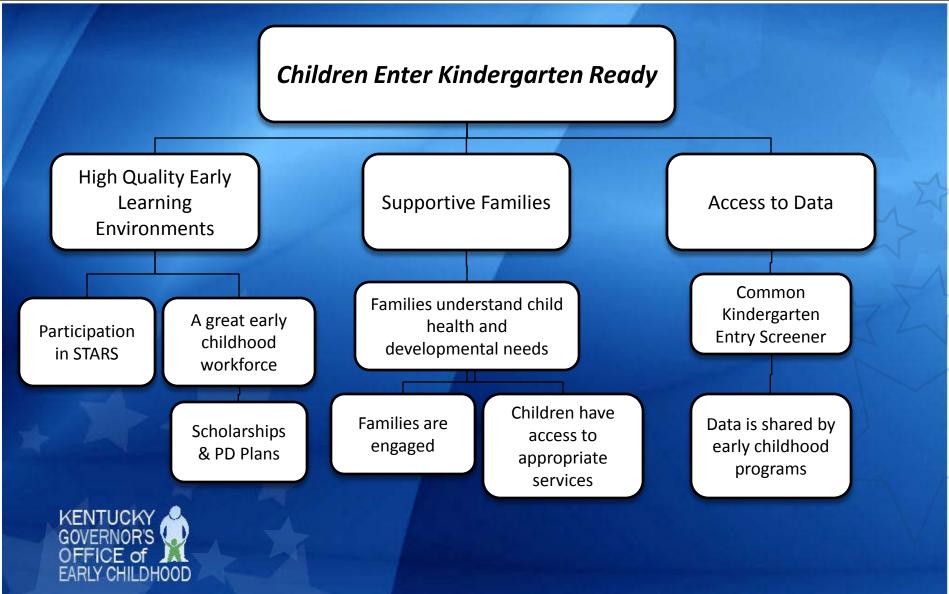


Kentucky Education Reform Act – Created State-Funded Preschool program <u>Kentucky Invests in</u> <u>Developing Success</u> – Created The Early Childhood Development Authority. Committed 25% of tobacco settlement to Early Childhood Governors Task Force on Early Childhood Development & Education A 28 member task force makes eight recommendations for early childhood in Kentucky

Early Childhood Advisory Council (ECAC) Governor creates the 26 member council to promote program accountability and provide guidance that affects Kentucky children and families



#### Our Business Model Early Childhood Advisory Council (ECAC)



#### System Integration is a Must

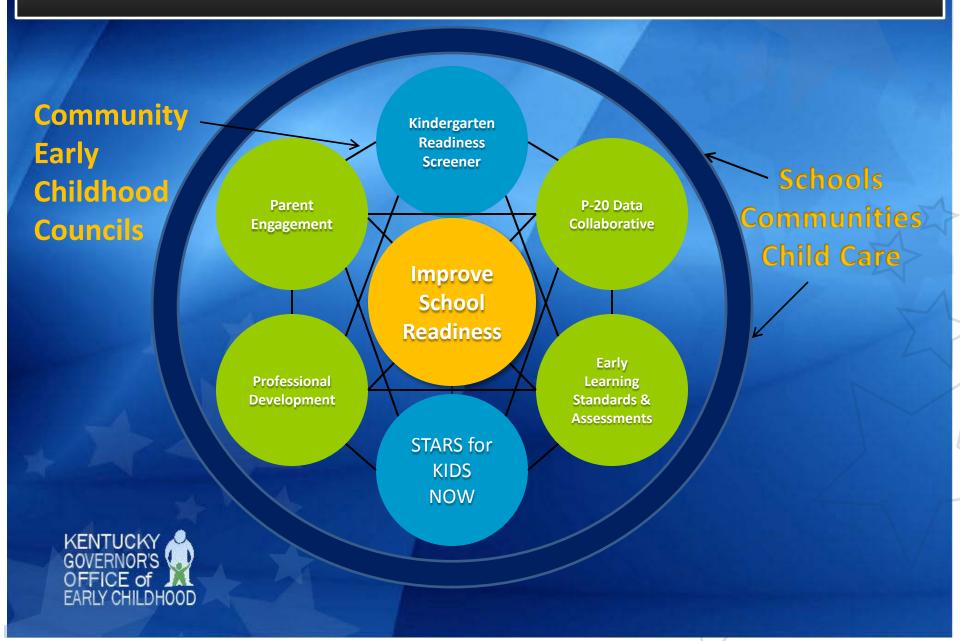




Race To The Top/Early Learning Challenge

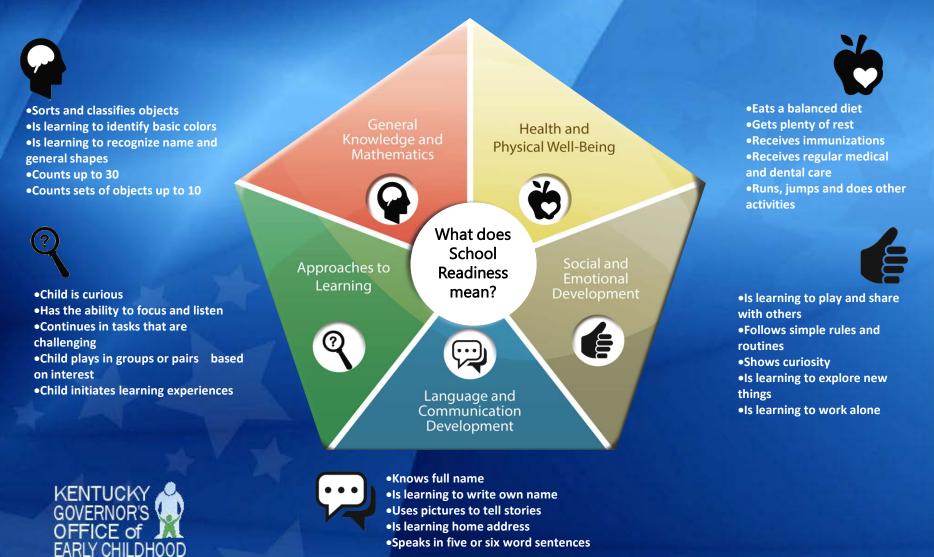
- Integrated state systems
- Cross Sector tiered quality and improvement system including child care, head start, and public preschool
- Integrated professional development
- Meaningful family engagement
- Use of assessments to measure child progress
- Integrated longitudinal data system

#### Elements of the State System

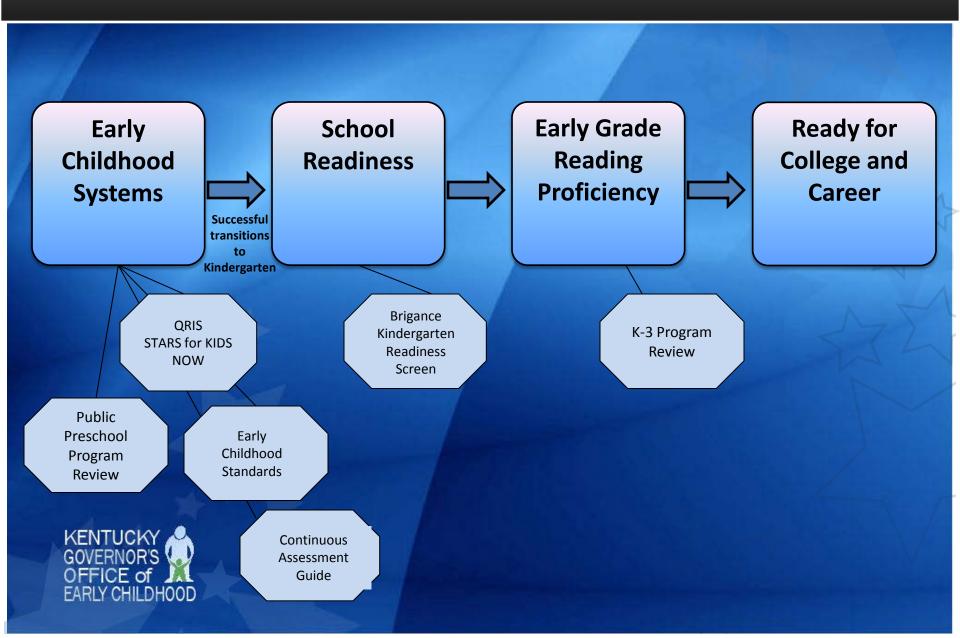


#### School Readiness in Kentucky

School readiness means that each child enters school ready to engage in and benefit from early learning experiences that best promote the child's success and ability to be Ready to Grow, Ready to Learn & Ready to Succeed.



#### System of Measurement



#### State Alignment All Sectors Moving in the Same Direction



# Synergy across systems

- Kentucky Board of Education Strategic Plan: School Districts will develop and implement a School Readiness Plan
- Head Start: Required to have a School Readiness Plan
- Community Early Childhood Council: Required to develop a School Readiness Plan focused on outcomes



#### Why are the early years so important?

The transition from primary grades to intermediate grades

Learn to Read

Pre-K to third grade



**Read to Learn** 

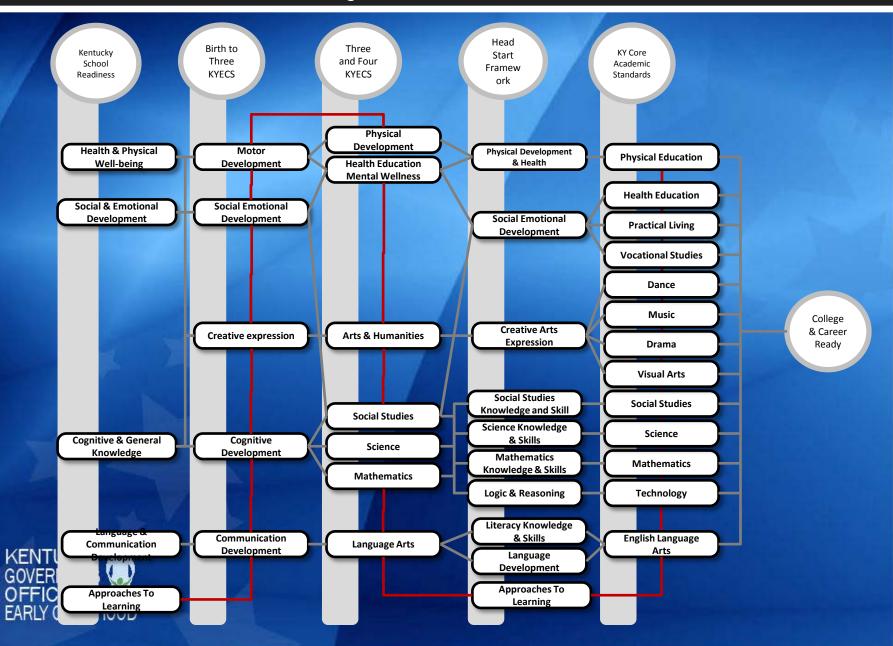
4<sup>th</sup> grade and up

"Learning to read by the end of third grade is the most important predictor of success for children. If children have not learned to read by that time, they will be *unable to read to learn* in the upper elementary and secondary grades."

Terry Holliday, KY Education Commissioner



Kentucky Early Childhood Standards Linkages Across Standards



# The BIG Question . . .



# Why does Kentucky screen children as they enter kindergarten?



#### Why is Kentucky Screening Kindergarteners?

- Inform decision-making about early childhood systems
- Identify our statewide and local challenges
- Mobilize communities
- Allow us to communicate results of our work
- To demonstrate "return on investment"
- To encourage continuous improvement



#### Common Kindergarten Entry Screener

- BRIGANCE<sup>®</sup> Kindergarten Screener will be used by all Kindergarten programs
- 109 districts implemented the screen in 2012 voluntarily
- Participation will be required beginning in the 2013 school year
- 704 KAR 5:070 provides guidance in the administration and use of data
- Administered within 15 calendar days before the first instructional day and no later than the thirtieth instructional day



#### Common Kindergarten Entry Screener







#### **Fostering a Data-Rich Culture**

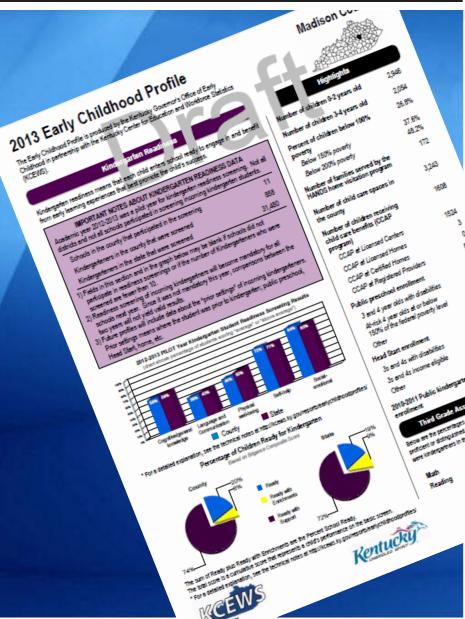
- Changing the way you operate
- Moving from "what we think" to "what we know"
- Data-driven decision making
- Removes blame
- Addressing what the data tells us
- Developing a strategy to address the greatest needs
- Focusing on high impact activities
- Deliberate planning

# What gets MEASURED gets CHANGED

#### Governor's Office of Early Childhood Using Screener Data to Support School Readiness

- Combine Screener results with additional EC related data
- Displays data on a County level with a State Summary
- Provide a easy-to-use tool with actionable data elements
- Informs Councils and Communities on their efforts to improve School Readiness
- Created in partnership with
  - Governor's Office of Early Childhood
  - Kentucky Department of Education
  - Early Childhood Advisory Council
  - Kentucky Center for Employment Workforce Statistics
  - Cabinet for Health and Family Services





#### Early Childhood Profiles 2012-2013 Kindergarten Screener Results



Kindergarten readiness means that each child enters school ready to engage in and benefit from early learning experiences that best promote the child's success.

IMPORTANT NOTES ABOUT KINDERGARTEN READINESS DATA Academic year 2012-2013 was a pilot year for kindergarten readiness screening. Not all districts and not all schools participated in screening incoming kindergarten students.

Schools in the county that participated in the screening	11
Kindergarteners in the county that were screened	858
Kindergarteners in the state that were screened	31,480

2013 Early Childhood Profile

County State

Below 150% poverty

Below 200% poverty

lumber of families served

Number of children receiv child care benefits (CCAP

CCAP at Certified Home CCAP at Registered Pro

3 and 4 year olds with disabilit

3s and 4s with disabilitie

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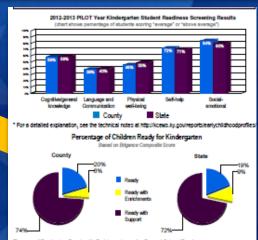
NH isk 4 year olds at or below 150% of the federal poverty lew 132

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CCAP at Licensed Cer CCAP at Licensed Hor  Fields in this section and in the graph below may be blank if schools did not participate in readiness screenings or if the number of Kindergarteners who were screened are fewer than 10.

 Readiness screening of incoming kindergathers will become mandatory for all schools next year. Since it was not mandatory this year, comparisons between the two years will not yield valid results.

 Future profiles will include data about the "prior settings" of incoming kindergarteners. Prior settings means where the student was prior to kindergarten; public preschool, Head Start, home, etc.



#### The sum of Ready plus Ready with Enrichments are the Percent School Ready. The bial score is a cumulative score that represents a drift's performance on the basic screen. \* For a detailed exigatedion, see the technical notes at http://kcews.ky.gov/reports/enriv/childhoodprofiles/

#### **Data Provided**

- County results vs. State results for 2012-2013 pilot year
- Aggregate results by County (Not District)
- Composite score and Domain-level performances

- How does the County compare with the State averages
- Compare performance by domain
- Compare the cognitive (basic) screen with the social emotional screen
- Compare County results with other data to determine level of participation in pilot

#### 2012-2013 Kindergarten Screener Results Terminology and Variables

*Every child is eligible for kindergarten once they meet the age requirement. Schools must be ready to meet the needs of all eligible students.* 

#### <u>Terminology</u>

- Ready with Supports
- Ready
- Ready with Enhancements
- Below Average
- Average
- Above Average



### <u>Variables</u>

- Number of Districts that participated in your County
- Number of schools that participated
- When the screen was conducted (15 days prior to 30 days after)
- Who conducted the screen (kindergarten teacher, councilor, assistant teacher, etc.)
- Where the screen was conducted (classroom, recruiting event, etc.)
- Social Emotional screen variables (who filled out, how much guidance)
- Some cohort differences between data sets

#### **Early Childhood Profiles Highlights Section**

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2013 Early Childhood Profile	Madison Count	y
The Early Childhood Profile is produced by the Kentucky Governor's Office of Early		
Childhood in partnership with the Kentucky Center for Education and Workforce Statistics (KCEWS).		>
Kindergarten Readiness	Highlights	B
Kindergaten readiness means that each child enters school ready to engage in and benefit from early teaming experiences that best promote the child's success.	Number of shildren 0-2 years old 2,94	6
IMPORTANT NOTES ABOUT KINDERGARTEN READINESS DATA	Number of children 3-4 years old 2,05	
Academic year 2012-2013 was a pilot year for kindergarten readiness screening. Not all districts and not all schools participated in screening incoming kindergarten students.	Percent of children below 100% 26.8 poverty	5
Schools in the county that participated in the screening 11	Below 150% poverty 37.6 Below 200% poverty 48.2	
Kindergenteners in the county that were screened 858	and an apprecia	
Kindergenteners in the state that were screened 31,480 1) Fields in this section and in the graph below may be blank if schools did not	Number of families served by the 17 HANDS home visitation program	2
participate in readiness screenings or if the number of Kindergarteners who were screened are fewer than 10.	Number of child care spaces in 3,24 the county	3
2) Readness screening of incoming kindergartners will become mandalory for all schools next year. Since it was not mandalory this year, comparisons between the		
two years will not yield valid results.	child care ber	0
3) Future profiles will include data about the "prior settings" of incoming kindergenteners. Prior settings means where the student was prior to kindergenten: public preschool.	program) CC4/	
Head Start, home, etc.		
2012-2013 PILOT Year Kindergarten Student Readiness Screening Results	CC4P a	
(chart shows percentage of students acoring "average" or "above average")		
10 IN IN	Public preschool en vent 45	6
	3 and 4 year olds with disabilities 19	6
	Al-risk 4 year olds at or below 13 150% of the federal poverty level	2
Cognitive/general Language and Physical Self-help Social-	Other 16	
knowledge Communication well-being emotional	Head Start enrollment 16	
County     State     'For a detailed explanation, see the technical notes at http://kcews.ky.gov/reports/ani/schildhoodprofiles/		4
Percentage of Children Ready for Kindergarten		0
Based on Brigance Composite Score	2010-2011 Public kindergarten 95	ž
County State 19%	enrolment	<u> </u>
Ready	Third Grade Assessment Results	٦
Ready with Enrichments	Below are the percentages of 3rd grade students who so proficient or distinguished in the 2011-12 school year. Th	
Restyuth	were kindergarbers in the 2008-09 school year.	wy
Support 71%	County Stat Math 45.8% 42.8	
74%	Math 46,8% 42,8 Reading 50,0% 49,4	
The total score to a cumulative score that represents a child's performance on the basic screen. * For a detailed explanation, see the technical notes at http://cews.ky.gov/reports/ani/childhoodprofiles/	KENTUCKY 🥔	Ĩ
	CONERNORIS	)
KCEWS Kentucky	OFFICE of EARLY CHILDHOD	D
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#### Number of children 0-2 years old 2,946 Number of children 3-4 years old 2.054 Percent of children below 100% 26.8% poverty 37.6% Below 150% poverty 48.2% Below 200% poverty 172 Number of families served by the HANDS home visitation program Number of child care spaces in 3,243 the county Number of children receiving 1608 child care benefits (CCAP program) CCAP at Licensed Centers 1524 CCAP at Licensed Homes CCAP at Certified Homes CCAP at Registered Providers 81 496 Public preschool enrollment 3 and 4 year olds with disabilities 196 At-risk 4 year olds at or below 132 150% of the federal poverty level Other 168 168 Head Start enrollment 3s and 4s with disabilities 164 3s and 4s income eligible

Other

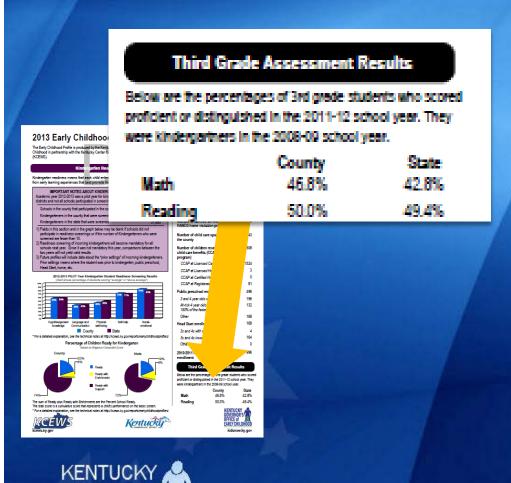
2010-2011 Public kindergarten enrolment

#### **Data Provided**

- Population characteristics (by age)
- Community Based Services (HANDS, Child Care, etc.
- Child Care Assistance Program funding
- Preschool and Head Start Enrollment •

- Coverage Are you reaching all children?
- Are families taking advantages of • services (CCAP, HANDS)
- How effective are partners reaching at-risk populations
- How many children are not in an organized setting prior to **Kindergarten?**

#### Early Childhood Profiles Third Grade Assessment Results



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#### **Data Provided**

- Reports on 3<sup>rd</sup> Grade performance levels in Reading and Math
  - State average plus County aggregated result

- Contrast cognitive screener results with Assessment results
- Note large variances
- Use supplemental data to drill into results
- Comparison to screener is not an "apples to apples" comparison

#### Early Childhood Profiles (page 2) Families, Health and Services

#### Families, Health and Services

Select Indicators		County		State	
	Children under five years old	5,000	5.9%	6.4%	
	Children living below 100% poverty line	1,569	26.8%	29.5%	
	Children living below 150% poverty line	2,198	37.6%	41.6%	
	Homeless children in the public school gredes K-3	128	3.2%	5.3%	
	Children with substantiated child abuse/neglect	262	1.5%	1.5%	
	Households with a non-English language in home	1,753	5.6%	5.6%	
	Births to mothers who are not high school graduates	509	16.7%	20.6%	
	Births to teenage girls 15-19 years old	351	301	50	
	Low birth weight babies (born less than 5.5 pounds)	256	8.0%	9.09	
	Preterm babies (born before 37 weeks of pregnancy)	275	9.0%	12.05	

	Services Provided to Families and	- Mildren
	The Governor's Office of Early Childhood, Cal and Family Services, and local agencies prov at-risk families and children. These services ; growth and development, assist with disabilitie early education, and more.	ide support to promote healthy
	Number Receiving Support Services in the County	
	Children receiving Medicaid insurance	6,486
	Children receiving KCHIP health insurance	1,002
•	Children receiving child care subsidies	1,608
	Families served by the First Steps program	221
	Families served by the Health Access Nurturing Development Services (HANDS) home visitation program	172

Construct Description of Construction and Children

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Pate per 1,000 females ages 15-19 5.9% 6.45 memor's Office of Early Childhood, Cabinet for He mily Services, and local agencies provide support ren living below 100% poverty lin w 150% poverty line ALC: 41 654 owth and development, assist with dis 3.2% 5.3% in the public school area ibstantiated child abuse neglect 1.5% 1.5% seholds with a non-English language in home 1753 5.6% 5.6% Children receiving KCHIP health in 16.7% 20.6% is to mothers who are not high school graduates rths to teenage girls 15-19 years old hildren receiving child care subsidie 30\* 50\* Families served by the First Steps proc birth weight babies (born less than 5.5 pounds m before 37 weeks of pre 's Office of Early Childhood and Early Child

(ECAC) guide KIDS NOW (Kentucky Invests in Developing Success NOW) using community resources, public-private partnerships, and collaborative planning to:	Madison Count
<ul> <li>support and sterghten fimilies</li> <li>assure that if olivities grows to berivit potential</li> <li>provide high quality, accessible, effordable early care and education options</li> <li>provide greater assertees of the importance of the first years for the web-keing of all fortunations</li> </ul>	John Roden john.roden@hee http://kidsnow.ky 859-623-7233

Go to http://kcens.ky.gov/reports/safychildhoodprofiles/ or http://kdanow.ky.gov/School Readiness/Pages/profiles.aspx for sources, technical descriptions of each data element in this profile, notes for how to use this report, and links to other sources of information for the early childhood community.



#### **Data Provided**

- Family demographics
- Homelessness statistics
- Birth rates and characteristics
- Services to families (TANF, KCHIP, subsidies, First Steps, etc.)

- Access to services recognize gaps or struggles
- Families participating in First Steps or Hands
- Compare Screener results with the levels of access as a percent of families eligible

#### Early Childhood Profiles (page 2) KIDS Now & CECC Contacts

#### KIDS NOW Initiative

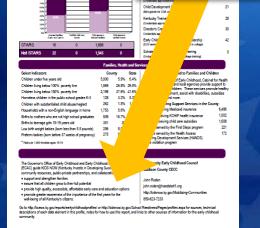
The Governor's Office of Early Childhood and Early Childhood Advisory Council (ECAC) guide KIDS NOW (Kentucky Invests in Developing Success NOW) using community resources, public-private partnerships, and collaborative planning to:

- support and strengthen families
- assure that all children grow to their full potential
- provide high quality, accessible, affordable early care and education options
- promote greater awareness of the importance of the first years for the well-being of all Kentucky's citizens.

Community Early Childhood Council Madison County CECC

John Roden john.roden@headstart1.org http://kidsnow.ky.gov/Mobilizing-Communities 859-623-7233

Go to http://kcews.ky.gov/reports/earlychildhoodprofiles/ or http://kidsnow.ky.gov/School Readiness/Pages/profiles.aspx for sources, technical descriptions of each data element in this profile, notes for how to use this report, and links to other sources of information for the early childhood community.



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ting. A higher quality rating means better child

#### Purpose

- Share with community and State partners
- Provides background information to new users
- Early Childhood Profiles are posted on kidsnow.ky.gov
- Available to the general public

#### Accessing the Early Childhood Profile

# http://kidsnow.ky.gov/School Readiness/Pages/profiles.aspx http://kcews.ky.gov/reports/earlychildhoodprofiles/



## **Community Collaboration = CECCs**

... a vehicle for bringing together many community members to support issues of importance to children and families.

and strengths of local communities related to early childhood.

#### Community Early Childhood Councils (CECCs) make it happen at the local level!

- School District
- Head Start/ Early Head Start
- Child Care
- Family Resource Centers
- Resource & Referral Agency
- Early Intervention
- Cooperative Extension
- United Way/Success by 6

- Public Library
- Regional Training Centers
- Community Action Agency
- Health care professionals/ health department
- College or tech schools
- Parents/Foster parents
- Government
- Early childhood advocates
- Business Community



Community Early Childhood Councils (CECCs) Forming the new vision

RIGHT MEMBERSHIP: SCHOOLS ACTIVELY PARTICIPATE

> COMMON VISION: ALL CHILDREN READY

LEADERSHIP

MEASURABLE RESULTS



SHARED GOALS

#### **Priority #1: School Readiness**

## **Changing the community conversation**

Every Kentucky child will enter school ready to succeed.

Every parent will know what school readiness looks like and what they can do with their child to assure their success

Every community will understand that it takes all of us to get this work done.

# COMMON VISION



#### **Priority #1: School Readiness**

## Changing the community conversation

Kindergarten Ready

Read at grade level

**Graduation from High School** 

College and Career Ready

## COMMON VISION



#### **Building on a Framework for Success**



Entire Community

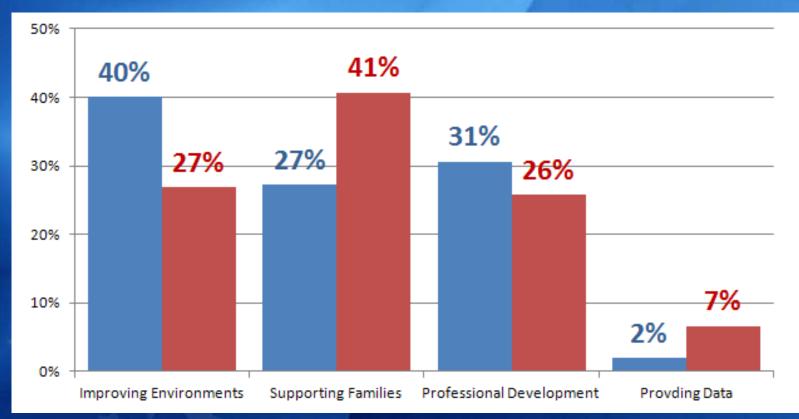
Improving Environments STARS Participation Quality Workforce Ensuring Quality Learning Environments

Supporting Families Opportunities For Shared Learning Materials and Activities Enhancing Access to Services Helping parents be better first teachers

Providing Data Access to Screening Continuous Assessment Data Sharing and Training

# **Applications Comparison**

#### Activities by Category



2011-2012 Funded Councils



2012-2013 Councils (all applied)

#### Submitting a High Quality Application Case Study: Stewart County

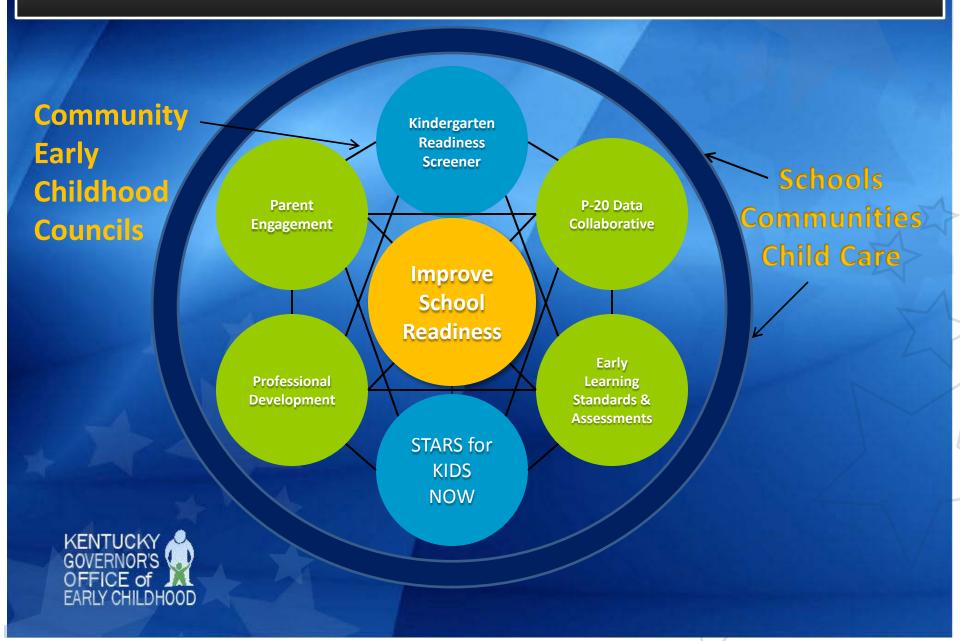
#### Analyze Data – **Develop your** Create a Strategic **Community Needs** Plan Budget Analyze the EC Select Outcome Identify resources Profiles Identify activity Allocate resources Develop a plan Notice patterns • Support activity with Recognize area of Collect data for funding greatest need outcomes

• Describe effects on

**School Readiness** 



#### Elements of the State System





Governor's Office of Early Childhood 125 Holmes St. Frankfort, KY 40601 502-782-0200 http://kidsnow.ky.gov

#### Thank you!

#### **Questions/Answers**



