







Building a More Holistic and Inclusive Workforce Development System for Boston's Youth
Alicia Sasser Modestino, Northeastern University
Rashad Cope, City of Boston



Since 2015, the City of Boston has engaged in a research-practice partnership with Northeastern University to evaluate the Summer Youth Employment Program(SYEP).





The Worker Empowerment Cabinet advances the well-being of Boston workers in the public and private sectors. Goals include:

- Setting the City's future policy and vision for workers
- Regulating, overseeing, and improving workplace conditions and health for workers, and
- Expanding economic opportunities for workers through quality jobs, skills training, and career pipelines.

**Northeastern University** is a global research university and recognized leader in experiencedriven lifelong learning.

- NU's comprehensive undergraduate and graduate programs are designed to prepare students for purposeful lives and careers, enrolling over 40,000 students annually.
- NU's Community-to-Community (C2C) Impact Accelerator is an initiative to scale research practice partnerships to increase positive social impact across NU's global campus network.

# Since the early 1980s, the Boston SYEP has employed upwards of 7,000-10,000 youth with roughly 500-900 local employers every summer.



We're making historic investments to provide 7,000 summer jobs for Boston's young people! Proud to join @BostonWorkers & @CityBosYouth in this work. 14-18 years olds can check out all the available opportunities on boston.gov/youth-jobs



# **Two Primary Goals**

- •To increase youth labor market attachment by providing youth with the tools and experience needed to navigate today's job market on their own.
- •To reduce inequality of opportunity across different racial, ethnic, and socioeconomic groups by increasing access to early employment experiences.

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Prior research conducted by Northeastern University in partnership with the City demonstrated that the Boston SYEP improves behavioral, academic, and economic youth outcomes.

# **Boosts employment through job readiness**

• Improvements in job readiness skills linked to a **9-percentage point increase in employment and a 30 percent increase in wages** during the year following participation for opportunity youth of color ages 19-24 years (City of Boston, *Reducing Inequality Summer by Summer*, 2017).



# Raises academic achievement through aspirations and work habits

- Improvements in academic aspirations and work habits linked to a 4-percentage point increase in high school graduation rates due to better attendance and grades (Modestino and Paulsen, Education Finance and Policy Review, 2022).
- Private sector jobs are also shown to increase the likelihood of taking the SAT and enrolling in college, shifting from 2- to 4-year institutions (Modestino, Paul, and McLaughlin, *American Economic Association Papers and Proceedings*, 2022).



# Reduces crime by fostering community engagement and soft skills

• Improvements in soft skills linked to a **35% reduction in violent crime and a 29% fall in property crime** for the treatment group during the 18 months after program end (Modestino, *Journal of Policy Analysis and Management*, 2019).



In 2021, Northeastern and City of Boston were awarded a \$650K Institutional Challenge Grant to provide data and analysis to "build back better" post-COVID across four key areas.

# **Institutional Challenge Grant: Research Agenda**

Increasing Coordination and Alignment

**Improving SYEP Program Features** 

**Expanding Post- Secondary Opportunities** 

Linking SYEP to Other Year-Round Programming

#### COMPLETED

## Research

- ✓ Systems mapping
- ✓ Efficiency audit
  - ✓ Equity audit



## Changes to Policy/Practice

- ✓ Job Matching Algorithm
  - ✓ DEI Academy
  - ✓ Policy Convening

#### **ONGOING**

## <u>Research</u>

- ✓ Job application/matching
- ✓ Repeat participation

  Job type/skills assessment



# **Changes to Policy/Practice**

- ✓ FutureBos web site
- ✓ In-school workshops
  Laddering/Badging system

#### ONGOING

## Research

- ✓ Application nudge
- ✓ 2-Year Learn and Earn Expansion to 4-year sector



## Changes to Policy/Practice

- ✓ BPS Targeted Mailings
- ✓ OWD Learn & Earn Program
  Boston Higher Ed Consortium

#### **STARTING**

## <u>Research</u>

School-Year Program
Link Jobs to BPS Pathways
Post-Secondary Outcomes



# Changes to Policy/Practice

SYEP Rollovers
Innovation Schools
Tuition Free CC