

A Theory of Change: The Breakthrough Series Collaborative on Social and Emotional Learning Anne Douglass, University of MA Boston April 17, 2019



CCL PROJECT PARTNERS







INSTITUTE FOR EARLY EDUCATION
LEADERSHIP AND INNOVATION





Center for the Study of Social Policy Ideas into Action



CCL Project Overview: The BSC-SEL

QUALITY IMPROVEMENT

Importance of quality improvement in ECE

Research and methods from other sectors and disciplines

The BSC Methodology

WHAT IS A BREAKTHROUGH SERIES COLLABORATIVE?

- Developed by Institute for Healthcare Improvement
- An improvement approach that brings together multiple organizations to work towards a common aim using continuous quality improvement methods.



THE CCL BREAKTHROUGH SERIES COLLABORATIVE ON SEL

Assess the feasibility of implementing a CQI model – a Breakthrough Series Collaborative (BSC) – in Head Start and child care settings

- Select focal topic: Social and emotional learning (SEL)
- Implement in Boston, MA
- Conduct a Feasibility Study
- Design an evaluation plan to examine the effectiveness of a BSC in supporting and sustaining teacher practices, an organizational culture of quality improvement, and children's development

THE CCL BREAKTHROUGH SERIES COLLABORATIVE

Aims & Content (the "what")

- Social and emotional learning
- Pyramid Model

Methods (the "how")

Improvement science: BSC methodology

BSC LITERATURE REVIEW: CULTURE OF CONTINUOUS LEARNING PROJECT

Culture of Continuous Learning Project:

A Literature Review of the Breakthrough Series Collaborative (BSC)



January 2018 | OPRE Report #2018-28





Theory of Change

WHAT IS OUR THEORY OF CHANGE?

- Purpose of the TOC
- ■The core components of the TOC
 - Strategy
 - > Outputs
 - > Mechanisms
 - > Outcomes
 - > Impact

STRATEGY: THE BSC-SEL



OUTPUTS

- ✓ Learning Sessions
- ✓ Monthly Metrics
- ✓ Affinity Groups
- ✓ Action Periods
- ✓ Expert Consultation with Teams

- ➤ Structures that support relationships
 - Regular times for collaborative professional learning
- **➤**Work processes/routines
 - Adoption of protocols for collaborative learning and improvement
 - Tools for organizational selfassessment
 - PDSAs to test changes

MECHANISMS

The Strategy and its Outputs activate these mechanisms:

- 1. Shifts in the <u>relational dynamics</u> within and among organizational members
- 2. Shifts in participants' mindsets about changing their professional practices

MECHANISMS: RELATIONAL DYNAMICS

Relational dynamics within organizations

- Psychological safety
- Team member efficacy
- Parallel process
- Intra-organizational learning



Relational dynamics among organizations

Inter-organizational (vicarious) learning

MECHANISMS: MINDSETS

Mindsets

- Curiosity, inquiry mindset
- Problem-solving; visibility into problems



SHORT TERM OUTCOMES

- 1. Increased knowledge, skills, beliefs, attitudes about:
 - SEL practices
 - > How to improve
- 2. Improved organizational climate and culture
- 3. Stronger leadership at all levels
- 4. Increased individual and collective efficacy

LONG TERM OUTCOMES

- 1. Nurturing, responsive and supportive relationships and environments
- 2. High quality culturally responsive teaching practice in social skills and emotional competencies
- 3. Strong family partnerships
- 4. Racial equity and cultural responsiveness in SEL practices
- Organizational capacity to support and retain staff and to promote continuous learning for improvement

IMPACT

Children's Social and Emotional Learning

- 1. Improved SEL quality in classrooms and programwide
- 2. Improvement in SEL quality sustained over time
- 3. Improved SEL outcomes for children

NEXT STEPS

- Produce brief on the BSC-SEL Theory of Change.
- Complete the CCL Feasibility Study. Final report anticipated in early 2020.