

The Next Phase of UB 2020: Main Street Campus Revitalization

President Satish K. Tripathi

WNYREDC Presentation, June 22, 2015

THE UNIVERSITY AT BUFFALO

Scope, Scale, and Impact



28,000+ students (50 U.S. states, 120 nations)

AAU member and largest, most comprehensive public research university in New York State

6,600 FTE employees

\$388 M annual research expenditures

236,000 alumni in 130 countries

Top 20 U.S. international enrollment

UB 2020: **ACHIEVING OUR MISSION TO ITS FULLEST**

RESEARCH:

Advancing
high-impact
research

EDUCATION:

Transforming
the educational
experience

ENGAGEMENT:

Engaging
with our
communities

CAMPUS PLAN:

Building UB:
Campus
master plan

Advancing
high-impact
research

277 faculty hired in high-demand areas (2010-14)

\$38 M increase in annual federal research expenditures

Communities of Excellence

Transforming
the
educational
experience

Connecting the curriculum to the research enterprise

Learning communities to navigate the research environment

Study-abroad opportunities for global discovery

Building UB:
Campus
master plan

Six major new facilities on three campuses

World-class new medical school building under construction

Engaging
with our
communities

Positioning Buffalo-Niagara to seize key opportunities



Health Care &
Life Sciences



Arts & Culture



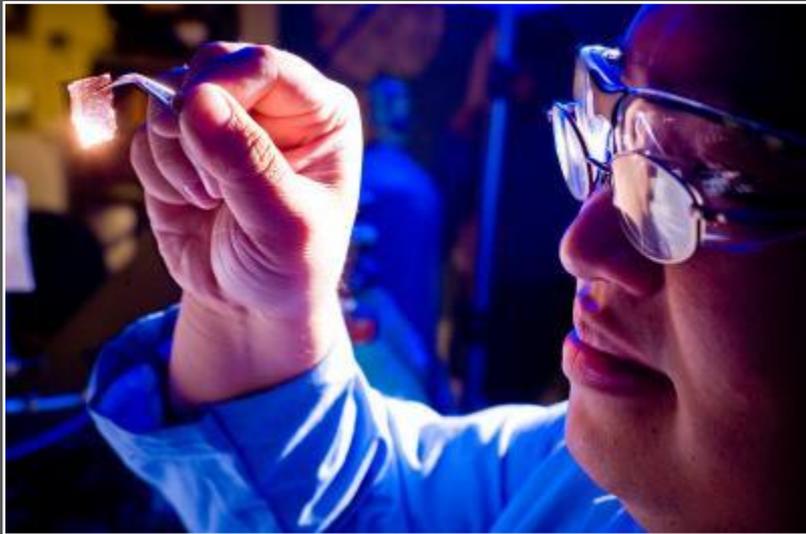
Advanced
Manufacturing &
Materials



Big Data & IT

INVESTING IN INNOVATION

Advanced Manufacturing & Materials Informatics



NYS CENTER OF EXCELLENCE IN
MATERIALS INFORMATICS

SMART Community of Excellence

BUFFALO MANUFACTURING WORKS

***Thriving new
economic sector***

making our region and state more
competitive through
technological innovation.

Vital applications

from national security and health
care to replacing depleted
natural resources.

INVESTING IN INNOVATION

Fostering a culture of entrepreneurship



ADVANCING FACULTY INNOVATION

- **165+** patents benefiting the public good
- **200+** technologies available for licensing

FOSTERING STUDENT ENTREPRENEURSHIP

- WNY Prosperity Scholars
- Panasci award competition
- Academy in Entrepreneurship
- E-lab “boot camp” for start-up ventures

PARTNERING IN REGIONAL ECONOMIC GROWTH

- START-UP NY leadership
- Innovation Hot Spot
- Center for Entrepreneurial Leadership
- Partnership with 43North

BREAKING GROUND

A world-class academic health center

- New medical school building scheduled to open 2017
- Will bring 2,000 faculty, staff, and students to Buffalo daily
- Close proximity enhances medical education, patient care, clinical research, and bench-to-bedside innovation



EXPANDING BUFFALO'S RESURGENCE

Aligning our campuses
for maximum community impact



EXPANDING BUFFALO'S RESURGENCE

Physical master plan: Revitalizing our campuses and surrounding communities



Restoring the historic Main Street campus: An anchor in the City of Buffalo

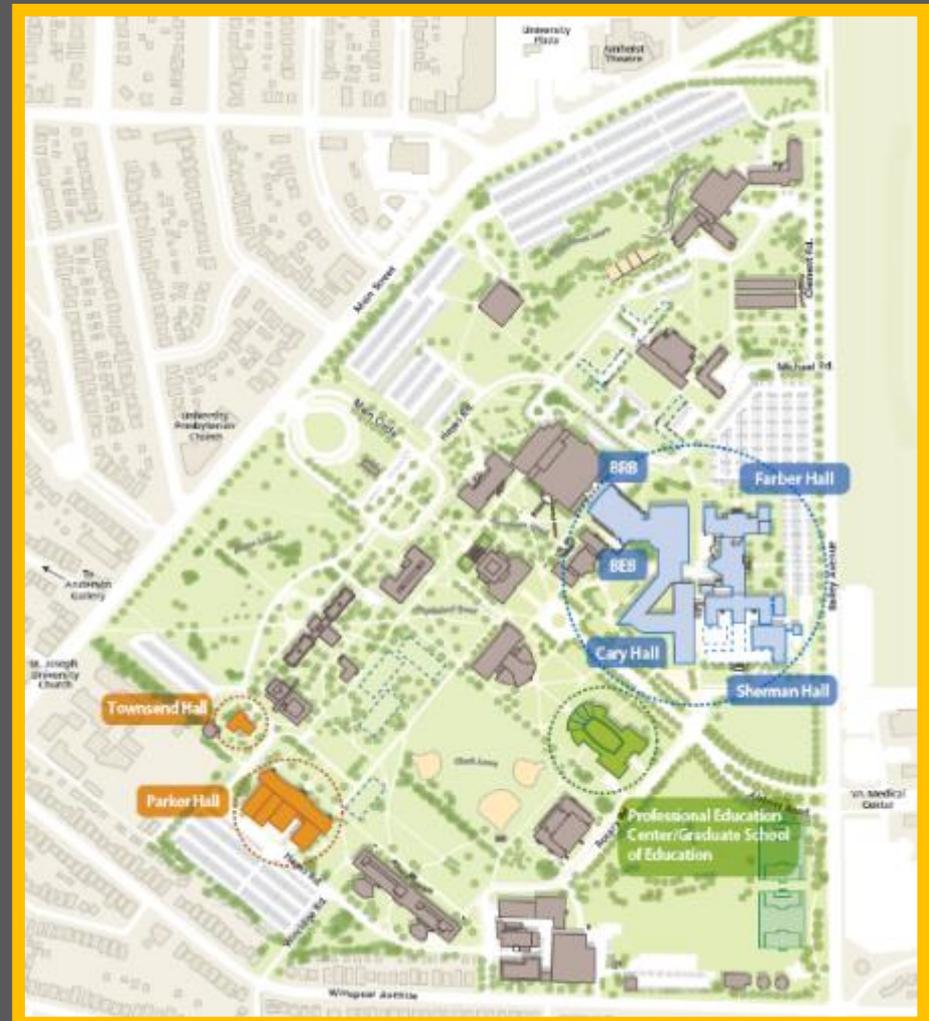
PHASE 1:

Move administrative and IT offices to the renovated Townsend Hall

Relocate School of Social Work to the renovated Parker Hall

PHASE 2:

Build a state-of-the-art home for the Graduate School of Education and new Professional Education Center





PHASE 1:
Townsend Hall



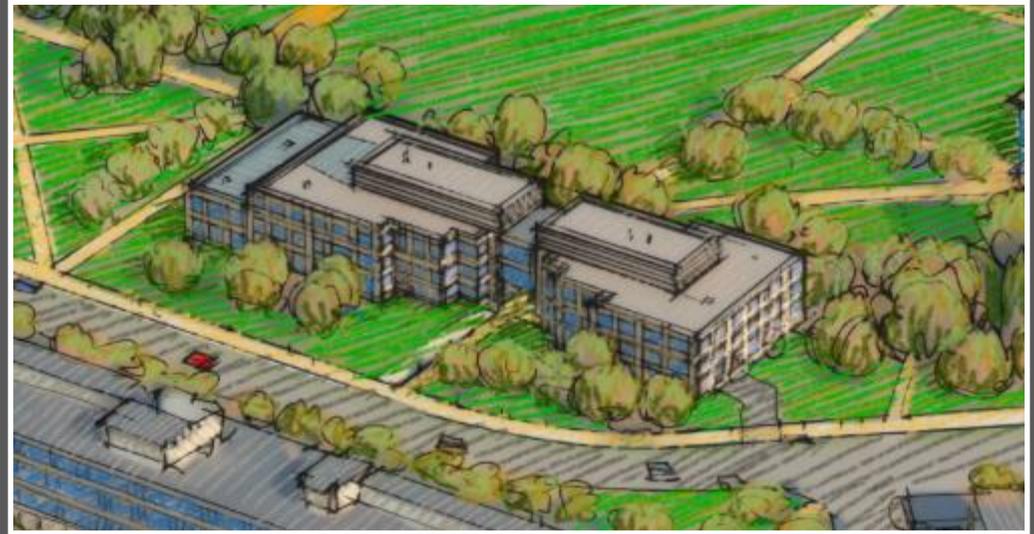


PHASE 1: Parker Hall



PHASE 2:

New home for the
Graduate School
of Education
and a new
Professional
Education Center



OUTCOMES: ECONOMIC VITALITY ON MAIN STREET AND BAILEY AVENUE

Revitalizing our surrounding neighborhoods

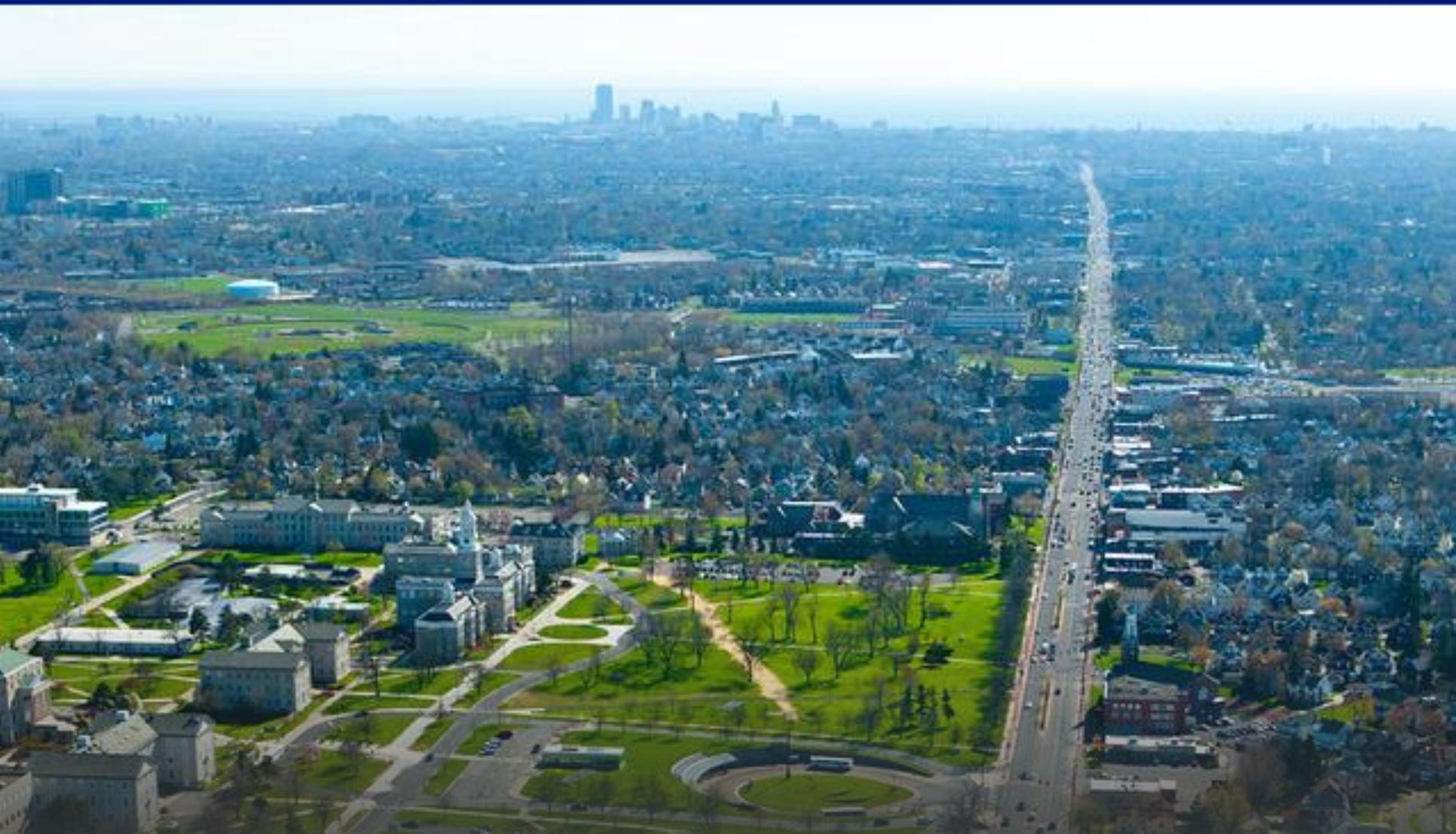


- Fostering the climate for small business to thrive
- Expanding MWBE opportunities
- Creating a path for home ownership
- Strengthening the educational pipeline

OUTCOMES: THRIVING MAIN STREET CAMPUS COMMUNITIES

Expanding Buffalo's resurgence





The Next Phase of UB 2020: Main Street Campus Revitalization

President Satish K. Tripathi

WNYREDC Presentation, June 22, 2015