### Supporting the Whole Student:

Findings from the ECMC Foundation Basic Needs Initiative

Sarah Belnick, Derek Price, Sam Riggs
August 10, 2022







#### **Overview**

- 1. The ECMC Foundation Basic Needs Initiative (BNI)
- 2. Promising results from Arkansas Community Colleges
- Evaluation findings and implementation rubric from Education Northwest
- 4. Q&A





#### The Basic Needs Initiative

#### **ECMC Foundation**

#### **Our Mission**

To inspire and to facilitate improvements that affect educational outcomes—especially among underserved populations—through evidence-based innovation.

#### **Our Vision**

All learners unlock their fullest potential.

#### **Our Approach**

We believe in and practice a culture of humility—one that is built on a foundation of active listening, evidence-based innovation, a commitment to learning, and open dialogue with partners in the field.



#### **Core Funding Areas**

ECMC Foundation makes investments in two focus areas:



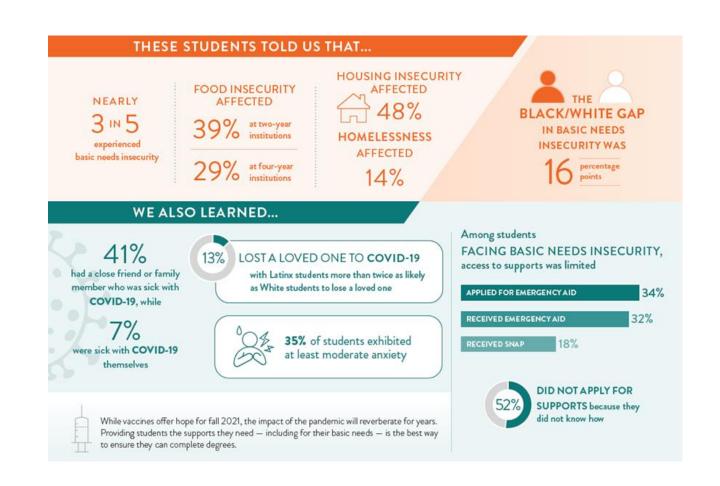






#### **Basic Needs Insecurity During the Pandemic**

- 200,000 students completed Hope Center survey as part of their 2021 report
- 200+ institutions
- 42 states
- \$6+ billion of federal emergency aid disbursed









#### **ECMC Foundation – Basic Needs Initiative**

- In October 2019, ECMC Foundation received approval to award \$3.1M across seven organizations:
  - Auburn University
  - John Burton Advocates for Youth
  - Arkansas Community Colleges
  - Ithaka S+R
  - Michigan Community Colleges
  - United Way of King County
  - University of Tennessee, Knoxville



ECMC Foundation selected Education Northwest to facilitate evaluation and learning across the BNI cohort







#### **Our Grantee Partners**

- Grantee cohort to support a wide array of projects that aim to increase students' access to such basic needs as food, housing, childcare, mental health, financial assistance and transportation.
- Funded seven grantees to further the development of basic needs services at two-year and four-year colleges
- Grantees are working with 76 partner institutions including:

31 MSIs

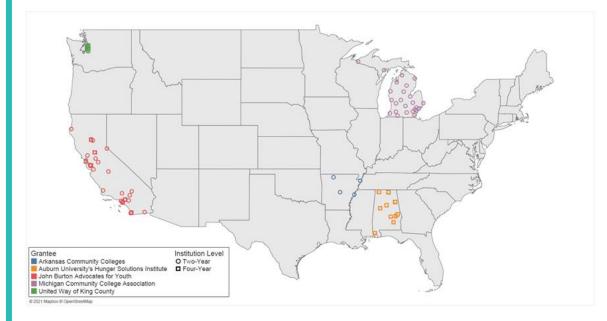
58 2-year institutions

18 4-year institutions

 Participating institutions enrolled more than 800,000 students

Over 60% students of color

Over 30% Pell eligible









## Promising results from Arkansas Community Colleges

#### **Project Objectives**

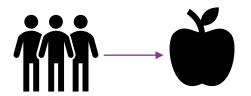
- To leverage campus food pantries and a variety of other direct contact activities with students to encourage students to apply for SNAP benefits
- To connect students receiving SNAP with SNAP E&T benefits to provide them additional support services (e.g., transportation benefit)
  - AHRA worked directly with students on SNAP application and submission.
  - Quantitative evaluation is designed to measure if food pantry utilization is correlated with student educational outcomes.
  - Qualitative evaluation is intended to give all other ACC member colleges insights into best practices for food pantry operations, including strategies for effective SNAP outreach and enrollment.



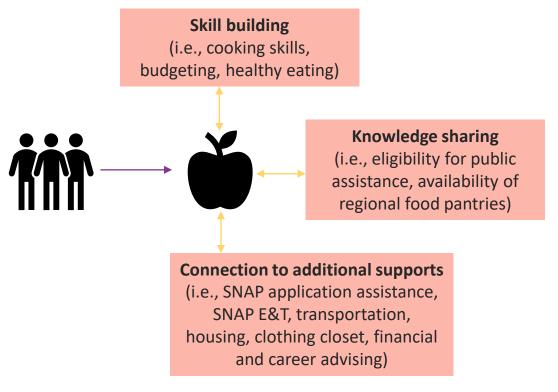


#### **A New Food Pantry Model**

Pantry as food distribution center



Pantry as hub connecting students to other basic needs resources









#### **Build a Culture**

Building a campus culture of basic needs supports requires senior-level support (resources, communication), widespread faculty and staff awareness & buy-in, and a campus leader to champion and own the work.

Other innovations from Arkansas BNI colleges include:



Forming a basic needs committee



Embedding basic needs information in faculty and staff training



Creating a "go to person" handout







#### **Create the Structure**

Arkansas BNI colleges are re-framing their food pantries from supplemental food distribution centers to key hubs connecting students to additional basic needs supports.

#### Strategies include:



Using the food pantry intake form to let students self-identify additional basic needs supports



Partnering with organizations like the Arkansas Hunger Relief Alliance



Connecting students to additional resources both on and off campus







#### **Get the Word Out**

Maximizing student awareness and combating stigma are key to ensuring that students who could benefit from basic needs supports actually take advantage of them. Arkansas BNI colleges are taking the following steps to achieve this goal:

- ✓ Proactively outreaching to student groups who may especially benefit from basic needs supports
- ✓ Stressing that the food pantry is for EVERYONE
- ✓ Offering on-line ordering and quick pick-up
- ✓ Employ student workers and volunteers in the pantry



#### **SNAP Outreach & Food Pantry Use: AY 2020-21**

Of the ~7,000 students enrolled in credit courses at the four Arkansas BNI colleges in Fall 2020:

- 5% (~370 students) accessed their campus food pantry
- 7% (~480 students) received SNAP 1:1 outreach
- 19% (~1,300 students) received group-level SNAP outreach
- \* All students accessing campus food pantries are also getting 1:1 SNAP outreach, given that colleges are structuring their pantries in this way

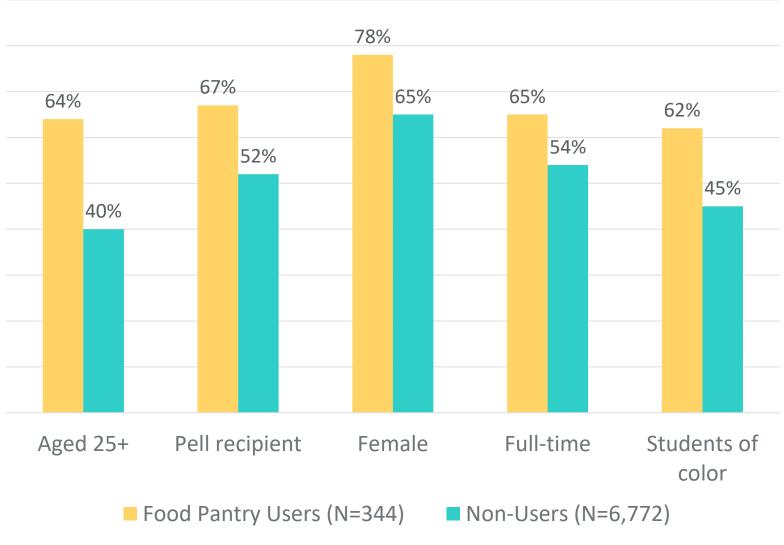






## **Characteristics of Students Accessing Food Pantry**

Students accessing food pantry are significantly more likely than other students to be older students (25+), students of color, Pell recipients, female, and enrolled full-time



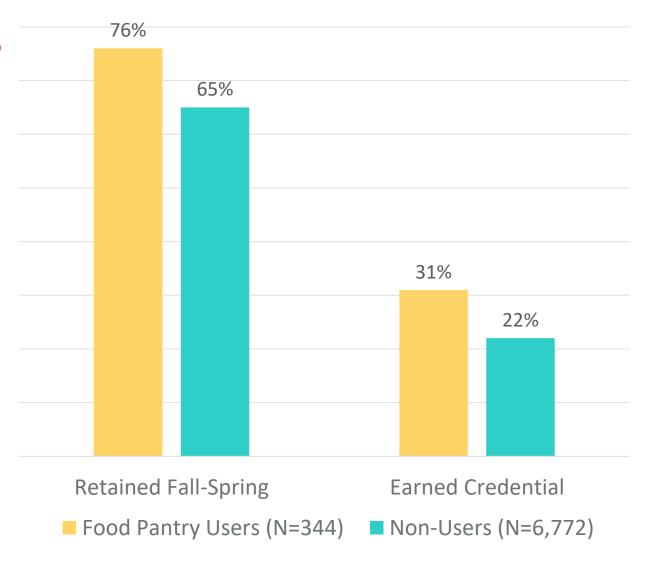






## Preliminary Academic Outcomes for Students Accessing Food Pantry

Students accessing food pantry are significantly more likely than other students to be retained to the next semester (Fall-to-Spring) and to earn a credential.









# Evaluation findings and implementation rubric



#### Who we are



- Our mission is to use evidence to help partners solve educational challenges and improve learning.
- Our **services** include professional development, learning design and development, evaluation, and research.



#### **Education Northwest's role**

- Our external evaluation is examining
  - how grantees support implementation of basic needs services,
  - progress among partner institutions in implementing basic needs services, and
  - the impact of basic needs services on academic outcomes.

 We facilitate a learning community so that grantees can share successes and challenges and learn about promising practices.







#### **ECMC Foundation grantees**

Grantee	Focus
Arkansas Community Colleges	Increasing student enrollment in Supplemental Nutrition Assistance Program (SNAP) and SNAP Employment and Training (E&T) benefits
Auburn University's Hunger Solutions Institute	Building capacity to systematically <b>address food and nutrition insecurity</b>
Ithaka S+R	Developing new, holistic measures of student success
John Burton Advocates for Youth	Supporting implementation of rapid rehousing programs and basic needs centers
Michigan Community College Association	Building capacity to understand students' basic needs, scale support services, and increase student access to MI Bridges
University of Tennessee at Knoxville	Building capacity to evaluate basic needs services
United Way of King County	Implementing on-campus Benefits Hubs that provide housing, food, and financial supports

#### **Evaluation questions**

Question	Data source
1. How has support from the learning community	<ul> <li>Learning community feedback survey</li> </ul>
shaped each grantee's efforts?	
2. What basic needs services are being	<ul> <li>Grantee interview</li> </ul>
implemented at grantees' partner institutions?	<ul> <li>Partner institution survey</li> </ul>
3. How are grantees increasing institutions'	Grantee interview
capacity to meet the basic needs of students?	<ul> <li>Partner institution survey</li> </ul>
	• Site visit
4. What constitutes full implementation of basic	<ul> <li>Basic needs services implementation rubric</li> </ul>
needs services?	<ul> <li>Partner institution survey</li> </ul>
	• Site visit
5. At partner institutions, what are the	<ul> <li>Analysis of individual-level administrative data</li> </ul>
characteristics and outcomes of the students	
accessing basic needs services?	







## What does it look like to address questions about student access to basic needs services and impact on outcomes?

Grantee	Student-level academic and demographic data source	Student-level basic needs services data source
John Burton Advocates for Youth	Individual institutions (IR office)	Access to what?: Use of basic needs center services  Data source: Individual institutions (Basic needs center)
Michigan Community College Association	Michigan Education Data Center	Access to what?: Online portal to public benefits (MiBridges) and benefits accessed via MiBridges  Data source: Michigan Department of Health and Human Services (MDHHS)
United Way of King County	Washington State Board of Community and Technical Colleges	Access to what?: Benefits Hub Services  Data source: United Way of King County Benefits Hub intake form





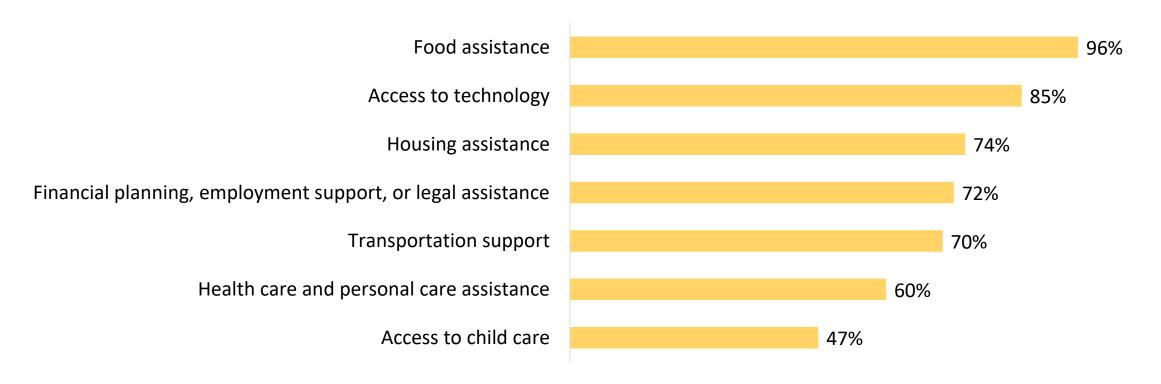


#### **Background on survey data collection**

- In spring 2021, Education Northwest administered a survey to contacts at 75 institutions working with: Arkansas Community Colleges, Auburn University's Hunger Solutions Institute, John Burton Advocates for Youth, Michigan Community College Association, and United Way King County.
- 47 colleges completed or partially completed the survey for a response rate of
   63 percent.
- Partner institutions received a similar survey in April 2022 and results will be included in the interim and final evaluation reports.



## Postsecondary institutions that responded to the survey provided a wide variety of basic needs services, the most common being food assistance







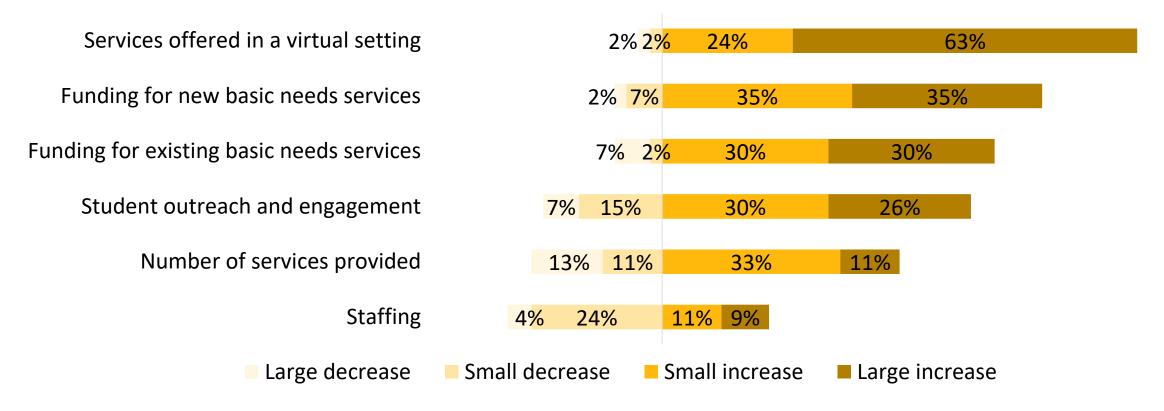


# Key partners in implementing basic needs services included campus leadership, counselors/advisors, the dean of students, community-based organizations, and funders

- Most institutions reported that **key college partners** in implementing basic needs services were **campus leadership** (87%), **counselors/advisors** (85%), and **the dean of students** (77%).
- Most institutions reported that **key external partners** in implementing basic needs services were **community-based organizations** (94%) and **foundations or individual donors** (80%).



## As a result of the pandemic, institutions experienced an increase in basic needs services offered virtually and an increase in funding for services









## Staffing basic needs services and sustaining funding were large challenges

Institutions in cities were more likely to cite staffing as a large challenge

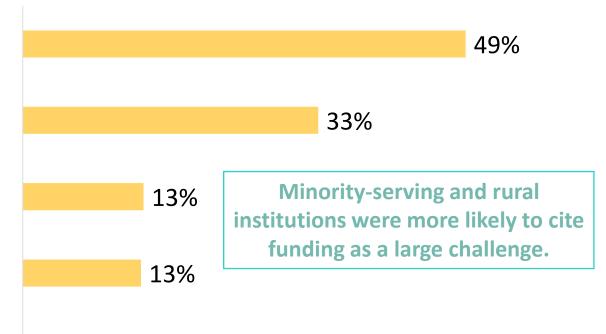
Staffing basic needs services

Sustaining funding for basic needs services

Evaluating basic needs services

Connecting students with basic needs services

Assessing/identifying students' basic needs



11%







#### **Draft implementation rubric**

- Developing a rubric that can be used by state systems and colleges to assess progress and set goals toward full implementation of basic needs services under different goals and indicators.
- The rubric's four goals were informed by literature on basic needs services and feedback from the learning community
- Survey data from 47 partnering institutions informed rubric indicators for each goal, activities under each implementation stage, and examples of "full implementation" practices
- A final version of the rubric will be shared in our final evaluation report (Fall 2023)







#### **Rubric goals**

- Goal 1: College provides timely, accessible, and comprehensive basic needs resources and services with clearly navigable systems and outcomes.
- Goal 2: College provides student-centered approaches that alleviate stigma associated with utilizing basic needs resources and services
- Goal 3: College provides targeted case management to help students navigate and access basic needs resources and services
- Goal 4: College collects and uses in-depth student data and demographics



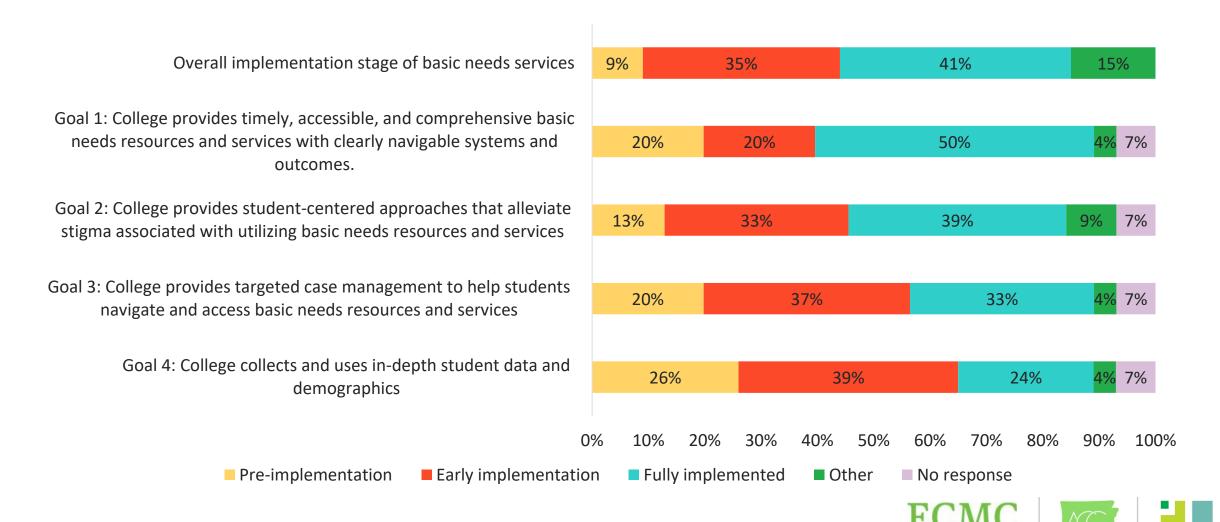
Goal	Indicator	Pre-implementation	Early implementation	Full implementation	Example practice
Goal 1. College provides timely, accessible, and comprehensive basic needs resources and services with clearly navigable systems and outcomes	Comprehensive services	Preparing to launch new services, identifying gaps in services	Services not yet comprehensive, implementing new services, identifying gaps in services	Embedded institutional practices support access to a range of comprehensive services	Institution provides a range of services: food, childcare, housing, transportation, technology, access to health care, and financial planning
	Leadership support	Engaging leadership	Engaging leadership	Campus leadership is engaged	Basic needs task force, Foundation provides funds
	Streamlined application process	Outreach and services fragmented, planning to develop systems to align services	Developing systems to align access across services	Students access services through a single intake or application process	'One stop shop' approach, Basic Needs Center, Benefits Hub
	Cross campus collaboration	Building relationships with offices across campus	Some partnerships across campus, developing others	Collaborating with key offices across campus, including financial aid and any DEIA leaders or offices	Basic needs staff work closely with financial aid office, advisors, and DEI leaders to support student access to basic needs services
	Community partners	Limited support from community partners	Building relationships with community partners to supplement on campus services	Community partners support access to resources available on and off campus	Partnerships with local food suppliers/farms, DHS staff on campus to increase access to federal programs







#### Implementation varied across institutions and by goal



### How might state systems support postsecondary institutions to meet students' basic needs?

- Identify key partners to work with postsecondary institutions in your state.
- Explore opportunities to improve data linkages between postsecondary institutions, departments of health and human services, and other service providers.
- Provide training and professional development to support postsecondary institutions' implementation and growth of basic needs services (guided by Implementation Rubric)
- Seek foundation support to implement, grow, and sustain basic needs services





### Q & A



#### **Speakers**

#### Sarah Belnick

Senior Program Director, College Success ECMC Foundation <a href="mailto:sbelnick@ecmc.org">sbelnick@ecmc.org</a>

#### Derek Price, Ph.D.

Principal and Founder DVP-PRAXIS LTD derek@dvp-praxis.org

#### Sam Riggs, Ph.D.

Senior Researcher
Education Northwest
sam.riggs@ednw.org







#### References

The Hope Center for College, Community, and Justice. (2021). #RealCollege 2021:

Basic needs insecurity during the ongoing pandemic.

https://hope4college.com/wp-content/uploads/2021/03/RCReport2021.pdf





#### Resources

Education Northwest evaluation findings:
<a href="mailto:educationnorthwest.org/resources/ecmc-foundation-basic-needs-initiative-evaluation">educationnorthwest.org/resources/ecmc-foundation-basic-needs-initiative-evaluation</a>





