UCF Neighborhood Update January 2024



AGENDA

ATTENDANCE FACILITIES PLANNING BASICS PROJECTS CAMPUS MASTER PLAN STUDENT NEIGHBORHOOD RELATIONS QUESTIONS?



Attendance list

UCF	Department				
Bill Martin	UCF Planning, Design & Construction				
David Hansen	UCF Athletic Association				
Chris MacDonald	UCF Student Neighborhood Relations				
Bridget Keefe	UCF Deputy Chief of Staff, External Affairs & Community Relations				
Robin Griffin-Kitzerow	UCF Police				
Suzy Hutson	UCF Planning, Design & Construction				
Steven Freund	UCF Security Management				



Attendance list

Neighbor	Affiliation (vendor or neighborhood)					
Ronald Brooke	University Estates					
Donna DeGregory	University Estates					
Joel Hartman	University Estates					
Philip Kastner	University Estates					

Vendor	Affiliation (vendor or neighborhood)
Jamal Gay	DPR Construction
Jon Nobles	Hunton Brady Architects
Zach Beiler	Barton Malow Construction
Melynda Cordes	Hammond Engineers
Bryan Boykin	DPR Construction
Adam Butcher	PCL Construction
Loren Luedeman	Barton Malow Construction



UCF Planning, Design and Construction Team



PROJECT VALUE UNDER CURRENT MANAGEMENT As of January 1, 2024



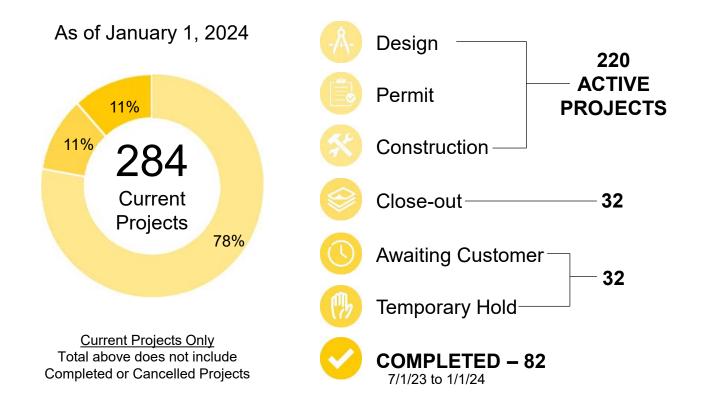
PROJECT VALUE COMPLETED FY 2022-23 July 1, 2023 to January 1, 2024



Project Costs - Managed and Completed

Neighborhood Update – January 2024

PROJECTS BY PHASE



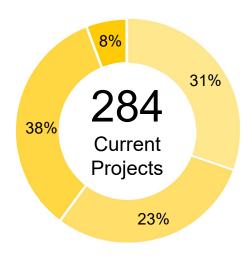


Projects by Phase

Neighborhood Update – January 2024

PROJECTS BY COST

As of January 1, 2024



<u>Current Projects Only</u> does not include Completed Projects, or projects with budgets TBD 31% UNDER \$50K (59 PROJECTS)

23% \$50K to \$200K (43 PROJECTS)



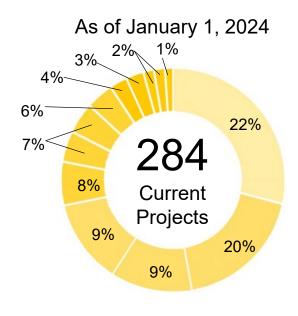




Projects by Cost

Neighborhood Update – January 2024

PROJECTS BY TYPE



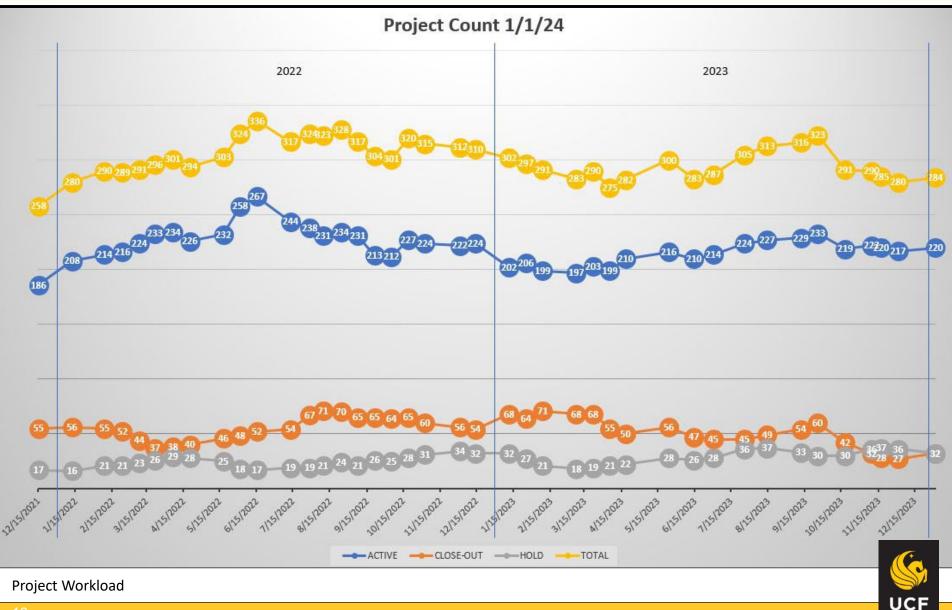
<u>Current Projects Only</u> does not include Completed Projects

Office / Classroom -22%MEP Systems / Utility – 20% Athletics – 9% Grounds / Infrastructure – 9% Research - 8% Capital Projects – 7% Life Safety / Code - 7% Building Envelope – 6% Tech Fee - 4% Access Control / Camera – 3% Retail / Restaurant – 2% Planning – 2% Mobile Carriers - 1%



Projects by Type

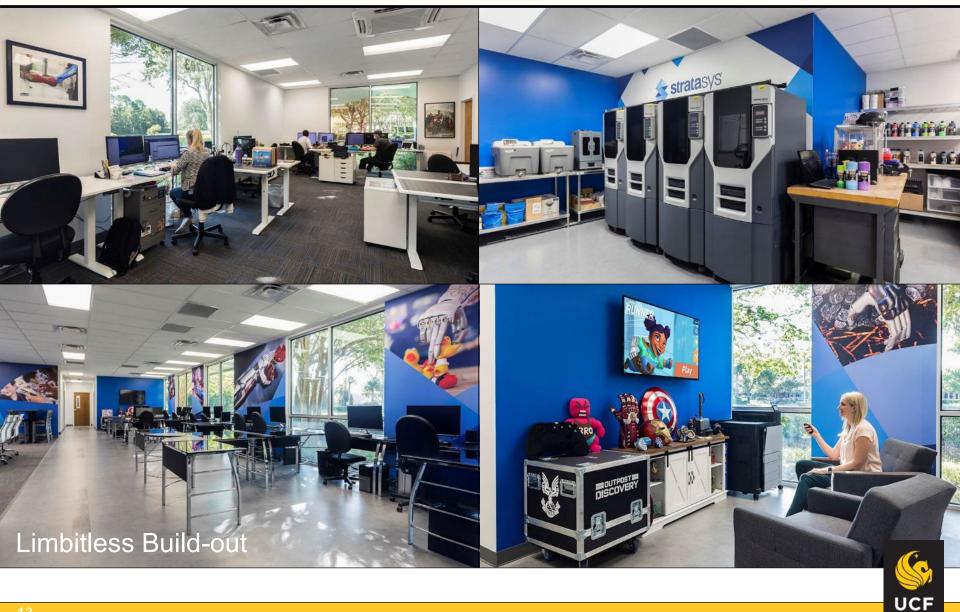
Neighborhood Update – January 2024

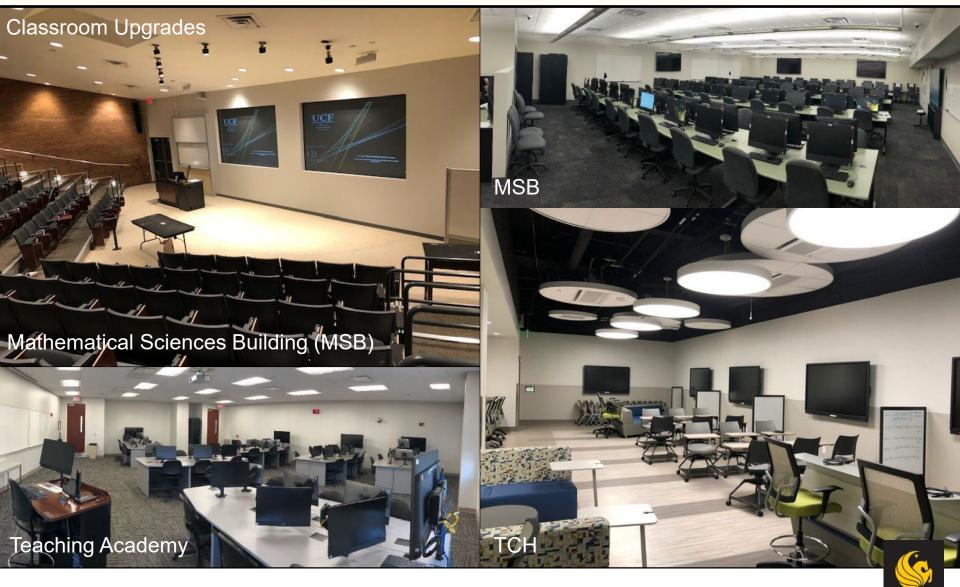


SAMPLE MINOR PROJECTS







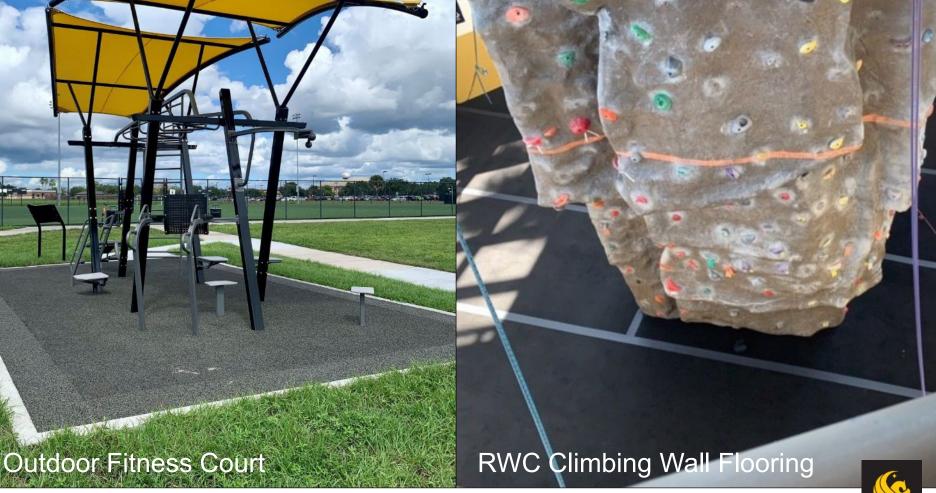


Engineering III Carpet

Classroom L Fixed Carpet & Seating Pa

Partnership I Carpet













Library Donor Wall

Landscape Designs and Installations

NPHC Concept Design



Reclaimed Water for Evaporative Cooling



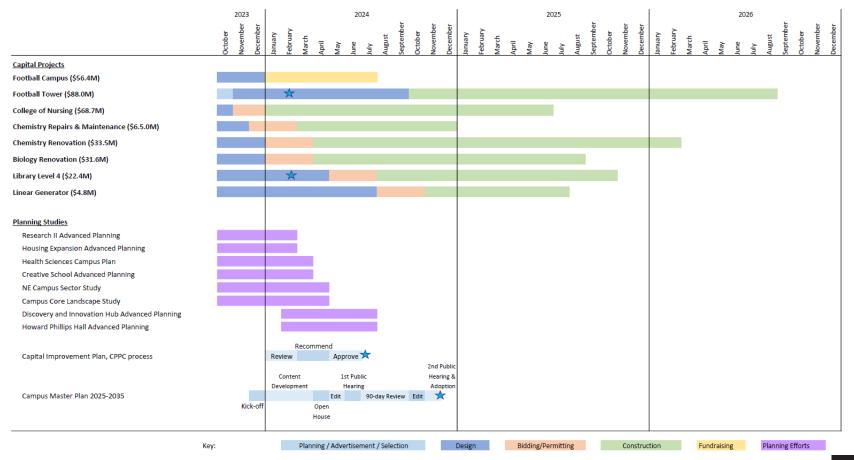




MAJOR PROJECTS



PROJECT SCHEDULES

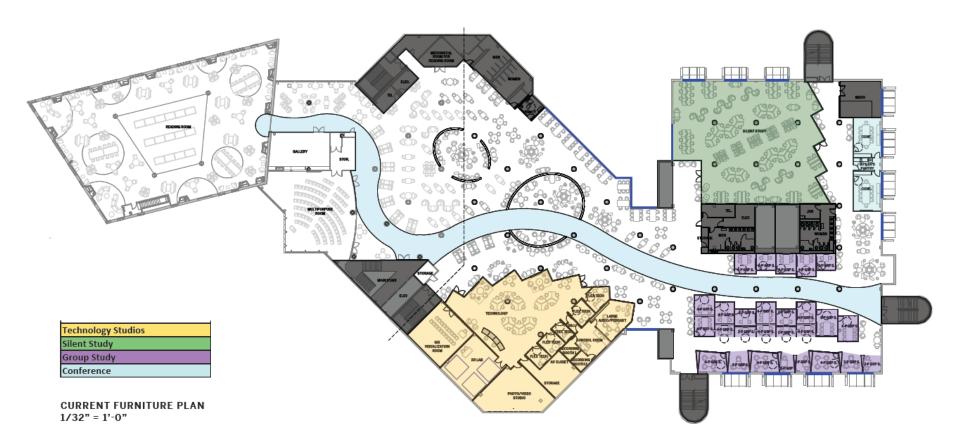


Project Schedules



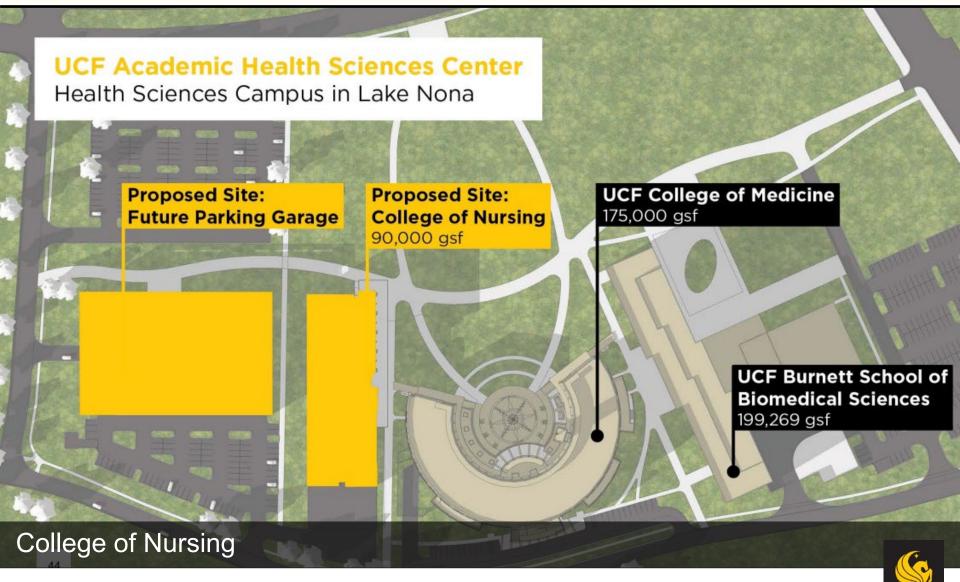
John C. Hitt Library, Level 3 Renovation





John C. Hitt Library, Level 4 Renovation







College of Nursing





College of Nursing

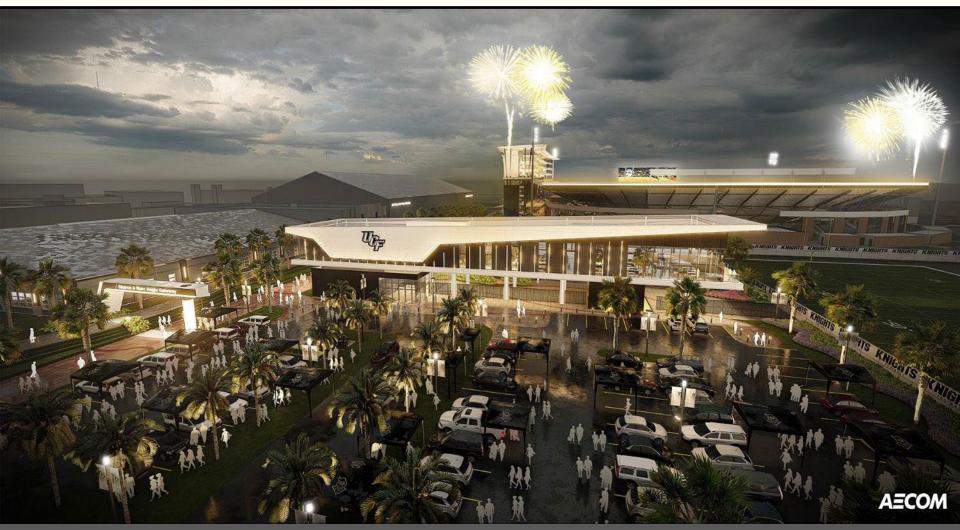


Field Relocation
Coaches Building
McNamara Cove
Parking Lot / Promenade
Wayne Densch 77 Renovation





1



Football Campus







Football Campus

Pedestrian Safety

Construction expected to start Fall 2023

Existing light poles to remain Fence approximately 1' east of light poles Sidewalk starts approximately 1' east of light poles 10' wide sidewalk with additional 2' wide grass buffer From grass buffer high point, slope down to existing grade...width will vary



Neighborhood Update – January 2024

Approved for FY2024-25 **PECO** Research II Howard Phillips Hall Renovation/Remodel

Priority No.	Project Title	Total Supplemental (Non PECO)	Total Prior PECO Funding	Projected Annual PECO Funding Requested						
		funding			FY24-25		FY25-26	FY26-27	FY27-28	FY28-29
1	Research II			\$	48,650,000	\$	48,650,000			
2	Howard Phillips Hall Remodel/Renovation			\$	16,150,000	\$	16,150,000			
3	Discovery and Innovation Hub			\$	38,450,000	\$	38,450,000			
4	Florida Solar Energy Center (FSEC)			\$	8,300,000					
5	Engineering Building II Remodel			\$	7,000,000	\$	7,000,000			



Capital Improvement Plan 2024-25

University of Central Florida

Neighborhood Update – January 2024

Approved for FY2024-25 **CITF** Creative School for Children Recreation and Wellness Center Renovation

Project Name	Total CITF Funding to Date	Projected Annual CITF Funding for the Project							
	Dute	FY24-25	FY25-26	FY26-27	FY27-28	FY28-29			
Creative School for Children	\$0	\$14,000,000							
Recreation and Wellness Center Renovation	\$0	\$4,200,000	\$8,800,000						





University of Central Florida

Neighborhood Update – January 2024

Approved for FY2024-25 **Back of Bill** Baseball Renovation / Remodel / Addition

Project Name *	Brief Description of Project	GSF	Project Location	Project Cost	Project Funding Source(s)
Baseball Renovation / Remodel / Addition	Renovation / Remodel / Addition of baseball support building.	15,000	UCF Main Campus	\$8,000,000	Private Donations and non E&G new revenue streams

Capital Improvement Plan 2024-25



University of Central Florida Neighborhood Update – January 2024





Addition Arena

UCF

Campus Master Plan 2020-30



Student Neighborhood Relations (SNR)

Chris MacDonald, PhD

Assistant Vice President, Student Success and Well-Being Housing, Recreation and Wellness, Childcare, and Student Neighborhood Relations

- chrismac@ucf.edu
- 407-882-7227
- Office Mission To assist UCF students and community property owners with creating and maintaining pleasant housing experiences for UCF students who live off campus
- 2023 Action Items
 - Continue to work with Off Campus Partners to establish more partnerships with apartment complexes near the UCF main, Rosen, Downtown and Lake Nona campuses.
 - Host effective Off Campus Housing fairs and events at New Student and Family Programs to increase awareness of off campus housing options.
 - Continue to enhance relations with apartment management to deal with emergencies impacting UCF students who live off campus.



University of Central Florida Neighborhood Update – January 2024





41



CAMPUS MASTER PLAN 2025-35 UPDATE

Regulations and Statutes

- Board of Governor's Regulations Chapter 21
- Florida Statute 1013.30

Jurisdiction

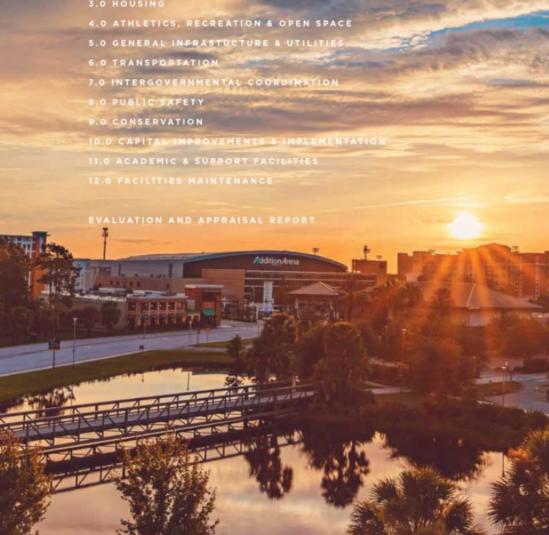
• Main Campus Only



Master Plan Elements

- Future Land Use
- Transportation
- Housing
- General Infrastructure
- Conservation
- Recreation and Open Space
- Intergovernmental Coordination
- Capital Improvements





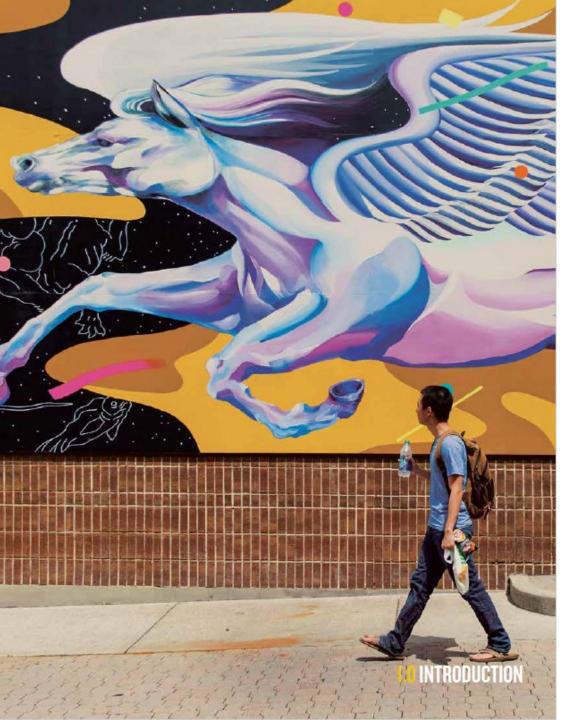
Format – Goals, Objectives & Policies

GOALS, OBJECTIVES & POLICIES

GOAL 1: The long-term end toward which programs or activities are ultimately directed.

OBJECTIVE 1.1: A specific, measurable, intermediate end that is achievable and marks progress toward a goal. POLICY 1.1.1: The way in which programs and activities are conducted to achieve an identified goal.

POLICY 1.1.2: More ways by which to achieve the goal.

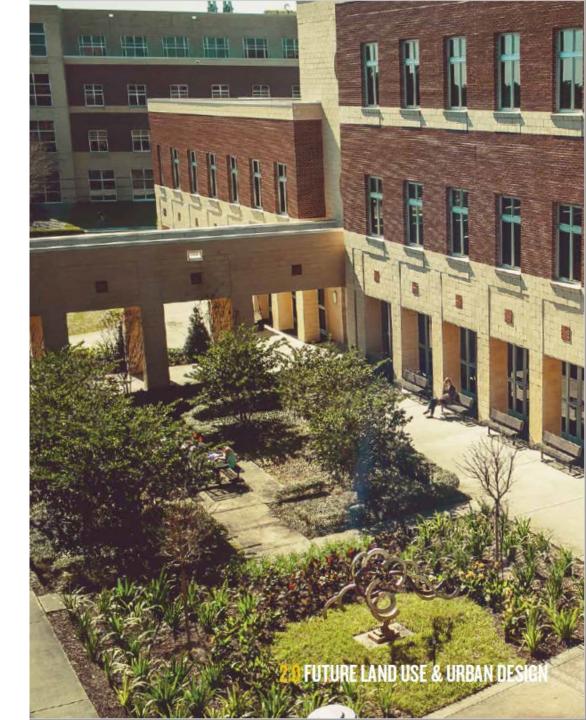


Introduction

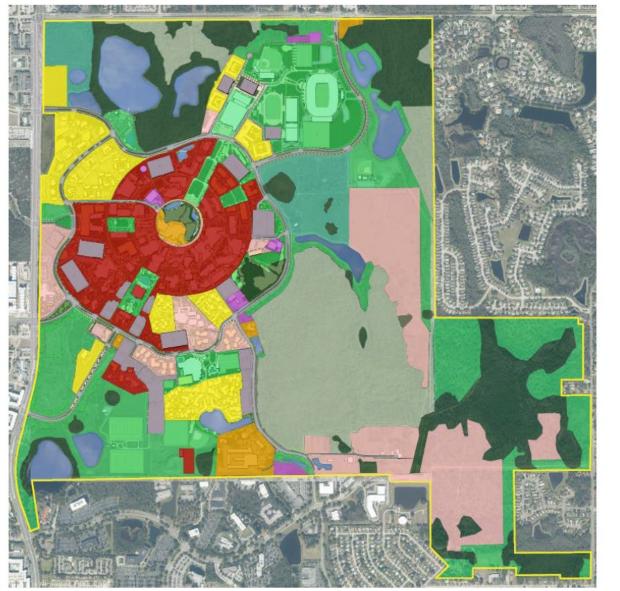
- President's Message
- Describes the CMP process
- Provides a snapshot of the University Administration and organization at the time of adoption
- Recognizes CMP contributors, by Element

Future Land Use

- Designates existing and future development
- Describes how future development will be coordinated with land uses
- Describes the creation of urban areas that are attractive, functional, and sustainable
- Includes Objectives on improving pedestrian safety







CMP 2020-30 FLU Map







Transportation

- Includes GOPs related to improving the student/faculty/staff parking experience using technology
- Examines campus scheduling to help mitigate peak-hour traffic
- Promotes alternative means of transportation
- Evaluates modes of travel (bicycle, pedestrian, bus/transit, and motor vehicle) both on campus and in the off-campus planning study area
- UCF engages a professional Transportation Engineer to assist with the Data & Analysis for this element.

Housing

- Prepared by Housing & Residential Life (HRL), a division of Student Success and Well-Being (SSWB)
- HRL Vision & Mission statements
- Data from recent housing demand study
- FTIC targets
- Considers potential future housing sites and projects



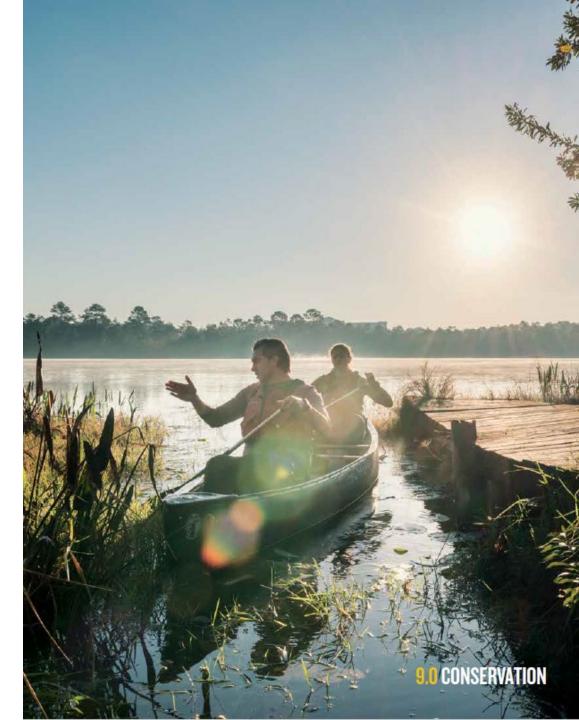


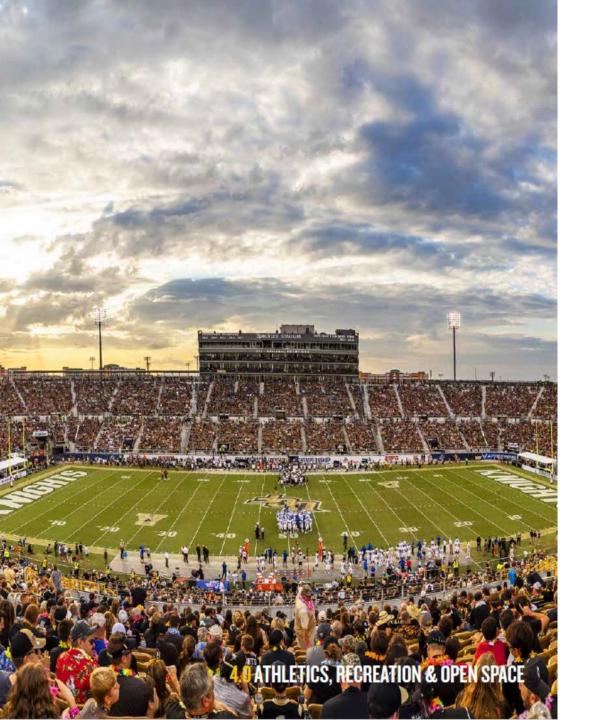
General Infrastructure

- Prepared by Utilities & Engineering Services (UES), a division of Facilities & Business Operations (FBO)
- Addresses rising energy costs and initiatives to improve energy efficiency
- Addresses the provision of adequate capacity for stormwater management, potable water, sanitary sewer and treatment, and solid waste facilities required to meet the future needs of the university
- Addresses chilled water, electrical power, natural gas, and telecommunications

Conservation

- This element ensures the conservation, protection and wise use of all natural ecosystems and natural resources on the university campus
- Includes objectives related to the Campus Landscape Master Plan, Healthy Tree Canopy, Bee Campus USA, and Campus as a Living Laboratory
- Includes objectives related to energy performance, building automation systems, recommissioning, and photovoltaics





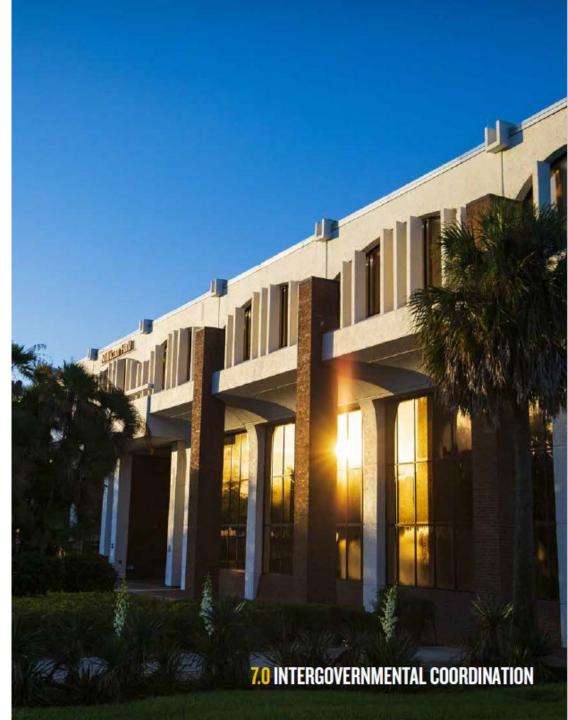
Recreation & Open Space

- Athletics broken out into its own section, to reflect their goals and facilities development plan
- Describes the provision of adequate and accessible recreation facilities and open space to meet the future needs of the university

Intergovernmental

Coordination

- Promotes land use compatibility between UCF and our host local government, Orange County
- Identifies and resolves goals, objectives, policies and development proposed in campus master plans that may be incompatible with adjacent local governments, and regional and state agency plans.





Capital Improvements

- Evaluates the need for public facilities as identified in other campus master plan elements
- Schedule of Capital Improvements lists projects over \$4M anticipated within the next 10 years;
 Capital Improvement Map show potential building locations
- Implementation discusses the process for how to get a project from an idea to construction

Schedule of Capital Projects

				I									
Figure 10.0-2 Main Campus 10-Year Schedule of Capital Projects (SCP)	MAP KEY	SCP 2020-30 For variables (Priority, Projected Cost, Timing), see the annually-updated 5-YEAR CAPITAL IMPROVEMENTS PLAN (CIP)	BUIDING #	ALTERNATE or OLD PROJECT NAMES (AKA)	COLLEGE OR DIVISION REQUESTING	PROJECT TYPE	EXISTING GSF	RENOVATION SF	NEW CONSTR. SF	PROJECT SCOPE	2020 CIP Fund & Priority	2015 EPS Proj. #	
MAP KEY numbers are		3-YEAR COMMITTED MAIN CAMPUS FACILITIES											
associated with Figure 10.0-1 Capital Improvements Map,	1	JOHN C. HITT LIBRARY RENOVATION PH. II	002		IT&R	Renovation 5 Phases	226,506	226,506		Renovate 5 Floors for efficient/flexible interiors, more seating, study, special collections/archives, and technology workstations. Digital Initiatives Center.	CITF 1	5	
not with project priority		MAIN CAMPUS FACILITIES CONSISTENT WITH THE CAMPUS DEVELOPMENT AGREEMENT (CDA)											
		CAMPUS ENTRYWAYS - PHASE I			2016 CDA	Roadway				University & Alafaya Gateway features - improve roads, sidewalks, landing pads, signage, landscape	State 1 NonState		
	3	CAMPUS ENTRYWAYS - PHASE II			2016 CDA	Roadway				Remaining Items from CDA	State 2 NonState		
		10-YEAR PROJECTED MAIN CAMPUS FACILITIES											
Academic / Research Facilities	4	ENGINEERING BUILDING RENOVATION	040		CECS	Renovation	130,885	TBD		Total Renovation	PECO 1		
Facilities	5	BIOLOGICAL SCIENCES RENOVATION	020		cos	Renovation	116,607	116,607		Total Renovation	PECO 4		
	6	THEATRE BUILDING RENOVATION - HVAC	006		САН	Renovation	29,469	TBD		HVAC	PECO 5		
	7	HOWARD PHILLIPS HALL RENOVATION	014		Campus	Renovation	64,619	64,619		Total Renovation	PECO 6		
	8	LEARNING LABORATORY Active Learning, Teaching Lab, & Maker Space Facility			Campus	New Building			150,000	Multidisciplinary Classroom and Teaching Lab facility for several colleges (COS, CCIE, CECS, COM),		Spot Survey	
	9	RESEARCH II Science, Engineering, & Commercialization Facility		Research II	Campus	New Building			138,000	Multidisciplinary Research Facility to serve several colleges (COS, CECS, CREOL) and ORC.		16	
	10	WET TEACHING LAB AND EXPANDED STEM FACILITY (Classroom Lab Bidg.)			COM / BSBS	New Building			240,950	Facility to provide wet and prep laks for several programs, study space, offices, and a lecture hall.			
	11	PERFORMING ARTS COMPLEX PH. I	119	Arts Complex Ph. II (Performance)	САН	Addition	83,670	3,000	100,000	Concert hall; Proscenium theatre; Convertible space divisible into recital/lecture hall or black box theatre; Back-of-house teaching labs.		7	
	12	CHEMISTRY RENOVATION	005		COS	Renovation	49,073	49,073		Total Renovation		10	
	13	VISUAL ARTS RENOVATION & EXPANSION	051		САН	Renovation	85,000	85,000		Total Renovation and Expansion		12/13	
	14	MATHEMATICAL SCIENCES RENOVATION	012	Math Sciences Building Remodeling & Renovation	cos	Renovation	106,523	106,523		Total Renovation			
	15	FERRELL COMMONS E&G SPACE RENOVATION	007	Ferrell Commons (E&G Space) Renovation	Campus	Renovation	93,860	~28,000		Total Renovation of E&G space (100% of 7B, 7F, 7G, 90% of 7C, 50% of 7E.)			
	16	ARBORETUM, URBAN ECOLOGY, & SUSTAINABILITY CENTER		Sustainability Center Ph. I Sustainability Center Ph. II	COS, F&S	New Building			15,000	Arboretum and Urban Ecology Center - replaces aging modular 525 Sustainability Center - for collaborative research in sustainabilitylenengy			
	17	CLASSROOM BUILDING III			Campus	New Building			80,000	A state-of-the-art facility to support enhanced teaching and learning - variety of advanced-technology classrooms and multimedia facilities. Faculty offices and support spaces.		17	
	18	SIMULATION AND TRAINING BUILDING			CECS	New Building			60,000	Research Facility for IST, includes lab and office space for multiple disciplines in modeling, simulation and training, immersive environments and mobile learning			
	19	WELCOME CENTER EXPANSION	096		Campus	Addition	18,717		11,000	Improve recruitment of top undergrad and grad students, steer students toward strategic programs, focus on under-represented populations, advise students toward timely graduation.		20	
	20	RESEARCH III			Campus	New Building			150,000	Future Research Facility			
Housing Facilities		DINING, HOUSING, RESIDENCE LIFE FACILITY			SDES	New Building			260,000	Includes student housing and meal-plan dining hall Removed collocated Creative School			
		SPECIAL PURPOSE HOUSING		Special Purpose Housing and Parking Garage	SDES	New Building			32,000	Greek Housing on ~7 ac. Greek Park Expansion area			
	23	GRADUATE HOUSING			SDES	New Building			150,000	Graduate Student Housing			
			-		-	-	-	-	-		-		

Capital Improvements Map

Figure 10.0-1 Capital Improvements Map



1. John C. Hitt Library Renovation Ph. II 2. Campus Entryways - Ph. I 3. Campus Entryways - Ph. II 4. Engineering Building Renovation 5. Biological Sciences Renovation 6. Theatre Building Renovation - HVAC 7. Howard Phillips Hall Renovation 8. Learning Laboratory 9. Research II 10. Wet Teaching Lab And Expanded STEM Facility 11. Performing Arts Complex Ph. I 12. Chemistry Renovation 13. Visual Arts Renovation & Expansion 14. Mathematical Sciences Renovation 15. Ferrell Commons E&G Space Renovation 16. Arboretum, Urban Ecology, & Sustainability Center 17. Classroom Building III 18. Simulation and Training Building 19. Welcome Center Expansion 20. Research III 21. Dining, Housing, Residence Life Facility 22. Special Purpose Housing 23. Graduate Housing 24. Spectrum Stadium Rust Remediation 25. Basketball Excellence Center 26. Soccer Stadium 27. Tennis Complex 28. Recreation & Wellness Center Ph. III 29. RWC Park Ph. IV 30. Creative School for Children 31. Intercept Garage 32. Research Receiving, Storage, & Distribution Facility



Statutory Review Agencies

- ORANGE COUNTY Host Local Government
- SEMINOLE COUNTY Affected Local Government
- CITY OF ORLANDO Affected Local Government
- CITY OF OVIEDO Affected Local Government
- DEPARTMENT OF ECONOMIC OPPORTUNITY (DEO), Division of Community Development - *State Land Planning Agency*
- DEPARTMENT OF ENVIRONMENTAL PROTECTION (DEP)
- DEPARTMENT OF TRANSPORTATION (DOT)
- DEPARTMENT OF STATE
- FISH AND WILDLIFE CONSERVATION COMMISSION (FWC)
- ST. JOHNS RIVER WATER MANAGEMENT DISTRICT (SJRWMD)
- EAST CENTRAL FLORIDA REGIONAL PLANNING COUNCIL

Courtesy Review

- MetroPlan Orlando
- Commissioner District 5, Orange County Board of County Commissioners

Public Review - Public comments are welcomed!

- A paper copy of the CMP is placed in the Hitt Library.
- An electronic copy of the CMP is published on UCF's Planning, Design and Construction website.
- Notification of the 90-Day Review Period is published in the Orlando Sentinel.

ALL WRITTEN COMMENTS RECEIVE A WRITTEN RESPONSE FROM UCF.

Evaluation and Appraisal Report

BOG 21.2020 (7)

"For the purpose of evaluating and appraising the implementation of the campus master plan, each master plan shall contain a section identifying monitoring and evaluation procedures to be followed in updating the adopted campus master plan every five years."

UCF prepares an Evaluation and Appraisal Report (EAR) for the previous CMP, to identify:

- Goals, Objectives, and Policies that have been successfully reached
- The need for new or modified goals, objectives, or policies to correct unanticipated and unforeseen problems, as well as opportunities, that have occurred since adoption of the campus master plan
- Proposed and anticipated plan amendments necessary to address identified problems and opportunities.

The EAR will be submitted to the Board of Trustees along with the 2025-35 CMP. It will evaluate the Goals and Objectives from the 2020-30 CMP and "grade" the implementation of each as Ongoing, Met, Unmet, or Obsolete.

Proposed Schedule

Kickoff Meeting with Element Teams

• Workshops with the Element Teams

INFORMAL PUBLIC INFORMATION SESSION (Open House)

• Preparing the Master Plan (writing, editing, internal review)

FIRST PUBLIC HEARING (w/ Public Comment)

- 1st Draft Published to website, 90-Day Review Period
 - Host and Affected Local Government Review, State Agency Review
 - Faculty, Staff, and Student Review
 - General Public Review

UCF Responds to Written Comments SECOND PUBLIC HEARING (w/ Public Comment) CAMPUS MASTER PLAN ADOPTION

- Notification of Adoption (within 45 days of adoption)
- Challenge Period (within 30 days after Notification of Adoption)
- Campus Development Agreement (within 270 days of CMP Adoption)

Dec 2023 Jan - Mar 2024 Mar 2024 Mar - Jun 2024 Jun 2024 July - Sept 2024

> Oct 2024 Nov 2024 Nov 2024