BUILDING A STRONG SYSTEM OF EARLY EDUCATION AND CARE FOR NEW MEXICO

Legislative Finance Committee – August 25, 2021





#### **Early Childhood**

Education & Care Department
Investing for tomorrow, delivering today





### Agenda

- Agency Overview
- Early Childhood Strategic Plan
- Four Year Finance Plan Preview
  - New Mexico PreK
  - Home Visiting
  - Family Infant Toddler Program (FIT)
  - Child Care
- Child Care Cost Estimation Model
- Early Childhood System Capacity and Infrastructure Needs





#### **Our Commitment**

Our commitment to New Mexicans is to create a cohesive, equitable, and responsive prenatal to five early childhood system that supports families, strengthens communities, and enhances child health, development, education and well-being.





#### **Vision and Mission of ECECD**

Vision: All New Mexico families and young children are thriving

Mission: Optimize the health, development, education and wellbeing of babies, toddlers, and preschoolers through high-quality, community-based and family-driven early childhood programs and services





### **Five Strategic Priorities**

- **Grow Investments**
- Advanced a Diverse, Well Compensated, and Credentialed Workforce
- **Increase Quality and Access**
- Achieve Equity
- **Enhance Authentic** Collaboration



### **ECECD Leadership Team**



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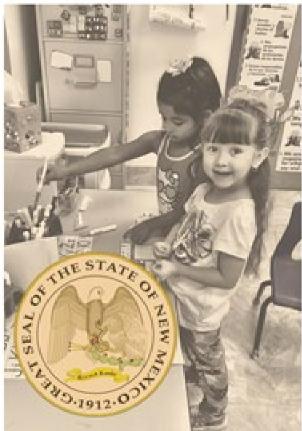




THE NEW MEXICO

#### EARLY CHILDHOOD STRATEGIC PLAN 2021-2024





#### **GOAL ONE: FAMILY**

RECOGNIZE ALL FAMILIES IN NEW MEXICO AS KEY DECISION MAKERS AND ENSURE THEY HAVE ACCESS TO THE RESOURCES THEY NEED TO THRIVE

#### **GOAL TWO: GOVERNANCE**

CREATE A COHESIVE GOVERNANCE SYSTEM THAT SUPPORTS AN ALIGNED, EFFICIENT, AND RESPONSIVE SYSTEM OF HIGH-QUALITY EARLY CHILDHOOD PROGRAMS AND SERVICES.

#### **GOAL THREE: WORKFORCE**

ENSURE THAT NEW MEXICO'S EARLY CHILDHOOD WORKFORCE IS SUPPORTED TO MEET THE NEEDS OF ALL FAMILIES AND YOUNG CHILDREN THROUGH AN ALIGNED PROFESSIONAL DEVELOPMENT SYSTEM AND THROUGH COMPENSATION THAT REFLECTS THE LEVEL OF EXPERIENCE AND TRAINING.

#### **GOAL FOUR: FUNDING**

PROVIDE SUSTAINABLE AND SECURE FUNDING TO SUPPORT NEW MEXICO'S YOUNGEST CHILDREN AND THEIR FAMILIES

#### **GOAL FIVE: DATA**

DEVELOP A STATEWIDE, INTEGRATED DATA SYSTEM TO BETTER INFORM PLANNING AND DECISION-MAKING FOR ALL STAKEHOLDERS

#### **GOAL SIX: TRIBAL**

STRENGTHEN ONGOING GOVERNMENT TO GOVERNMENT RELATIONSHIPS WITH TRIBAL COMMUNITIES IN ORDER TO FOSTER MUTUAL TRUST, UNDERSTANDING, AND PARTNERSHIPS THAT RESPECT TRIBAL SOVEREIGNTY.

Click <u>here</u> to view THE NEW MEXICO EARLY CHILDHOOD STRATEGIC PLAN 2021-2024.

### Infant Early Childhood Mental Health (IECHM) Consultation

- In partnership with Project ECHO, ECECD and the NM Behavioral Collaborative developed a threeyear plan for implementing IECMH Consultation statewide
- IECMH Consultation is a multi-level mental health strategy that spans the care continuum from promotion, to prevention, to intervention
- Helps address serious emotional disorders that can derail a child's development and education
- Consultation approach grounded in equity
- Works with children individually, but also seeks to address the entire system of care around a child



#### INTEGRATION OF HEALTH AND EARLY CHILDHOOD

### Federal Early Childhood Comprehensive Systems Grant Awarded July 2021

- \$1.28 million over five years
- GOAL: To advance equity and strengthen state infrastructure in New Mexico's maternal and early childhood systems through better integration of health and early childhood programming and more meaningful engagement of family and community partnerships and the health sector.

#### OBJECTIVES:

- Enhanced integration and use of data
- Implementation of innovative financing strategies
- Development of a more coordinated intake and referral system



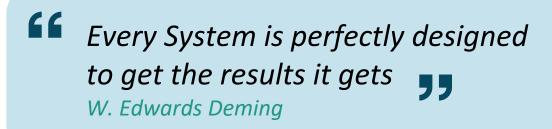
# Four Year Finance Plan: A Systemic Approach to Building New Mexico's Early Childhood System

- Address the broken child care market, siloed funding approaches, and lack of sustainable and adequate funding
- Create a unique, cross sector approach that includes education, family support, health, and maternal health



Solving complex social problems requires systemic solutions (Kania and Kramer, FSG)

# Four Year Finance Plan: Plan Components



#### Plan includes:

- Costing direct services and system infrastructure
- Projecting service and revenue needs for the next four fiscal years

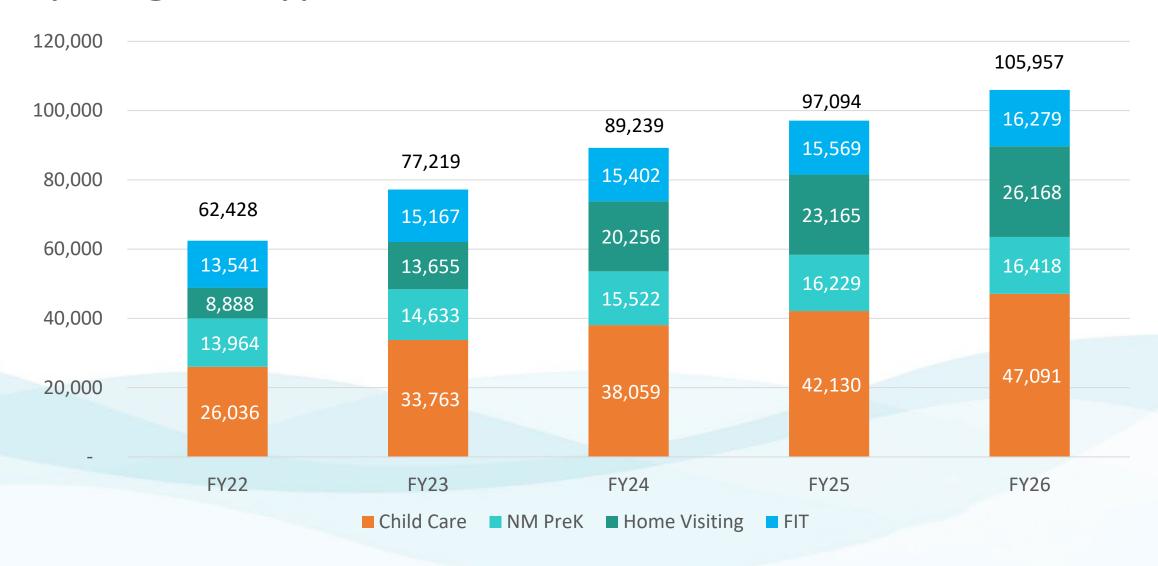
#### **Narrative Components**

- Governance and shared leadership
- Financing and fiscal strategies
- Assessment and Planning
- Professional Development and Technical Assistance
- Continuous Quality Improvement and implementation
- Monitoring and Accountability

### Five-Year Population Estimates based on low birth rate projections

	2022	2023	2024	2025	2026
0-1 years	21,110	20,535	19,961	19,386	18,793
1-2 years	21,550	21,110	20,535	19,961	19,386
2-3 years	21,820	21,550	21,110	20,535	19,961
3-4 years	22,966	21,820	21,550	21,110	20,535
4-5 years	23,038	22,966	21,820	21,550	21,110
5-6 years	23,708	23,038	22,966	21,820	21,550
TOTAL UNDER 6	134,192	131,019	127,942	124,362	121,335
6-13 years	184,498	180,411	176,198	172,172	167,750
TOTAL 0-13	318,690	311,430	304,140	296,534	289,085

# Projected Estimates of Children to be Served by Program Type and Fiscal Year

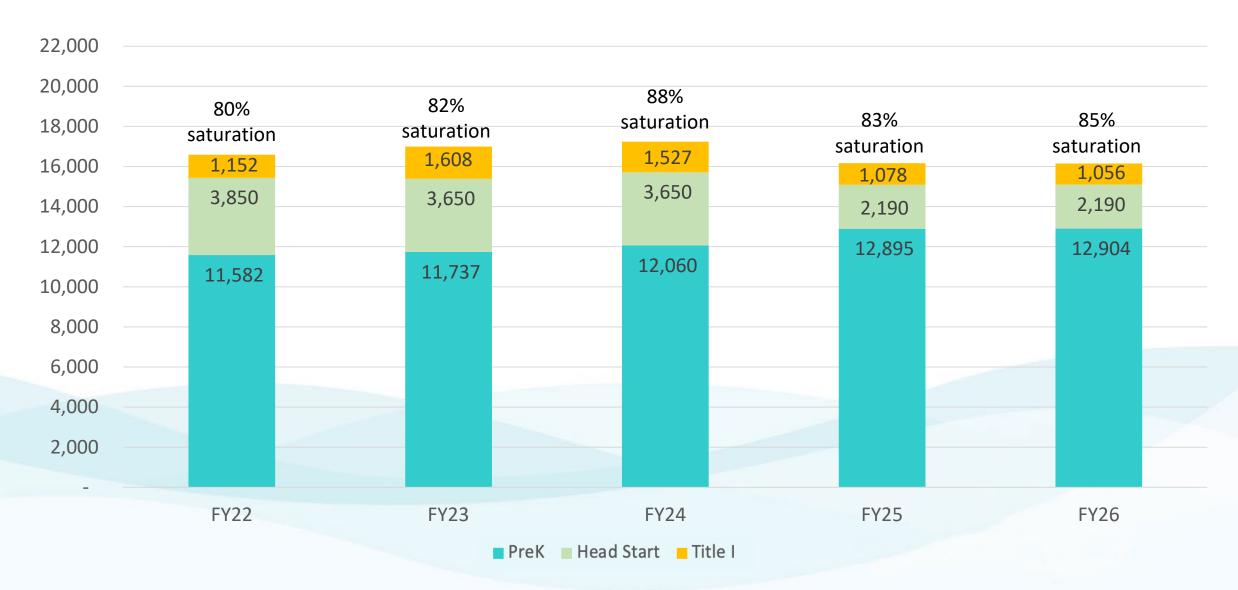




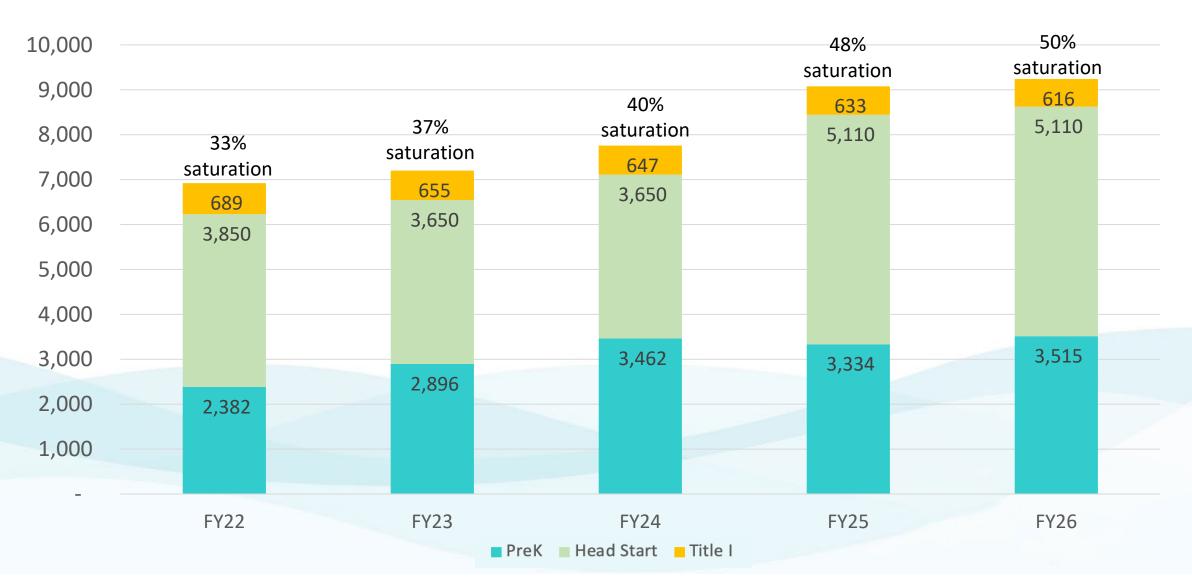
# NM PreK: Projected Estimates of Children to be Served by age and fiscal year

	FY22	FY23	FY24	FY25	FY26
3-4 years	2,382	2,896	3,462	3,334	3,515
4-5 years	11,582	11,737	12,060	12,895	12,904
TOTAL	13,964	14,633	15,552	16,229	16,418
Cost	\$108,286,600	\$113,313,009	\$120,575,584	\$125,789,498	\$127,395,809

# Projected Estimates of 4-year Olds to be Served by different programs, based on kindergarten entry cohort



# Projected Estimates of 3-year-olds to be served by different programs, based on kindergarten entry cohort



### **New Mexico PreK: Gaps**

Workforce credentials and pay parity

Data sharing with Head Start programs

Quality measure across all settings

Coordination with special education in private sector programs



# Home Visiting: Projected Estimates of Children to be Served by age by fiscal year

	FY22	FY23	FY24	FY25	FY26
Intensive Home Visiting, prenatal to three years	8,255	10,575	14,268	15,411	16,772
Universal Touch program, 0-1 years	633	3,080	5,988	7,754	9,396
TOTAL	8,888	13,655	20,256	23,165	26,168
Cost	\$46,186,601	\$75,039,953	\$92,585,705	\$100,276,042	\$108,713,168

# Home Visiting: Projected Estimates of Children to be Served by need by fiscal year



### **Home Visiting Gaps**

Workforce recruitment, retention, and compensation

Program capacity

Fidelity to home visiting models and state standards

Coordinated intake and referral system



### Family Infant Toddler: Projected Estimates of Children to be Served by fiscal year

	FY22	FY23	FY24	FY25	FY26
0-3 years	13,541	15,167	15,402	15,569	16,279
Cost	\$64,477,904	\$75,831,535	\$80,855,247	\$85,823,087	\$94,222,982



### **Family Infant Toddler: Gaps**

Limited access to therapists in rural areas

Telehealth has improved accessibility, but not ideal for speech therapy or Physical and Occupational Therapy

Workforce - need to incentivize students to enter career path



### **BRIDGING THE GAP Market Rate vs. Cost Estimation**

- Setting subsidy rates via market rate survey embeds the market failures in the system
  - Providers in low-income areas have to set rates low, but then receive low subsidy rate
- Market rate surveys would work in a market where consumers could afford the true cost of child care
- Alternative rate methodology sets rates based on what it actually costs
  - Incentivize providers to accept subsidy
  - Help drive quality in low-income areas



## **BRIDGING THE GAP Cost Estimation Modeling**

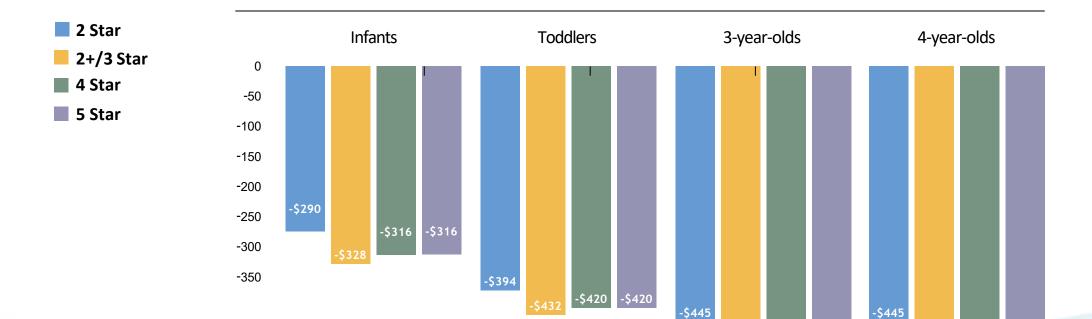
- Estimates the cost of providing care at varying levels of quality and the resources needed for a provider to remain financially solvent.
- Examines the impact of program size, ages of children served, geographic region, enrollment, bad debt, etc.
- Demonstrates the impact of funding from multiple sources
- Identifies the gap between the costs and the revenue sources
- Helps policymakers and other interested parties understand the costs associated with delivering care in different settings, to different age groups at different levels of quality



### **Stakeholder Meetings: Cost Estimation Process**

Content	Date
Child Care Study Launch	July 15, 2020
Child Care Quality Frame Discussion	Sept. 1, 2020
Child Care Quality Measures and Cost Drivers	Sept. 10, 2020
Child Care Small Group Meeting	Oct. 21, 2020
Discussion of Cost Model Assumptions	March 4, 2021
Discussion of Cost Model Findings Early Learning Advisory Council	March 11, 2021
Discussion of Cost Model Findings Public	March 24, 2021 (ASL interpretation)
Stakeholder Feedback Meetings	March 30, 2021 (ASL interpretation)
	April 1,2021 (Spanish session; ASL interpretation)

### Monthly Gap Between Subsidy and Cost per Child, Licensed Family Child Care Home



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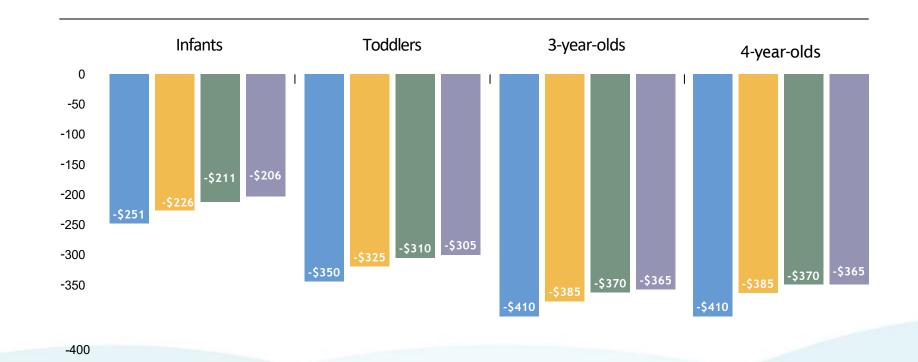
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Understanding the cost of quality child care in New Mexico: A cost estimation model to inform subsidy rate setting Pg. 12, Figures 7-10

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# Monthly Gap Between Subsidy and Cost per Child Group Home





Understanding the cost of quality child care in New Mexico: A cost estimation model to inform subsidy rate setting Pg. 13, Figures 12-15

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# Comparison of Center Based Program Net Revenue when Different Ages of Children are Served

Impact of Program Age Mix: Annual Net Revenue Child Care Center





Understanding the cost of quality child care in New Mexico: A cost estimation model to inform subsidy rate setting Pg. 14, Figure 17

### Impact of Gross Receipts Tax (GRT) on annual net revenue

Impact of GRT on revenue of child care center





Understanding the cost of quality child care in New Mexico: A cost estimation model to inform subsidy rate setting Pg. 16, Figure 19



# Impact of New Rates on Child Care Businesses

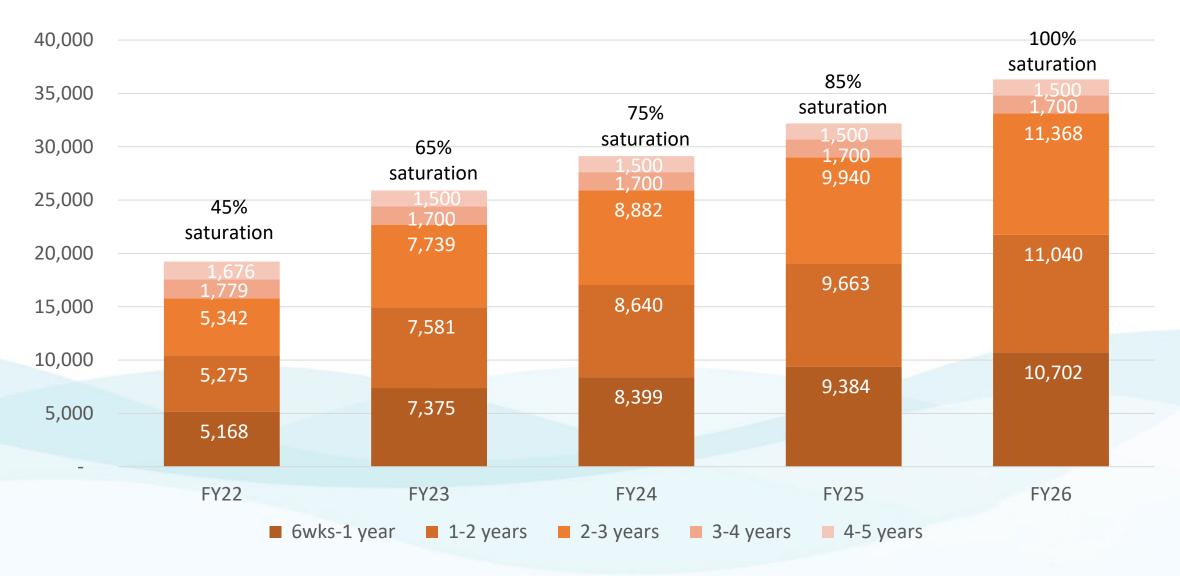
Program Type	Average Underfunding Percent			
	2020 Rates	<b>2021</b> Rates		
Center	21%	6%		
Family Child Care (FCC)	38%	0%		
Group Home	27%	0%		

# Child Care Assistance: Projected Estimates of Eligible Children to be served by age by fiscal year

	FY22	FY23	FY24	FY25	FY26
6wks-1 year	5,168	7,375	8,399	9,384	10,702
1-2 years	5,275	7,581	8,640	9,663	11,040
2-3 years	5,342	7,739	8,882	9,940	11,368
3-4 years	1,779	1,700	1,700	1,700	1,700
4-5 years	1,676	1,500	1,500	1,500	1,500
5-6 years	774	891	1,031	1,118	1,227
6-13 years	6,022	6,977	7,908	8,825	9,553
TOTAL 0-12	26,036	33,763	38,059	42,130	47,091
Cost	\$208,726,525	\$270,679,660	\$315,428,694	\$349,170,417	\$390,284,758

Eligibility set at 350% of federal poverty level

### Child Care Assistance: Projected Estimates of Eligible Children to be served, by age and fiscal year, with service saturation rates



#### **CHILD CARE:**

### **Capacity Gaps**

- The estimated child care capacity shortfall in New Mexico is 23,042 licensed slots
- 60 percent of New Mexico children have all available parents in the workforce
- There are only enough licensed child care slots for just over 50 percent of infants and toddlers with all available parents in the labor force
- There is only enough licensed child care for 86
   percent of children under six with both parents
   working
- 14 of New Mexico's 33 counties would be classified as child care deserts. (21 percent of total population)



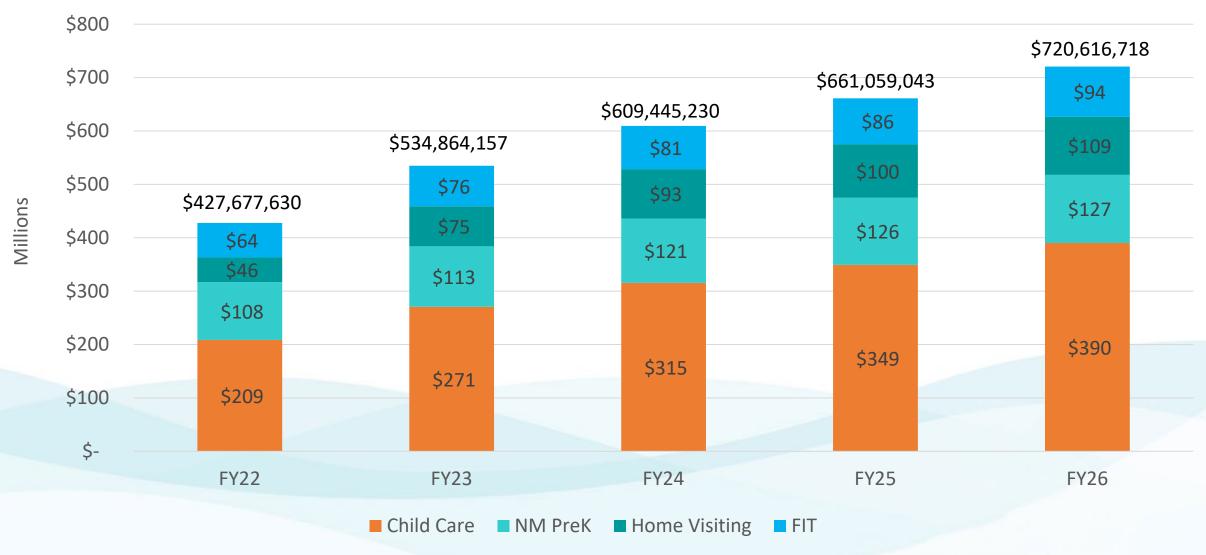
# **CHILD CARE:**Workforce Gaps

- 61 percent of centers are experiencing a staffing shortage
  - 33 percent of programs impacted by shortages are serving fewer children
  - 33 percent have a longer waitlist
  - 19 percent are unable to open classrooms
  - 12 percent have reduced operating hours
- 74 percent identify wages as main recruitment challenge



### **Projected Estimated Spending**

by program and fiscal year





### Early Childhood System Capacity and Infrastructure Needs

- Workforce recruitment, retention, and compensation
- Quality supports coaching, consultation, and technical assistance
- Facility enhancements and expansion
- Data integration, analysis, and reporting
- Monitoring and accountability

### For more information about the New Mexico Early Childhood Education and Care Department Visit:

Website: nmececd.org



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