

Text messages to boost your child's learning.

Supporting summer learning and breaking new intellectual ground with evidence-based text messages for parents

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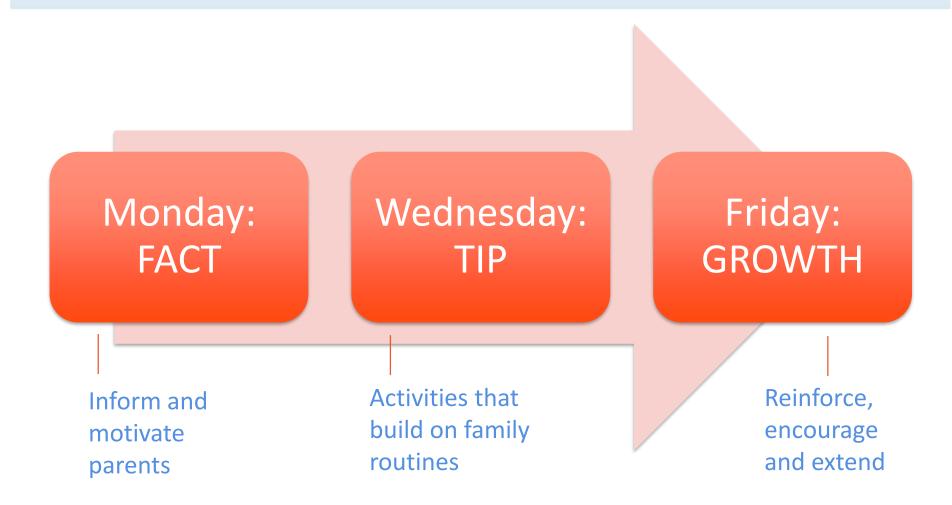


#### Ready4K

- Text messaging curriculum for parents
  - Developed and administered by ParentPowered
  - Support parents' default home engagement behaviors
  - Exploit everyday learning opportunities in fun and easy ways
  - Draws on research in child development, positive parenting, and adopting healthy behaviors
  - Well-established curriculum design principles, such as "shaping" and "spiraling"
  - Aligned to state early learning standards (including WMELS)
  - Currently available in English & Spanish



#### 3 texts per week





## **Project partners**

- ParentPowered Public Benefit Corporation
- Wilson Sheehan Lab for Economic Opportunities (LEO), a research center at the University of Notre Dame
  - LEO's vision: Reduce poverty and improve lives through evidence-based programs and policies
  - We partner with social services agencies, to conduct academic-quality evaluations, and ultimately inform policymakers and service providers
- Wisconsin Department of Children and Families and Department of Public Instruction
- Read to Lead Council
- Participating School Districts





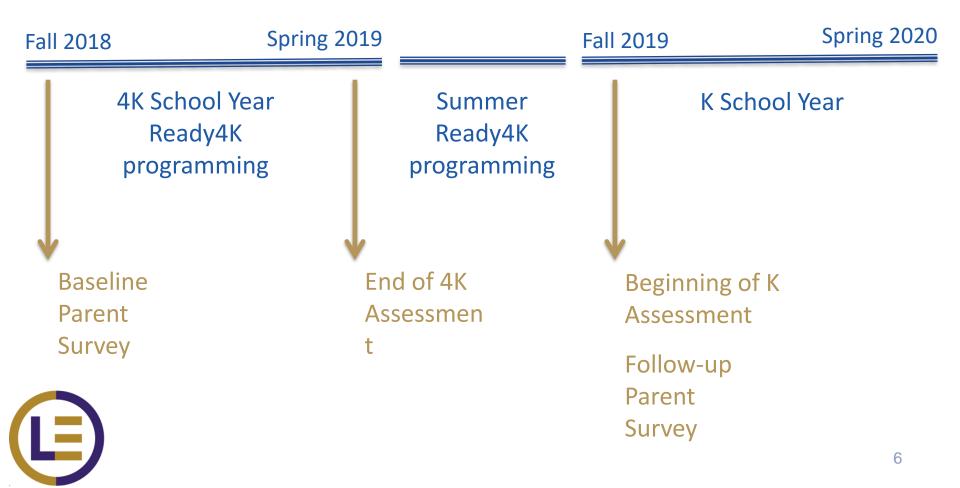
# The Wisconsin project

- Innovative, new summer programming in the Ready4K model, including a tailored version
  - Does parent participation in a text-messaging program in the summer months before kindergarten impact parents' home literacy behaviors and children's kindergarten entry literacy skills?
  - Does a tailored summer program, with specific content for the geographic area, affect parents' behaviors and kindergarten entry literacy skills differentially from a general summer program?
- A large, diverse sample across large Wisconsin districts
  - Is there variation in program impact by characteristics of the preschool setting or characteristics of the child and family?
- Also, the ability to follow students' longer-term outcomes
  - Do the effects of parent participation in the program persist into the later grades?





# **Project timeline**





### **Benefits of the project**

- Families will receive valuable activity ideas and links to local resources during summer, when achievement gaps often grow, at no cost
- Each district will get comprehensive implementation support, ongoing support, and a customized Ready4K program with localized links at no cost
- After the study period, districts will continue to have free access to the core version of the Ready4K program
- The State and districts will be helping to break important new research ground on how to support families during the critical summer months before kindergarten entry
- LEO and ParentPowered will provide over \$415,000 in pro bono support



#### **Project update**

- We are currently working with four participating school districts, with coverage of approximately 2,000 4K families.
- Four additional school districts are considering participation in the project, including two pending applications to conduct research in the respective districts.
- We are finalizing data-sharing agreements with participating districts.
- We are conducting recruitment and enrolling families in the academic-year Ready4K program in the participating districts.
- ParentPowered PBC has developed the summer texting program content, and is exploring options for translation of the programming into Hmong.



# **Project support**

- ParentPowered PBC is providing 80% support for project costs, including creation of the custom summer texting programs, implementation support, monthly staff support time, and Ready4K service costs.
- LEO is contributing resources and securing external funding for staffing, travel, and parent survey costs to conduct the study with both existing and newly collected data sources.





# **Budget proposal**

#### Figure 1: Pro bono support provided by ParentPowered PBC (and required contribution)

Creation of custom Ready4K summer texting programs for four WI communities (with links to local resources)	\$ 50,000.00
Ready4K Implementation support and setup fees	\$ 10,000.00
Monthly staff support time (through summer of 2019)	\$ 10,000.00
Travel (two trips to Wisconsin during study period by two staff members)	\$ 10,000.00
Ready4K service costs (e.g., technology hosting and text message sending costs)	<u>\$ 37,270.05</u>
Total costs	\$117,270.05
Portion covered by ParentPowered PBC (80%)	<u>\$ 93,670.05</u>
Required contribution to make the study viable	\$ 23,600.00

\*As another benefit, beyond the study period, all participating communities will have free access to core version of Ready4K.





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# **Budget proposal**

	2-year Study Period
	(approximately May 1, 2018 – April 30, 2020)
Baseline Study Costs (to be covered by LEO)	
Personnel – salary coverage (including fringe benefits)	\$127,000
	25% FTE PI/co-PI researcher time - 25% FTE PI/co-PI researcher time 25% FTE research associate/project manager time - ~600 hours of undergraduate research assistant time
Travel	\$6,000
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(external funding that needs to be secured; the L	EO team will seek funding for the survey)
<i>(external funding that needs to be secured; the L</i> Incentives – for parent participation in a parent survey	\$50,000
Incentives – for parent participation in a	\$50,000 - baseline & follow-up waves of data collection
Incentives – for parent participation in a parent survey Incentives – for site facilitation of study	\$50,000 - baseline & follow-up waves of data collection
Incentives – for parent participation in a parent survey	\$50,000 - baseline & follow-up waves of data collection - ~5,000 parents x \$5 incentive x 2 waves \$16,000 - baseline & follow-up waves of data collection
Incentives – for parent participation in a parent survey Incentives – for site facilitation of study	\$50,000 - baseline & follow-up waves of data collection - ~5,000 parents x \$5 incentive x 2 waves
Incentives – for parent participation in a parent survey Incentives – for site facilitation of study (including parent survey)	\$50,000 - baseline & follow-up waves of data collection - ~5,000 parents x \$5 incentive x 2 waves \$16,000 - baseline & follow-up waves of data collection - ~160 sites (centers, schools) x \$50 incentive x 2 waves
Incentives – for parent participation in a parent survey Incentives – for site facilitation of study (including parent survey) Psychometric Consultant – for development	\$50,000 - baseline & follow-up waves of data collection - ~5,000 parents x \$5 incentive x 2 waves \$16,000 - baseline & follow-up waves of data collection - ~160 sites (centers, schools) x \$50 incentive x 2 waves
Incentives – for parent participation in a parent survey Incentives – for site facilitation of study (including parent survey) Psychometric Consultant – for development and refinement of parent survey	\$50,000 - baseline & follow-up waves of data collection - ~5,000 parents x \$5 incentive x 2 wave \$16,000 - baseline & follow-up waves of data collection - ~160 sites (centers, schools) x \$50 incentive x 2 wave \$10,000



# Thank you!

#### Any questions?



Contact us at: info@parentpowered.com chloe.gibbs@nd.edu (LEO) Ready4K is a program of ParentPowered Public Benefit Corporation

Ready4K

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TIP: When you're in the kitchen, hunt for the first letter of youn child's name on boxes and labels. Who can find it first? Can your child find all the letters?

Type to compose

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