# Welcome

MASSASOIT

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## **Transformation through Renovation**

\$41 million Science, Nursing & Allied Health building Renovations Project

- The Southeastern region is one of the fastest growing regions in Massachusetts.
- 24% of population will be over age 65 by 2035
- Regional workforce occupation priorities:
  - Medical Laboratory Technician
  - Radiologic Technology
  - Health Technologists & Technicians
  - Nursing, Psychiatric, and Home Health Aids
  - Other Healthcare Support Occupations\*
- Massasoit can position itself to be the leader in skilled workforce development



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#### Conversion of the Liberal Arts building to Science

- Lab spaces are discipline agnostic to allow repurposing as enrollment demands change
- Centralized prep space services all lab spaces
- Improves security and eliminates redundancies
- Flexible lab space will support the integration of remote instruction
- Includes collaborative space for student work, and co-curricular activities

#### Growth in Massasoit Science offerings

- Massasoit launched 3 new programs in fall 2019
- New science program enrollment has grown to 180 students
- Increased enrollment in upper-level science courses (Organic Chemistry)
- Diverse enrollment in programs (26% black, 10% Hispanic)
- Programs coupled with co-curricular offerings to enhance learning (MassasoitSTEM.com)
- STEM research internship, In-house research opportunities, 75% in program transfer to 4-year school

#### Workforce needs

- Massachusetts has the largest life science cluster in the world (3.6x more concentrated in MA than US)
- By 2024, 20,000 more jobs expected to be created in the life science sector (Employment gap of 3,000). 89% will require bachelors degree or higher



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### **Conversion of Science building to Nursing & Allied Health**

#### Workforce Needs

- 19% of all workers in the South Shore regions work in health care and Social Assitance, representing the largest industry cluster with the region.
- The industry is projected to add 5,000 new workers on the South Shore by 2025
- Close to 18,000 new health care positions have been established in Southeastern Massaschusetts since 2012

#### Microcredentialing

#### K-12 initiatives and Curricular Innovation

• We have recently launched a new certificate program with Brockton High School. Students completing this program are workforce ready with stackable college credit credentials which provide advanced standing in Medical Assisting.

#### Reimagining Massasoit as the training and innovation solution for local healthcare training needs

• A state-of-the-art facility will provide an opportunity to train the local workforce in current practice methods. This is also an opportunity for local healthcare providers to upskill their entry level workforce and meet the increasing demand for skilled healthcare workers.























## **Brockton Downtown Urban Revitalization Plan**

## 230 Main Street

- 3500 sq. ft
- 3 classrooms with a capacity of 16,24,36





## **Brockton Downtown Urban Revitalization Plan**









# Saturday, May 21, 2022 6:00 p.m.

Brockton Student Center Honoring Marvelous Marvin Hagler (posthumously) & The Boys & Girls Club of Metro South

