# Systems Implementation Support Promoting Positive Student Behavior: Early Childhood Alignment

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- Multi-tiered systems of support (MTSS), have emerged as effective frameworks for addressing student needs and improving student outcomes.
- MTSS has been consistently associated with positive outcomes for students, such as improving problem behaviors and achievement
- In Nebraska, MTSS (NeMTSS) has been implemented in schools at high rates.
- Little is known about effective MTSS implementation practices across the PreK to elementary continuum.



### **NeMTSS Implementation Support**

- The Nebraska Department of Education (NDE) supports schools to improve student behavior outcomes through an integrated school-wide systems change approach.
- Supports include:
  - Leadership
  - Professional development
  - Technical assistance



## **Targeted Implementation Support**

- A small (n=5) cohort of districts are receiving targeted implementation support.
- Support is provided by a team of regional implementation support specialists that includes early childhood MTSS facilitators.
- Specific support includes:
  - Team start up support
  - Promoting and monitoring implementation fidelity
  - Facilitating team sustainability and accountability
  - Providing technical assistance and problem-solving
  - Delivering prompts and reinforcement of action plans
  - Improving public relations and communications
  - Link to outside supports
  - Providing content expertise
- All supports encourage a systems change approach aligned across PreK and elementary school



#### **Results: Implementation Facilitators**

- Competency
  - EC Facilitator team includes a broad range of experience and expertise.
    - Birth through Grade 3
    - Prevent, Teach, Reinforce, Foundational Literacy, MTSS Workshops
- Organization
  - System-wide efforts support district organizational coherence along the MTSS continuum of support.
    - Systems builds to connect PK to K+, Utilizing Teaching Strategies GOLD data, Decision Rules
- Leadership
  - Regional Teams that include EC Facilitators increase school leader capacity to connect preschool evidence-based practices and those of K+.
    - Communities of Practice, Using PK data for informed decision-making and planning,



#### **Results: Implementation Barriers**

- Competency
  - Staff turnover both on our EC MTSS team and in our school and community programs slows the work and progress of school teams.
- Organization
  - Nebraska preschools take many forms resulting in organizational barriers.
    - budgetary gaps and restrictions
    - data collection and equity
  - Underdeveloped communication and collaboration systems unintentionally affects the potential systemic growth and connection.
- Leadership
  - Many school leaders lack early childhood experience contributing to disjointed practices and relationships.
    - chasm between leadership and early childhood educators
    - gaps in professional learning support
    - system-wide procedures may exclude early childhood educators, students and families



## Key Takeaways

- Public investment in early childhood-elementary alignment is needed to ensure equitable systems development.
- Educators may need to assess and address expertise, attitudes, and beliefs about the inclusion of early childhood in broader school systems.

