

#### Full-Service Community School Technical Assistance: Logic Models Video Guide

June 5, 2023

Office of Elementary & Secondary Education (OESE)

School Choice and Improvement Program (SCIP)

### What is the goal of this video guide?

To provide technical assistance to prospective fiscal year 2023 Full-Service Community School grantees on the development or revision of logic models that incorporate required program elements, including:

- Four pillars of community schools
- Pipeline services
- Performance indicators



- FY23 NIA Selection Criteria
- Purpose of FSCS Logic Model
- Walkthrough of FSCS Logic Model
- Logic Model Examples
- Wrap Up



## FY23 NIA Selection Criteria

## Quality of the Project Design (up to 25 points)

"The Secretary considers the **quality of the design** of the proposed project. In determining the quality of the design of the proposed project, the Secretary considers the following factors:

- (A) The extent to which the design of the proposed project reflects relevant and evidence-based findings from existing literature and includes a high-quality plan for project implementation integrating the four pillars of full-service community schools and the use of appropriate evaluation methods to ensure successful achievement of project objectives. (2022 FSCS NFP) (15 points)
- (B) The extent to which the proposed project demonstrates a rationale (as defined in this notice). (34 CFR 75.210) (10 points)"

### What is a high-quality logic model?

 Demonstrates a rationale means a key project component included in the project's logic model is informed by research or evaluation findings that suggest the project component is likely to improve relevant outcomes.

• Logic model (also referred to as a theory of action) means a framework that identifies key project components of the proposed project (i.e., the active "ingredients" that are hypothesized to be critical to achieving the relevant outcomes) and describes the theoretical and operational relationships among the key project components and relevant outcomes.





## Purpose of FSCS Logic Model

#### What can a logic model do?

- A logic model can be an effective tool:
- for program or policy <u>planning</u> and <u>design</u>
- to create a comprehensive <u>implementation</u> plan
- to guide and <u>monitor</u> implementation
- to develop <u>evaluation</u> questions and indicators of success





What problem does the FSCS logic model seek to address?

FSCS grantees must design and implement a comprehensive and aligned set of student and community supports while reporting and improving upon multiple aspects of student success and well-being.



# Walkthrough of FSCS Logic Model



## What is this logic model based on?



Research on logic model development



Measures of educational equity



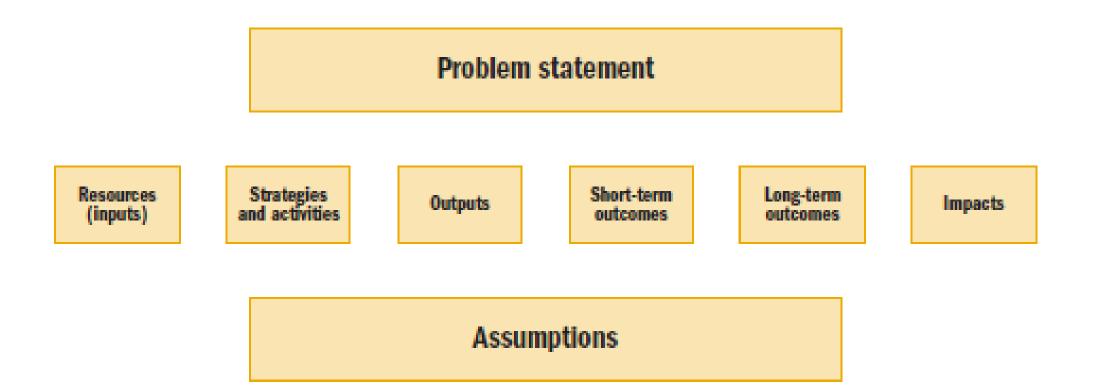
The science of learning and development



Best practices from the field



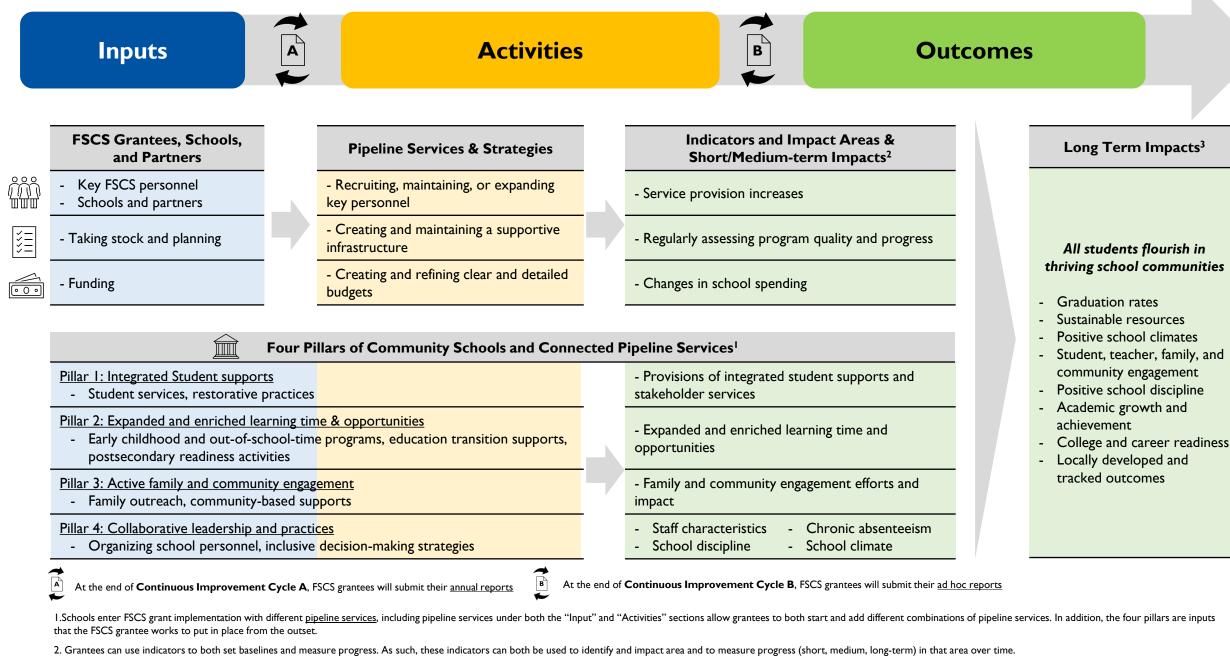
Appendix A. Simple logic model



Source: Shakman, K., & Rodriguez, S. M. (2015). Logic models for program design, implementation, and evaluation: Workshop toolkit (REL 2015–057). Washington, DC: U.S. Department of Education, Institute of Education Sciences, National Center for Education Evaluation and Regional Assistance, Regional Educational Laboratory Northeast & Islands. <u>http://i.e.s.ed.gov/ncee/edlabs</u>



2023 FSCS Abbreviated Logic Model



		2023 FSCS Abbreviat	<u>ed Logic Model</u>	
Inputs		Activities	B	Outcomes
FSCS Grantees, Schools, and Partners		Pipeline Services & Strategies	Indicators and Impact Area Short/Medium-term Impac	
	Four Pill	ars of Community Schools and Connected P	ipeline Services <sup>1</sup>	
+		CS grantees will submit their <u>annual reports</u> At the end of <b>C</b>		

2023 FSCS Abbreviated Logic Model **Activities** Inputs **Outcomes** В **FSCS Grantees, Schools,** Indicators and Impact Areas & **Pipeline Services & Strategies** Long Term Impacts<sup>3</sup> and Partners Short/Medium-term Impacts<sup>2</sup> 000 Key FSCS personnel Schools and partners ¥= ₩ - Taking stock and planning - Funding 000 Four Pillars of Community Schools and Connected Pipeline Services<sup>1</sup> Á В At the end of Continuous Improvement Cycle B, FSCS grantees will submit their ad hoc reports At the end of **Continuous Improvement Cycle A**, FSCS grantees will submit their <u>annual reports</u> I.Schools enter FSCS grant implementation with different pipeline services, including pipeline services under both the "Input" and "Activities" sections allow grantees to both start and add different combinations of pipeline services. In addition, the four pillars are inputs that the FSCS grantee works to put in place from the outset.

2. Grantees can use indicators to both set baselines and measure progress. As such, these indicators can both be used to identify and impact area and to measure progress (short, medium, long-term) in that area over time.

2022 ESCS Abbroviated Logic Model

	2023 FSCS Abbreviated Logic Model						
	Inputs		Activities		B	Outcome	5
	FSCS Grantees, Schools, and Partners		Pipeline Services & Strategies		Indicators and Impact Areas & Short/Medium-term Impacts <sup>2</sup>		Long Term Impacts <sup>3</sup>
ĨĨĨ	<ul><li>Key FSCS personnel</li><li>Schools and partners</li></ul>		- Recruiting, maintaining, or expanding key personnel				
>> >> >>	- Taking stock and planning		- Creating and maintaining a supportive infrastructure				
00	- Funding		- Creating and refining clear and detailed budgets				
		Four P	illars of Community Schools and Connec	ted <b>F</b>	Pipeline Services <sup>1</sup>		
	At the end of <b>Continuous Improvemer</b>	nt Cycle A,	FSCS grantees will submit their <u>annual reports</u> At the	end of	Continuous Improvement Cycle B, FSCS grantees will subn	it their <u>ad hoc reports</u>	
	I.Schools enter FSCS grant implementation wit that the FSCS grantee works to put in place fro			." and "	Activities" sections allow grantees to both start and add different	combinations of pipeline ser	vices. In addition, the four pillars are inputs

2. Grantees can use indicators to both set baselines and measure progress. As such, these indicators can both be used to identify and impact area and to measure progress (short, medium, long-term) in that area over time.

2023 ESCS Abbreviated Logic Model

Inputs	A Activities	B	Outcomes
FSCS Grantees, Schools, and Partners	Pipeline Services & Strategies	Indicators and Impact Areas & Short/Medium-term Impacts <sup>2</sup>	Long Term Impact
<ul><li>Key FSCS personnel</li><li>Schools and partners</li></ul>	- Recruiting, maintaining, or expanding key personnel	- Service provision increases	
- Taking stock and planning	- Creating and maintaining a supportive infrastructure	- Regularly assessing program quality and program	ess
- Funding	- Creating and refining clear and detailed budgets	- Changes in school spending	
Final Fi	our Pillars of Community Schools and Connect	ted Pipeline Services <sup>1</sup>	
<u> </u>	our Pillars of Community Schools and Connec	ted Pipeline Services <sup>I</sup>	

ng pip np v gr o pipei that the FSCS grantee works to put in place from the outset.

2. Grantees can use indicators to both set baselines and measure progress. As such, these indicators can both be used to identify and impact area and to measure progress (short, medium, long-term) in that area over time.

### **Pipeline Services**

 Pipeline services means a continuum of coordinated supports, services, and opportunities for children from birth through entry into and success in postsecondary education and career attainment. Such services include:

- early childhood education programs
- out-of-school-time programs
- Support for a child's education transitions (e.g., to elementary, elementary to middle, middle to high school, and high school into the workforce)
- Family and community engagement
- Activities that support postsecondary and workforce readiness
- Community-based support for students
- Social, health, nutrition, and mental health services and supports
- Juvenile crime prevention and rehabilitation programs



### **Pipeline Services & Four Pillars**

#### I. Integrated Student Supports

- Social, health, nutrition, and mental health services and supports (i.e., stakeholder services)
- Juvenile crime prevention and rehabilitation programs (i.e., restorative practices)

#### **II.** Expanded and Enriched Learning Time and Opportunities

- Early childhood education programs
- Out-of-school-time programs
- Support for a child's education transitions (e.g., elementary to middle, middle to high school)
- Activities that support postsecondary and workforce readiness

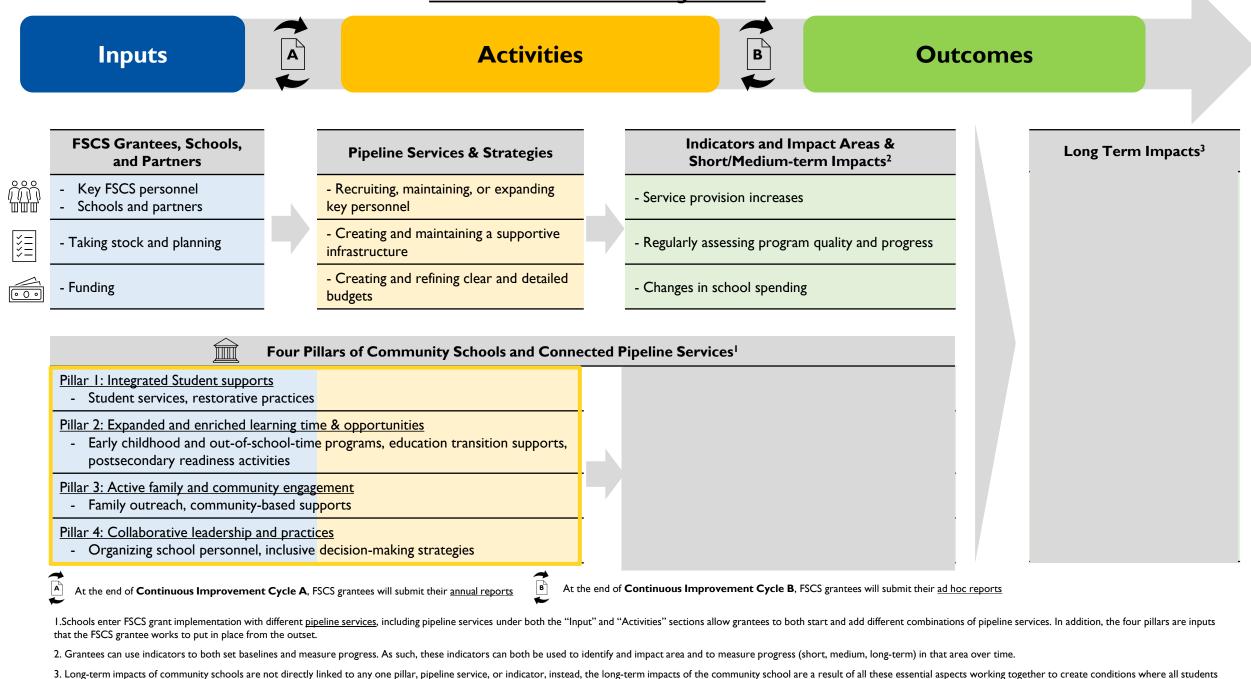
#### III. Active Family and Community Engagement

- Family and community engagement
- Community-based support for students

#### **IV.** Collaborative Leadership and Practices

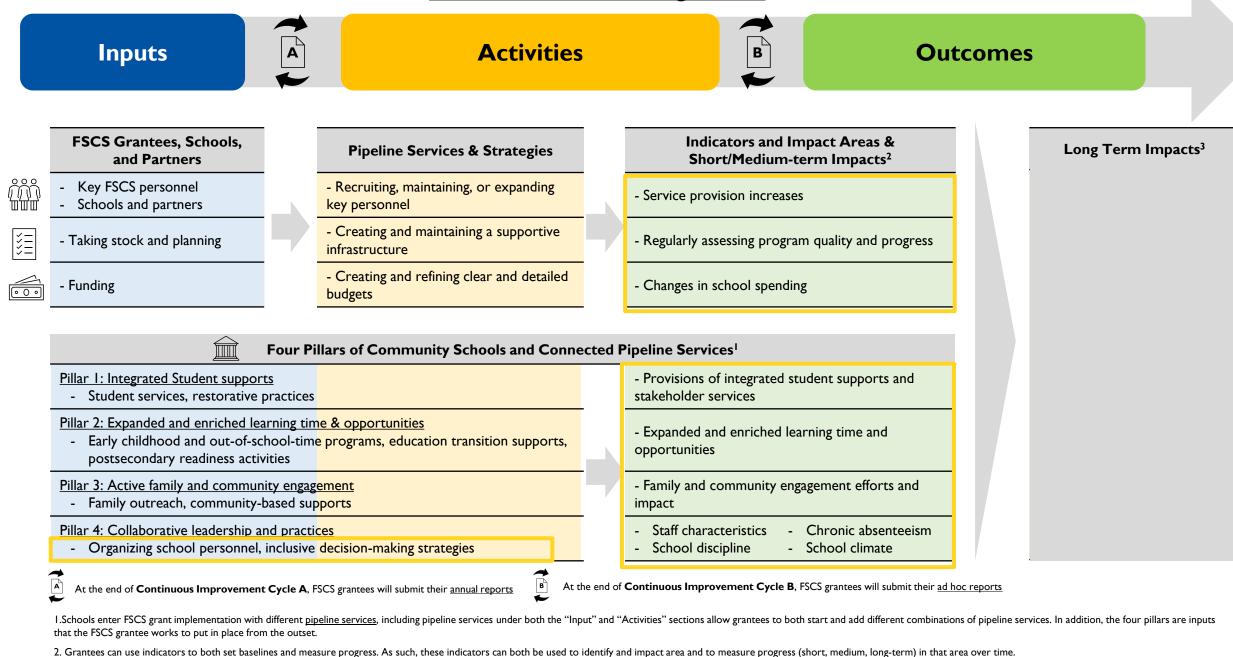


2023 FSCS Abbreviated Logic Model

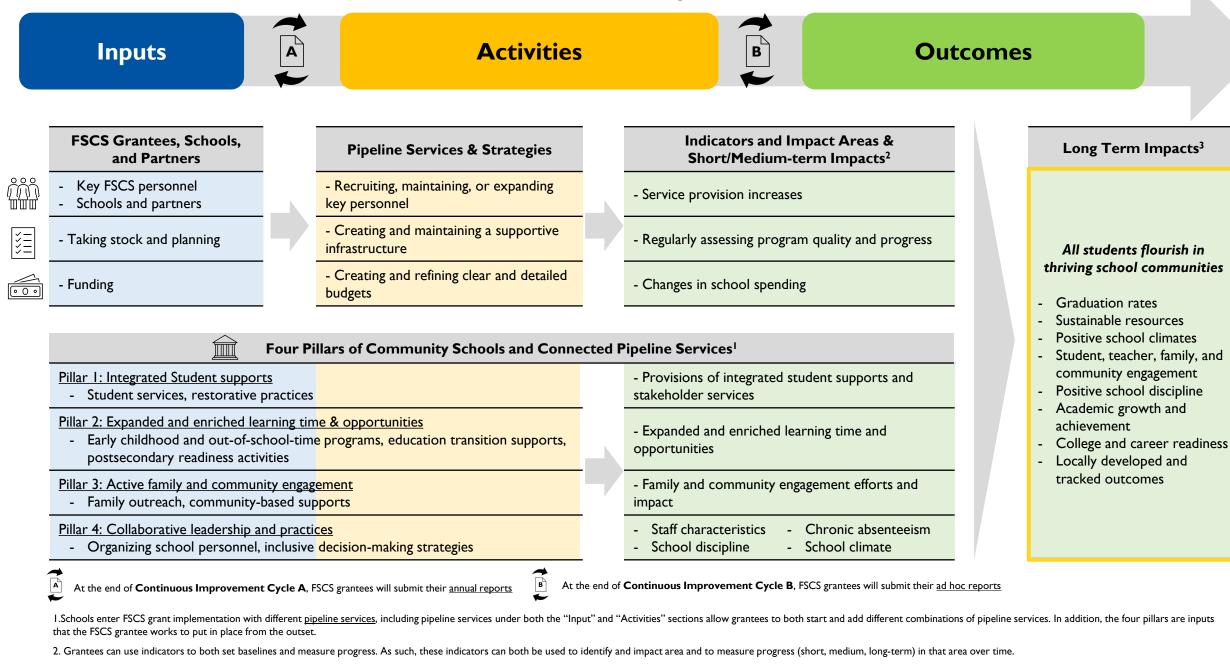


flourish in thriving school communities

2023 FSCS Abbreviated Logic Model



2023 FSCS Abbreviated Logic Model





#### Resources (Partners)

Activities (Pillars of Integrated Student Supports)

Avoyelles Parish School District leaders Plaucheville & Riverside Elementary Schools The Orchard Foundation	<ul> <li><u>Pillar #1: Integrated Student Supports</u></li> <li>Eat, Move, Grow program supports physical health, nutrition, and wellness.</li> <li>Food Bank of Central LA supports backpack me program and school garden cultivation.</li> <li>Rapides Primary Health Care Center provides school-based dental care.</li> <li>School-based mental health programs (e.g., Project AWARE and Avoyelles Sheriff's Dept.).</li> </ul>
The Rapides Foundation Central LA Technical Community College	<ul> <li>Pillar #2: Expanded and Enriched Learning Tim</li> <li>Read to Soar &amp; Math to Build On programs in ea literacy and numeracy</li> <li>STEM-focused summer programming</li> <li>District youth tutoring program</li> </ul>
FSCS Site Coordinators and Advisory Council	Career awareness exploration
United Way of Central Louisiana	<ul> <li>Pillar #3: Family and Community Engagement</li> <li>United Way skill-building courses in personal finance, health, etc. "Building Stronger Familie</li> </ul>
Food Bank of Central Louisiana	<ul> <li>The Orchard Foundation provides free books for families through early literacy programs</li> <li>CLTCC Adult Ed programs (e.g., HiSET, ESL, aduliteracy) &amp; Community College nights</li> </ul>
RMC Research Corporation	Eat, Move, Grow family programming
Health Enrichment Network	<ul> <li><u>Pillar #4: Collaborative Leadership and Prof'l</u> <u>Learning</u></li> <li>Aspiring Leaders &amp; Leading for Better Instruction PD through UW Center for Ed Leadership</li> </ul>
Career Compass of LA	Center for Literacy and Learning provides PD for teachers, district leaders and superintendents
Region 6 LaSTEM Center	<ul> <li>Kagan Structures for Little Ones (K-2) PD progra</li> <li>SEL, CLASS and TS Gold PD through TOF</li> </ul>

#### Long-term Outcomes Short-term Outputs and Outcomes (Years 4-5) (Years 1-3) Increased access to and Service delivery: • Increase in the # of health-related service coordination of services for students, their families, and providers within each APLUS school. pports backpack meal community members, with • Decrease the % of students chronically absent APLUS schools developing a by 3 percentage pts per year. • Improved outcomes on Rapides Community sustainable, replicable model of integrated student supports Health Needs Assessment by 2025. • Improved stakeholder perceptions of service availability and program quality. Improvements in student riched Learning Time Academic: achievement, closing ild On programs in early • Increase % of students proficient on LEAPachievement gaps and Math and ELA assessments. ensuring students are prepared • Increase % of students reading on gradefor the transition to middle level. school • Increase in # of hours of out-of-school support provided to students. munity Engagement Behavioral: Stakeholder perceptions • Increase the % of students demonstrating improve, indicating positive ling Stronger Families" readiness for Kindergarten. impacts of FSCS on school ovides free books for Decrease the # of suspensions by 3% per climate and family and vear. community engagement e.g., HiSET, ESL, adult Increase participation in community events by 10% per year. Instructional: Increased teacher and leader • 80% of teachers/leaders agree PD is of high effectiveness, building capacity quality and value to their practice. through collaborative for Better Instruction • 80% of teachers agree they receive adequate networks and targeted arning provides PD for instructional leadership support. professional development Ones (K-2) PD program

> Inputs	Outputs	Intermediate Outcomes	Long-Term
PRI in partnership w 58 schools and dozer of local CBOs Stakeholders Students, Youth, Parents, Teachers, Businesses, CBOs, Schools, Colleges Staff Principal Investigator Project Director (1) School Coordinators (1) School Coordinators (1) Schools, education, workforce, and community-based organizations Evidence Based Practices	<ul> <li>Birth-5 Early Childhood Programs Parent engagement; prof. learning; home visiting; early literacy programs K-12 Academic &amp; Transition Programs <ul> <li>Gaps and solutions identified</li> <li>Prof. learning; student interventions; Kinderboost camps; parent programs; career fairs, financial aid info; college visits; job shadowing; Check &amp; Connect </li> <li>Social, health, nutrition, mental health Health/wellness programs; nutrition; school safety; mental health referrals; feeding programs; anti-bullying</li> <li>Postsecondary &amp; Workforce Readiness Internships; dual credit; apprenticeships, credentialing; mentoring; parent outreach Community-based Support GED classes; easy-entry credentialing; housing supports; financial literacy; workforce readiness skills development Juvenile crime prevention Center for School Safety PD for teachers; presentations to students; Check &amp;</li></ul></li></ul>	Goal 1 Cradle to career ISS to improve academics We will measure four key indicators across PreK-12: K-readiness, 3 <sup>rd</sup> -grade reading, 8 <sup>th</sup> grade math, and HS grads ready for college • Obj 1.1: 25% increase in the # of students ready for kindergarten • Obj 1.2: 20% increase in the # of students scoring proficient in math on KY/US assmts. • Obj 1.3: 25% increase in the # of students scoring proficient in reading • Obj 1.4: 20% increase in the # of students who graduate high school prepared for college • Obj 1.5: 25% decrease in the # of students who are chronically absents • Obj 2.1: Increase in the # of partnerships with social and health service agencies • Obj 2.2: Increase in # of parents referred to support services (e.g., housing, health, food) Goal 3 Expanded/Enriched out of school learning time • Obj 3.1: Increase by 25% the #/% of students participating in out-of-school learning	For FSCS students, families & FSCS schools • More children prepared for kindergarten • More students achieving academically • Seamless pipeline of services to students and families • Schools seen as "hubs" in the community
Consistent caring individuals, CCR targets, early warnin system, tiered interventions, Check Connect	and opportunities	<ul> <li>Obj 3.2: Improve the <u>quality</u> of out of school learning time opportunities</li> <li>Obj 3.3: Increase in # of work-based learning opportunities tied to high quality employment</li> <li>Obj 3.4: Increase in the # of high school students participating in and receiving college credit through dual credit courses</li> </ul>	PARTNERS P RURAL IMPA

logeuts	Outputs	Intermediate Outcomes	Long-ferm
Continued.,.	Pillar 3: Active Family and Community Engagement_	Goal 4 Active family and community engagement	Continued
Dual Capacity- Building Eramework By	Family and Community Engagement Family and educator events year-round (e.g., financial literacy; parent leadership; teachersprof. learning; service referrals Full-time School Coordinators Person power makes a difference Coordinators will have the time to truly engage families and communities Evidence-based Programming Map's dual framework; Parent Nation training and empowerment; Check & Connect to engage students (attendance) Pillar 4: Collaborative Leadership & Practices Collective Trust at the Schoolhouse	<ul> <li>Obj 4.1: Increase by 25% the # of families and community members who come into the school building for meetings, events</li> <li>Obj 4.2: Increase by 25% the #% of families &amp; parents who see the school as a "hub of services"</li> <li>Obj 4.3: Increase by 25% the #% of parents &amp; caregivers who participate as advocates and/or vohnteers in their local schools and districts</li> <li>Goal 5</li> <li>Collaborative leadership processes and practices established</li> <li>Obj 5.1: Increase in the # of educators of amily members, community members participating in collaborative leadership processes and practices at multiple levels</li> <li>Obj 5.2: Sustain participation tont least 80% of</li> </ul>	Power, voice, and agency shifted to family and community members to support the success of students Community trust embedded within the schoolhouse
<u>Tiered Leadership</u> Consortium Partnership Council	Baseline survey offamilies around collective trust; repeated, annually Shared Professional Learning	higher attendance over the course of the 5-year- project	succeed at school
School Advisory Boards <u>PRI</u> Established nonprofit working in Appalachia and nationally to support	Educators receive PD to support their development of family & student "voice" Diversity of Perspectives • High-level Consortium monitoring the project at multiple levels	È chieve Enter Ready Achieve Graduate Ready Configurer Historic Carp	Ťĭ
roral communities for nearly 30 years Project Evaluator	<ul> <li>Partnership Council supporting schools with solutions to challenges they face in operations</li> </ul>	College-Ready Postsecondary Meaningfx Degree Employmen SAFE HEALTHY	n 🗶
PARTNERS for RURAL IMPACT	<ul> <li>School Advisory Board of students, parents, educators in each school, bringing their voices to all activities</li> <li>PR/Award # S</li> </ul>	PARTNERS for RURAL IMPACT	SUCCEED!





# Wrap Up

### **Logic Model Resources**

- Logic models for program design, implementation, and evaluation: Workshop toolkit (U.S. Department of Education)
- <u>Theory of action for community school transformation</u> (Community Schools Forward)
- Logic model workbook (Innovation Network)
- Logic model development guide (W.K. Kellogg Foundation)





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