

Joint Technology Committee

August 28th, 2023

Colorado Department of Early Childhood



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Department of Early Childhood



Universal Preschool Program Technology

Things Completed Since We Last Met - BIG WINS

- Enrollment rounds are now weekly
 - more than 43,000 families have applied
 - nearly 40,000 have been matched
 - more than 35,000 have accepted their match
 - 2,000 participating providers around the state
- Universal Application Survey
- Advisories - a deeper dive into the user experience
 - State and LCO local alignment



Universal Preschool Program Technology

Things Completed Since We Last Met - BIG WINS

- MVP accomplished as promised!
 - No outages or downtime
 - No security challenges
 - Licensing data integrated with State MuleSoft standard
- Agile implementation has ensured:
 - reliability
 - user responsiveness
 - leads us directly into year two discovery and enhancements



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Universal Preschool Program Technology

System Design for Resolving Pain Points

- Steering
 - OIT, BITS, Finance and Program alignment
- Out of MVP and into Year 2 Considerations
 - Stakeholder input
 - Discovery and LOE
 - Contract Adjustments
- Aligned funding requests



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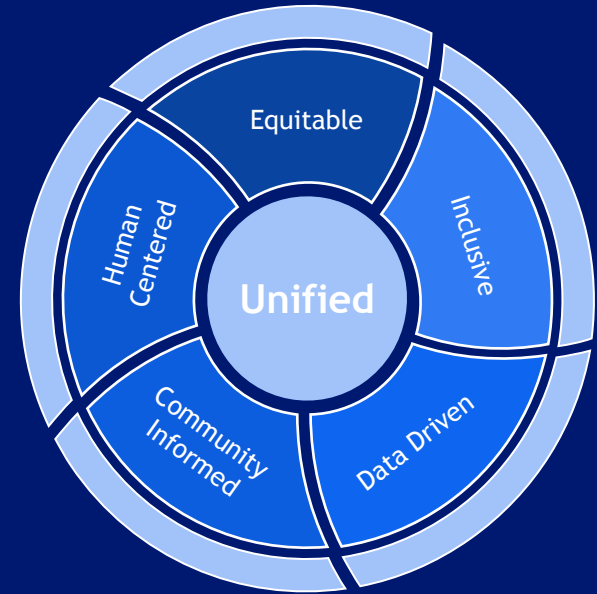
CDEC Technology Comprehensive Analysis

Mission for Comprehensive Analysis:

CDEC's mission is to ensure the delivery of a comprehensive, community-informed, data-driven, high quality and equitable early childhood platform that supports the care, education and well-being of all Colorado's young children, their families and early childhood professionals in all settings.

Deliverables:

- Early Childhood Data Trust (ECDT) - formerly known as ECIDS
- Unified and human-centered EC Navigation portal to serve families and providers who connect for services both within and outside of the CDEC
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- Unified and human-centered EC Navigation portal to serve EC Providers and Child Care Providers



CDEC Technology Comprehensive Analysis



- Hired an Enterprise Infrastructure Architect
- Defined type of solicitation to pursue for each component of Comprehensive Analysis with OIT Procurement Team
- Discussed best practices and lessons learned with ~20 other states related to the ECDT
- Found a National Consultant to assist with garnering statewide executive support and oversight for the ECDT

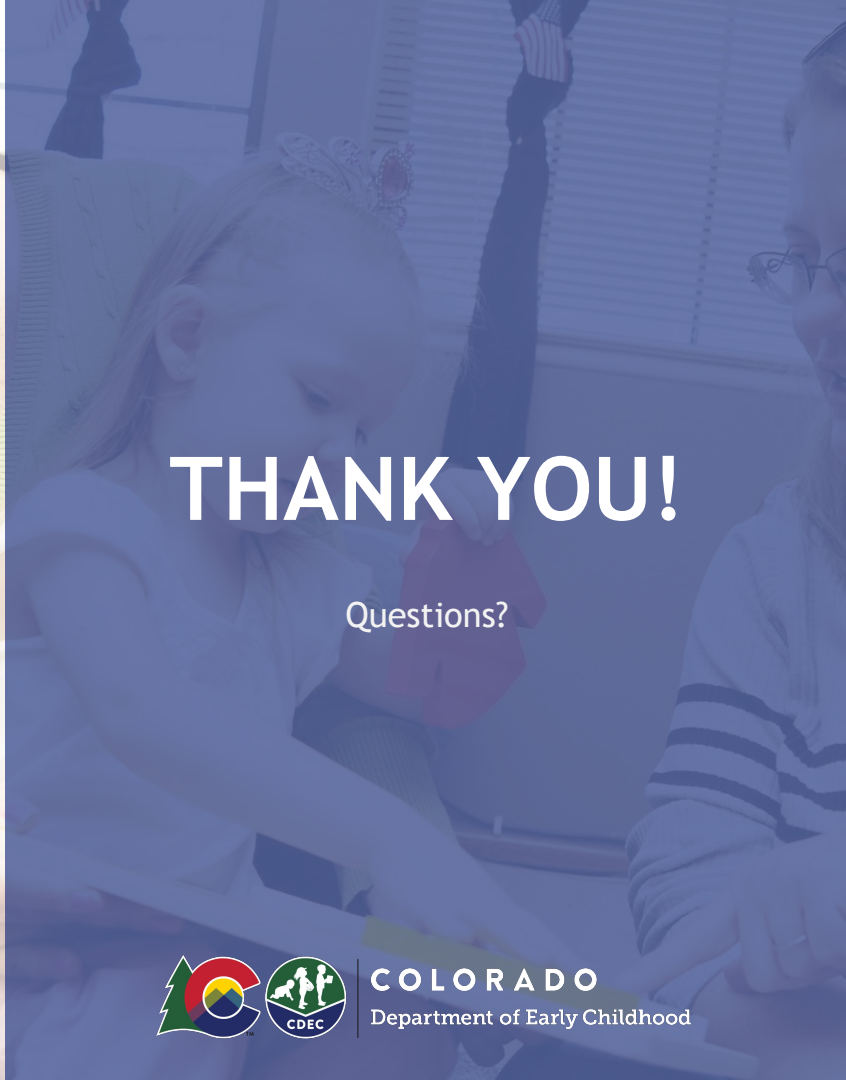




CDEC Technology Comprehensive Analysis

- Have a scope of work on the street for CDEC Project Management, Strategic Alignment for all Efforts and Human Centered Design Engagements
- Developed a draft of a high level roadmap for the build of the ECDT
- Working on SOW's to:
 - Get a vendor to build ECDT
 - Find options and a vendor to build Family based Unified Application
 - Find options and a vendor to build Provider Based Unified Application
- Working to have full spend and strategic map for all activities by Sept 7, 2023





THANK YOU!

Questions?



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