

Miami-Dade Partnership for School Readiness and Early School Success

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Our Partner Agencies

- Miami-Dade County Public Schools
- Early Learning Coalition of Miami-Dade/Monroe
- The Children's Trust
- Miami-Dade County CAAHSD Head Start/EHS
- UM Child Health Registry Information System (CHRIS)
- Our Kids of Miami-Dade/Monroe

Thank you to Our Funders

- IES funding Award# R305H140140
- The Children's Trust
- AISP IDS Learning Community, UPENN



















IES Researcher-Practitioner Collaborations Program

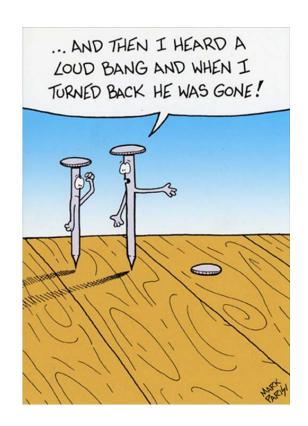
Partnership between Education agency and University researchers, Practitioner-driven

- Identify <u>critical issue of concern</u>
- "to increase the responsiveness of the research with education agencies as partners from the start of the work"
- "to increase... usability of findings for day-today work of education practitioners and policymakers"
 Research test-case
- Show feasibility, utility of collaboration
 Sustainability
 - Put structure in place for long term
 - Future application for funding



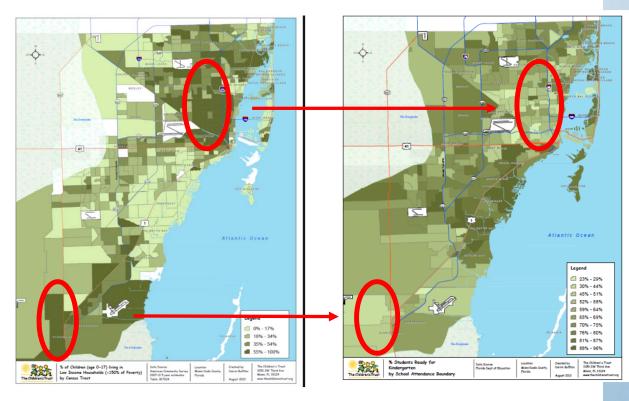
Critical Issue: Early Education & Opportunity Gaps

- Children entering K "not ready to learn"
- 80% will have formal ECE or participated in Part B/C EI program
- Effectiveness of early childhood services and nature of gaps unknown
- Few formal links between ECE services and student outcomes K-12



Miami-Dade County School Readiness Needs

- 183,000 are children under 6
 - 28% in poverty
 - 50% < 185% poverty
 - 65% foreign born or have foreign born parent



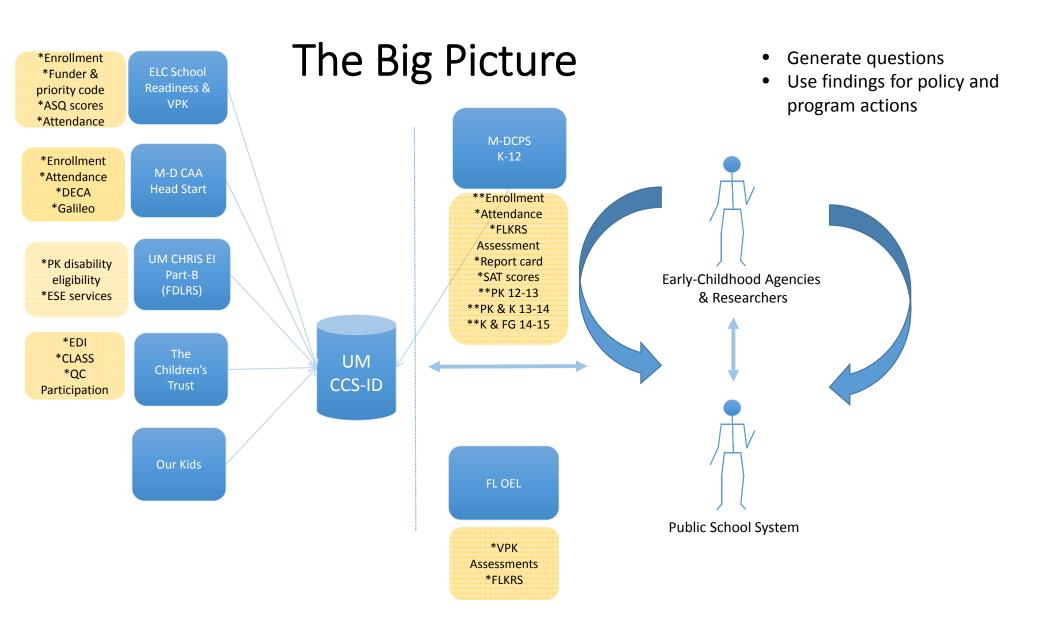
Children living in poverty

Kindergarten readiness rates

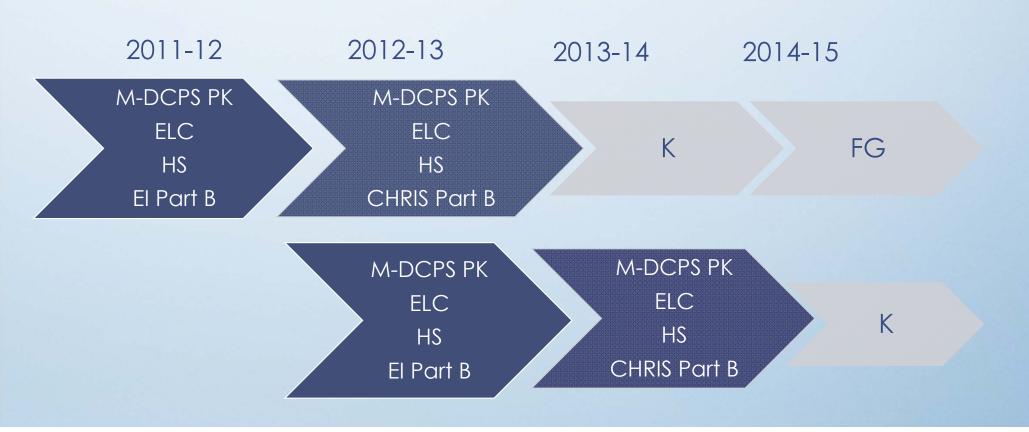
Shared Long-term Goals of the Partnership



- 1. <u>Build a formal sustainable partnership</u> between UM, M-DCPS, and Early learning agencies to address school readiness needs of all children, especially vulnerable children in low-income communities.
- 2. <u>Build long-term capacity for data sharing</u> to create linkages, identify gaps, practices and policies that best support early school transition and educational success.



Test Case: Tracking Children from PK to K





Organization

- Small permanent group
- Professional developers
- Actively seek collaborators for funded projects
- Project skill set typically supplemented by non-project members





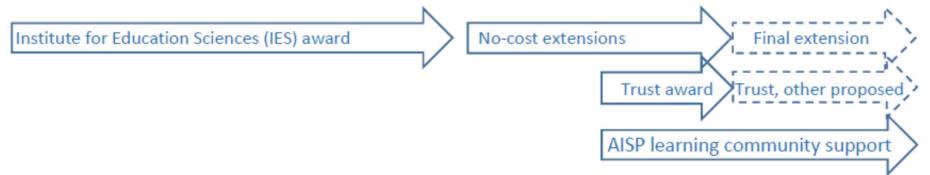
UCCS Catalyzing Transformation



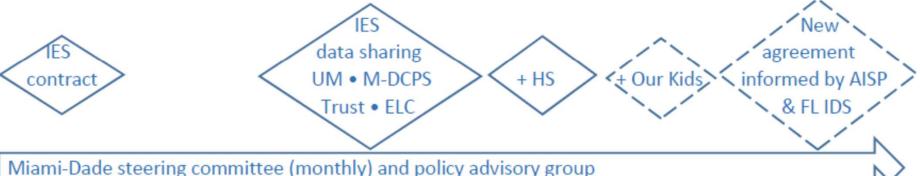
ECE - IDS

- Link students across data sources
- Design IDS system
- Probabilistic matching
- Prepare data for analysis
- Display early childhood indicators on map by school district boundaries

Funding & capacity



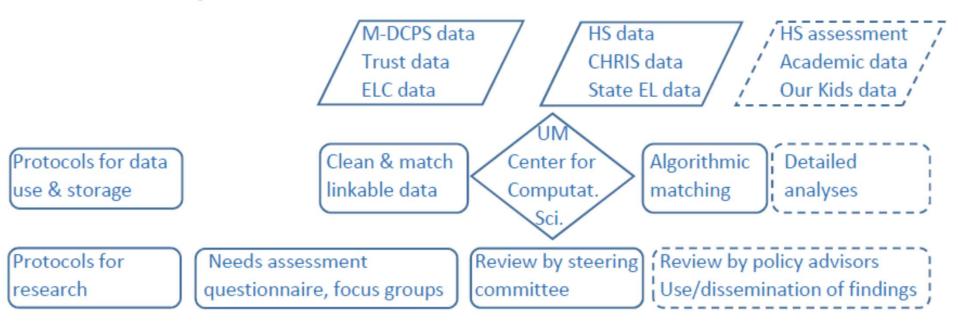
Institutional partnerships



AISP, Florida IDS network alliance

August 2019

Research development



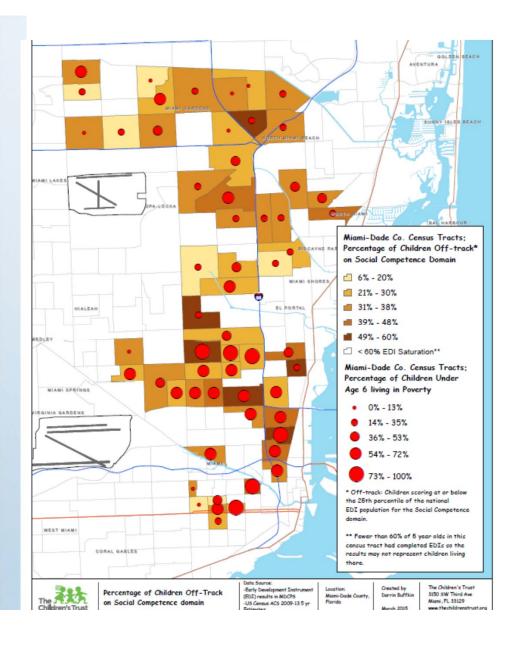
Legend — Achieved In process

Current Priorities in Research Partnership

Closer look at early childhood program experiences and school readiness

- 1. What are the patterns of preschool program participation for children entering M-DCPS kindergarten classrooms?
- 2. Where geographically are these preschool programs located, and where are programs of high quality?
- 3. What are the patterns of school readiness for children entering M-DCPS kindergarten classrooms?
- 4. Are school readiness patterns associated with kindergarten outcomes?

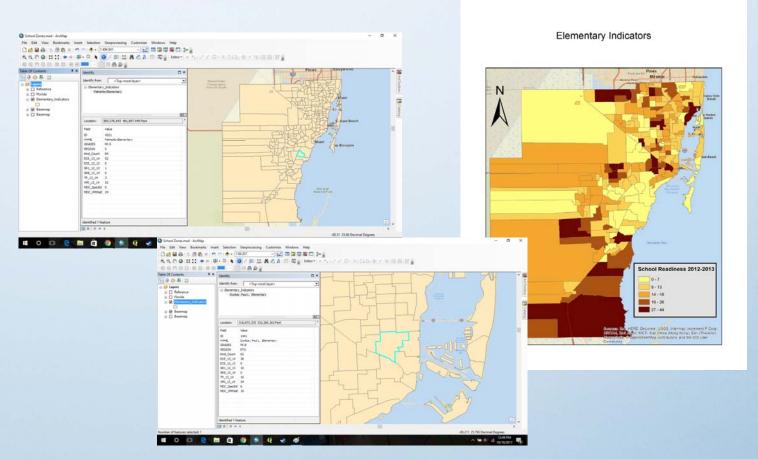




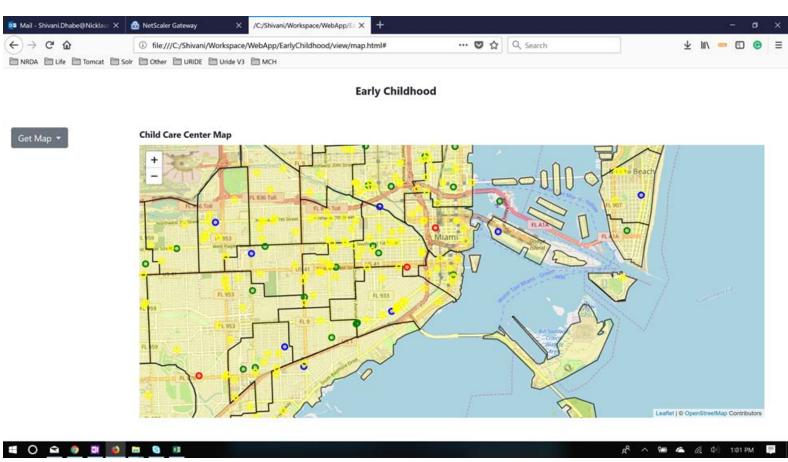
Overlap Maps

- What is the overlap between preschool participation and community resources & risks, and community-level developmental vulnerabilities?
- Where are the gaps?

Example Maps



Example Maps



Contact Us!

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