# Minnesota's Un-aligned Early Childhood Landscape:

Lessons and Opportunities from Higher Ed

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# Core Assumptions

- O Un-aligned systems prevent any system from accomplishing its full potential (Education, Care, and Professional Preparation)
- Children's early years—especially prenatally to age 5-are the most critical time in a child's development.
- Early Childhood is a unique field of study with specialized knowledge and competencies. It is DIFFERENT from Elementary Education.
- Higher Education's role in Minnesota's early childhood landscape is to prepare/support professionals to serve the needs of young children and their families.
- NOW is the time for all of us to capitalize on the public interest and investment in early childhood by mobilizing our resources to serve young children and their families.



### Lay of the Land

(The exciting stuff)

- This is an exciting and formative time in our field of Early Childhood Education and Care (ECEC).
- Current neuroscience research informs our understanding of early development and the critical nature of positive early learning experiences for young children and their families.
- This knowledge and growing public discussion gives energy to a vibrant Minnesota ECEC system.





### Lay of the Land

the challenging stuff

MN's oversight of Early Childhood Education and Care resides in two separate systems; separate from IHE

The result: confusion and an extreme lack of shared vision





## MN's Early Ed and Care Systems

#### Minnesota Department of Education

- Programs reside in public schools
- Employs Licensed Teachers
- Licenses earned based on degrees completed, licensure exams passed, and required ongoing professional development

#### Department of Human Services

- Programs reside in the community
- License Childcare settings
- Regulatory entity (enforcement of minimal standards)
- Focus on safety of children—basic building block that everything else is built upon

### MN's Early Ed and Care Systems

#### Minnesota Department of Education

- ECFE
- EC Screening
- Head Start
- Part B & C
- Title I funding
- School Readiness
- www.MNparentsknow.org
- TEACHER LICENSING  $\rightarrow \rightarrow \rightarrow \rightarrow$

#### Department of Human Services

- Parent Aware (QRIS)
- Child Care Assistance Programs
- Friends, Family, & Neighbors Support
- Licensing of Childcare Centers (Rule 3)
- Licensing of Family Childcare Centers (Rule 2)
- ← ← ← ← EARLY
  CHILDHOOD PROFESSIONAL
  DEVELOPMENT SYSTEM (noncredit training system)

#### <del>|</del>

# Lay of the Land

### what is really going on...

- O Wilder-Childcare Use (2009)
  - O 39% 0-2 year olds and 61% of 3-5 year olds use licensed child care centers or homes for their primary care (DHS)
- O Wilder-EC workforce in MN with related degrees (2011)
  - O Preschools teachers: 62 %
  - O Center-based Child Care teachers: 38%
  - O Licensed Family Child Care: 10%
- Contract Leadership—falling to districts (how many folks in districts working in EC have an EC background?)





# Challenges

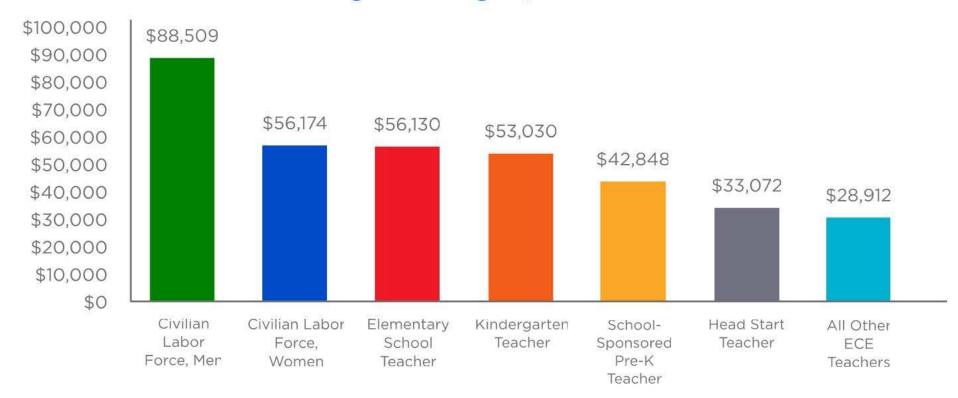
#### Within ECEC Systems

- Access and availability issues
- O Uneven requirements and funding for school- and community-based programs
- Underprepared workforce
- Wage inequities

### Within Higher Education

- Unaligned accountability systems
- Extreme barriers to articulation agreements
- Lack of quality practicum/student teaching placement sites
- Lack of connection/responsiveness between controlling agencies
- O Difficulty accessing credentialed programs

# Average Annual Salaries for U.S. Labor Force Participants with Bachelor's Degrees or Higher, 2012



Whitebook, M. Phillips, D., & Howes, C. (2014). Worthy Work, Still Unlivable Wages.



# Moving Toward Alignment

- The separate investments of these agencies create disparate quality of experiences for children
- Our challenge is to find a way to align these separate systems
- What threads can we pull to weave these systems together?



# Opportunities

- Within ECEC Systems
  - Increase access and develop capacity through collaboration between school-based and community-based ECEC systems
  - Refinement of mixed-delivery ECEC systems
  - O Develop framework for community-based program (Knowledge and Competency Framework)
- Within Higher Ed
  - Align non-credit and credit ECEC programs
  - O Develop pathways for specialized knowledge certification and leadership development programs
  - O Collaboration to create access to Bachelor Early Childhood License
  - O Identify emerging needs of a ECEC system
- Funding Streams
  - Support components of quality programs
    - Increase in teacher wage
    - O Blended resources (leveraged)
    - O Facility and Equipment Resources



## Which Path Should We Take?

- O Continue down the same path...
  - O Decision-making in silos without considering economic and educational resource-sharing
  - O Investment without coordination of ECEC & K-12
  - O Systems developed without involvement of two-year and fouryear institutions of higher education

#### OR

- A new path
  - Invest in program alignment and coordination
  - O Complimentary school- and community-based programs



# Our Parallel Journey in Higher Ed

- O Different Purposes/Goals
  - Technical Schools
  - Community Colleges
  - Universities

"Higher ed is non-responsive to our needs and slow to change." (comment from recent MDE listening session)

 We answer to different Regulatory Agencies: MnSCU, BOT, MDE, DHS, MDH



# Impact of Recent Accountability Efforts for 4-yr Universities

- MN Board of Teaching changes
  - New licensing requirements
  - Increased standards AND specificity within those standards
  - O Impact of MTLEs & edTPA
  - Rules about substituting courses

Agency with exclusive power over teacher licensure programs, without feedback loop or responsiveness to other institution and agency efforts

# Early Childhood Ed Teacher Licensure

#### What we know:

- O 11 ECE licensure programs exist in MN:
  - O Undergrad—10 (4 privates, 6 publics)
  - O Graduate—2 private, 1 public
- O We are losing programs (Mankato and Bemidji)
- O Discipline-specific knowledge has been subsumed by Elementary Ed preparation
- MN issues about 100 EC licenses per year



# Where do we go from here?

- O What we don't know:
  - O What is "good enough" for our youngest learners?
  - O Is the current EC license ideal or should we try again?
  - Where can we find support to bring together various stakeholders to leverage their resources to address the needs of the state?
  - What will it take to transform and align Minnesota's ECEC preparation system?

### Lessons Learned

- O Building relationships takes effort, but it is worth it.
- O Being un-aligned creates huge inefficiencies in our state—and children are paying the price.
- Even our allies don't understand child development or the nature of our profession.
- There is strong willingness to work together to make things better.
- O NOW IS THE TIME!



# Opportunities in Higher Ed

- O Big Picture—Long Term
  - Transform the Early Childhood Workforce
- O Mid-Term
  - Collaboration to provide access to EC teacher licensure program (need planning and implementation support)
  - Identify specialized knowledge certificate programs (e.g. Readiness and Transition Coordinator; Parent Engagement Liaison; Home Visiting; Cadre Coach/Mentor; ETC.)
  - O Build intentionally scaffolded professional development system that includes IHEs and non-credit trainings.
- O Short-Term
  - MDE grant to scaffold 2 year/4 year EC courses



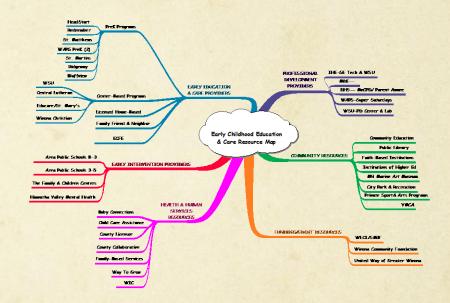
### We Should...

- O Increase availability and access to high-quality EC programs
  - Align non-credit and credit based learning as a pathway for licensing teachers
  - Develop resources to support capacity building of quality programs in addition to resources that follow the child
  - Develop community or regional hubs for ongoing responsive professional development



### We Should...

- O Invest in quality mixed-delivery systems
  - O Use communityand school-based assets and partnerships
  - Include part-day, full-day options
  - Include part-year, full-year programs



### We Should...

- O Create/support well prepared Early Childhood teachers (address shortage of licensed EC teachers)
  - Need access to EC teacher prep programs (online/ collaborative approach)
  - Need comparable pay& benefits
  - Ongoing support for practicing teachers



# From where you sit, what are your thoughts?



## References

Institute of Medicine (IOM) and National Research Council (NRC). 2015. Transforming the workforce for children birth through age 8: A unifying foundation. Washington, DC: The National Academies Press.

Valorose, J. & R. Chase (2012). Child Care Workforce in Minnesota: 2011 Statewide Study of Demographics, training and Professional Development Final Report. St. Paul, MN: Wilder Research. Retrieved at <a href="http://www.wilder.org/Wilder-">http://www.wilder.org/Wilder-</a>

Research/Publications/Studies/Child%20Care%20Workforce%20in%20Minnesota,%202011%20Study/2011%20Statewide%20Study%20of%20Demographics,%20Training%20and%20Professional%20Development.pdf

Valorose, J. & R. Chase (2010). Facts about child care use in Minnesota Highlights from the 2009 Statewide Household Child Care Survey. St. Paul, MN: Wilder Research. Retrieved from <a href="http://www.wilder.org/Wilder-Research/Publications/Studies/Child%20Care%20Use%20in%20Minnesota%202009/Child%20Care%20Use%20in%20Minnesota,%20Fact%20Sheets.pdf">http://www.wilder.org/Wilder-Research/Publications/Studies/Child%20Care%20Use%20in%20Minnesota%202009/Child%20Care%20Use%20in%20Minnesota,%20Fact%20Sheets.pdf</a>

Whitebook, M., Phillips, D., & Howes, C. (2014) Worthy Work, Still Unlivable Wages.

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