

## Major Capital Projects Status - July 2010

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Project Name	CFPC Approval	UH BOR Approval	THECB Approval	Bond Status	Project Description	Project GSF	Total Project Cost	Delivery Method	Project % Complete	Project Design Start Date	Project Design Completion Date	Project Construction Start Date	Project Complete Date	Pre-Design Firm	A/E Design Firm:	Contractor	Project Mgr.	Construction Status
<b>COMPLETE PROJECTS PENDING PUNCH LIST</b>																		
<b>Cemo Hall</b>	Apr-08	Apr-07	Jun-07	N/A	This project constructs a 34,000 GSF building designed to LEED Silver standards with 400-seat lecture hall; three 80-seat classrooms, and academic center which will include a testing center, career center, and TA offices.	<b>34,000</b>	<b>8,987,800</b>	<b>CMAR</b>	98%	Aug.-08	Jan-09	Mar-09	Apr-10	In-House	BNIM	J.E. Dunn	Katherine Miller	Interior final clean is scheduled to be completed by end of this week. Project team is completing analysis and developing solution for the ground water infiltration issue. June 18th solutions completed, with follow up meeting with contractor on budget, schedule for implementing the proposed solutions.
<b>Hilton Hotel Renovation</b>	Dec-08	Aug. 07 and Aug. 09	Oct. 07 and Oct. 09	N/A	This project involves the renovation of 90,428 SF of the Hilton College of Hotel and Restaurant Management. The renovation project includes major upgrades of teaching areas, cosmetic upgrades of public areas and building infrastructure and structural upgrades. The renovation project is a result of a memorandum of understanding between UHS, the Hilton Corporation and the Hilton Foundation.	<b>90,428</b>	<b>13,611,000</b>	<b>CSB</b>	98%	May-08	Mar-09	Aug-09	Mar-10	Portfolio Assoc.	Portfolio Assoc.	Continental Construction Company	Luiza Maal	Waiting for back order items to arrive. Ninety-nine percent of punch list items complete. Shamrock chandelier to be installed on 6/15. Onyx wall to be installed in July. Completing elevator issues. Finalizing punch list items. Currently reconciling project costs. Hotel has officially reopened.
<b>PROJECTS UNDER CONSTRUCTION</b>																		
<b>SERC Build Out (Phase 3)</b>	NA	Aug-09	Jan-10	NA	This project builds out half fifth floor and half third floor; it also increases HVAC capacity for the entire building. If funds permit other areas will be buildings.	<b>20,000</b>	<b>12,000,000</b>	<b>CSP</b>	25%	Sep-09	Jan-10	Mar-10	Dec-10	LAS	Philo Wilke	Vaughn Construction	Kelly Buehler	In-wall cover inspection completed. Under slab and in-wall plumbing is 90% complete. Mechanical overhead is 80% complete. In-wall plumbing is 95% complete. Electrical overhead is 70% complete. Tape & float has begun on inspected walls. Substantial completion is scheduled for fall 2010. Final completion scheduled for December 2010.

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<b>Cougar Village</b>	Feb-09	Feb-09	Apr-09	Jul-09	This project constructs a 1,000 bed undergrad residential facility in the Wheeler Precinct. Space will also be provided for amenities, support staff, and resident staff.	<b>339,000</b>	<b>50,000,000</b>	<b>D-B</b>	80%	Jan-09	May-09	Jun-09	Jul-10	In-House	HADP	Hardin	Mei Chang	Substantial completion anticipated on 7/16/10. Phase 2 tunnel structure complete. The remainder of Lot 6B will be returned to Parking & Transportation; lot will include upgraded parking gates and parts of Lynn Eusan Park will be re-landscaped. Interior build-out is in A/E punch-list phase. First floor public spaces are in process. Electrical rooms complete. Landscaping package is in final bid process. Signage package completed submittal process. Irrigation lines are being plotted with UH Grounds; site rough grading complete. Gas installation complete.
<b>Fleming Addition</b>	Apr-08	May-08	May-08	Feb-09	This project proposes to construct an addition to the Fleming Building. The addition is for Chemistry and Biology teaching labs and constructing it first helps alleviate the problem of swing space. Project bids allowed adding a floor of 20,000 sq. ft. shell space for NSM Research.	<b>99,906</b>	<b>31,200,000</b>	<b>D-B</b>	10%	May-09	Jan-10	Apr-10	Jul-11	LAS	PGAL	Hoar	Kelly Buehler	Package #2 buyout is in progress. Design complete. Interiors bid due 7/20. Fencing erected. Substantial completion is on schedule for July 2011. Move in scheduled for fall 2011.
<b>Moody Towers Dining Hall Renovation</b>	Jan-09	Feb. 09 and Nov. 09	Dec-09	Feb-10	Project will gut existing facility and totally renovate it including new HVAC, building systems, fire life safety systems, new kitchen equipment, code compliance, and new facility layout.	<b>33,542</b>	<b>11,000,000</b>	<b>CSP</b>	10%	Apr-09	Jan-10	May-10	Aug-10	Aramark/In-House	Aramark	Miner-Dederick	Luiza Maal	Demolition complete. Large kitchen equipment expected first week of June. Security camera locations were approved. Bridge repair drawings were issued and priced. Floor drains and piping installation in process.

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<b>PROJECTS IN DESIGN</b>																		
<b>Health &amp; Biomedical Sciences (formerly Optometry Addition)</b>	Aug. 09	(program) Dec-08, (business plan) Aug-09	Jan-10	Feb-10	This project constructs a 167,000 GSF building to include an ambulatory surgical center, a laser center, University Vivarium, space for TIMES, research labs and offices.	167,000	70,000,000	CMAR	4%	Feb-10	Jan-11	Jan.-11	Jun.-12	Bailey Archs./ Shepley Bulfinch	Bailey Archs./ Shepley Bulfinch	Tellepsen	Frederick Maddox	On track for a 10/1 GMP. Entire package was repriced. Architects presented exterior design to CFPC and received project approval. Schematic Design signed off by Dean Smith. Accepted value engineering cost reductions. Substantial completion scheduled for fall 2012.
<b>Energy Research Park Building #4</b>	Oct. 09	Aug-09	Jan. 10	TBD	This project renovates buildings at UBP for use for the UH Energy Research initiative and for the College of Engineering and Petroleum Engineering program. Includes Building system upgrades, deferred maintenance, site work, building fit out, IT and Communication upgrades and other required improvements. Phase 1: Roof; Phase 2: Core & Shell; Phase 3: Interior Improvements	32,680	20,000,000	CSP	%	Jun-10	Phase 1: May-10 Phase 2: May-10 Phase 3: TBD	Phase 1: TBD Phase 2: TBD Phase 3: TBD	Phase 1: TBD Phase 2: TBD Phase 3: TBD	Morris	Morris	Linbeck	Mike Coppinger	Will review final revised pricing with Linbeck on 7/19. Project completion scheduled for December 2010.
<b>Energy Research Park Building #9 - Petroleum Engineering</b>	Oct. 09	Aug-09	Jan. 10	TBD	This project renovates buildings at UBP for use for the UH Energy Research initiative and for the College of Engineering and Petroleum Engineering program. Includes Building system upgrades, deferred maintenance, site work, building fit out, IT and Communication upgrades and other required improvements.	478,227		CSP	1%	Oct. 09	Mar. 10	Jun-10	Dec.-11	In-House	Morris	Linbeck	Mike Coppinger	Preparing to pour beam for mezzanine. Received geotechnical report. GMP bids received. Final GMP being circulated for approval. Commissioning agent was hired.
<b>Energy Research Park Tenant Improvements</b>	Oct. 09	Aug-09	Jan-10	TBD	Project includes interior build-out, general repairs, IT and infrastructure upgrades and other improvements required by and funded by non-University tenants for use of vacant UBP space.	478,227		CSP	1%	Dec. 09	May-10	TBD	Nov-10	In-House	TBD	TBD	Mike Coppinger	Going through procurement process to select GC and A/E firms. Anticipates GC and A/E firms on board. Negotiating leases. Initial tenants being recruited. Tenant to be related to UH and Energy Research mission. Construction/renovations will begin as tenants dictate. First projects have started.

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<b>S&amp;R 1 Life Safety Upgrades</b>					This project is a code citation correct project. Scope of work includes installing new stair pressurization system; replace domestic/fire storage tank; installing complete fire sprinkler system; replace fire alarm system; modernize existing elevators, and general construction work.	<b>TBD</b>	<b>14,600,000</b>	<b>CMAR</b>	0%	Nov-09	Apr-10	Jul-10	Jul-11	In-House	LAS	Satterfield & Pontikes	Frederick Maddox	Chilled water AHU replacement scope of work was approved. Budget reallocation in process. Project will consist of 16 separate phases.
<b>Old Science Renovations</b>	Apr-08	May-08	May-08	Feb-09	This project will renovate the Old Science Building for use by C.L.A.S.S.	<b>57,000</b>	<b>3,331,000</b>	<b>CSB</b>	1%	TBD	TBD	TBD	TBD	LAS	LAS	Satterfield & Pontikes	Kelly Buehler	LAS & Satterfield & Pontikes have been selected as the Architect & Construction Management at Risk contractor. This is planned as the last phase of a series of construction contracts.
<b>SERC Build Out (Phase 4)</b>		Feb.-10	Mar.-10	N/A	This project builds out the second and third floors; it also increases HVAC capacity for the entire building. If funds permit other areas will be buildings.	20,000	<b>12,000,000</b>	<b>CSP</b>	1%	Feb. 201	Jun-10	Aug-10	Jan.-11	LAS	Philo Wilke	Vaughn Construction	Kelly Buehler	Programming underway.
<b>Fleming Renovation</b>	Apr-08	May-08	May-08	Feb-09	This project renovates a portion of the Fleming Building. The project will address the major life safety issues. It will also reorganize and relocate lab locations from Old Science and portions of Fleming, re-configure them for greater functionality and renovate the entire building.	<b>269,000</b>	<b>23,069,000</b>	<b>CMAR</b>	2%	TBD	TBD	TBD	Jul-11	LAS	LAS and P&W	Satterfield & Pontikes	Morris Bennett	Renovation of classroom labs are in design development. Schematic design review was held. These renovations will establish standards for future labs and building renovations to come.

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<b>Lance T. Funston Communications Center / Jack J. Valenti School of Communication</b>	Apr-09	4/1/2009 (Program) Aug. 2009 Budget/Business Plan	N/A	N/A	This project proposes to add approximately 4875 GSF of new construction including a new grand entry, new state-of-the-art production studio. There will also be approximately 6520 GSF of renovated space to include classroom upgrades, studio support, facilities, storage, faculty/staff offices.	11,500	3,350,000	CMAR	0%	Oct-10	Mar-10	Aug-10	Aug.-11	Keating/Khang (by others)	Jacobs Engineering	Bartlett Cocke	Dean Ruck	Will install sprinkler system on first level. 100% construction documents are in hand. Budget was revised. Notice to proceed set for 8/18. Substantial completion scheduled for April 2011.
<b>Central Plant Utilities Expansion</b>	Program Apr. 09, Design Aug. 09	Apr-09	Jan. 10	N/A	This project replaces existing Central Plant equipment with two new boilers; the project will also replace existing cooler towers 1 to 4, replace or modify existing boilers, modify existing piper, electrical and controls systems, and replace existing chiller #5.	10,000	45,181,395	CSP	2%	Feb-09	Jan-10	Jul-10	Apr.-14	Shah Smith & Assoc.	Shah Smith & Assoc.	Vaughn Construction	Kelly Buehler	Boiler contract finalized. Vaughn selected as General Contractor. Contract in process. First deliveries of owner-purchased equipment to arrive. Vaughn will store materials at their satellite office. Vaughn is working on construction schedule.
<b>PROJECTS IN RFQ/RFP PHASE</b>																		
<b>Classroom &amp; Business Bldg. (formerly Bauer Business III)</b>	Aug-09	Aug-09	Jan-10	Nov. 09	This project to construct a four-story 112,000 GSF building. The first 2 floors will be University wide classrooms and academic space. The upper 2 floors will be shell space. In a future phase of the project this space will be finished for space for Bauer College to include EMBA Suite, student organization offices and a Wolff Center for Entrepreneurship. Alternate for additional floor (shell) will be priced in D-B RFP.	112,718	31,000,000	D-B	2%	Jul-10	Dec-10	Nov-10	Jan-12	WHR	Gensler	Linbeck	Bernie Harless	Gensler will provide a new schedule. Contract in process. Terracon will conduct Phase 1 Environmental Site Assessment. Project is on schedule for a Spring 2012 substantial completion for base bid. Project on schedule for opening in early 2012.
<b>Stadium Parking Garage</b>	Aug-09	Aug-09	Jan-10	Feb-10	This project constructs a 2,000 or a 2,400 plus car garage with 10,000 SF of mixed use space to meet faculty, staff, student and athletic parking needs and to replace parking lost to Metro Light Rail Train.	790,000	26,000,000	D-B	1%	Feb-10	May-10	Jun-10	Aug-11	TBD	TBD	TBD	Morris Bennett	Project is on hold pending a decision on Robertson Stadium.

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PROJECTS DEVELOPING BUSINESS PLAN / PROJECTS IN PRE-DESIGN PHASE																		
<b>Robertson Stadium Expansion - Feasibility Study</b>	Apr-08	Sep-08	Aug-08	Feb-09	Project being redeveloped and reprogrammed.	<b>TBD</b>	<b>TBD</b>	<b>TBD</b>	2%	Feb-10	Apr-10		TBD	N/A	TBD	TBD	Jonathan Thurston	Stadium feasibility study is 98% complete pending further direction from UH administration.

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<b>ADDITIONAL CAPITAL PROJECTS</b>																		
<b>S&amp;R2 Vivarium Restoration</b>	N/A	N/A	N/A	N/A	This project renovates and corrects deferred maintenance of HVAC, plumbing, building controls, fire systems, and other building systems in order to meet accreditation standards and support increased research.	20,000	2,700,000	CSP	20%	Jun-09	Dec. 09	Feb-10	Sep-10	In-House	P+W	Vaughn Construction	Art Javaid	Close to finishing Phase 1. The space is occupied. Proceeding close to schedule.
<b>Professional Precinct Landscaping</b>	10-Apr	N/A	N/A	N/A	Constructing security, lighting, cameras, pedestrian enhancements, and landscaping. Repairing landscape and irrigation damaged by Ike.	N/A	\$1,500,000	In-House / CSP	10%	9-Nov	10-May	10-Jul	Oct.-10	N/A	Clark Condon	Misc.	Morris Bennett	East Parking Garage landscaping complete. Calhoun Street lighting underway. Received bids for Calhoun Lofts landscaping. Lowest bid will be submitted for approval. Substantial completion is Oct. 2010.
					<b>UH TOTAL</b>		<u>\$ 378,030,195</u>											