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# INDIANA UNIVERSITY OF PENNSYLVANIA LONG RANGE FACILITIES MASTER PLAN

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DECEMBER 16, 2010

**JJR | SMITHGROUP**

In association with:  
Comprehensive Facilities  
Planning Inc.



# PRESENTATION OUTLINE

## ① Campus Vision

- Purpose of the Plan
- Planning Philosophy
- Bringing it all Together
- Process
- Building Consensus
- Campus and Environmental Analysis
- A Vision for the Future
- Financial Planning

## ② Phasing

- 5-Year CIP
- Existing Campus
- 0-5 Year Phasing
- 6-11 Year Phasing
- 11+ Year Phasing







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# Campus Vision



# IUP VISION

IUP shall be among the nation's leading universities, recognized for student success and educational attainment, research, cultural enrichment, and economic development.

## IUP MISSION

- IUP is a leading public, doctoral/research university, strongly committed to undergraduate and graduate instruction, scholarship, and public service.
- IUP engages students as learners and leaders in an intellectually challenging, culturally enriched, and contemporarily diverse environment.
- Inspired by a dedicated faculty and staff, students become productive national and world citizens who exceed expectations personally and professionally.





# THE MASTER PLAN...

- Is a composite document of principles, goals, objectives, ideas, recommendations, and the graphics that support and illustrate these concepts
- Is a Long-range tool
- Requires routine “maintenance updates” with progress reviews every year and a comprehensive review every 5 years
- Outlines parameters to strategically manage and phase development opportunities and initiatives





# PLANNING PHILOSOPHY

## The Long Range Facilities Master Plan:

- Is IUP's Plan
- Is an organized collection of ideas
- Establishes a framework that defines how the main campus can be improved and/or expanded
- Must remain flexible
- Does not mandate growth, but provides a guide for how to grow





# BRINGING IT ALL TOGETHER

- 2007-2012 Strategic Plan
- 2010 Academic Plan
- Student Housing Master Plan
- Parking Master Plan
- Athletic Master Plan
- 1996 Long Range Master Plan
- Space Needs Assessment
- Sightlines Facilities Condition Assessment
- Signage Master Plan





# PROCESS

- Discovery
- Analysis
- Alternatives
- Refinement
- Documentation
- Financial Planning





# BUILDING CONSENSUS

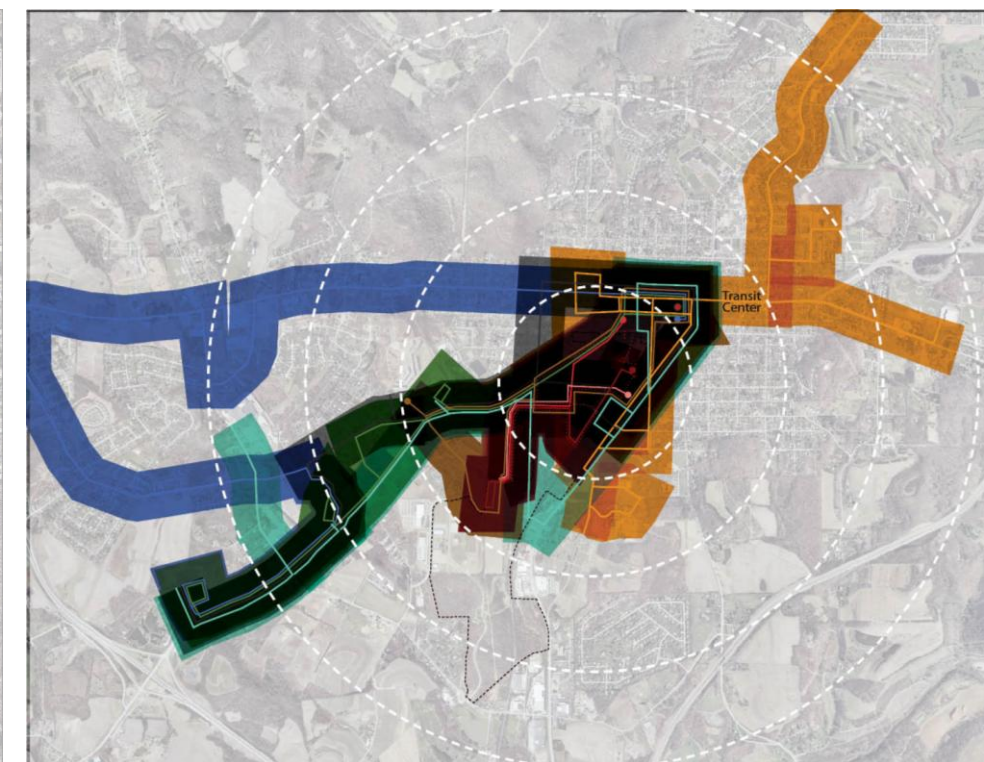
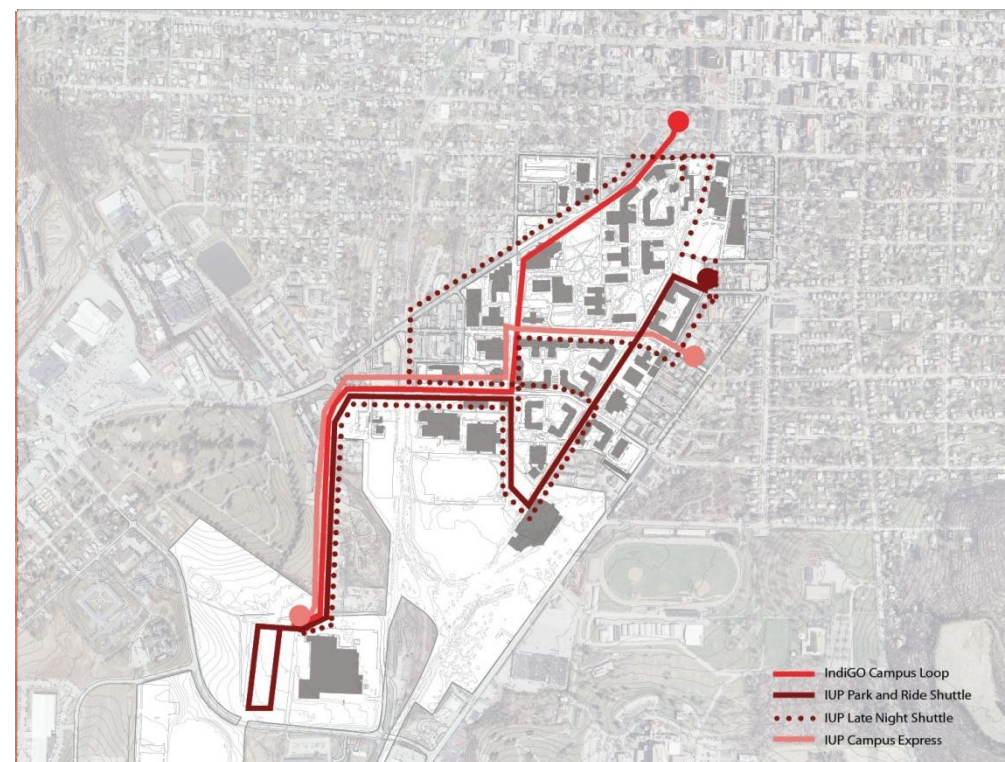
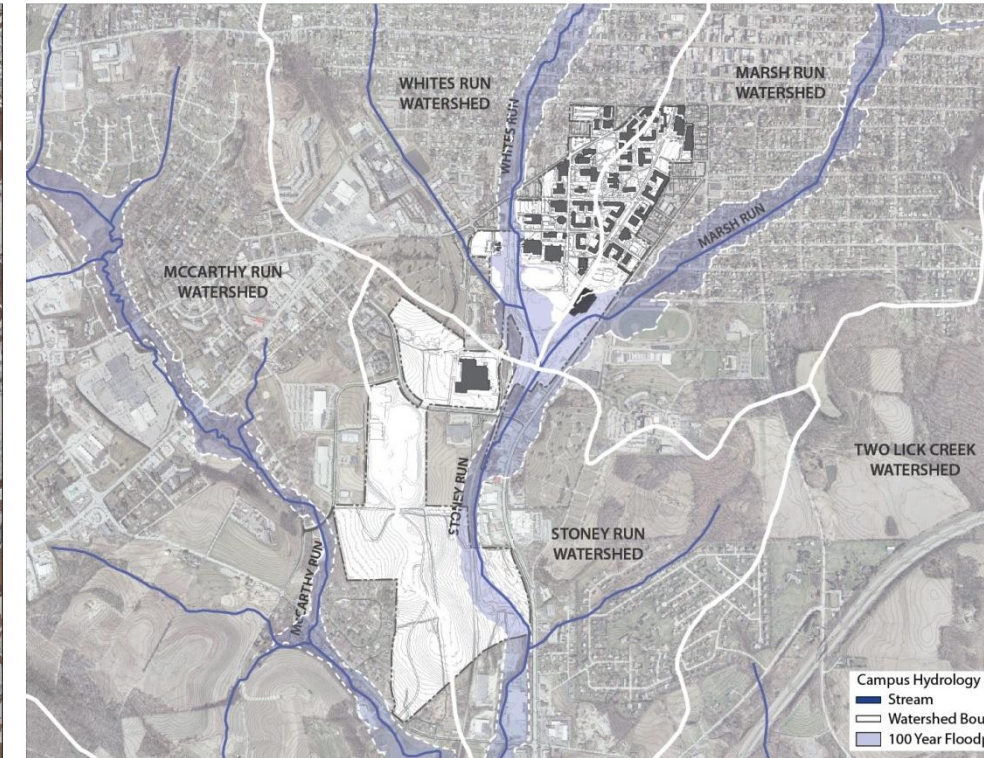
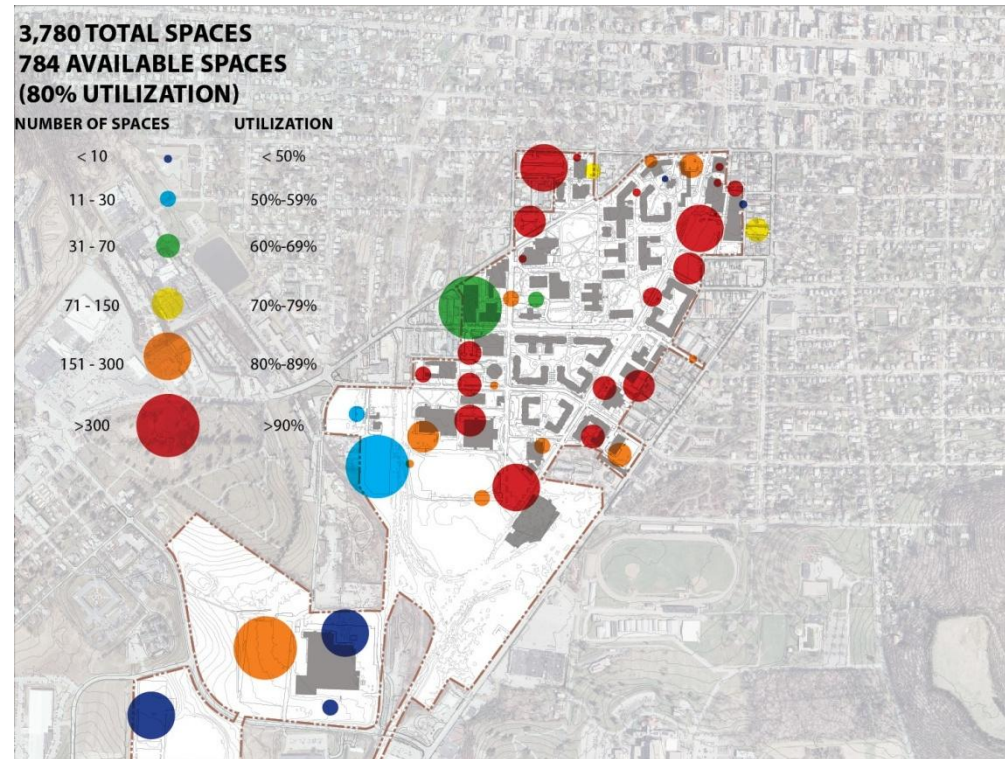
- Council of Trustees
- Executive Planning Committee
- Campus Advisory Committee
- Community Advisory Committee
- Student Groups
- Deans
- Focus Groups
- Open Houses





# CAMPUS AND ENVIRONMENTAL ANALYSIS

- Topography
- Slope
- Watersheds
- Soils
- Vegetation
- Parking
- Vehicular Circulation
- Pedestrian Circulation
- Mass Transportation
- Land Use
- Building Use
- Partnership Opportunities
- Stormwater
- Open Space





# A VISION FOR THE FUTURE

- Focus on core academic strengths
- Match strategic plan values to physical vision
- Develop one institutional identity
- Improve campus image
- Connect north and south campuses
- Foster innovative and collaborative partnerships
- Link campus to town
- Enrich the physical environment for learning
- Be Visionary and realistic
- Develop a financial plan for implementation







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Phasing



# EXISTING CAMPUS



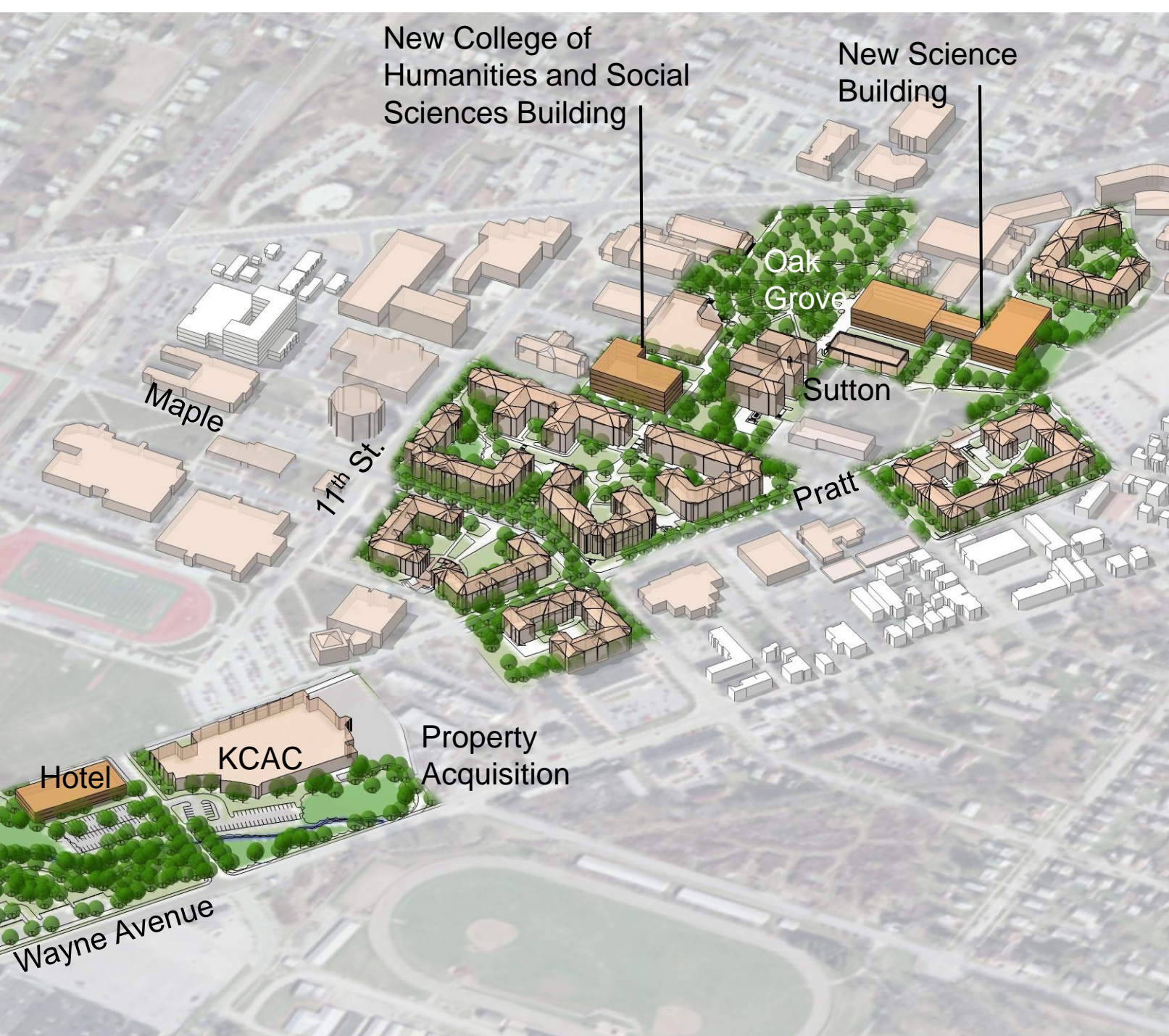


# A 20-YEAR VISION





# 0-5 YEAR PHASING



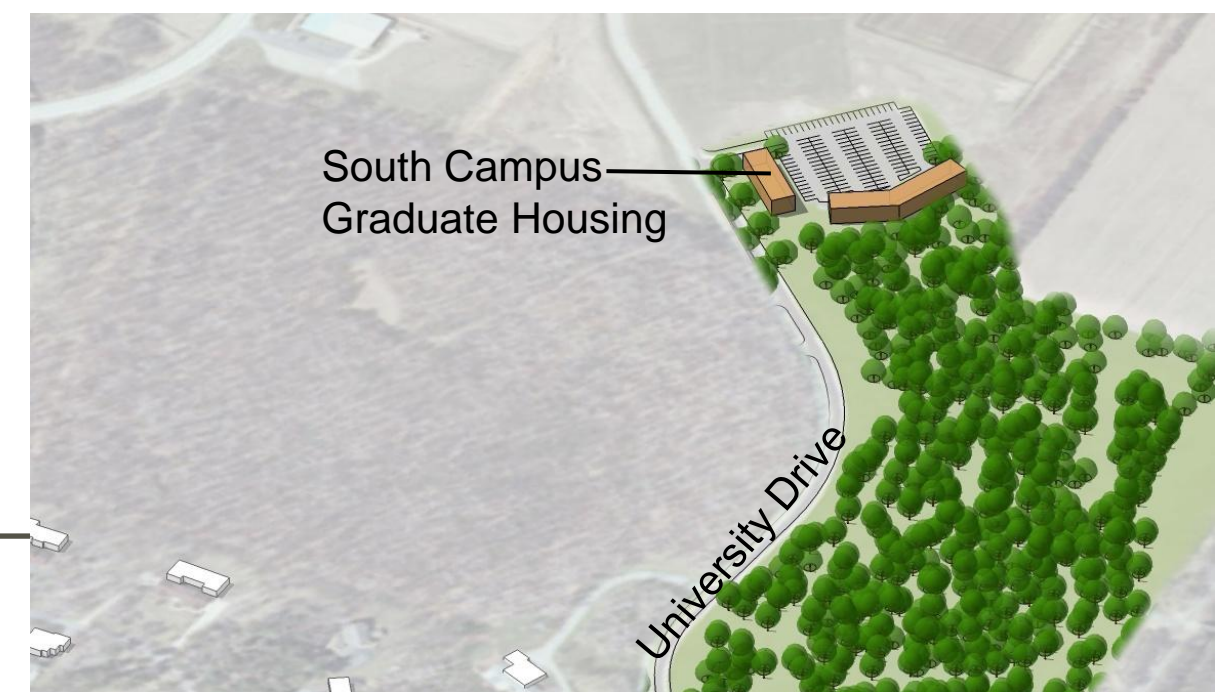
Project	Year	Est. Cost	Funding
College of Humanities and Social Sciences New Facility	2011-13	\$37,142,000	CC
New Hotel at KCAC	2011-12	\$21,600,000	PC
New Science Facility with Keith Leonard Demolition	2012-15	\$73,420,000	CC
Food Service M.P.	2011-12	\$175,000	Aux
Crimson Line Phase I	2011-12	\$10,000	UC/Aux
Arboretum Phase I	2012-13	\$75,000	Other
11 <sup>th</sup> Street Traffic Study	2012	\$50,000	UC
Grant Street Traffic Study	2012	\$50,000	UC
Close Grant Street to Through Traffic Phase 1	2013	\$30,000	UC
Hoodlebug trail Adjacent to Robertshaw	2014-15	\$400,000	Other
Non-Traditional Student Housing Study	2015-16	\$50,000	Aux
Property Acquisition on Wayne Avenue	2015-16		Other

CC-Commonwealth Capital  
PC-Private Capital  
UC-University Capital  
Aux-Auxiliary  
Other





# 6-10 YEAR PHASING





# 6-10 YEAR PHASING STRATEGY

Project	Year	Est. Cost	Funding
Renovate Elkin Hall	2018-19	\$18,152,000	Aux
Renovate Weyandt Hall/Demo Walsh	2019-20	\$10,000,000	CC
Library Expansion & Renovation	2017-19	\$26,845,000	CC
400 Seat Performance Hall	2017-19	\$7,000,000	
Visitor's Center	2019-20	\$875,000	CC, PC, Aux
Non-traditional Student Housing	2018-20	\$15,000,000	Aux
New Dining Facility	2017-19	\$15,000,000	Aux
Demolish McCarthy Hall	2018	\$500,000	
Demolish University Towers	2020	\$700,000	
Parking and Public Safety Facility	2018-19	\$13,500,000	Aux
Renovate Breezedale Hall	2018-19	\$1,120,000	UC, Other
Renovate Whitmyre Hall	2018-20	\$3,000,000	Aux, Other
Add 2 Levels to Ex. Parking Deck	2019-20	\$6,979,200	Aux

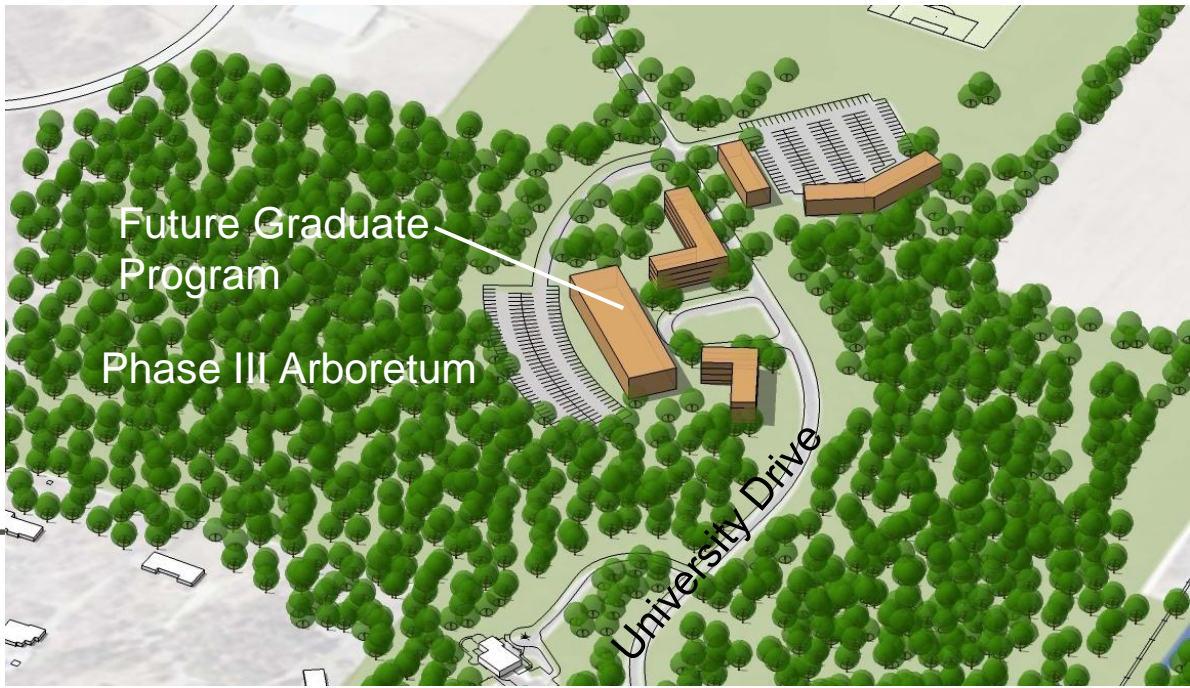
Project	Year	Est. Cost	Funding
Graduate Apartments on S. Campus	2018-20	\$37,500,000	Aux
Mixed Use Deck @ Wayne/Locust	2018-20	\$35,000,000	PC, Other
Wayne Ave. Parking Phase I	2019-20	\$500,000	PC, Aux
Crimson Line Ph. I Road Renovations – Philadelphia to KCAC	2018	\$4,500,000	Other
Arboretum Ph. II	2018-20	\$2,500,000	PC, Other
Grant St. Mall – 11 <sup>th</sup> to Pratt	2018-19	\$4,700,000	UC, Other
Grant St. Chilled Water and Steam Relocation	2018-19	\$1,350,000	
South Campus Utility Work	2018-20	\$13,500,000	UC, CC, PC,
University Cultural Center	2018-20	\$15,000,000	Aux, Other
Pedestrian Mall - Science Buildings to Oakland Ave.	2018-19	\$1,900,000	UC, Other
11 <sup>th</sup> St. Mall – Oakland to Grant	2019-20	\$1,700,000	UC, Aux, Other
Maple St. Improvements – 11 <sup>th</sup> to Oakland	2019-20	\$1,040,000	UC, Aux, Other

CC-Commonwealth Capital  
PC-Private Capital  
UC-University Capital  
Aux-Auxiliary





# 11-20 YEAR PHASING





# 11-20 YEAR PHASING

Project	Project	Project
Renovate Memorial Field House	Pierce Replacement Adjacent to Robertshaw	Crimson Line Ph. III - KCAC to Robertshaw
Renovate Johnson Hall as Safety Science	Demolish Pierce	Roundabout/Gateway @ Oakland
Wayne Ave. Parking Ph. II	New Building on Pierce Site	12 <sup>th</sup> St. Roadway Extension KCAC to Maple
Renovate Folger Dining, New Entry to Crimson Event Center	Demolish/Relocate Reschini House	11 <sup>th</sup> St. Mall – Grant to Miller Stadium and KCAC
Davis Hall Replacement and Demolish Foster	Indoor Track and Miller Stadium	Demolish Surface Parking @ HUB
Demolish Davis Hall	Demolish R&P Office Building and Remediation	HUB Signature Outdoor Space
Demolish Ackerman Hall	New S. Campus Academic Building	Relocate From Pratt Hall
Eicher Building repurpose for Storage/Archives	Roundabout/Gateway @ Wayne	13 <sup>th</sup> St. Property Acq.
Renovate Stright Hall	Enhance Library Quad to Sutton	Property Acq. North of Oakland
Renovate Zink Hall	Arboretum Ph. III	Relocate Child Care
Renovate Sprowls Hall	Crimson Line Ph. II – Robertshaw to S. Campus	Ackerman Hall Relocation Study
Building adjacent to Wallwork Hall		Property Acq. On Maple St.



# 10-YEAR VISION

