

THEIR FUTURE.

OUR FUTURE.

learning community DOUGLAS SARPY

2018-2019 Executive Summary

## **LEARNING COMMUNITY**

The Learning Community of Douglas and Sarpy Counties is an educational subdivision focused on outcomes and opportunities for children and families. Impact grows through a collaborative network of metropolitan area school districts and community organizations. Independent evaluations demonstrate consistently strong results in the implementation of quality early childhood education and family engagement programs. Improvements in teaching practices are embedded in programs.



#### Mission

Together with school districts and community organizations as partners, we demonstrate, share and implement more effective practices to measurably improve educational outcomes for students and families in poverty.

## Support for Three Primary Strategies



Family Learning at Learning Community Center of South Omaha (LCCSO)



Early Childhood & Family Engagement at Learning Community Center of North Omaha (LCCNO)



## District Supported Initiatives

- » Instructional Coaching
- » Jump Start
- » Extended Learning



## Evaluation

A comprehensive evaluation was conducted to monitor the implementation of the Learning Community programs and assess progress towards identified program outcomes. Data was used as a teaching tool throughout the year to support program improvement.



## Who They Serve



#### children & families

were served through Family Learning at the Learning Community Center of South Omaha

#### **Family Learning:**

- » English for parents
- Educational Navigators
- » Parent Workshops
- » Parent-Child Activities
- Workforce Development



were served through Early Childhood and Family Engagement at Learning Community of North Omaha

#### **Intensive Early Childhood** Partnership:

- Intensive Early Childhood Education
- » Childcare Director Training
- » Future Teacher Training
- **Parent University**



#### students

participated in the District Supported Initiatives across 9 school districts

#### **Programs:**

- Instructional Coaching
- Jump Start to Kindergarten
- **Extended Learning**

## **PROGRAM QUALITY**



- » Instructional Coaching
- » Intensive Early Childhood Education
- » Child Care Directors' Project
- » Future Teacher Program

## Rationale

Differentiation and individualization of coaching are effective for both new and veteran teachers. The most effective coaching models are those adapted to each individual's needs and situations. Research indicates medium to large effects on teacher instruction and small to medium effects on students' achievement.

imagine going
through these first two
years without having
someone there to help me
when I'm struggling or
problem solve ways to
improve instruction.

Teacher

## **Instructional Coaching**

#### **TEACHERS & COACHES HAVE POSITIVE WORKING RELATIONSHIPS**

Teachers varied in their overall satisfaction levels of the coaching program in their district.

Positive working relationship	4.48
Satisfaction with coach availability	4.31
Building leadership is supportive of coaching	4.29
Coach communication skills	4.20
Seek out coach to problem solve	3.99
Overall satisfaction with coaching program	3.77
My instruction has improved due to coaching	3.76



**Coaching provided throughout Learning Community programs** 

is valued by educators in creating high quality classrooms.

## Child Care Directors' Project

TEACHERS USED MORE KEY PRACTICES IN PLACE TO SUPPORT CHILDREN'S SOCIAL-EMOTIONAL SKILLS AFTER PARTICIPATION IN THE PROGRAM



TEACHERS DECREASED THE NUMBER OF RED FLAGS OBSERVED IN THEIR CLASSROOMS



I have never been in a setting with others who understand center issues...
The other people in the room get it because I am in a room with my peers who understand what I am going through.

Child Care Director



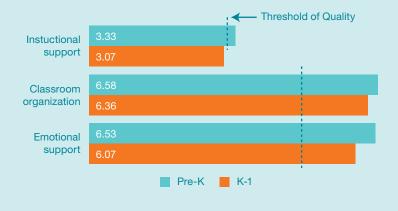
Working with child care directors improved center quality in areas that impact social and emotional learning of students.

Teachers met the threshold of quality needed to impact student achievement.

## INTENSIVE EARLY CHILDHOOD EDUCATION

TEACHERS STRENGTHS WERE IN THE AREAS OF EMOTIONAL SUPPORT & CLASSROOM ORGANIZATION

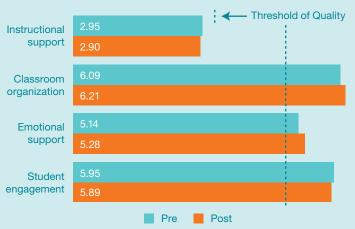
Pre-K classrooms met the threshold of quality across all areas.

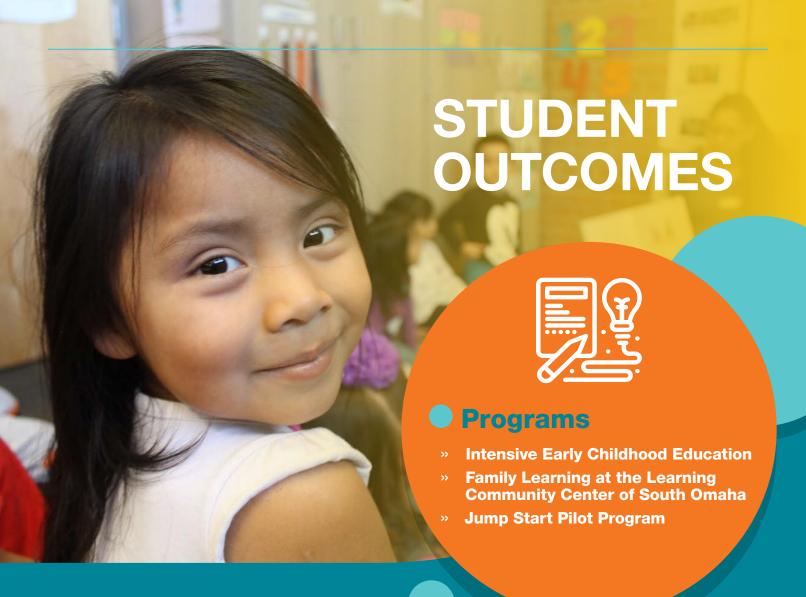


#### INSTRUCTIONAL COACHING

K-6 TEACHERS DEMONSTRATED STRONG SKILLS IN CLASSROOM ORGANIZATION, EMOTIONAL SUPPORT & STUDENT ENGAGEMENT

Multiple areas showed improvement from pre to post. Instructional support continues to be an area for improvement.





## **Academic Success**



- » High Quality Teaching Practices
- » Targeted Professional Development
- » Coaching
- » Parent Engagement
- District Supported Initiatives

## Rationale

Young children's vocabulary skills predict later academic and behavioral skills in grade school.

**Learning Community Programs Improved Students'** 

**School Readiness and Academic Skills.** 

## **Students with Learning Community preschool** experiences significantly improve over time.

**Intensive Early Childhood** 



#### Vocabularv Skills

Students who are ELL perform significantly lower then their English-speaking peers.

**Standard Score** 91-94

**Education** 



School Readiness Skills

**Standard Score** 90-94

**Jump Start** 



School Readiness Skills

**Standard Score** 91-95

#### BY SPRING, MORE PRE-K CHILDREN HAD **ENGLISH VOCABULARY SKILLS WITHIN** OR ABOVE THE AVERAGE RANGE

Over one-third of the children scored at or above the national average.



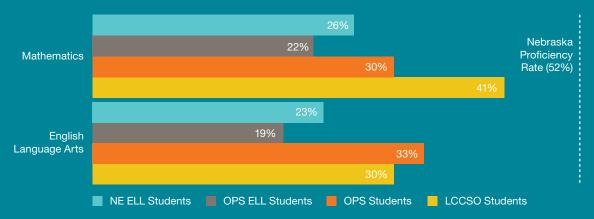
#### BY SPRING, MORE PRE-K CHILDREN HAD SCHOOL READINESS SKILLS AT OR ABOVE THE AVERAGE RANGE

Slightly more children met the national average in the spring.



#### FAMILY LEARNING STUDENTS HAD HIGHER RATES OF PROFICIENCY THAN OTHER COMPARABLE STUDENTS ON THE NSCAS STATE ACHIEVEMENT TESTS

Proficiency rates for mathematics were higher than the district average.



# SOCIAL-EMOTIONAL SUPPORT



Social-emotional programs support executive functioning and social-emotional skills and set the foundation for school success



Executive functioning provides a foundation for learning and adaptation across situations.

ACROSS PROGRAMS (INTENSIVE EARLY CHILDHOOD & FAMILY LEARNING)
STUDENTS' EXECUTIVE FUNCTIONING SKILLS ARE IN THE AVERAGE RANGE



## Rationale

#### Students have a "Jump Start" at kindergarten

TEACHERS CONSISTENTLY REPORTED THAT JUMP START TO KINDERGARTEN STUDENTS WERE EQUAL TO OR MORE PROFICIENT THAN THEIR PEERS THAT DID NOT ATTEND THE PROGRAM



## Students with intensive early childhood preschool & K-1 experience significantly improved over time.

**Executive Functioning Skills** 

**Standard Score** 92-95

Pre-K



Social-Emotional Skills

**Standard Score** 98-101

K-1



**Executive Functioning Skills** Students who are ELL perform significantly lower then their English-speaking peers.

**Standard Score** 98-100

66 I believe the Conscious Discipline focus that our Early Childhood staff participated in would benefit all staff. School Principal

## **PARENTAL OUTCOMES**

## Inputs

- » Home visits
- » Case management
- » Goal setting
- » Course opportunities

## Programs

- Family Learning at Learning Community Center of South Omaha
- » Parent University at Learning Community Center of North Omaha

# 2GEN PROGRAM MODEL

social capital
peer and family networks
coaching
cohort strategies

Before I started
coming here, my son
would come to me with his
homework and say, 'Mama, I
don't understand this. Help me.'
I would say, 'I don't understand it.
Ask your teacher." And now I can
tell him, 'Let's look at it together.'

Parent at Parent University



## health & well-being mental, physical, and

mental, physical, and behavioral health coverage and access to care adverse childhood experiences toxic stress & employment pathways

community college training and certification workforce partnership

#### economic assets

asset building housing and public supports financial capacity transportation

THE ASPEN INSTITUTE



Each Learning Community Center uses a targeted approach to address the opportunity gap for children and families based on the unique characteristics of each community and their needs.

# Parenting Relationships & Early Childhood Development

Parenting stress can have a negative impact on child outcomes. Research supports the importance of strong, nurturing families on the development of children.



Parents report decreased stress after participation in Parent University & Family Learning programs



Parents at Parent University & Family Learning improved their relationships with their children

- ♠ Closeness
- Conflict
- Family Resilience
- Nurturing & Attachment
- Parent-Child Relationships

# Parenting Skills & Early Childhood Development

Parenting can predict student academic success and early brain development.



Parents reported significant improvements in their use of positive parenting strategies across interventions.



After participation in Parent University, 71% of the parents read to their

children 3 or more times per week.

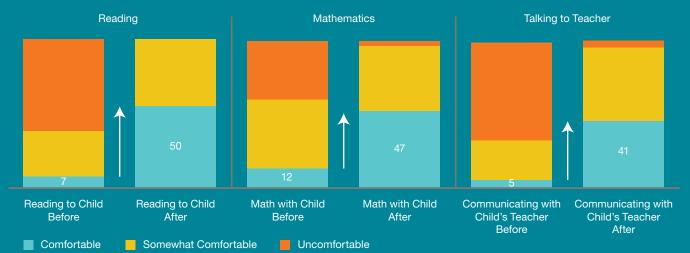
It has been
a great impact,
because I feel more
confident when I go to
my son's school.

Parent at Family Learning

## Parents Increased Their School Engagement

Parent engagement in schools is closely linked to better student behavior, higher academic achievement and enhanced social skills.

FAMILY LEARNING PARENTS FEEL MORE COMFORTABLE HELPING WITH ACADEMICS & INTERACTING WITH THE SCHOOL AFTER ATTENDING CLASSES



### Education & Employment Pathways



GED participants

19 at Family Learning

22 at Parent University

Parents in ELL classes
318 at Family Learning
87% gained 1 level or more
34 at Parent University
84% gained 1 level or more

#### Economic Assets

**43**% average decrease in debt-to-income ratio for families that participated in the Omaha Bridges Out of Poverty 10-week course.

## Social Capital

Parent University parents' social connections improved over time



The program has really helped prepare my kids for school. My two-year-old is now counting at home. With my older child, it was not the same.

Family Learning parent on how the program benefits her child





## Vision

That all children within the Learning Community achieve academic success without regard to social or economic circumstance.

Executive Summary Report prepared by Barbara Jackson, PhD Jolene Johnson, EdD Interdisciplinary Center of Program Evaluation The University of Nebraska Medical Center's Munroe-Meyer Institute: A University Center of Excellence for Developmental Disabilities

