Fiscal Year 2020 Master Plan Accomplishments for Macomb and the Quad Cities
Macomb Master Plan

Accomplishments
Guiding Principles

• The Macomb Master Plan is based on five Guiding Principles:
  1. Enlivening the Academic Environment
  2. Enhancing the Student Experience
  3. Strengthening Campus Identity
  4. Engaging the Strategic Plan
  5. Developing Visionary, Yet Implementable Strategies
Enlivening the Academic Experience

Establishing new learning facilities, re-configuring existing buildings, and enhancing technology to support academic excellence and educational opportunity
Accomplishments

• The Board of Trustees submitted WIU’s *Fiscal Year 2021 Capital Budget Recommendations to the Illinois Board of Higher Education* in fall 2019

• The Board’s Recommendations include funding for:
Science Complex, Phase II

• In FY20, the State appropriated (but did not release) $94.5 million for a new Science Building

• Phase II is a $66.7 million project that will continue with the improvements to the science programs at WIU by renovating Waggoner Hall that was built in 1966
Tillman Hall Renovation

This is a $31.0 million project

• Tillman Hall was constructed in 1954 as the first WIU science building
• The needs of the University have significantly changed since the building’s construction over 60 years ago
• All building systems are past expected life expectancy
Stipes Hall Renovation

This is a $53.3 million project

- Stipes Hall was constructed in 1968 and has had no major renovations or updates
- The building is a high profile, heavily used academic facility
- And it has a high deferred maintenance backlog
New Education Building

This is a $90.6 million project

- Horrabin Hall was constructed in 1965 as a laboratory school for K-12 grades
- The needs of the College of Education and Human Services do not match the building construction
- This project would construct a new building on the site of Horrabin Hall
Accomplishments

• Kinesiology and Military Science opened the Injury Prevention and Rehabilitation Clinic

• The Clinic:
  • Serves military science cadets
  • Provides hands-on training opportunities for athletic training students
  • Is located in the Brophy Hall Athletic Training Laboratory
New Practice Space for Music

• **Music** installed a Wenger Practice Room in Sallee Hall
• This modular soundproof room permits acoustical adjustments to hear how performances will sound in different venues
Doppler Radar

- **Earth, Atmospheric and Geographic Information Sciences** purchased a Doppler Radar unit

- That supports instruction, research, and service, and use by the McDonough County Emergency Services and Disaster Agency office
Accomplishments

- **Agriculture Professor Win Phippen** received a $10 million federal grant to further refine Pennycress as a new winter-annual cash cover crop for use in the biofuel industry.

- Researchers from the following institutions will join Phippen’s team:
  - Illinois State University
  - Ohio State University
  - University of Wisconsin-Platteville
  - University of Minnesota
Technological Advancements

• The Board of Trustees approved a 10-year, $2.8 million contract with Unifyed of Chicago for an Enterprise Resource Planning system to modernize and increase efficiencies in the University's technology systems

• WIU’s technological infrastructure supports a high-quality distance education program
  • US News and World Report’s 2019 Rankings placed WIU in the top 22% of 348 colleges and universities nationwide in providing distance education
Enhancing the Student Experience

Renovating athletic, dining, housing, and recreational facilities to support personal growth and social responsibility
Accomplishments

• University Housing and Dining Services added new Living-Learning Communities for students with common interests/majors in Business and Agriculture Studies
Accomplishments

• **Athletics** facilities enhancements include:
  • A new baseball halo
  • Softball shed
  • Scoreboard in Western Hall
  • Track resurfacing/restriping
  • New branding in the coaches hallway
Accomplishments

- **Student Services** allocated space for the new Student Development and Success Center in Memorial Hall near the University Advising and Academic Support Center to gain synergy between units
Accomplishments

• **Student Services** moved the LGBT*QA Resource Center from the University Union to the Multicultural Center for added space and visibility.
Strengthening Campus Identity

Focusing on enhancements to iconic facilities, pronounced entry to Western Illinois University, and proud display of the University’s identity
Accomplishments

• University Marketing led a brand refresh that includes a new logo and banners
Accomplishments

• **WIU** received $11.8M in FY19 funding for permanent improvements related to:
  • Roof repairs/replacements
  • Chiller replacements
  • Building system water replacement
  • Electrical distribution upgrades
Accomplishments

• The **Board of Trustees** Fiscal Year 2021 Capital Recommendations to the IBHE include $24.3M in capital renewal funds for:
  • Classroom modernizations
  • Heating, Ventilation, and Air Conditioning improvements
  • Plumbing and electrical enhancements
  • Sidewalk, drive, and exterior stair renovations
Engaging the Strategic Plan
Supporting campus safety, health and wellness, accessibility, sustainability, community engagement, and economic development
Accomplishments

• **WIU** received Tree Campus USA designation by the Arbor Day Foundation for the 7th consecutive year in February 2019

• The University was honored for effective campus forest management and engaging students, faculty, and staff in conservation goals
Accomplishments

• WIU participated in the national collegiate RecycleMania competition for the 13th consecutive year

• Participating institutions recycled 69.9 million pounds of recycling and food waste in 2018
Memorial Tree Planting

- **WIU** honored former employees and those who have served our country at the Memorial Tree Planting and Veterans Memorial Tree Grove Planting
WIU joined the Illinois Innovation Network and is seeking funding to support:

- Advanced and additive manufacturing in the School of Engineering
- Training/application of data analytics, visualization, and artificial intelligence in rural communities through the Illinois Institute for Rural Affairs
Developing Visionary, Yet Implementable Strategies

Supporting smaller scale projects that enhance interactions between students, faculty, staff, and guests of the University
Accomplishments

• Special focus was placed on hosting high profile events that attract members and guests of the University. This includes hosting:
Special Exhibitions by High School Artists

High School Invitational

Featuring artwork by students from:
West Central: Litchfield, Mendota-H棋棋, Sycamore River Valley,
Hills West: Macomb, Farmington Central, Mercer County

April 15 – May 3, 2019
Exhibition Reception:
Tuesday, April 23, 4:30-6:00 pm

University Art Gallery
College of Fine Arts and Communication
Western Illinois University – 1 University Circle – Macomb, IL
309-298-1587 artgallery@wiu.edu
Monday – Friday 9:00 – Noon 1:00-4:00 pm
Saturday 1:00-4:00 pm (Closed on University Holidays)
The World Champion Drum and Bugle Corps
Phantom Regiment
WIU Marching Band Classic
Summit League Track and Field Championship
July 4\textsuperscript{th} Celebration
Actions In Progress
Actions in Progress

• As shown in the slides that follow, current Master Plan actions in progress focus in three areas:
  1. Advocacy
  2. Permanent Improvements
  3. Enhancing the Student Experience
Advocacy

• **WIU** continues to advocate for the release of $89.0 million in FY19 appropriated funding for the construction of the Center for Performing Arts

• Since the December 2019 Board of Trustees meeting, the State released 10% ($8.9 million)
  
  • WIU and the Capital Development Board are currently scheduling re-engagement meetings with the architectural and engineering firm
Advocacy
Advocacy

• **WIU** continues to advocate for the release of $29 million in FY20 appropriated funding designated for WIU permanent improvements
Permanent Improvements

• **Roof Repairs**
  - Currens and Heating Plant Annex in progress
  - Knoblauch and Library (building envelope issues) are in design. Construction will occur in summer 2020
Permanent Improvements

• **Piping System Replacement**
  • 50% design drawings complete
  • Replacements will occur in Morgan, Stipes, and Browne Halls
Permanent Improvements

• **Electrical Distribution Upgrades**
  - Planning to replace multiple transformers, medium voltage cabling, oil switches, and upgrade two emergency backup systems
  - Woolpert Engineering is engaged in program analysis and schematic design is beginning
  - Construction is estimated to begin in summer 2021
Permanent Improvements

• **Chilled Water Loop**
  • This is a $4.3 million project
  • Henneman Engineering is engaged in program analysis and schematic design is beginning
  • Construction is estimated to begin in summer 2021
Enhancing the Student Experience

• **Student Services**
  • Investigating locations for an Esports Arena and Tech Center
  • Planning for the replacement of the Thompson Hall Chiller (Air Conditioning) in spring/summer 2020
Quad Cities Master Plan
Accomplishments
Accomplishments focused in seven areas:
1. Advocacy and a New Facility
2. Campus Identity
3. E-Sports Arena
4. Permanent Improvements
5. Sustainability
6. WQPT Tower
7. Community and Economic Development
New Advocacy and a New Facility

• WIU continues to advocate for the release of variance dollars from Phases I and II and the $5.0 million allocated by Governor Quinn for the continued physical expansion of the campus
New Facilities

• The Board of Trustees Fiscal Year 2021 Capital Budget Recommendations to the Illinois Board of Higher Education include $42.3 million for the construction of Phase III

• Phase III completes construction of a new campus that serves a regional population of 400,000 residents

• And leverages $175 million in private investment and foundation support for education, entrepreneurism, technology, new jobs, and economic opportunity
Campus Identity

- The brand refresh resulted in a new logo and the instillation of new banners
Campus Identity

- All campus parking lots were restriped to aid in a favorable first impression
Esports

• Room 2101 was repurposed from a classroom to an Esports Arena
Permanent Improvements

Permanent Improvements included:

- Tuckpointing Building B
- Replacing a multi-stack unit that supports geothermal heating and cooling
- Sealing the Riverfront Hall foundation to prevent water penetration
Sustainability

- New window treatments are being piloted in Building C of the Quad Cities Complex as added protection for migratory birds
Sustainability

- The Victory Garden was created during Spring 2019 We Care to add fresh produce to the campus food pantry
• WQPT continued to fundraise for higher placement on its transmission tower to increase the signal radius and reliability

• As of December 3, 2019, $1.4 million in pledges and $618,000 in cash has been raised towards the $2.1 million goal
Community and Economic Development

- New business continue to open in areas near WIU-Quad Cities
- Senior Julio’s is a new restaurant that opened in The Mills, which is next to WIU-Quad Cities
Community and Economic Development

- The new corporate headquarters for IH-Mississippi Valley Credit Union opened. It is next to The Mills