

## TANF-Funded Afterschool and Summer Programs for Low-Income Students

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- Third-grade reading achievement is essential for academic success<sup>1</sup>
- In Kansas, 39% of third-grade students are reading at proficient or above<sup>2</sup>
- For students from low-income families, only 24% are reading at proficient or above
- Out-of-school time learning opportunities can help close the achievement gap<sup>3</sup>

	Below Basic		Basic		At Proficient and Above	
	All Students	Low-Income students	All Students	Low-Income students	All Students	Low-Income students
2017 NAEP 4 <sup>th</sup> grade	32	46	31	32	36	21
2018 Kansas 3 <sup>rd</sup> grade	30	43	31	33	39	24

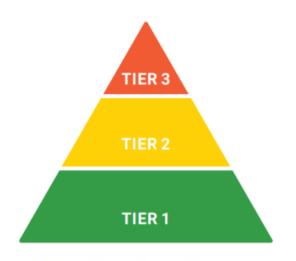


- Kansas has invested Temporary Assistance for Needy Families (TANF) funds to support innovative educational programs
- The Kansas Reading Roadmap (KRR) was designed to address the reading achievement gap
- KRR partners with low-income, rural schools (58+), serving 10,000+ students and 1,500+ families each year

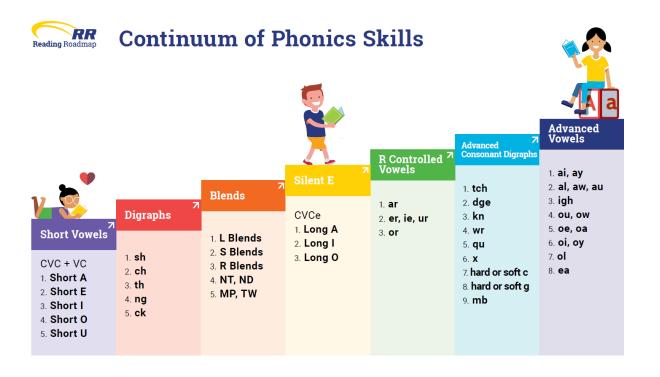




- KRR is a whole-school approach to literacy intervention
- Aligned with in-school interventions
- Targeted skill development after school



- Tier 1 (Benchmark)
- Tier 2 (Targeted Support)
- Tier 3 (Intensive Intervention)

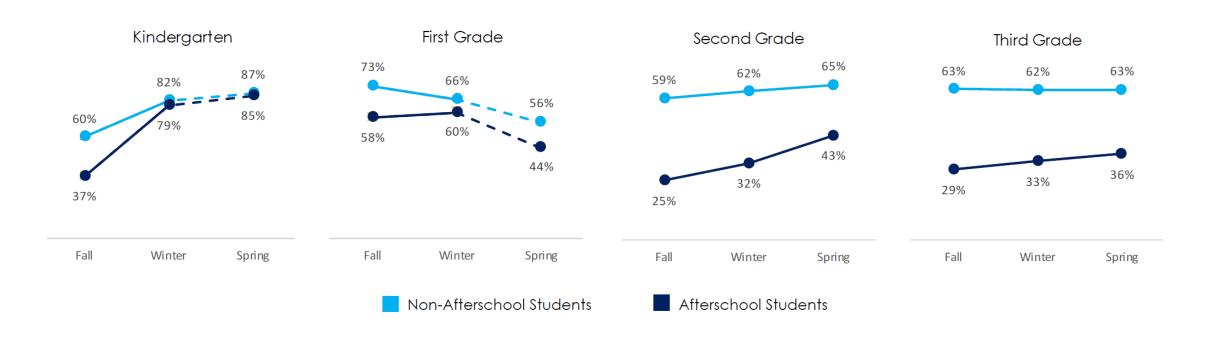




- Data: 2017-18 academic year from 68 schools
- Sample: afterschool (N = 1,224) and non-afterschool students (N = 4,552)
- Outcome: Curriculum-Based Measures (CBM) data at each semester (fall, winter, spring)
- Descriptive analyses:
  - Tier 1 percentage: reading at benchmark
  - Tier 1 transition: moving into reading at benchmark



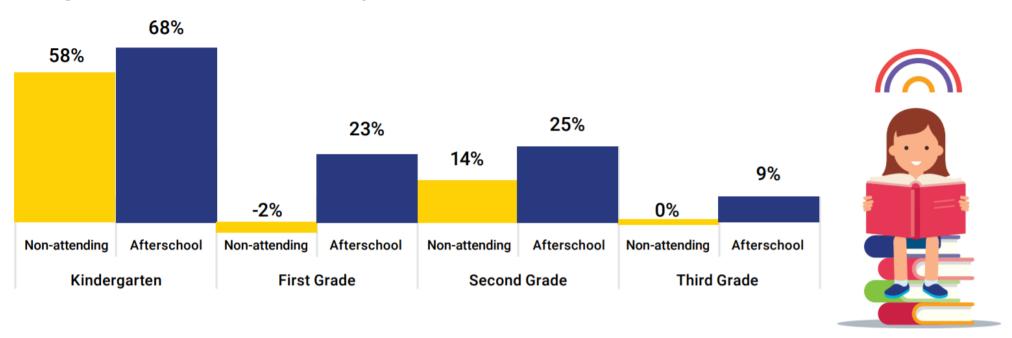
• The achievement gap between afterschool and non-afterschool students decreased, most notably for kindergarten students





Afterschool students were more likely to transition into grade-level reading

## **Average Benchmark Transition Rate Comparison of Two Child Cohorts**





- KRR is an example of innovative use of TANF funds to address the achievement gap
- KRR supports low-income families by providing educational opportunities
- Students enrolled in KRR are more likely to transition to reading at grade-level compared to their peers





Reading Roadmap
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