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Agenda

- State of Early Childhood Special Education Teacher Shortage
- Effect on Student Achievement and Developmental Outcomes
- ♦ Teacher Loan Burden
- Recruitment, Preparation, and Retention
- Comprehensive System of Personnel Development
- Early Childhood Personnel Center (ECPC)
- Building Capacity Through 619 Coordinators Discussion

State of Early Childhood Special Education Teacher Shortage

- The special education teacher and early intervention provider shortage is at persistent crisis proportions:
 - ❖ 48 states and the District of Columbia report a shortage of special education teachers—with this area being the most severe shortage for most states.
 - ❖ Special education teachers leave the teaching profession at nearly twice the rate of their general education colleagues (12.3% vs. 7.6%).
 - ❖ 51% of all school districts and 90% of high-poverty school districts report difficulty attracting qualified special education teachers.
 - ❖ 42 states report a shortage of early intervention providers, including special educators and related service providers.
 - **Enrollment in teacher preparation programs is down 35%** over the last 5 years, foreshadowing an insufficient pipeline for the future.

State of Early Childhood Special Education Teacher Shortage

- Number of special education faculty in higher education programs has declined in recent years:
 - Loss of 38 state-approved special education teacher preparation programs (2014-2016).
 - Anticipated wave of retirements.

Actors Who Lead: What is Leadership?

1

"The act or an instance of leading a group, organization, nation, etc." – Merriam-Webster

2

"Leadership is the art of getting someone else to do something you want done because he wants to do it." – Dwight D. Eisenhower

3

"Leaders are people who do the right thing: managers are people who do things right." – Warren G. Bennis

Leadership Images

A political leader, pursuing a passionate, personal cause.

An explorer, cutting a path through the jungle for the rest of his group to follow.

An executive, developing her company's strategy to beat the competition.

An early childhood professional, ensuring every child with a disability and their family has access to highly effective professionals, guaranteeing high quality outcomes! ©

Effective Leaders

1 Create an inspiring vision of the future.

Motivate and inspire people to engage with that vision.

Manage delivery of the vision.

4 Coach and build a team.

Leadership Characteristics

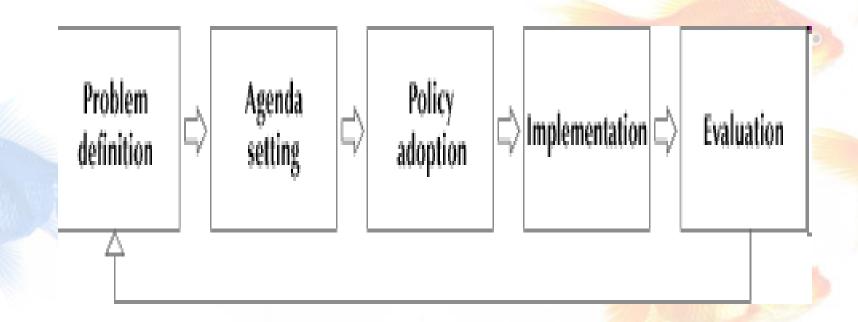
Pair/Share Activity

- 1 List 3 of your most positive leadership characteristics.
- Share your most impactful characteristic with your neighbor.
- Be ready to share characteristics with the larger group.

Leadership



Phases of the Public Policy Life Cycle



This life cycle is only a framework – not all policy is formed according to this linear model. However, all policy creation is incremental and builds upon prior developments and activities.

Effect on Student Achievement and Developmental Outcomes

- ♦ National cost of teacher turnover is approximately \$7.3 billion a year.
- ♦ High turnover rates create extra costs \$20,000 or more for every teacher who leaves.
- High-need urban and rural schools and early childhood programs are frequently staff with inequitable concentrations of under-prepared and inexperienced teachers.
- Constant retraining of new staff means that early childhood programs can close neither the quality staff nor the achievement gap.

Teacher Loan Burden

- ♦ Teacher salaries lag behind those of other occupations that require a college degree:
 - Beginning teachers earn about 20% less than individuals with college degrees who enter other fields.
 - ❖ Gap widens to 30% by mid-career.
- Teachers accrue significant debt to prepare for their profession:
 - More than 2/3 borrow money for higher education.
 - Average debt \$20,000 bachelor's degrees, \$50,000 master's degree.

Recruitment and Preparation

Systemic approach through supportive policies:

- Service scholarships and loan forgiveness programs.
- Teacher residency programs that employ rigorous preparation and clinical experiences.
- Some of the contraction of th
- Fully prepared teachers are more effective and more likely to remain in the field than those who enter through abbreviated or fast-track routes.
- Preparation MATTERS!

Early Childhood Personnel Center Comprehensive System of Personnel Development (CSPD)

A Comprehensive System of Personnel Development

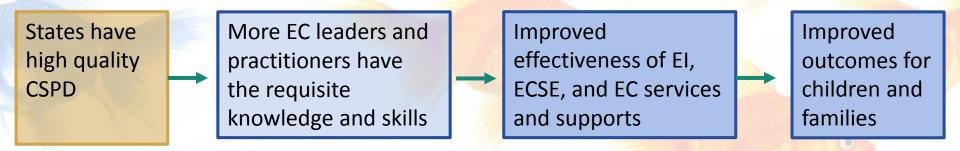
for the early childhood workforce who serve infants, toddlers, and preschool children with disabilities and their families

Is a *necessary* and *integral* quality indicator of an early childhood service system.

If we want improved outcomes for infants & young children with disabilities and their families THEN......

Theory of Action

ECPC's focus



Early Childhood Personnel Center Comprehensive System of Personnel Development (CSPD)



Mechanisms to insure a CSPD maintains itself over time

Recruitment and Retention

Strategies to attract and maintain a quality workforce in early childhood intervention

Evaluation

Progress monitoring of all CSPD activities

Personnel Standards

State and/or national certification or licensure requirements for all personnel who provide early childhood intervention

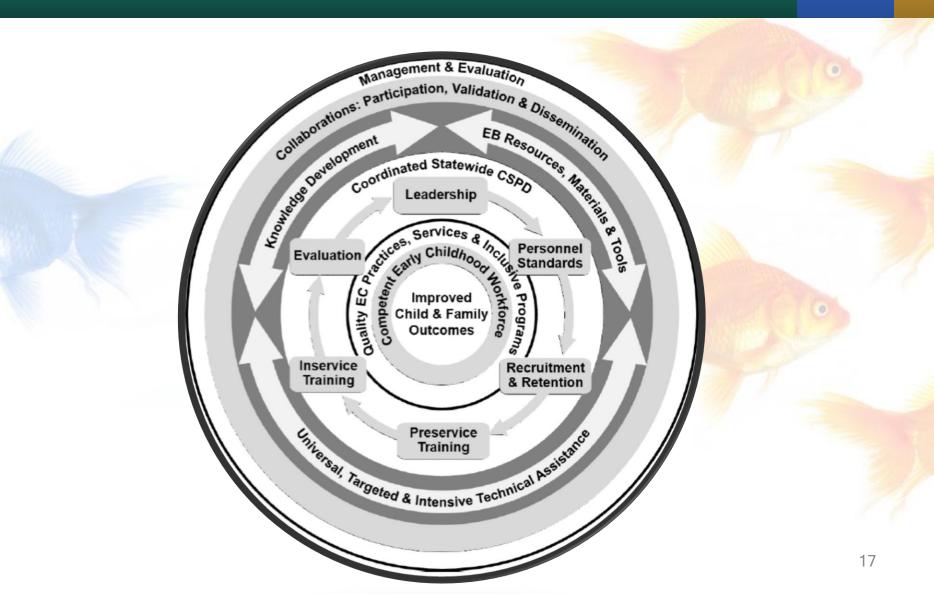
Inservice Training

Ongoing job-related learning for personnel who provide early childhood intervention

Preservice Training

Learning experiences provided to early childhood intervention personnel prior to completing a degree or certificate

Early Childhood Personnel Center Framework



Early Childhood Personnel Center Comprehensive System of Personnel Development (CSPD)

- Recruitment and Retention
 - Strategies to hire and maintain a qualified workforce
- Personnel Standards
 - Discipline specific knowledge, skills and competencies for EC workforce
- Pre-Service Training
 - Formal programs of study at an IHE to prepare the EC workforce
- In-Service Training
 - Ongoing learning activities to build and maintain the competence of the EC workforce
- Leadership, Coordination and Sustainability

 Ongoing support of all personnel development activities

Building Capacity Through 619 Coordinators Discussion

- Does your state collect data on early childhood special education teacher shortages? If yes, what are the data elements?
- Does your state currently have early childhood special education teacher shortages? If yes, what are the approximate numbers?
- Does your SEA have a plan for addressing early childhood special education teacher shortages?
- What strategies is your SEA engaged in regarding the recruitment, preparation, and retention of early childhood special education teachers?
 - Would your SEA participate in an Early Childhood Personnel Center survey identifying your state's shortage data on early childhood special education teachers?

Questions?



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