



Momentum Urban Employment Initiative

A Community Collaboration

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Community Collaboration



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- Brian Parsons
- Chris Pompey



- William G. Buell, II
- Jamie Weston

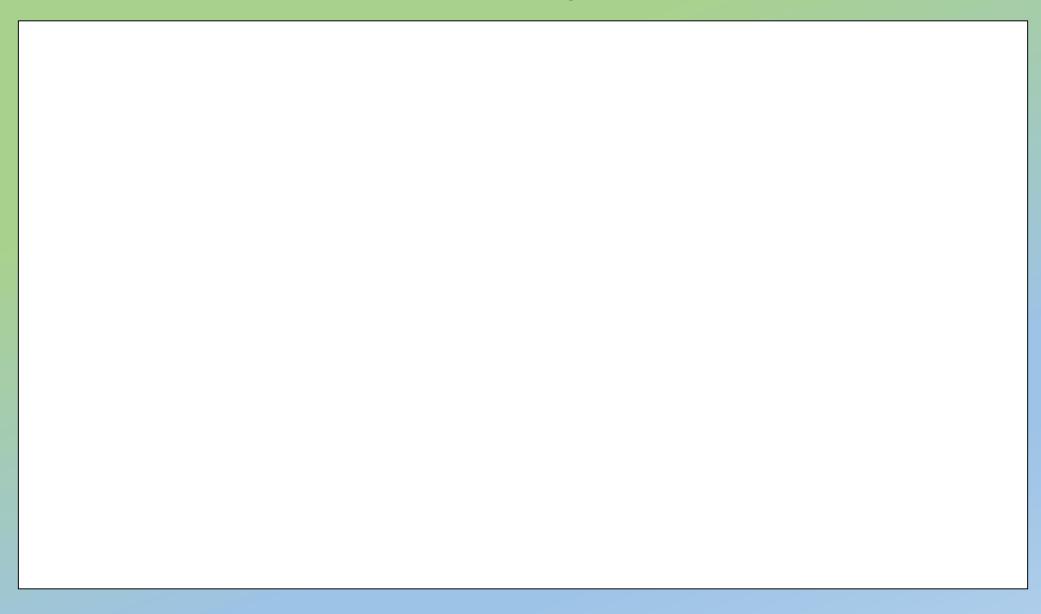


- A. Elizabeth Bernhard, MA
- Kate Miller
- Melody Woods



Patrick Cundiff, PhD

Brandy



Momentum

- Community-based Workforce Development Program
 - Connects unemployed and underemployed individuals of the community to sustainable employment opportunities through pre-employment training, life skills training, coaching and networking with business partners.
 - Six Weeks
 - ✓ Pre- Employment Education
 - ✓ Mentoring
 - ✓ Volunteer Work Experience
 - ✓ Mentoring
 - ✓ Job Placement Assistance
 - ✓ Job Evaluation with Incentives

Kalamazoo Valley Community College

Short-term technical training geared towards regionally identified, employer-driven needs.

- 2-3 weeks in length
 - ✓ Computerized Numerical Control (CNC) Operator
 - ✓ Production Technician
 - ✓ Warehouse Management and Inventory Control
 - ✓ Culinary and Sustainable Foods
 - ✓ Manufacturing and Material Handling
 - ✓ Quality Assurance/Quality Control Technician
 - ✓ Welding (coming soon)



35 states, the District of Columbia, and over 150 cities and counties



National unemployment:

~5%

Ex-Offender unemployment at one year, post-release: 30 - 70%

Second Chance Act: \$695M since 2009-2018

Local initiatives

Kalamazoo County Office of Community Corrections

➤ Provides alternatives to incarceration for both pre-trial and post-conviction offenders.

Primary Responsibility: → Public Safety → Flight Risk

Secondary Responsibility: → Rehabilitation

- Pre-trial case supervision services
- Cognitive programming
- Substance abuse testing
- Urban employment initiative
 - ✓ Liaise with courts, Px, Dx, Probation

Momentum Basic Program Admission Requirements

BARRIERS - BARRIERS - BARRIERS

- Two or more
 - ✓ Criminal background
 - ✓ Little to no employment history
 - √ Homelessness
 - ✓ Lack of a high school credential
 - ✓ Generational poverty
 - ✓ Substance abuse past

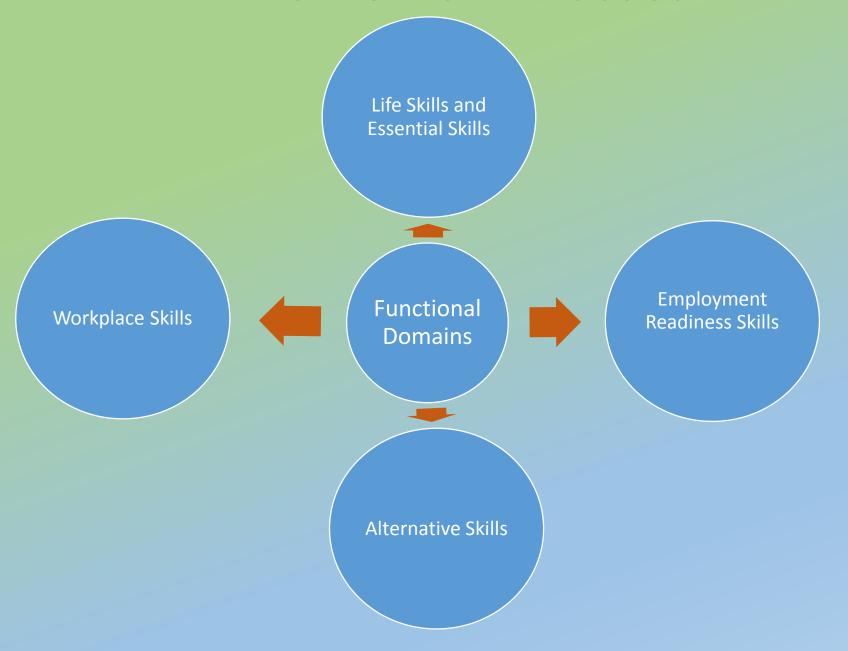
AND-

- Fluency in English/Spelling and Mathematics
 - ✓ 5th Grade Level
 - > 8th Grade Level if continuing on to an Academy
- Desire To Change

OCC 'wraparound' sponsorship:

- Pre-trial or Probation status
- High-Risk Offender
 - ✓ COMPAS* score of Medium to High in the educational/vocational/financial needs categories
 - ✓ KRAT** score of Above Average to High.
 - * Correctional Offender Management Profiling for Alternative Sanctions
 - ** Kalamazoo Risk Assessment Tool

Momentum Classes





Vocational Training

CNC Career Academy	Production Technician Academy	Warehouse Management & Inventory Control Academy
The CNC Academy provides the hands-on, practical opportunities to learn about automated manufacturing processes and the products they produce. Part loading Machine setup Basic machine Part inspection/precision measurement Industrial blueprint reading Introduction to Lean Management Tools Shop math	 The Production Technician Academy is a hands-on training program designed to prepare graduates for successful, long-term careers in manufacturing. Quality Assurance Introduction to Lean Management Tools Lean 5S Statistical process control Industrial blueprint reading Precision measurement Basic industrial fluid power Basic electrical Fundamentals and methods of problem solving 	 The Warehouse Management and Inventory Control Academy provides the hands-on, practical opportunities to learn about managing inventory and working within an organization's supply chain. Completing cycle counts Operation of material handling equipment Maintaining material handling equipment Palletizing Utilizing necessary documentation for shipping/receiving Banding/wrapping/weighing/labelling dunnage Dock safety Control/shipping & receiving operations

Participant Profile

Average age

33 y/o

Gender

7 = 59%

 \mathbf{Q} = 41%

Race

Black

57%

White

34%

Hispanic

09%

Unemployed

85%

HS/GED

82%

SA History

84%

Generational Poverty

76%

Ex-Offender

82%

Prior felonies = 3 Total priors = 6

Offense Sampling

Escape Sentence + 5 years

Armed Robbery Life

Robbery Unarmed 15 years

Delivery Cocaine 20 years

U&P, Meth Lab 20 years

Break & Enter 15 years

Criminal Sexual Conduct 15 years

Assault/GBH 10 years

Larceny 5 years

Insufficient Funds Check 2 years

Resisting & Obstructing 2 years

Stalking 1 year

Retail Fraud 3rd 93 days

Momentum Business Network. (55 area employers)



Privately Owned



- > \$40M Revenue; 110 employees
- Worldwide supplier of underground mining equipment



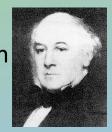
Privately Owned



- > \$2M Revenue; 325 employees
- Midwest US metal distribution, manufacturing and recycling concern with largest used beverage container recycling business in the US



Publicly Traded; originated in 1785 in London



- > \$3.8B Revenue; 17,500 employees
- Multinational supplier of pumping systems to the oil and gas, hydrocarbon and chemical processing, and power generation and water resources industries



Privately Owned



- > \$13.5M Revenue; 100 employees
- Serves the electric vehicle, aviation and food processing manufacturing industries along with being a Tier1 Automotive Supplier

Momentum Intro



Employment Success*

Living Wage**:

Minimum income necessary to meet basic needs, such as food, housing, health care, clothing and transportation.

Poverty: \$5.84/hr. Minimum wage: \$9.25/hr Kalamazoo-Portage SMSA Living Wage: \$11.04/hr

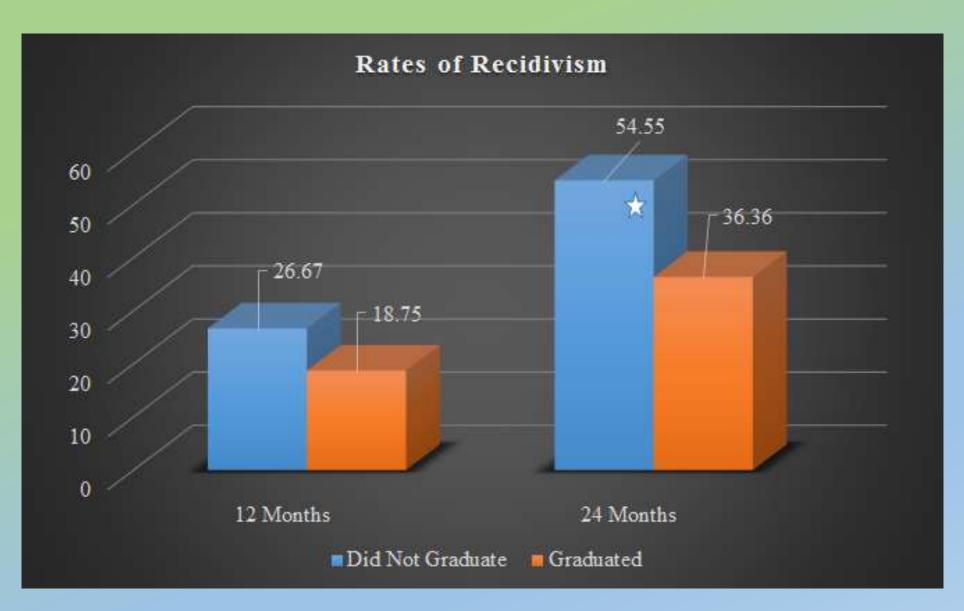
<u>Program</u>	Grad	Placement	Wage	90 Days	180 Days
Momentum Only	71%	90%	\$11.67	75%	89%
+ Academy		90%	\$13.62	87%	87%
Highest Starting Wage			\$28.85		

^{*} Data set provided by Urban Alliance, Inc. without independent verification and statistical validation was not possible.

^{**} http://livingwage.mit.edu/metros/28020

Overall Rates of Recidivism

Graduates -v- Non Graduates



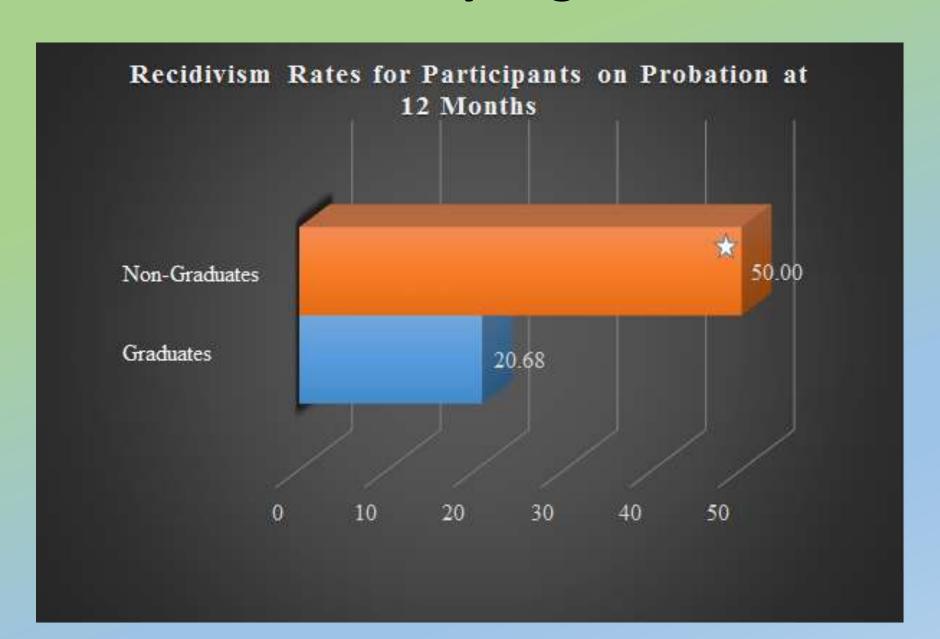
Recidivism by Race



Recidivism by Gender



Recidivism by Legal Status



Recidivism by Training Pathway



Regression Analysis

Non-Graduates are 112% more likely to recidivate at 24-months than Grads.

Controls include:

Employment status

Homeless

Substance abuse

Legal status

Generational poverty

Single parent home

Being a parent

Gender

Race

Age

Total arrests and types

Marital status

Education

Life After Momentum



Suggestions

Partnership - Partnership - Partnership

- Workforce Development Agency
- Literacy Council
- > Employers
- Neighborhood Associations
- Criminal Justice
- Mental Health
- Clergy