



UNIVERSITY *of* WASHINGTON

Capital Projects Office

Semiannual Project Status Report to the Board of Regents

December 1, 2012, through May 31, 2013



Foster School of Business Phase 2–Balmer Hall (Dempsey Hall)

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ACTIVE PROJECTS

ANIMAL RESEARCH AND CARE FACILITY

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 203928 Project Manager: Kurtis Jensen	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	PREDESIGN ONLY Dec-12	LAST PERIOD Nov-12	THIS PERIOD May-13		LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13
CONSULTANT SERVICES	1,000,000	-	943,000	↑		(57,000)	-	415,000
CONSTRUCTION COSTS	-	-	137,000	↓		137,000	-	-
EQUIPMENT & FURNISHINGS	-	-	-	→		-	-	-
PROJECT MANAGEMENT	100,000	-	100,000	→		-	-	80,000
OTHER COSTS	40,000	-	40,000	→		-	-	12,000
SUBTOTAL	1,140,000	-	1,220,000	↓	N/A	80,000	-	507,000
SCOPE CHANGES	-	-	-	→		-	-	-
PROJECT TOTAL	1,140,000	-	1,220,000	↓	N/A	80,000	-	507,000

DETAILED SCHEDULE IN DEVELOPMENT

SCHEDULE PROGRESS

DESIGN

CONSTRUCTION

CONTRACTING &
PROCUREMENT

PROJECT CLOSEOUT

LEGEND



Positive



Neutral or
On Plan



Negative

SAFETY STATISTICS

Average
Daily Workforce

INCIDENTS

Lost Time

Recordable

Hours
Worked

Project
TRIR*

WA State
2011 TRIR*

NOT APPLICABLE AT THIS TIME

n/a

6.1

n/a

6.1

* TRIR = Total Recordable Incident Rate

ANIMAL RESEARCH AND CARE FACILITY #203928

BOR Semiannual Report: May 31, 2013

THE PROJECT

This project will design and construct a new 85,000 square foot animal research and care facility, which is envisioned as a two-story, underground building located in the Portage Bay Vista, between the William H. Foege Building and Hitchcock Hall on the University of Washington Seattle campus. The building will provide flexible housing and research space for large and small animals (principally rodents) and non-human primates. The project architect is a partnership of Zimmer Gunsul Frasca (Seattle) and Flad Architects (ZGF/Flad) (San Francisco, California). The general contractor/construction manager (GC/CM) is Skanska USA Building, located in Seattle.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

The process for selection of the GC/CM has been completed and a preconstruction service contract has been awarded to Skanska. ZGF/Flad conducted several workshops with project representatives who will be responsible for the operation and maintenance of the facility. Through these workshops, the design team has confirmed the project program and developed three conceptual plans for review. Cost estimates for each of the options were prepared by Skanska and reviewed by the project team. CPO and Skanska also initiated the process for selection of the mechanical contractor/construction manager (MC/CM) and electrical contractor/construction manager (EC/CM) subcontractors.

COST AND SCHEDULE

The project budget has not yet been established. Cost estimates have been prepared for three conceptual design schemes. The total project cost estimate for the preferred scheme is approximately \$131 million. The consultant team has delayed completion of the predesign report to provide time to complete a study to provide chilled water and emergency power to the facility from a planned new central utility plant. This approach may present savings opportunities. The project schedule will be adjusted once a decision is reached on the design approach and project budget.

Following are preliminary schedule milestones:

Predesign	November 2012 to July 2013
Design	September 2013 to September 2014
Construction	October 2014 to September 2016
Occupancy	December 2016

OPPORTUNITIES AND CHALLENGES

The site has subsurface water runoff from upper campus, and much of the finished building will be below the site water table. This will require special consideration by the design team relating to the building envelope and waterproofing systems, as well as additional efforts by the contractor during construction. The sloping site provides opportunities to bring natural light into the facility at strategic locations to improve the work environment for the staff.

The below grade construction will connect to the Foege Building, the Foege loading dock, and potentially Hitchcock Hall. The project team will need to address the potential for impacting these existing buildings and associated operations during construction. The building design must respect the long-term plans for expanding the underground facility and for a future above grade building adjacent to Hitchcock Hall.

The facility design will need to be flexible to adapt to future trends in animal research and to changing regulatory requirements. It will be challenging to find the right balance between optimum flexibility and project budget constraints.

BURKE MUSEUM RENOVATION

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 203007 Project Manager: Randy Everett	BUDGET	FORECAST COST		VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	PREDESIGN ONLY Jul-09	LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13
CONSULTANT SERVICES	248,000			⇒		293,000	532,000
CONSTRUCTION COSTS	-			⇒		-	-
EQUIPMENT & FURNISHINGS	-			⇒		-	-
PROJECT MANAGEMENT	44,000			⇒		44,000	144,000
OTHER COSTS	8,000			⇒		1,000	1,000
SUBTOTAL	300,000	-	-	⇒	-	338,000	677,000
SCOPE CHANGES	-	-	-		-	-	-
PROJECT TOTAL	300,000	TBD	TBD	⇒	-	338,000	677,000

DETAILED SCHEDULE IN DEVELOPMENT

SCHEDULE PROGRESS

DESIGN

CONSTRUCTION

CONTRACTING &
PROCUREMENT

PROJECT CLOSEOUT

LEGEND



Positive



Neutral or
On Plan



Negative

SAFETY STATISTICS

Average
Daily Workforce

INCIDENTS

Lost Time

Recordable

Hours
Worked

Project
TRIR*

WA State
2011 TRIR*

NOT APPLICABLE AT THIS TIME

n/a

6.1

n/a

6.1

* TRIR = Total Recordable Incident Rate

BURKE MUSEUM RENOVATION #203007

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

The existing Burke Museum, constructed in 1962, is a two-story brick building with 68,916 gross square feet (GSF) of space. This project will address the limitations and shortcomings of the existing building, which is no longer adequate to meet the programmatic vision, capacity for research collections, public outreach, and education missions of the museum. The original project proposed to renovate the existing facility. The proposed revision to the project scope (see Scope Changes below) will provide a new and larger building to address the limitations and shortcomings of the existing building, which does not meet contemporary standards for museum environments, collections storage, or public use facilities. The planned size of the new building is 110,000 GSF. The project is expected to result in an architecturally noteworthy facility that reflects the museum's core institutional values of sustainability, excellence, respect, stewardship, creativity, and community engagement; makes the collections and research accessible and engaging; and facilitates meaningful visitor engagement with exhibitions, on-site programs, public amenities, and outreach services. Accessibility will be integrated into the new facility to provide current ADA compliance. The project will also address issues of long-term flexibility in the design of galleries and public spaces and will implement sustainable design practices to achieve a facility that functions efficiently and can be maintained with limited resources. Leadership in Energy and Environmental Design (LEED) Platinum is the desired certification goal. The project architect is Olson Kundig Architects (OKA), located in Seattle.

SCOPE CHANGES

Through pre-schematic design review it was determined that, rather than renovating the existing building, it will be more cost effective to build a new building nearby the existing museum. Replacing the existing building will significantly reduce complications and costs to the operation of the museum during construction, avoiding the need to move collections twice, limit access to collections, and close operations during construction. A new building will more easily accommodate the museum's program and enhance connections to the community and neighborhood. It will also be located and configured to better anticipate potential future development on the site and have much stronger appeal to potential donors.

WORK ACCOMPLISHED THIS PERIOD

The Burke Museum working group met with the design team, museum programming consultant, and interpretive master planning consultant to develop and refine the project's interpretive master plan and associated facility program and budget. The project team held a site planning workshop in January with representatives from Facilities Services (FS) and Transportation Services (TS) to review and evaluate various site development schemes. The decision was made to design the Burke Museum without below grade parking, while maximizing opportunities to provide future access to adjacent parking. Informational presentations were made to the University Landscape Advisory Committee (ULAC), UW Architectural Commission (AC), Faculty Council on University Facilities and Services (FCUFS), the Burke's Board, and several University community focus groups to update them on the current project status. The project scope, site, and budget were reviewed with the UW Office of Planning and Budgeting and College of Arts & Sciences in preparation for presentation to the Board of Regents in September for authorization to proceed with design of a new building on the proposed site.

COST AND SCHEDULE

The 2012 Supplemental Capital Budget appropriated \$3.5 million for design phase activities. The target total project budget, which was \$52.5 million at the end of predesign, is now forecast to be \$75.5 million. Pending formal approval of the revised plan and budget to replace the building, the forecast project cost is shown as "to be determined" (TBD) on the Executive Summary Cost Report.

OPPORTUNITIES AND CHALLENGES

It will be a challenge to plan for the displacement of staff and collections during the transition phase when they move from the existing facility into the new building. However, the cost and complication of doing so is much less than had been anticipated for a building renovation.

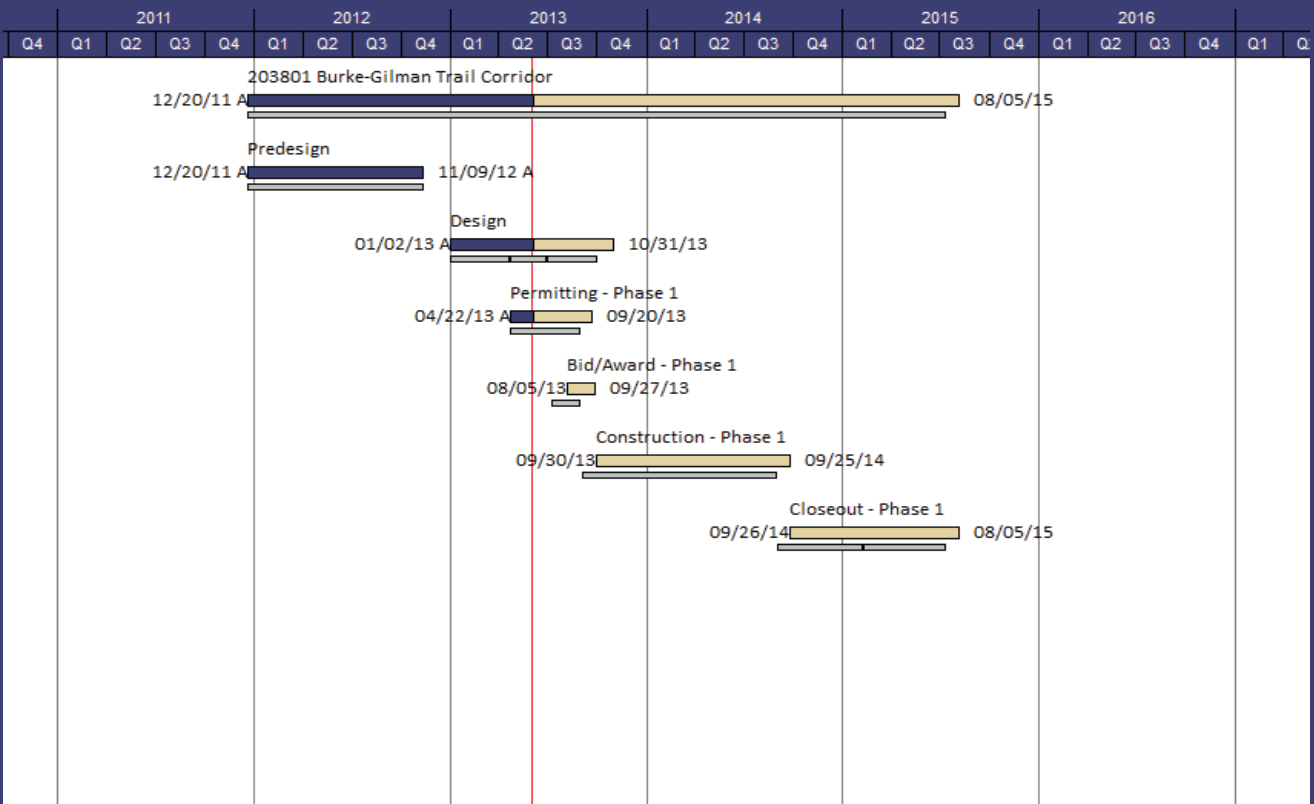
BURKE-GILMAN TRAIL CORRIDOR

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 203801 Project Manager: Randy Everett	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED BY BOR Feb-13	LAST PERIOD Nov-12	THIS PERIOD May-13		LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13
CONSULTANT SERVICES	1,422,000		1,422,000	⇒		-		221,000
CONSTRUCTION COSTS	4,039,000		4,039,000	⇒		-		-
EQUIPMENT & FURNISHINGS	-		-	⇒		-		-
PROJECT MANAGEMENT	459,000		459,000	⇒		-		34,000
OTHER COSTS	158,000		158,000	⇒		-		3,000
SUBTOTAL	6,078,000	-	6,078,000	⇒	-	-	-	258,000
SCOPE CHANGES	-	-	-		-	-	-	-
PROJECT TOTAL	6,078,000	-	6,078,000	⇒	-	-	-	258,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	⇒	CONSTRUCTION	⇒	↑	⇒	↓
CONTRACTING & PROCUREMENT	⇒	PROJECT CLOSEOUT	⇒	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
NOT APPLICABLE AT THIS TIME					n/a	6.1
					n/a	6.1

* TRIR = Total Recordable Incident Rate

BURKE-GILMAN TRAIL CORRIDOR #203801

BOR Semiannual Report: May 31, 2013

THE PROJECT

The Burke-Gilman Trail Corridor (BGTC), constructed in 1978, is a Rails-to-Trails bicycle and pedestrian thoroughfare that runs through the Seattle Campus west of Montlake Boulevard and north of NE Pacific Street. The trail is widely used by bicycle commuters coming to the University and passing through campus, and it serves as the backbone of the regional bicycling and pedestrian network in the northern part of Seattle. These multiple uses and interfaces between the campus community and the BGTC create conflicts and safety issues that need to be addressed for effective pedestrian and bicycle movement on and around the trail. The number of users has far exceeded initial projections.

This project will develop design documents for the entire length of the University-owned portion of the BGTC and will construct Phase 1 Campus Reach, which will improve the trail from a point just west of the Rainier Vista to the east side of the 15th Avenue NE intersection. It is anticipated that construction work to improve the remaining sections will be accomplished in phases, as funding allows. The current project budget is \$6.1 million. Initial estimates indicate a total project cost of approximately \$15-\$16 million to complete construction of improvements on all University-owned portions of the trail, not including the Pend Oreille underpass, estimated separately at approximately \$6-\$7 million.

The project landscape architect is PLACE Studio, located in Portland, Oregon.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

The Architectural Commission approved the design development documents for the Campus Reach section of the Burke Gilman Trail. Site survey work continued with a focus on the underground utilities and testing for contaminated soils. The environmental planner began preparing a Cultural Resource Report (CRP) related to the Washington State Department of Archaeology and Historic Preservation (DAHP) site survey requirements. To meet the grant conditions, the Washington State Department of Transportation contract requirements will be included in the construction documents. The bike shelter and Kincaid bridge design are being finalized. These elements will be presented at the June Architectural Commission meeting.

COST AND SCHEDULE

The current cost forecast is on budget at \$6.1 million. Due to the architect's workload, the design is currently five weeks behind schedule, and there is some risk it may slip another two or three weeks.

OPPORTUNITIES AND CHALLENGES

The project has an aggressive schedule for Phase 1 in order to receive \$3 million in federal grant funding via the Puget Sound Regional Council (PSRC).

Transportation Services would like to include the Pend Oreille underpass as part of this project. Additional discussions will be conducted before adding the proposed scope.

The potential for contaminated soils remediation could prove to be a budget challenge.

FLUKE HALL RENOVATION

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 203880 Project Manager: Kurtis Jensen	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED by BOR May-12	LAST PERIOD Nov-12	THIS PERIOD May-13		LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13
CONSULTANT SERVICES	3,491,000	3,491,000	4,422,000	↓	-	931,000	378,000	885,000
CONSTRUCTION COSTS	22,590,000	22,590,000	25,050,000	↓	-	2,460,000	-	117,000
EQUIPMENT & FURNISHINGS	471,000	471,000	293,000	↑	-	(178,000)	-	-
PROJECT MANAGEMENT	1,509,000	1,509,000	1,728,000	↓	-	219,000	-	187,000
OTHER COSTS	439,000	439,000	507,000	↓	-	68,000	28,000	47,000
SUBTOTAL	28,500,000	28,500,000	32,000,000	↓	-	3,500,000	406,000	1,236,000
SCOPE CHANGES	-	-	-	→	-	-	-	-
PROJECT TOTAL	28,500,000	28,500,000	32,000,000	↓	-	3,500,000	406,000	1,236,000

DETAILED SCHEDULE IN DEVELOPMENT

SCHEDULE PROGRESS

DESIGN

CONSTRUCTION

CONTRACTING &
PROCUREMENT

PROJECT CLOSEOUT

LEGEND



Positive



Neutral or
On Plan



Negative

SAFETY STATISTICS

Average
Daily Workforce

INCIDENTS

Lost Time

Recordable

Hours
Worked

Project
TRIR*

WA State
2011 TRIR*

NOT APPLICABLE AT THIS TIME

n/a

6.1

n/a

6.1

* TRIR = Total Recordable Incident Rate

FLUKE HALL RENOVATION #203880

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

This project will renovate the interior of Fluke Hall so that it will serve as a long-term core UW research facility, supporting academic research, industry partnership, and commercialization incubator. The scope of work includes upgrades to building infrastructure (HVAC, plumbing, and electrical) to support laboratory and cleanroom tenant improvements on the first and second floors. Portions of this building will remain occupied during construction, requiring the work to be performed in multiple phases. The complete scope of the project remains to be determined.

The project architect is HDR Architecture. The general contractor/construction manager (GC/CM) is Sellen Construction. Both are located in Seattle.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

The design team has been working with project stakeholders and the GC/CM to develop cost reduction alternatives to bring the project within budget. The operational impacts of implementing these alternatives are being evaluated by Campus Engineering and other project stakeholders. Based on these recommendations, CPO is working with the Office of Planning and Budgeting to prepare a project agreement that identifies a revised scope and budget for the project. The GC/CM has initiated the process for selection of the mechanical contractor/construction manager (MC/CM) and electrical contractor/construction manager (EC/CM) subcontractors for the project.

COST AND SCHEDULE

The Board of Regents approved a project budget of \$28.5 million in May 2012 with the understanding that this preliminary budget may change following completion of the schematic design phase. The predesign study indicated all of the planned scope may not be achievable within the available funding, which has now been confirmed. The reconciled construction cost estimate came in approximately \$5 million over the target total construction budget. Cost reduction alternatives have been developed through value engineering (VE). If all VE options are accepted, the overage will be cut approximately in half, resulting in a total project cost forecast of \$32 million.

Following are preliminary schedule milestones. These milestones will be adjusted upon approval of the revised project budget.

Predesign:	April 2012 to November 2012
Design	December 2012 to October 2013
Construction	November 2013 to June 2015

OPPORTUNITIES AND CHALLENGES

This project presents an opportunity to improve the quality and reliability of the mechanical and electrical systems supporting the cleanroom and laboratory uses and to reduce ongoing facility operations and maintenance costs. Use of Building Information Modeling (BIM) and the collaborative GC/CM process during design and construction enhances the opportunity for the design team to maximize the project scope, quality, and schedule to avoid changes during construction.

Challenges include balancing the allocation of available funds between building infrastructure improvements and tenant improvements for the two occupant groups and increasing mechanical and electrical system capacities within the existing building envelope.

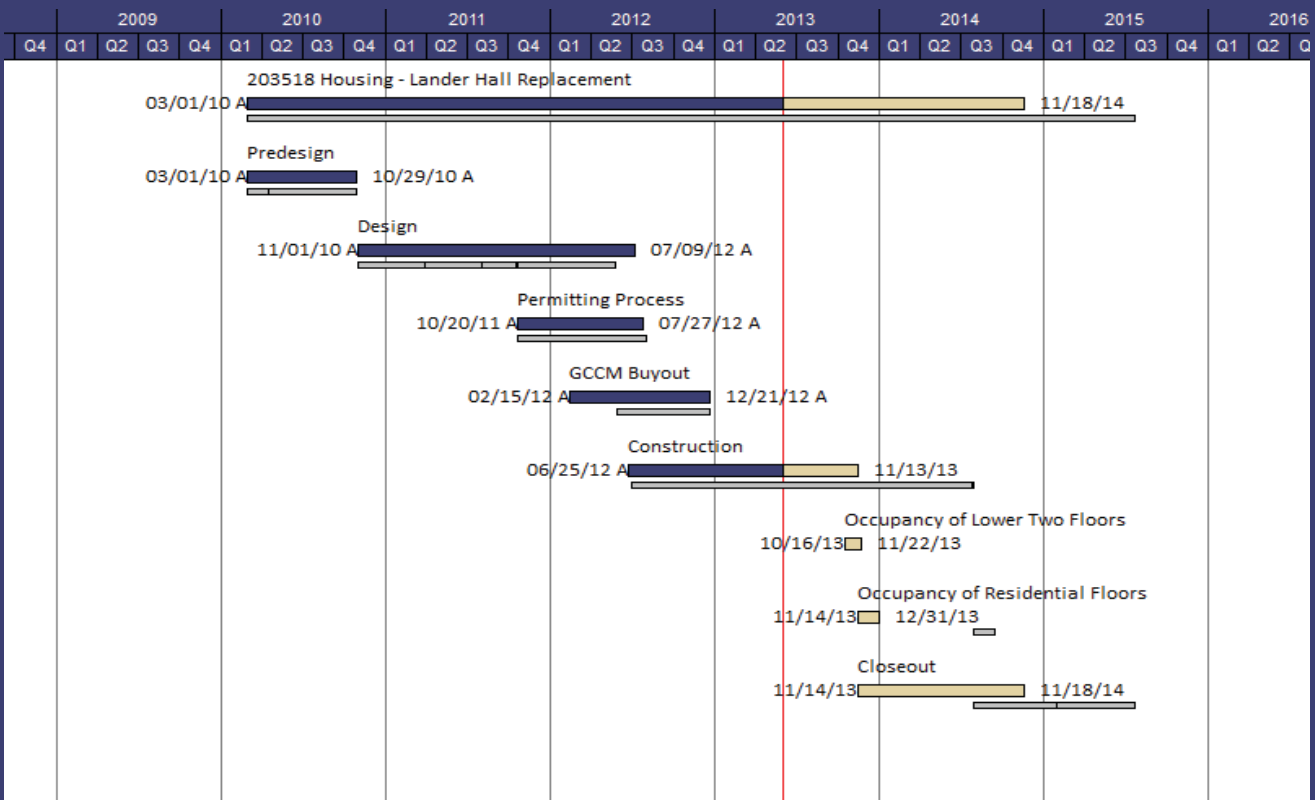
HOUSING-LANDER HALL REPLACEMENT

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 203518 Project Manager: Troy Stahlecker	BUDGET		FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS	
	BY BOR Feb-11	PERIOD Nov-12	PERIOD May-13		PERIOD Nov-12	PERIOD May-13	PERIOD Nov-12	PERIOD May-13	
CONSULTANT SERVICES	6,743,000	7,309,000	7,237,000	↓	566,000	494,000	4,624,000	5,562,000	
CONSTRUCTION COSTS	58,891,000	63,581,000	63,896,000	↓	4,690,000	5,005,000	9,364,000	30,835,000	
EQUIPMENT & FURNISHINGS	8,000,000	3,300,000	3,300,000	↑	(4,700,000)	(4,700,000)	-	2,000	
PROJECT MANAGEMENT	1,895,000	1,895,000	1,895,000	→	-	-	827,000	1,205,000	
OTHER COSTS	1,471,000	1,515,000	1,472,000	↓	44,000	1,000	597,000	776,000	
SUBTOTAL	77,000,000	77,600,000	77,800,000	↓	600,000	800,000	15,412,000	38,380,000	
SCOPE CHANGES	-	-	-		-	-	-	-	
PROJECT TOTAL	77,000,000	77,600,000	77,800,000	↓	600,000	800,000	15,412,000	38,380,000	



SCHEDULE PROGRESS

DESIGN	↓	CONSTRUCTION	↑
CONTRACTING & PROCUREMENT	→	PROJECT CLOSEOUT	↑

LEGEND

↑	→	↓
Positive	Neutral or On Plan	Negative

SAFETY STATISTICS

	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
This Period	86	1	1	85,960	2.3	6.1
Project to Date	60	2	2	117,516	3.4	6.1

* TRIR = Total Recordable Incident Rate

HOUSING-LANDER HALL REPLACEMENT #203518

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

Lander Hall is located on NE Campus Parkway and Brooklyn Avenue NE, two blocks west of the main Seattle campus. The building was constructed in 1957. The predesign study demonstrated that Lander Hall's seismic deficiencies, failing infrastructure, and high-rise code requirements would be more expensive to correct than constructing replacement student housing. This project replaces Lander Hall with a new eight-story building above a loading dock and underground parking garage. This allows for an increased number of student residence units, significant infrastructure improvements, and better integration of Lander Hall into the vision of the west of 15th Avenue master plan. The new facility will total 242,070 gross square feet and provide 652 beds. The project sustainability goal is to achieve at least Leadership in Energy and Environmental Design (LEED) Silver certification. Mithun is the project architect. Walsh Construction is the general contractor/construction manager (GC/CM). Both firms are located in Seattle.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

The subcontract buyout was completed, and the project advanced from below grade to completion of the wood frame structure. Wood framing was finished ahead of schedule by constructing one level every 10 days. The roofing system installation is 95 percent complete. The mechanical, electrical, and plumbing (MEP) infrastructure is ahead of schedule, benefitting from the coordination and integration of these trades during the preconstruction design phase. The emergency generator start-up was completed three days ahead of schedule to provide emergency power for Mercer Court.

Communications and outreach regarding construction impacts and mitigation strategies continued and have been well received by the neighbors.

COST AND SCHEDULE

The project budget is \$77 million, which includes furnishings, fixtures, and equipment (FFE), to be procured by Housing and Food Services (HFS). During the design phase, a portion of the FFE budget was shifted to construction to cover the cost of enhanced scope requested by HFS. Due to subcontract bids that exceeded the GC/CM cost estimate, the current project forecast is \$77.8 million, including two bid alternates to provide additional kitchen equipment and a cooking teaching kiosk.

HFS will provide additional funds, as necessary, to cover the increased costs resulting from the added scope. Energy conservation rebates from Seattle City Light will help close the revenue gap. To the extent possible, the base scope of work will be managed within the existing budget. Most of the project funding is from the University's internal lending program, supplemented by HFS funding and energy conservation rebates. The forecast completion for the upper residential floors remains November 13, 2013. Overall, the current schedule still accelerates the original July 2014 completion by eight months. In addition to improving the Lander schedule, this acceleration will accommodate phased construction of the new Maple and Terry Halls, resulting in completion of that project one year earlier (Autumn Quarter 2015 instead of Autumn Quarter 2016).

OPPORTUNITIES AND CHALLENGES

Development of the coordinated shop drawings for the MEP work during the design phase provides an opportunity to reduce the cost of change orders during the construction phase. Preliminary indications are that the MEP change orders are approximately 50 percent less than Alder Hall, an earlier completed residence hall. The accident-related work suspension and below-grade sewer main replacement delayed the completion of the café and parking garage floors to October 2013.

Completing the project in time for occupancy at the start of Winter Quarter 2014 continues to be an ongoing challenge

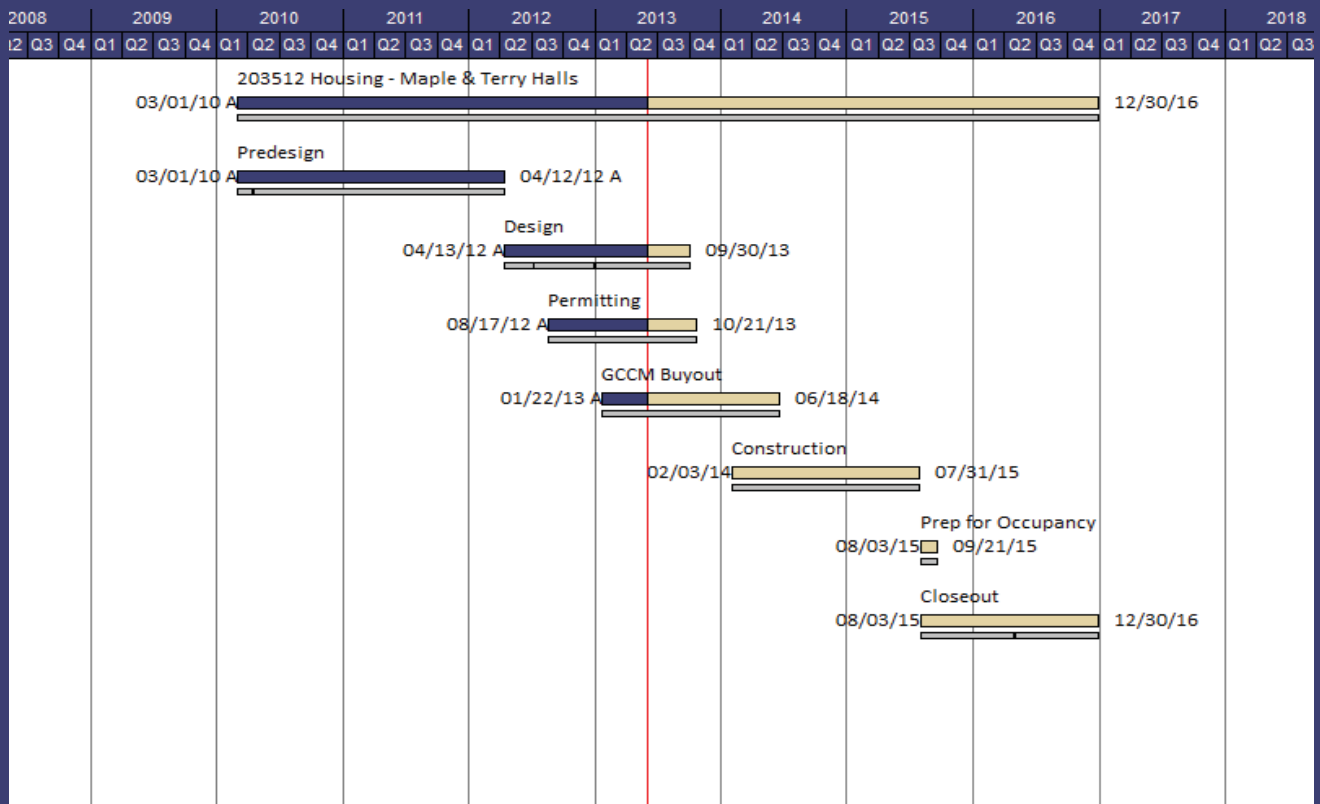
HOUSING—MAPLE AND TERRY HALLS

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 203512 Project Manager: Troy Stahlecker	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS
	BY BOR Jun-12	PERIOD Nov-12	PERIOD May-13		PERIOD Nov-12	PERIOD May-13	PERIOD Nov-12	PERIOD May-13
CONSULTANT SERVICES	10,728,000	10,728,000	10,259,000	↑	-	(469,000)	1,444,000	3,918,000
CONSTRUCTION COSTS	101,408,000	101,408,000	101,621,000	↓	-	213,000		488,000
EQUIPMENT & FURNISHINGS	15,000,000	15,000,000	15,000,000	→	-	-	-	-
PROJECT MANAGEMENT	2,675,000	2,675,000	2,675,000	→	-	-	269,000	583,000
OTHER COSTS	3,189,000	3,189,000	3,445,000	↓	-	256,000	9,000	48,000
SUBTOTAL	133,000,000	133,000,000	133,000,000	→	-	-	1,722,000	5,037,000
SCOPE CHANGES	-	-	-		-	-	-	-
PROJECT TOTAL	133,000,000	133,000,000	133,000,000	→	-	-	1,722,000	5,037,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	→	CONSTRUCTION	→	↑	→	↓
CONTRACTING & PROCUREMENT	→	PROJECT CLOSEOUT	→	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
NOT APPLICABLE AT THIS TIME					n/a	6.1
					n/a	6.1

* TRIR = Total Recordable Incident Rate

HOUSING-MAPLE AND TERRY HALLS #203512

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

Terry Hall and the 1101 Café/Center building are located on NE Campus Parkway, immediately west of Lander Hall. The buildings were constructed in 1952 and now need substantial infrastructure replacement and improvements. The original renovation concept for this project encountered issues similar to Lander Hall. Costly seismic and infrastructure upgrades, as well as current high-rise code requirements, demonstrated that new construction would be a more cost-effective option. This also presents an opportunity to better integrate these facilities into the vision of the west of 15th Avenue NE master plan and to significantly improve the student life experience in the residence halls.

The project scope includes demolition of the existing Center Building and Terry Hall and construction of two new residential buildings named Maple Hall and Terry Hall. The new eight-story buildings will include five stories of housing consisting of two-bedroom suites with private bathrooms. The lower two floors of each building will be occupied with Housing and Food Services (HFS) administrative offices, common space for students, and some additional two-bedroom suites. A below-grade parking garage connected to the Lander Hall garage and loading dock will extend below Maple and Terry Halls. The new facility will total 390,000 gross square feet and provide 1,090 beds.

The project sustainability goal is to achieve Leadership in Energy and Environmental Design (LEED) Silver certification. Mithun is the project architect and W.G. Clark is the general contractor/construction manager. Both firms are located in Seattle.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

The project design advanced from the design development phase to 70 percent construction documents. The design is on schedule and is routinely checked for alignment with the available budget. Several key subcontracts were identified to enhance the preconstruction effort and minimize buyout risk. These were successfully bid, the preconstruction scope of work was added to the GC/CM preconstruction contract, and the subcontractors are now actively participating in final design decisions. Construction documents were prepared for the necessary reroute of the existing sewer line below Terry Hall. Bids will be received in early June, and this work will be done during the summer, prior to demolition of the existing building. The project permitting is progressing on schedule. Soil and groundwater contamination was discovered, and remediation measures will be required.

COST AND SCHEDULE

The approved budget is \$133 million, which includes HFS purchases of furnishings, fixtures, and equipment. The current construction cost estimate is over budget. Value engineering and scope reduction measures are being evaluated to bring the estimate into alignment with the budget. The project funding is from the University's internal lending program.

OPPORTUNITIES AND CHALLENGES

Early selection of the mechanical, plumbing, and electrical subcontractors along with early bidding for the sprinkler and storefront glazing system has allowed those subcontractors to participate in the completion of the construction documents. This early involvement will improve coordination of the work and reduce change orders during the construction phase. The budget continues to be an area of concern. The GC/CM has identified cost savings during the design phase and continues to monitor the construction estimate to help keep the project on budget. The multi-family housing market in the Seattle area is experiencing a recent construction boom. This has the potential to reduce the number of subcontractors available to bid this project, which may result in higher-than-anticipated bids for the work. Remediation of recently discovered soil and groundwater contamination will also put pressure on the project budget.

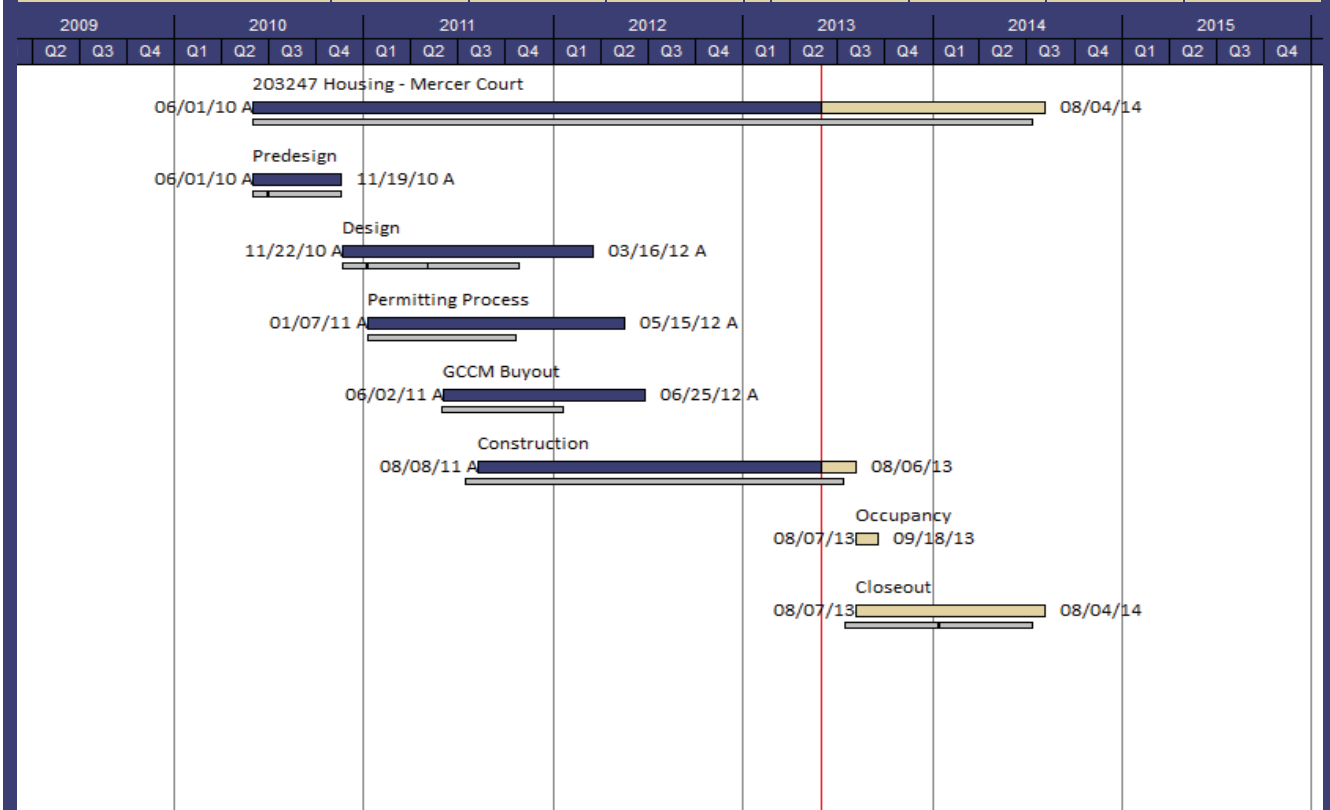
HOUSING—MERCER COURT

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 203247 Project Manager: Paul Brown	BUDGET		FORECAST COST		VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS
	BY BOR Feb-11	PERIOD Nov-12	PERIOD May-13		PERIOD Nov-12	PERIOD May-13	PERIOD Nov-12	PERIOD May-13
CONSULTANT SERVICES	9,406,000	8,813,000	8,613,000	↑	(593,000)	(793,000)	6,606,000	7,147,000
CONSTRUCTION COSTS	93,872,000	98,391,000	100,215,000	↓	4,519,000	6,343,000	54,282,000	90,751,000
EQUIPMENT & FURNISHINGS	10,000,000	4,000,000	4,000,000	↑	(6,000,000)	(6,000,000)	-	182,000
PROJECT MANAGEMENT	2,553,000	2,553,000	2,553,000	→	-	-	1,746,000	2,118,000
OTHER COSTS	2,169,000	3,043,000	2,619,000	↓	874,000	450,000	1,101,000	1,173,000
SUBTOTAL	118,000,000	116,800,000	118,000,000	→	(1,200,000)	-	63,735,000	101,371,000
SCOPE CHANGES	-	-	-	→	-	-	-	-
PROJECT TOTAL	118,000,000	116,800,000	118,000,000	→	(1,200,000)	-	63,735,000	101,371,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	↓	CONSTRUCTION	↓	↑	→	↓
CONTRACTING & PROCUREMENT	↓	PROJECT CLOSEOUT	↓	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
This Period	254	0	0	253,890	0.0	6.1
Project to Date	157	0	2	595,627	0.7	6.1

* TRIR = Total Recordable Incident Rate

HOUSING-MERCER COURT #203247

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

This project is composed of student-focused apartments to be located on Site 29W/42W. The new facility is composed of five buildings that consist of five stories of wood frame housing above two floors of concrete construction, with 926 beds, above a 160-stall concrete parking garage. The total area of all buildings is approximately 460,000 gross square feet. The existing Mercer Hall was demolished to make way for construction of the new buildings. The project sustainability goal is to achieve Leadership in Energy and Environmental Design (LEED) Silver certification.

The architects are Ankrom Moisan Architects of Seattle, with Feilden Clegg Bradley Studios of London, United Kingdom. W.G. Clark, also located in Seattle, is the general contractor/construction manager (GC/CM).

SCOPE CHANGES

Four ADA units were added to Building D to provide program flexibility for the Department of Housing and Food Services in assigning students to different buildings. Building A was completed three months ahead of schedule and is currently occupied. A new electrical duct bank was added for Seattle City Light (SCL) along Eastlake Avenue NE and the Burke-Gilman Trail adjacent to Mercer Court, which will increase electrical power to the University and improve the system reliability. SCL is funding this work, and the cost will be transferred out of the project.

WORK ACCOMPLISHED THIS PERIOD

Exterior cladding and storefront, installation of elevators, mechanical, electrical, and plumbing rough-in and trim-out, and interior construction and finishes were completed in all five buildings. The two tower cranes were dismantled and removed in March and April. Final cleaning and punch list activities were completed in Building A and are ongoing in the other four buildings. Building A received a conditional temporary certificate of occupancy (TCO) in March to allow tours for prospective students. Furniture and appliances were installed in April. On May 15, the full TCO was received, and summer tenants (interns for a local software company) started moving in on May 18. Site and landscaping work continued. The site work includes concrete walls, sidewalks, and stairs, as well as Burke-Gilman Trail improvements and a new electrical duct bank for Seattle City Light.

COST AND SCHEDULE

The approved project budget is \$118 million, which includes Housing and Food Services (HFS) purchases of furniture, fixtures, and equipment. The construction cost forecast is over budget due to unexpectedly large quantities of contaminated soil encountered during the site excavation and greater than anticipated change order costs. The soil removal and disposal cost totaled over \$5 million. The construction change orders include a substantial increase in temporary heating costs and some scope changes. HFS reduced its equipment and furnishings forecast to \$4 million to cover the overrun.

Building A was completed on May 15. The rest of the project remains on schedule for full occupancy for the start of Autumn Quarter 2013.

OPPORTUNITIES AND CHALLENGES

The aggressive schedule to meet the occupancy goal is currently on track. The biggest challenges to date have been the design changes and increased project scope, such as the electrical duct bank. W.G. Clark has performed very well to meet the desired schedule milestones and early completion of Building A for summer occupancy.

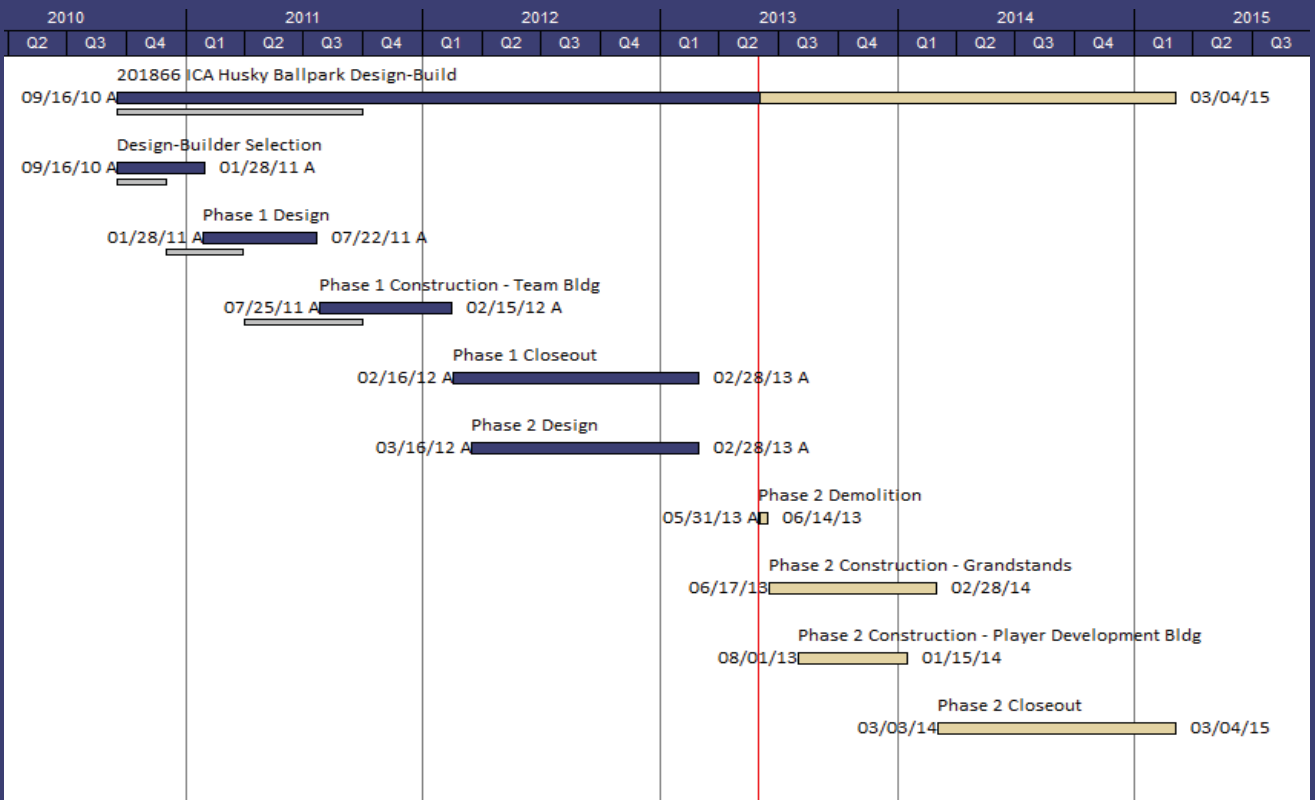
ICA HUSKY BALLPARK DESIGN-BUILD

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 201866 Project Manager: Ken Kubota	BUDGET		FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS	
	BY BOR	PERIOD	PERIOD		PERIOD	PERIOD	PERIOD	PERIOD	
	Nov-12	May-12	Nov-12		May-12	Nov-12	May-12	Nov-12	
CONSULTANT SERVICES	421,000	421,000	602,000	↓	-	181,000	299,000	336,000	
DESIGN-BUILD COSTS	17,358,000	17,358,000	17,353,000	↑	-	(5,000)	4,775,000	5,200,000	
EQUIPMENT & FURNISHINGS	633,000	633,000	363,000	↑	-	(270,000)	-	-	
PROJECT MANAGEMENT	750,000	750,000	750,000	→	-	-	150,000	445,000	
OTHER COSTS	338,000	338,000	432,000	↓	-	94,000	134,000	174,000	
SUBTOTAL	19,500,000	19,500,000	19,500,000	→	-	-	5,358,000	6,155,000	
SCOPE CHANGES	-	-	-	→	-	-	-	-	
PROJECT TOTAL	19,500,000	19,500,000	19,500,000	→	-	-	5,358,000	6,155,000	



SCHEDULE PROGRESS

DESIGN	→	CONSTRUCTION	→
CONTRACTING & PROCUREMENT	→	PROJECT CLOSEOUT	→

LEGEND

↑	→	↓
Positive	Neutral or On Plan	Negative

SAFETY STATISTICS

	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
This Period	0	0	0	0	n/a	6.1
Project to Date	12	0	0	15,085	0.0	6.1

* TRIR = Total Recordable Incident Rate

ICA HUSKY BALLPARK DESIGN-BUILD #201866

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

This project will add needed facilities to the present baseball playing field in its current location. The project is envisioned as two phases. The Phase 1 Team Building constructs a 9,000 gross square foot (GSF), two-story building located adjacent to the right field out-of-bounds line to provide a home for the baseball team. Included are a team locker room, training room, showers and toilets, meeting rooms, offices for coaches, a locker room for umpires, an elevator, and a field-viewing deck.

The Phase 2 Grandstand will construct facilities for spectators extending down each foul line and a press box and viewing deck located above and behind home plate. Included will be seating for 2,500 with a partial roof, a press box, viewing decks, home and visitor dugouts, ticketing office, concessions, and public restrooms. Site improvements will include new fencing, lighting, and signage.

The design/build team is comprised of SRG Architects, located in Seattle, and Bayley Construction, located in Mercer Island.

A new Player Development Building (8,800 GSF) for indoor pitching and batting practice is also included in Phase 2. It was designed by SRG using the ICA Master Term Agreement and bid separately. The low bidder was Bayley Construction, and a general contract was awarded for that work.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

The project team responded to comments by the City of Seattle regarding the Phase 2 construction permit and master use permit. Design was completed for Phase 2 at the end of February. The bid package for the Player Development Building was prepared, bids were received in March, and the contract was awarded. The design-build team received subcontract bids for the rest of the Phase 2 work. Pending issuance of the building permit, a limited notice to proceed was given for Phase 2 in May to enable Bayley Construction to commence on-site mobilization and demolition of the existing bleachers and dugout.

COST AND SCHEDULE

The approved project budget is \$19.5 million, and the cost forecast is currently on budget. Notice to proceed for Phase 2 construction is anticipated for mid-June.

OPPORTUNITIES AND CHALLENGES

With the completion of the team building, grandstand, and player development building, the Husky Ballpark will be among the top baseball facilities in the Pac-12.

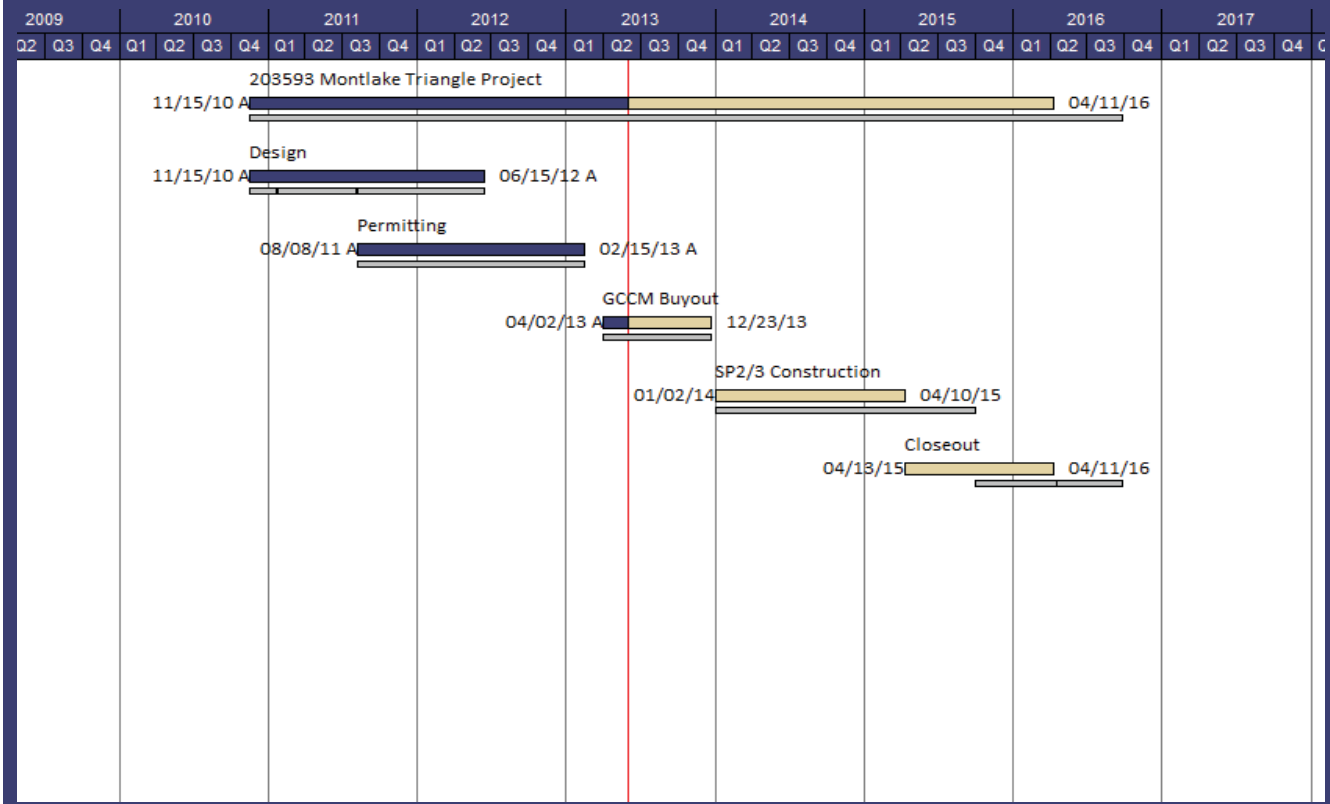
MONTLAKE TRIANGLE PROJECT

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 203593 Project Manager: Andy Casillas	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS
	BY BOR Feb-11	PERIOD Nov-12	PERIOD May-13		PERIOD Nov-12	PERIOD May-13	PERIOD Nov-12	PERIOD May-13
CONSULTANT SERVICES	2,120,000	2,322,000	2,322,000	↓	202,000	202,000	1,513,000	1,520,000
CONSTRUCTION COSTS	20,088,000	19,871,000	19,871,000	↑	(217,000)	(217,000)	181,000	181,000
EQUIPMENT & FURNISHINGS	-	-	-	→	-	-	-	-
PROJECT MANAGEMENT	2,652,000	2,652,000	2,652,000	→	-	-	127,000	140,000
OTHER COSTS	440,000	455,000	455,000	↓	15,000	15,000	73,000	94,000
SUBTOTAL	25,300,000	25,300,000	25,300,000	→	-	-	1,894,000	1,935,000
SCOPE CHANGES	-	-	-	→	-	-	-	-
PROJECT TOTAL	25,300,000	25,300,000	25,300,000	→	-	-	1,894,000	1,935,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	CONSTRUCTION			↑	→	↓
CONTRACTING & PROCUREMENT	PROJECT CLOSEOUT			Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
NOT APPLICABLE AT THIS TIME					n/a	6.1
					n/a	6.1

* TRIR = Total Recordable Incident Rate

MONTLAKE TRIANGLE PROJECT #203593

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

The Montlake Triangle Project (MTP) is a multi-agency effort consisting of three subprojects centered around the intersection of Pacific Street and Montlake Boulevard. The scope of the project lowers NE Pacific Place and constructs a land bridge that will connect the Montlake triangle with the lower Rainier Vista. Transit patrons will access the triangle via a combination of existing crosswalks and a new mid-block bridge across Montlake Boulevard. The three subprojects will be constructed sequentially and scheduled to minimize impacting adjacent projects. These subprojects consist of the following elements:

- Montlake Pedestrian Bridge--Subproject 1 (SP1) – This project will provide pedestrian and bicycle connections between the future light rail station at Husky Stadium and the Montlake Triangle. Sound Transit will manage the design and construction of this \$11.4 million project.
- Rainier Vista Land Bridge--Subproject 2 (SP2) -- This bridge will span Pacific Place and connect the Montlake Triangle to Rainier Vista. The UW will manage the design and construction of this \$20.8 million project.
- Rainier Vista Land Bridge Site Improvements--Subproject 3 (SP3) – This project will provide landscaping, hard surfacing, lighting, and other site improvements from Stevens Way through the Montlake Triangle. The UW will manage the design and construction of this \$4.5 million project.

The designer is KPFF Consulting Engineers. The general contractor/construction manager (GC/CM) is a joint venture of Sellen Construction and Merlino Construction. All three firms are located in Seattle.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

The Seattle Department of Transportation issued the street improvement permit, which was the final permit required prior to starting the UW-managed construction. Bid packages are being prepared and will be issued for contractor pricing in June and July.

COST AND SCHEDULE

Cost: SP1 - Montlake Pedestrian Bridge: \$11.4 million (by Sound Transit)
SP2 - Rainier Vista Land Bridge (RVLB): \$20.8 million
SP3 - Rainier Vista Land Bridge Site Improvements: \$4.5 million

Design was completed for SP2 and SP3, the two UW-managed projects, in June 2012. Construction of the Montlake Pedestrian Bridge started in July 2012 and is scheduled for completion in September 2013. The Rainier Vista Land Bridge construction is scheduled to start in early 2014.

OPPORTUNITIES AND CHALLENGES

Efforts to accelerate the start of the Rainier Vista Land Bridge construction into 2012 and then 2013 were unsuccessful. Budget limitations will require continued vigilance to keep the design and construction costs in check. The bid packages have been structured to obtain the greatest possible contractor interest, which will hopefully result in competitive bids. During the bid process, alternates will be included, which will offer the opportunity to more fully achieve the design vision if bids are favorable. This project is an opportunity to gracefully integrate the Upper Campus with the new Sound Transit light rail station, the newly renovated Husky Stadium, and the Burke-Gilman Trail. It also provides a pedestrian and bicycle pathway for non-transit users. The triangle will become a signature entry point for the campus.

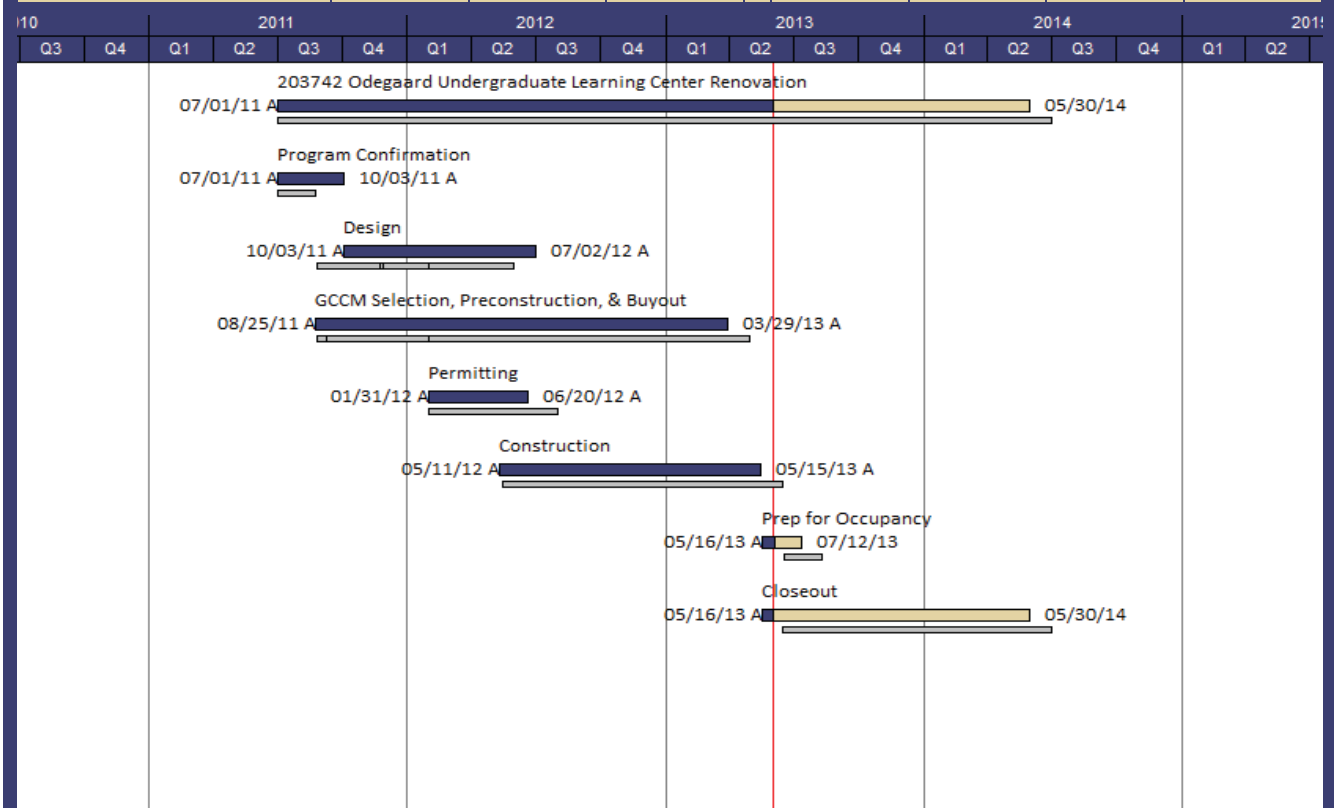
ODEGAARD UNDERGRADUATE LEARNING CENTER RENOVATION

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 203742 Project Manager: Steve Tatge	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS
	BY BOR Jul-11	PERIOD Nov-12	PERIOD May-01		PERIOD Nov-12	PERIOD May-13	PERIOD Nov-12	PERIOD May-13
CONSULTANT SERVICES	2,168,000	2,196,000	2,062,000	↑	28,000	(106,000)	1,245,000	1,755,000
CONSTRUCTION COSTS	12,027,000	12,315,000	11,919,000	↑	288,000	(108,000)	4,018,000	9,662,000
EQUIPMENT & FURNISHINGS	987,000	699,000	1,037,000	↓	(288,000)	50,000	2,000	3,000
PROJECT MANAGEMENT	987,000	987,000	987,000	→	-	-	582,000	987,000
OTHER COSTS	406,000	378,000	285,000	↑	(28,000)	(121,000)	206,000	183,000
SUBTOTAL	16,575,000	16,575,000	16,290,000	↑	-	(285,000)	6,053,000	12,590,000
SCOPE CHANGES	-	710,000	710,000	↓	710,000	710,000	-	505,000
PROJECT TOTAL	16,575,000	17,285,000	17,000,000	↓	710,000	425,000	6,053,000	13,095,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	↓	CONSTRUCTION	↑	↑	→	↓
CONTRACTING & PROCUREMENT	↑	PROJECT CLOSEOUT	↑	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
This Period	29	0	0	29,114	0.0	6.1
Project to Date	25	0	1	54,716	3.7	6.1

* TRIR = Total Recordable Incident Rate

ODEGAARD UNDERGRADUATE LEARNING CENTER RENOVATION #203742

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

This renovation project will provide new academic learning spaces in a portion of the existing Odegaard Undergraduate Library. The area to be renovated encompasses 50,123 gross square feet. Partial replacement of certain building systems, code compliance measures, and a partial seismic upgrade may be considered for inclusion. The focus of the project is to provide technology-rich, multi-use learning spaces. These areas may serve as classrooms, informal study spaces, collaboration spaces, or other functions at different times of the day. The project is intended to be the first of two or more phases, with future phases dependent on funding availability.

The architect is the Miller/Hull Partnership, located in Seattle, and the general contractor/construction manager (GC/CM) is M. A. Mortenson Construction, located in Kirkland.

SCOPE CHANGES

None at this time.

WORK ACCOMPLISHED THIS PERIOD

All construction work has been completed other than punch list and commissioning items, and the project has received a full Certificate of Occupancy from the City of Seattle. Furniture procurement was completed and delivery and installation of the furniture will occur as scheduled in early June in time for the project area to fully open for the Summer Quarter.

COST AND SCHEDULE

The project budget is \$16.575 million. The cost forecast has been adjusted to allow for the skylight alternate to be accepted. UW Libraries has committed additional funds to add this alternate. UW Facilities provided an additional \$60,000 to fund restroom revisions to provide accessibility. The project team did a tremendous job to design and construct the project in the compressed schedule available.

OPPORTUNITIES AND CHALLENGES

Now that construction is successfully completed, the challenge will be to open the building to the University community on schedule and close out the project as quickly as possible.

The excellent partnership between the project team and the library staff helped provide a safe environment during construction of an occupied building.

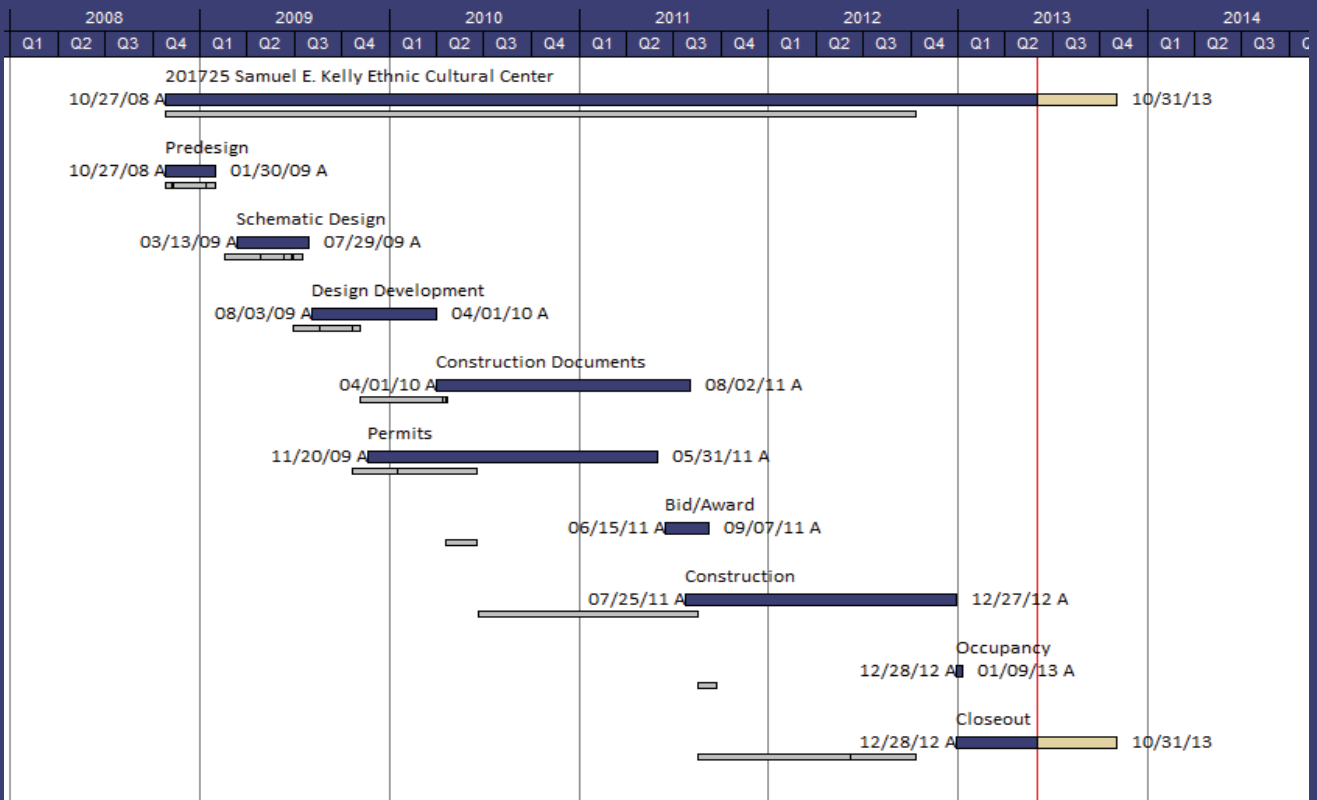
SAMUEL E. KELLY ETHNIC CULTURAL CENTER EXPANSION

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 201725 Project Manager: Paul Brown	BUDGET		FORECAST COST		VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS
	BY BOR	PERIOD	PERIOD		PERIOD	PERIOD	PERIOD	PERIOD
	Jul-09	Nov-12	May-13		Nov-12	May-13	Nov-12	May-13
CONSULTANT SERVICES	1,830,000	2,343,000	2,267,000	↓	513,000	437,000	2,018,000	2,175,000
CONSTRUCTION COSTS	12,258,000	11,511,000	10,946,000	↑	(747,000)	(1,312,000)	8,075,000	10,551,000
EQUIPMENT & FURNISHINGS	349,000	349,000	327,000	↑	-	(22,000)	4,000	291,000
PROJECT MANAGEMENT	700,000	680,000	680,000	↑	(20,000)	(20,000)	581,000	667,000
OTHER COSTS	363,000	476,000	480,000	↓	113,000	117,000	304,000	453,000
SUBTOTAL	15,500,000	15,359,000	14,700,000	↑	(141,000)	(800,000)	10,982,000	14,137,000
SCOPE CHANGES	-	-	-	→	-	-	-	-
PROJECT TOTAL	15,500,000	15,359,000	14,700,000	↑	(141,000)	(800,000)	10,982,000	14,137,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	↓	CONSTRUCTION	↓	↑	→	↓
CONTRACTING & PROCUREMENT	↓	PROJECT CLOSEOUT	↓	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
This Period	7	0	0	6,525	0.0	6.1
Project to Date	21	0	1	72,605	2.8	6.1

* TRIR = Total Recordable Incident Rate

SAMUEL E. KELLY ETHNIC CULTURAL CENTER EXPANSION #201725

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

This project demolished the existing Ethnic Cultural Center (ECC) and constructed a new building on the same site at the southwest corner of NE 40th Street and Brooklyn Avenue NE. At 29,935 gross square feet (GSF), the new facility has nearly tripled the program space. In January 2012, the Board of Regents approved naming the new facility the Samuel E. Kelly Ethnic Cultural Center. The project sustainability goal is to achieve Leadership in Energy and Environmental Design (LEED) Silver certification as a minimum with a possibility of achieving a gold rating.

The firm of Rolluda Architects is the project architect. The general contractor is Andersen Construction. Both firms are located in Seattle.

SCOPE CHANGES

Several minor finish modifications occurred, as well as inclusion of a Campus Automated Access Management System (CAAMS) for the entry doors on the ground and first floors.

WORK ACCOMPLISHED THIS PERIOD

The project has reached substantial completion and is currently in close out. The building is fully occupied and some minor punch list work is being completed.

COST AND SCHEDULE

The project budget is \$15.5 million, and the current forecast is \$14.7 million, which includes preservation of the murals. The low bids for demolition and construction were \$787,000 under budget, and all other project costs were managed within budget.

Design delays, construction document preparation, and added scope of salvaging all the existing murals resulted in a cumulative 16-month delay to the project schedule. Substantial completion was achieved on December 27, 2012, which is two and a half weeks later than forecast in the previous report and eight weeks behind the original contract completion date. Contractually, the substantial completion date was extended by three and a half weeks for unforeseen soil conditions and installation of a new sewer main, because the existing sewer connection was at too high an elevation to work. The facility was ready for students by the start of Winter Quarter 2013.

OPPORTUNITIES AND CHALLENGES

Substantial completion was achieved despite challenges created when some of the subcontractors struggled to perform and the audio-visual subcontractor went out of business before the work was complete. Grand Opening events were held January 10 and 11, 2013, and this unique facility is now occupied by a very pleased group of students and staff.

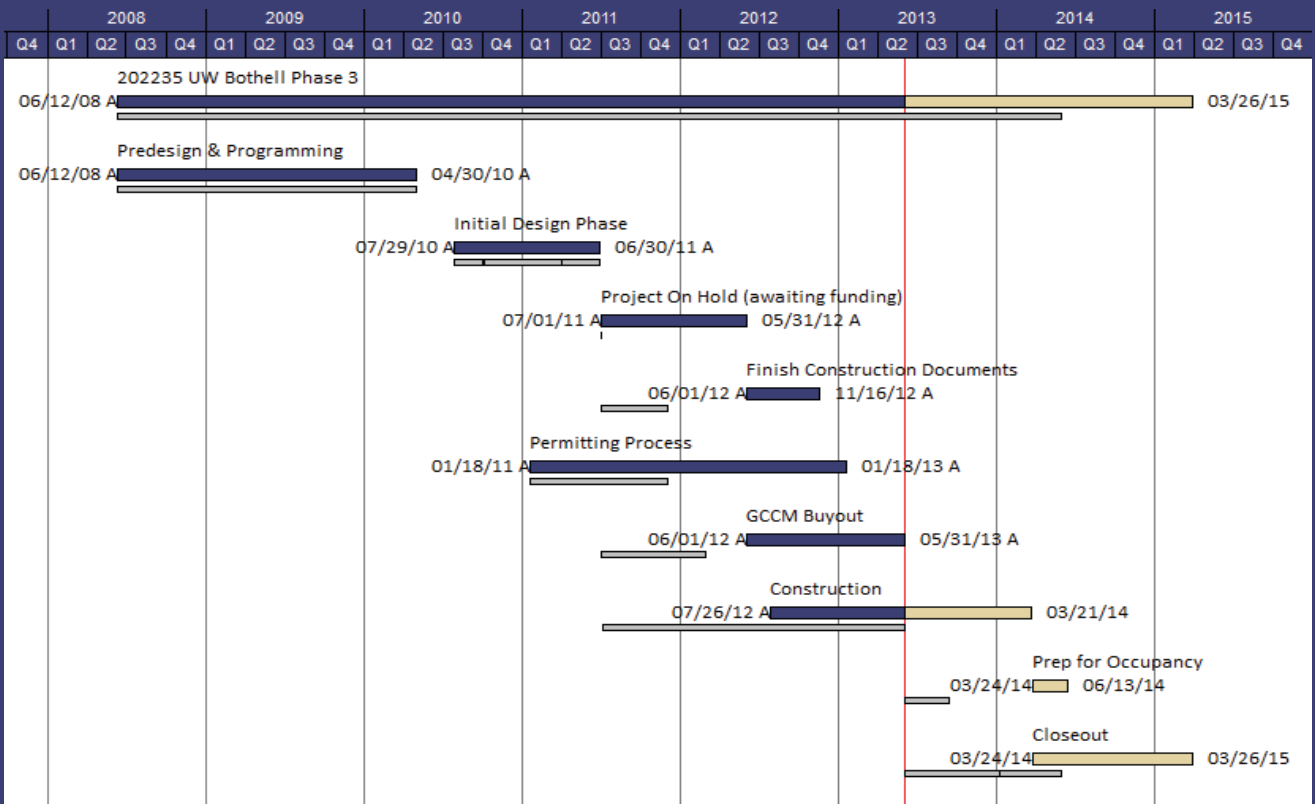
UW BOTHELL PHASE 3

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 202235 Project Manager: Steve Tatge	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS
	BY BOR Sep-10	PERIOD Nov-12	PERIOD May-13		PERIOD Nov-12	PERIOD May-13	PERIOD Nov-12	PERIOD May-13
CONSULTANT SERVICES	6,902,000	7,321,000	7,185,000	↓	419,000	283,000	4,784,000	5,599,000
CONSTRUCTION COSTS	51,809,000	52,657,000	52,601,000	↓	848,000	792,000	4,478,000	12,920,000
EQUIPMENT & FURNISHINGS	5,710,000	4,071,000	4,051,000	↑	(1,639,000)	(1,659,000)	-	-
PROJECT MANAGEMENT	2,266,000	2,266,000	2,266,000	→	-	-	968,000	1,339,000
OTHER COSTS	1,313,000	1,685,000	1,897,000	↓	372,000	584,000	910,000	1,155,000
SUBTOTAL	68,000,000	68,000,000	68,000,000	→	-	-	11,140,000	21,013,000
SCOPE CHANGES	-	-	-	→	-	-	-	-
PROJECT TOTAL	68,000,000	68,000,000	68,000,000	→	-	-	11,140,000	21,013,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	↓	CONSTRUCTION	↓	↑	→	↓
CONTRACTING & PROCUREMENT	↓	PROJECT CLOSEOUT	↓	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
This Period	88	0	1	64,519	3.1	6.1
Project to Date	49	0	1	87,241	2.3	6.1

* TRIR = Total Recordable Incident Rate

UW BOTHELL PHASE 3 #202235

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

The project will develop capacity to accommodate at least 600 additional full-time equivalent (FTE) students. Comprising approximately 75,000 gross square feet, the new building will support expanded and new degree offerings, allow program development in science and technology, and provide larger classrooms to meet the needs of a four-year institution. It will also provide critical campus infrastructure required for the next phase of campus development, including a delivery and loading dock, a 500-ton chiller, utility improvements, and campus accessibility and site improvements.

The architect is THA Architecture, Inc. in Portland, Oregon. The general contractor/construction manager (GC/CM) is Lease Crutcher Lewis in Seattle.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

All design documents are complete, with the exception of utility work at SR522. A substantial amount of sitework has been completed, including a new rockery, site utilities, and West Campus Way sub-base paving. Concrete forming and placing has been a key activity, and the building structure is nearly 'topped out' at the roof level. A significant portion of the concrete structure will remain exposed, and the level of finish on the concrete placed to date has been exemplary. BIM coordination has paralleled the building construction, and framing and mechanical, electrical and plumbing installation has followed closely behind completion of concrete at each floor. Various issues have been resolved with the City of Bothell relating to the phased permitting of the project and major permits are now in hand.

COST AND SCHEDULE

The approved total project budget is \$68 million. The current forecast continues to be on budget, in spite of the buyout coming in slightly over budget due to the improving economy. All bidding is complete except for a subcontract to repair existing utilities near SR522, which the City of Bothell has made a condition of occupancy, and rebidding the flooring package. The project is currently a year behind the original approved schedule due to a delay in state funding of the construction phase.

OPPORTUNITIES AND CHALLENGES

This project is expected to establish a new standard in integrated project delivery, with the use of BIM and the electrical contractor/construction manager and mechanical contractor/construction manager subcontracting model. The contractors have worked extremely well with THA Architecture in collaborating on the design and making sure the program will be delivered on budget.

The project is being built in the heart of the campus and is connected to one of the major UWB academic buildings, so coordination with the UWB campus continues to be critical to mitigate impacts to ongoing campus operations and maintain a safe environment for students, faculty, and staff.

UW BOTHELL STUDENT ACTIVITY CENTER

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 203835 Project Manager: Steve Tatge	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	PENDING	LAST PERIOD Nov-12	THIS PERIOD May-13		LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13
CONSULTANT SERVICES		244,000	298,000	↓	244,000	298,000	211,000	212,000
CONSTRUCTION COSTS		-	-	→	-	-	-	-
EQUIPMENT & FURNISHINGS		-	-	→	-	-	-	-
PROJECT MANAGEMENT		30,000	50,000	↓	30,000	50,000	-	-
OTHER COSTS		1,000	2,000	↓	1,000	2,000	1,000	1,000
SUBTOTAL	-	275,000	350,000	↓	275,000	350,000	212,000	213,000
SCOPE CHANGES	-	-	-	→	-	-	-	-
PROJECT TOTAL	-	275,000	350,000	↓	275,000	350,000	212,000	213,000

DETAILED SCHEDULE IN DEVELOPMENT

SCHEDULE PROGRESS				LEGEND		
DESIGN	CONSTRUCTION			↑	→	↓
CONTRACTING & PROCUREMENT	PROJECT CLOSEOUT			Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
NOT APPLICABLE AT THIS TIME					n/a	6.1
					n/a	6.1

* TRIR = Total Recordable Incident Rate

UW BOTHELL STUDENT ACTIVITY CENTER #203835

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

The University of Washington Bothell (UWB) is proposing to build a new Student Activity Center (SAC) to provide spaces for food service, student leadership offices and clubs, fitness and recreation, casual study, and, potentially, an events center. The project will serve both UWB and Cascadia Community College. UWB currently has a growing enrollment of over 3,800 students (3,300 FTE) and has rapidly evolved into a four-year institution after initially accepting only upperclassmen and graduate students. The campus recently opened its first student housing facility on its north periphery, and newly leased and renovated space in the UWB Beardslee Building has further expanded the campus footprint. Given the enrollment growth and expanded facilities, the student population is currently underserved relative to traditional campus amenities, such as a student union. The proposed site is immediately south of the existing North Creek Events Center (NCEC), and modifications and/or additions to that facility to suit the SAC program may be considered as part of this project. The project will consist of approximately 35,000 gross square feet.

A decision as to whether the project will be delivered through an alternative public works method, such as a general contractor/construction manager, has not yet been made.

SCOPE CHANGES

Student leadership has elected to separately fund the furnishings and equipment and dedicate that value to construction in order to allow for more square footage. Similarly, the food service function originally anticipated will not be provided as part of this project, and that savings will be devoted to additional building area. The existing North Creek Events Center will be repurposed as part of the project and will be connected to the new building. The SAC project will provide a new, larger event/multipurpose space, with the NCEC space being devoted to student lounge and casual study space.

WORK ACCOMPLISHED THIS PERIOD

The project was on hold for a portion of this time while scope, budget, and financing issues were resolved. The team has worked to lower the cost per square foot of the construction through a variety of cost-saving measures which have been reviewed and approved by the building committee, and the connection to the NCEC prompted a re-thinking of how the program spaces are organized by floor.

COST AND SCHEDULE

The project budget is forecast at \$18.85 million and occupancy is planned for the fall of 2015.

OPPORTUNITIES AND CHALLENGES

Challenges for this project include the compact size, sloping site, varied and changing program requirements, and budget limitations. Having two institutions on the co-located campus participate in the design process is also a unique challenge.

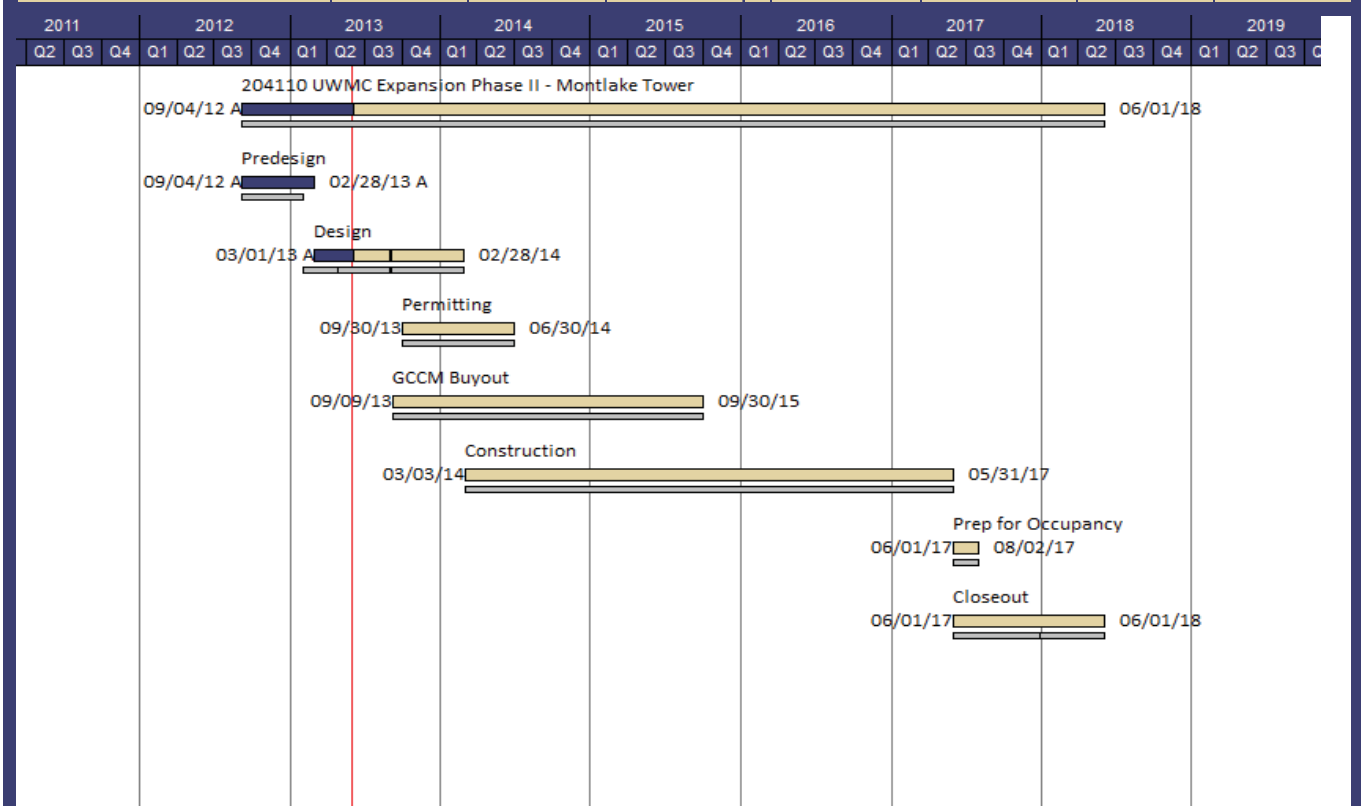
UW MEDICAL CENTER EXPANSION PHASE II

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 204110 Project Manager: Joel Matulys	BUDGET	FORECAST COST		VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	PENDING	LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13
CONSULTANT SERVICES	18,566,000		18,533,000	↑	(33,000)		2,603,000
CONSTRUCTION COSTS	116,873,000		116,905,000	↓	32,000		-
EQUIPMENT & FURNISHINGS	43,350,000		43,350,000	→	-		-
PROJECT MANAGEMENT	5,350,000		5,350,000	→	-		212,000
OTHER COSTS	2,161,000		2,162,000	↓	1,000		11,000
SUBTOTAL	186,300,000	-	186,300,000	→	-	-	2,826,000
SCOPE CHANGES	-	-	-		-	-	-
PROJECT TOTAL	186,300,000	-	186,300,000	→	-	-	2,826,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	→	CONSTRUCTION	→	↑	→	↓
CONTRACTING & PROCUREMENT	→	PROJECT CLOSEOUT	→	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
NOT APPLICABLE AT THIS TIME					n/a	6.1
					n/a	6.1

* TRIR = Total Recordable Incident Rate

UW MEDICAL CENTER EXPANSION PHASE II # 204110

BOR Semiannual Report: May 31, 2013

THE PROJECT

This project will provide the interior structure, systems, and finishes for a second phase of expansion at the University of Washington Medical Center (UWMC). This phase will increase safety and quality of service to patients in a modern, high-performance environment. It will allow a more streamlined, integrated organizational structure for the interventional services, including surgery, cardiology, and diagnostic radiology, as well as peripheral supporting areas. Additional inpatient beds will also be provided.

To support this goal, the Phase II project will build out 107,000 gross square feet (GSF) of shelled spaces within the new Montlake Tower and renovate 137,000 GSF for both inpatient and outpatient services in the Pacific and Muilenburg Towers. Scope will include new operating rooms (ORs) on Level 2 and intensive care or medical surgery units on Levels 5, 6, and 7. Renovation work will consolidate and organize clinics in wings 7EE and 8SE and provide the support space and infrastructure necessary to make each component fully operational.

To maintain continuous hospital operations throughout construction, the project will be organized sequentially in multiple construction phases allowing for incremental occupancy milestones, which may be adjusted for patient and operational needs or infrastructure requirements.

The project architect is NBBJ, located in Seattle and the general contractor/construction manager (GC/CM) is Mortenson, located in Kirkland.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

The GC/CM preconstruction process continued with site investigations to document existing systems, and with scheduling, budgeting, and logistics support. The GC/CM issued Requests for Proposals (RFP) for mechanical contractor/construction manager (MC/CM) and electrical contractor/construction manager (EC/CM) firms. The RFP responses were reviewed, interviews were conducted, and bids were received from the most highly qualified contractors.

The architects continued to meet with user groups from the operating room suites, preparation and recovery, ICU, neurology, the 7 east and 8 southeast clinics (8SE), and users of the shell spaces on floors 2, 5, 6, and 7 of the Montlake Tower. This continues the innovative process of compiling programming, schematic and design level information using "real time" full scale room mock-ups in a "rapid review" process to assist the users in evaluating their operational and programmatic needs and developing these into final designs. Design development (DD) of 8SE was completed and DD effort continued for the other areas. The phased work will continue throughout the project since a space must be completed before another space can be taken out of operation and construction started.

COST AND SCHEDULE

In February 2013, the Board of Regents adopted the project budget of \$186.3 million. The project is currently on budget and on schedule.

OPPORTUNITIES AND CHALLENGES

Using phased construction will give the hospital the opportunity to maintain continuous operations.

UW TACOMA UNIVERSITY Y

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 204286 Project Manager: Steve Tatge	BUDGET	FORECAST COST		VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	PENDING	LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13
CONSULTANT SERVICES			225,000	-	225,000		2,000
CONSTRUCTION COSTS			19,353,000	-	19,353,000		-
EQUIPMENT & FURNISHINGS			-	-	-		-
PROJECT MANAGEMENT			315,000	-	315,000		-
OTHER COSTS			107,000	-	107,000		-
SUBTOTAL	-	-	20,000,000	-	20,000,000	-	2,000
SCOPE CHANGES	-	-	-	-	-	-	-
PROJECT TOTAL	-	-	20,000,000	↓	20,000,000	-	2,000

DETAILED SCHEDULE IN DEVELOPMENT

SCHEDULE PROGRESS		LEGEND		
DESIGN	CONSTRUCTION	↑	⇒	↓
CONTRACTING & PROCUREMENT	PROJECT CLOSEOUT	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
NOT APPLICABLE AT THIS TIME					n/a	6.1
					n/a	6.1

* TRIR = Total Recordable Incident Rate

UW TACOMA UNIVERSITY Y #204286

BOR Semiannual Report: May 31, 2013

THE PROJECT

UW Tacoma and the YMCA of Pierce and Kitsap Counties are collaborating to build a full-service Y on the UWT campus. The building size will be in the range of 55,000 to 70,000 gross square feet (GSF). Program elements will include a gymnasium, cardio and weight training facilities, indoor walking/jogging track, multipurpose exercise rooms, student government and club space, meeting rooms, and locker rooms. The facility will serve UWT students, faculty, and staff, as well as other Y members. The project will contribute to the missions of both institutions. UWT will gain a campus facility that combines the functions of a student recreation center and a student union, and the Y will expand the number of people it currently serves through healthy-living facilities and outreach programs. The building will be constructed and owned by the UW, leased to the Y, and operated and maintained by the Y. All UWT students will become members of the Y. UWT faculty and staff who choose to join the Y will also be able to use the facility. Like all Y members, the students and participating staff will also have access to any of the nine Y facilities throughout Pierce and Kitsap counties. The Board of Regents approved the design/build (D/B) contracting method for this project, and a D/B contractor will be selected.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

A Request for Qualifications (RFQ) was issued and responses were received from nine Design-Build teams. A short list of three teams was selected, and those teams were issued the Request for Proposal (RFP). Technical meetings were held to coordinate the data/communications infrastructure necessary for the YMCA and UWT to operate in the building. Negotiations with the YMCA over lease and operating agreement terms were held and have been productive.

COST AND SCHEDULE

The target project budget is \$20 million. Anticipated sources of funds are \$4 million from UWT reserves, \$4 million from UWT student activity fee (SAF) reserves, and \$12 million in borrowing from the UW internal lending program, with debt service to be funded by a proposed SAF.

Following are preliminary schedule milestones:

D/B Contractor Selection	July 2013
Design and Construction	July 2013–April 2015
Occupancy	June 2015

OPPORTUNITIES AND CHALLENGES

The project is a great opportunity to demonstrate the effectiveness of the design-build delivery method for appropriate projects. It will be a challenge to integrate the various goals and requirements of the stakeholders (students, staff, and YMCA) and to communicate them clearly to the design-builders so that they can cost-effectively accomplish those goals.

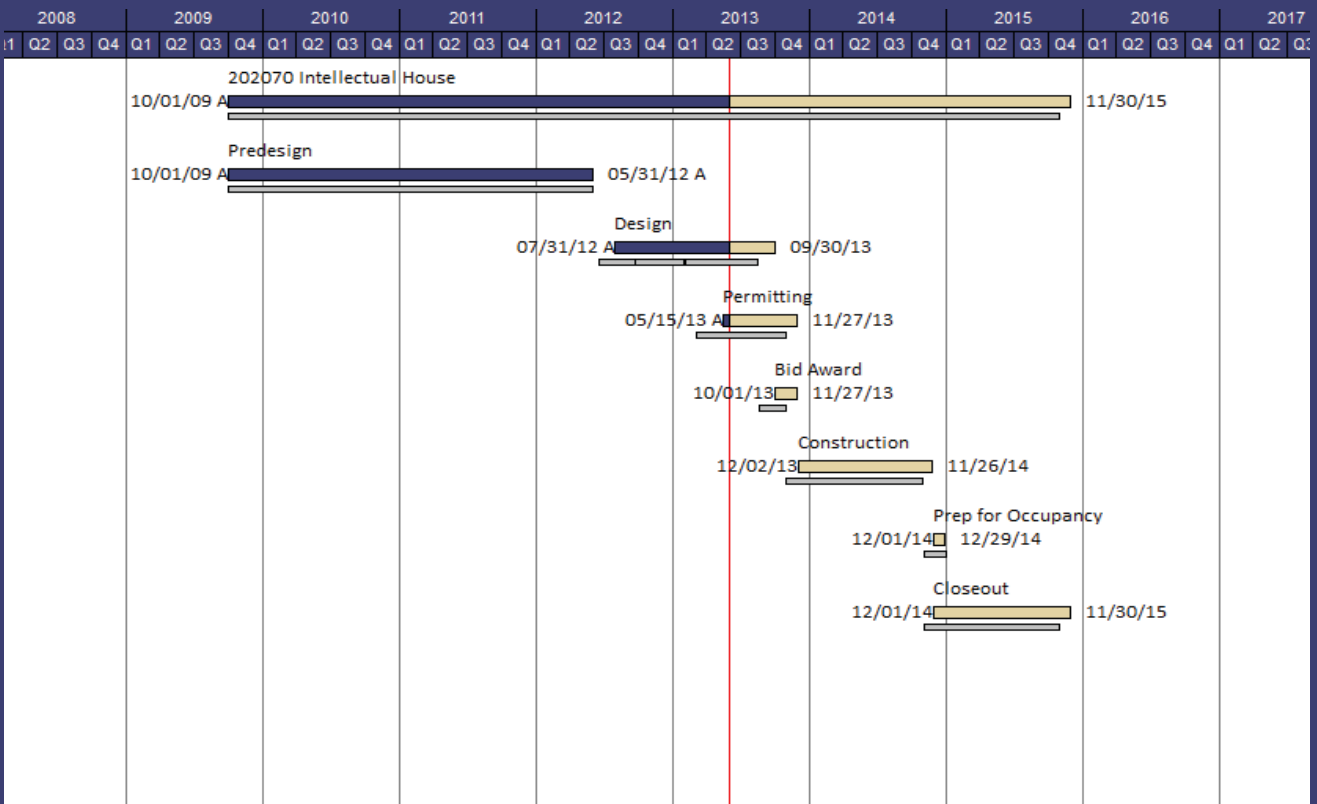
wə'təbʔaltx™ (INTELLECTUAL HOUSE)

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 202070 Project Manager: Troy Stahlecker	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED by BOR Jun-12	LAST PERIOD Nov-12	THIS PERIOD May-13		LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13
CONSULTANT SERVICES	1,257,000	1,257,000	1,207,000	↑	-	(50,000)	355,000	449,000
CONSTRUCTION COSTS	3,883,000	3,883,000	3,934,000	↓	-	51,000	-	-
EQUIPMENT & FURNISHINGS	158,000	158,000	158,000	→	-	-	-	-
PROJECT MANAGEMENT	370,000	370,000	370,000	→	-	-	107,000	130,000
OTHER COSTS	185,000	185,000	184,000	↑	-	(1,000)	1,000	1,000
SUBTOTAL	5,853,000	5,853,000	5,853,000	→	-	-	463,000	580,000
SCOPE CHANGES	-	-	-	→	-	-	-	-
PROJECT TOTAL	5,853,000	5,853,000	5,853,000	→	-	-	463,000	580,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	↓	CONSTRUCTION	↓	↑	→	↓
CONTRACTING & PROCUREMENT	↓	PROJECT CLOSEOUT	↓	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
NOT APPLICABLE AT THIS TIME					n/a	6.1
					n/a	6.1

* TRIR = Total Recordable Incident Rate

wələbʔaltx^w (INTELLECTUAL HOUSE) #202070

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

This project will construct Phase I (Gathering Building) of the wələbʔaltx^w (Intellectual House). The UW Board of Regents approved the name change to wələbʔaltx^w, which comes from the Lushootseed language (traditional language of the Puget Salish people) and is phonetically pronounced "wah shleb alt." It is envisioned to be a contemporary interpretation of the longhouse style traditions of the Salish people of the Pacific Northwest. Phase I will provide a multi-service learning and gathering space for Native American students, faculty, and staff as well as provide the opportunity for various cultures and communities to come together in a supporting and welcoming education environment to share their knowledge and their cultures with one another.

Phase I will include a large gathering hall, conference room, office, teaching/warming kitchen and other related support spaces for a total of 8,340 gross square feet. The outdoor spaces include programmed gathering areas, outdoor cooking space and educational gardens with native plantings that will be used in the teaching of indigenous science, art and medicine. The project sustainability goal is to achieve at a minimum the Leadership in Energy and Environmental Design (LEED) Silver certification. The project architect is Jones & Jones Architects and Landscape Architects, located in Seattle.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

The project was successfully presented to both the University Architectural Commission and Landscape Advisory Committee and approved for construction at the March meetings. The University Project Review Board approved the preliminary design at the May 14 meeting. The design team is actively advancing the construction documents, including reconciling preliminary design review comments. Delays in the design schedule were overcome and the project is on schedule for completion during Autumn Quarter 2014. Intake meetings with the Seattle Department of Planning and Development have begun in preparation for the construction permits forecast for fall of 2013.

COST AND SCHEDULE

The total funds available for the first phase project are \$5.853 million. State funding of \$300,000 was appropriated for the predesign phase. Funding of \$2.7 million was included in the 2011-13 state capital budget appropriation. The remaining amount is funded from UW Central Funds and donor funds.

OPPORTUNITIES AND CHALLENGES

This project will be a unique landmark on the campus, and it will be important for it to fit into a natural landscape that supports the nature of the building and the culture it represents. The project team will be challenged with a limited budget, while maintaining the program and design excellence this prominent building deserves. Several opportunities for this project include the following:

- Make Native people "visible" on the UW campus.
- Offer a meeting place for UW Native American students, faculty and staff.
- Visibly manifest and symbolize the importance of Native traditions in the institutional culture.
- Share knowledge of indigenous Northwest people within the UW community and among the tribes in the area and the broader community.
- Enhance recruitment and retention of Native students, faculty, and staff.
- Serve tribes with resources and access to the University community.
- Provide appropriate learning spaces for various UW courses and programs.
- Educate the community with respect to cultures and values of indigenous people.
- Enhance the campus experience for all students, faculty, staff, and visitors.

PROJECTS IN CLOSEOUT

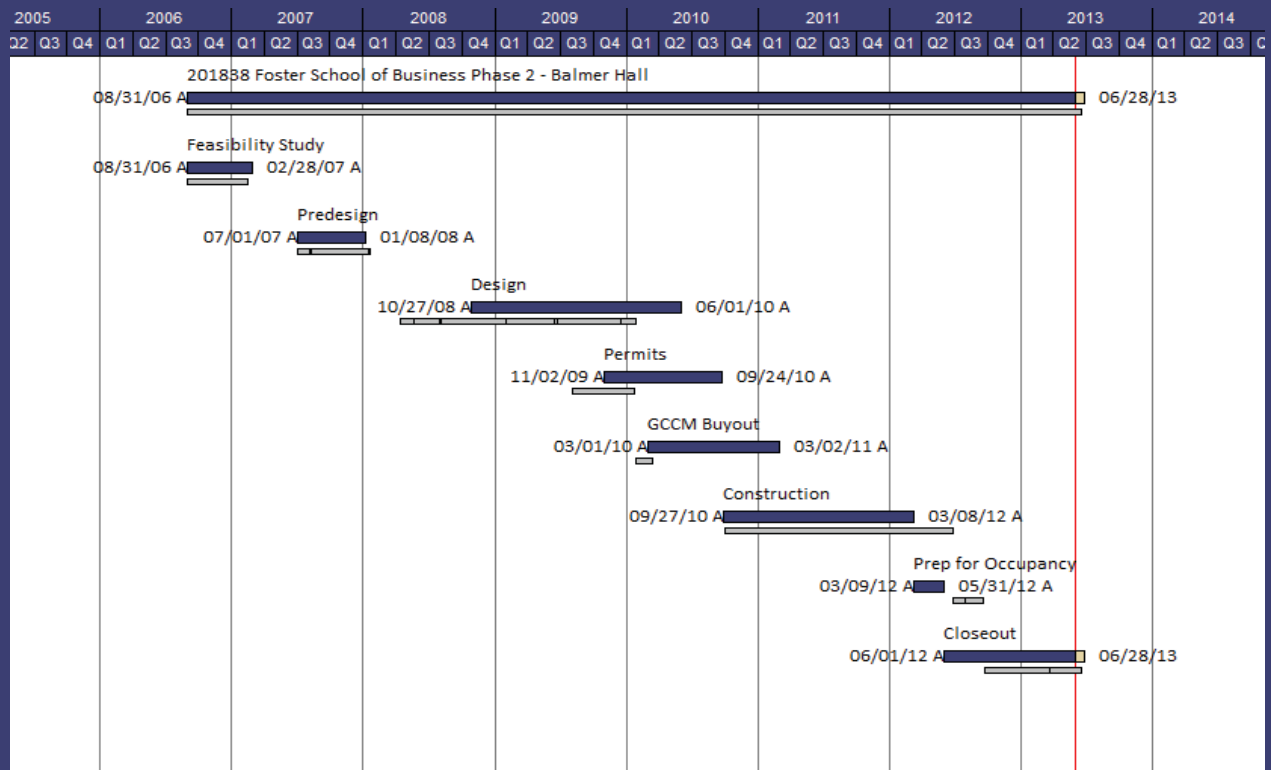
FOSTER SCHOOL OF BUSINESS PHASE 2--BALMER HALL (DEMPSEY HALL)

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 201838 Project Manager: Steve Tatge	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS
	BY BOR Feb-08	PERIOD Nov-12	PERIOD May-13		PERIOD Nov-12	PERIOD May-13	PERIOD Nov-13	PERIOD May-13
CONSULTANT SERVICES	4,308,000	4,128,000	3,968,000	↑	(180,000)	(340,000)	3,780,000	3,932,000
CONSTRUCTION COSTS	38,646,000	31,240,000	31,210,000	↑	(7,406,000)	(7,436,000)	31,209,000	31,210,000
EQUIPMENT & FURNISHINGS	1,155,000	1,931,000	1,973,000	↓	776,000	818,000	1,712,000	1,973,000
PROJECT MANAGEMENT	1,840,000	1,418,000	1,417,000	↑	(422,000)	(423,000)	1,418,000	1,417,000
OTHER COSTS	851,000	1,033,000	949,000	↓	182,000	98,000	888,000	929,000
SUBTOTAL	46,800,000	39,750,000	39,517,000	↑	(7,050,000)	(7,283,000)	39,007,000	39,461,000
SCOPE CHANGES	-	-	-		-	-	-	-
PROJECT TOTAL	46,800,000	39,750,000	39,517,000	↑	(7,050,000)	(7,283,000)	39,007,000	39,461,000



SCHEDULE PROGRESS

DESIGN	↓	CONSTRUCTION	↑
CONTRACTING & PROCUREMENT	↓	PROJECT CLOSEOUT	→

LEGEND

↑	→	↓
Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
This Period	0	0	0	0	n/a	6.1
Project to Date	47	0	4	155,982	5.1	6.1

* TRIR = Total Recordable Incident Rate

FOSTER SCHOOL OF BUSINESS PHASE 2 BALMER HALL (DEMPSEY HALL) #201838

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

This project replaced the existing Balmer Hall to provide updated undergraduate classroom and other academic support spaces for the Michael G. Foster School of Business. The new facility, totaling 62,950 gross square feet, includes student interview rooms and undergraduate and MBA program offices. The Foster Library book stack space previously located in the Balmer basement was retained within the new building. A central loading dock facility to serve the Business School complex was also provided. In support of the requirements of the state of Washington, the project has been designed and constructed to achieve Leadership in Energy and Environmental Design (LEED) Silver certification. The building was recently named "Dempsey Hall" in recognition of a gift from Neal and Janet Dempsey to support the Foster School of Business capital programs expansion and an additional gift of \$9.6 million to the University of Washington.

The architect is LMN Architects, and the general contractor/construction manager (GC/CM) is Sellen Construction, both located in Seattle, Washington.

SCOPE CHANGES

None at this time.

WORK ACCOMPLISHED THIS PERIOD

The building is complete and fully occupied by the Foster School of Business. The project closeout process is nearing completion.

This project will not be included in future reports.

COST AND SCHEDULE

The project was completed ahead of schedule and under budget. The approved budget is \$46.8 million and the total project cost forecast is \$39.5 million. Depressed economic conditions benefitted the subcontract buyout. The GC/CM rigorously managed the subcontractors and the schedule to ensure the work was done well and on time.

OPPORTUNITIES AND CHALLENGES

The project was completed on a busy portion of the campus and connected to both a fully operational business library and the recently completed PACCAR Hall. Construction was completed with minimal disruption to the adjacent facilities.

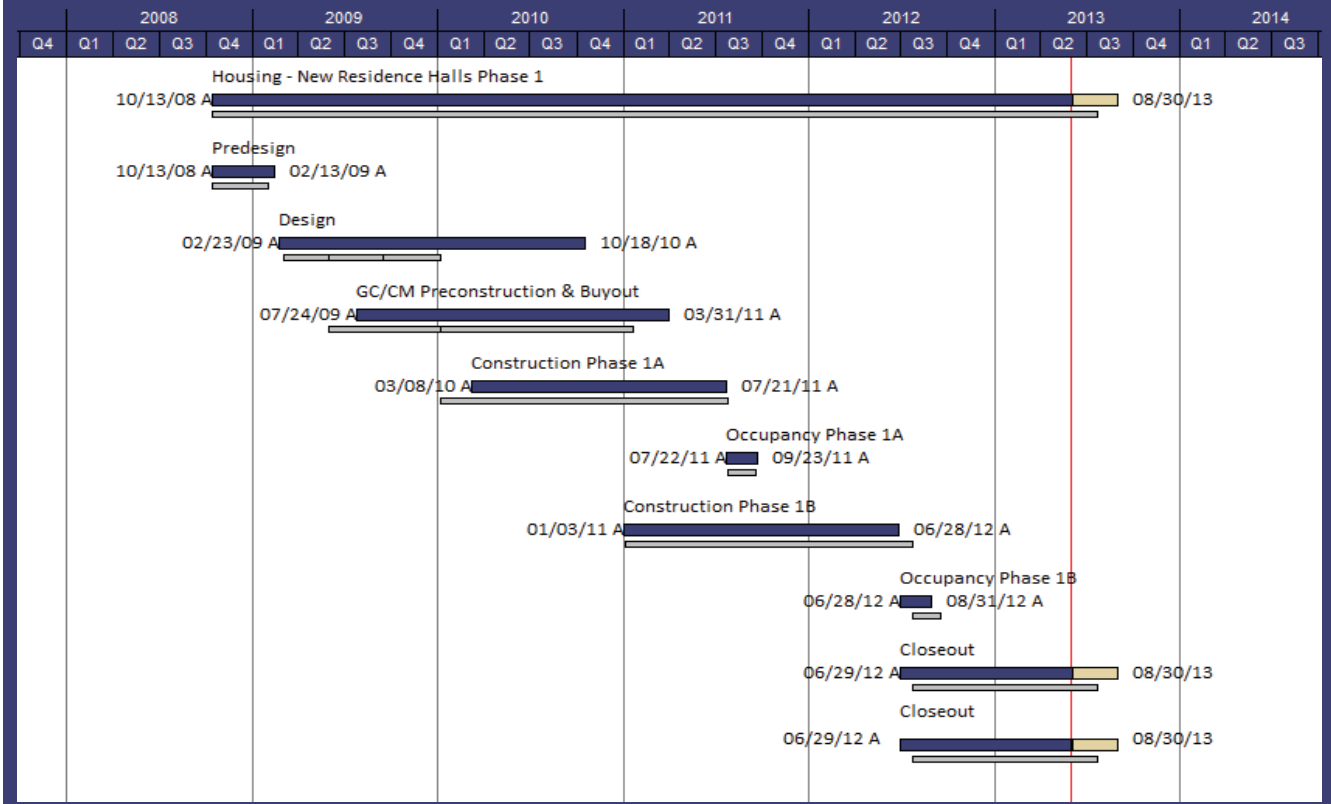
HOUSING—NEW RESIDENCE HALLS PHASE 1

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 202707 Project Manager: Paul Brown	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS
	BY BOR May-09	PERIOD Nov-12	PERIOD May-13		PERIOD Nov-12	PERIOD May-13	PERIOD Nov-12	PERIOD May-13
CONSULTANT SERVICES	10,480,000	12,550,000	12,387,000	↓	2,070,000	1,907,000	11,619,000	12,145,000
CONSTRUCTION COSTS	130,596,000	129,685,000	129,491,000	↑	(911,000)	(1,105,000)	121,762,000	128,487,000
EQUIPMENT & FURNISHINGS	-	9,000	9,000	↓	9,000	9,000	9,000	9,000
PROJECT MANAGEMENT	3,707,000	2,907,000	2,907,000	↑	(800,000)	(800,000)	2,634,000	2,907,000
OTHER COSTS	2,917,000	4,549,000	4,521,000	↓	1,632,000	1,604,000	3,899,000	4,290,000
SUBTOTAL	147,700,000	149,700,000	149,315,000	↓	2,000,000	1,615,000	139,923,000	147,838,000
SCOPE CHANGES	1,800,000	1,800,000	1,800,000	→	-	-	1,584,000	1,800,000
PROJECT TOTAL	149,500,000	151,500,000	151,115,000	↓	2,000,000	1,615,000	141,507,000	149,638,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	↓	CONSTRUCTION	↑	↑	→	↓
CONTRACTING & PROCUREMENT	↓	PROJECT CLOSEOUT	↓	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
This Period	0	0	0	0	n/a	6.1
Project to Date	144	1	5	749,261	1.3	6.1

* TRIR = Total Recordable Incident Rate

HOUSING–NEW RESIDENCE HALLS PHASE 1 #202707

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

The Department of Housing and Food Services (HFS) developed a comprehensive Housing Master Plan, and this project represents Phase 1 of that plan. This project consists of three student residence halls on sites 32W (Elm Hall), 33W (Poplar Hall), and 35W (Alder Hall), all of which are clustered around NE Campus Parkway, and a student apartment complex on site 31W (Cedar Apartments). These new west campus facilities are approximately 75 feet high and consist of five stories of wood frame construction above two stories of concrete. The four sites together total approximately 671,400 gross square feet and house approximately 1,650 students. Cedar Apartments (site 31W), Poplar Hall (site 33W), Elm Hall (site 32) and Alder Hall (site 35) are now complete and occupied. The project sustainability goal was to achieve Leadership in Energy and Environmental Design (LEED) Silver certification as a minimum. Cedar Apartments (site 31) achieved silver certification, Elm Hall (site 32) achieved gold certification, Poplar Hall (site 33) achieved gold certification, and Alder Hall (site 35) achieved gold certification.

Mahlum Architects designed the buildings for all four sites. W.G. Clark was the general contractor/construction manager (GC/CM) for the Cedar Apartments and Elm Hall, and Walsh Construction was the GC/CM for Poplar Hall and Alder Hall. All three firms are located in Seattle.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

The buildings are all in closeout.

COST AND SCHEDULE

The forecast cost for design and construction is currently \$151.1 million, which is \$3.4 million greater than the original budget. Nearly \$1 million of the overrun is attributable to greater-than-estimated cost for the King County sewage treatment capacity charge. A portion of the overrun is due to enhanced scope of work added at the request of HFS: a café and fitness center in Elm Hall, and an enhanced auditorium and grocery store in Alder Hall. Responsibility for major equipment purchases was also shifted from HFS to the Capital Projects Office. The funding for the additional scope was shifted from the equipment portion of the budget to the construction component. The overall project forecast remains within the approved budget of \$161.9 million, including HFS equipment and furnishings procurement.

Poplar Hall and the Cedar Apartments were occupied as planned at the start of Autumn Quarter 2011 and Alder and Elm Halls were occupied as planned for the start of Autumn Quarter 2012.

OPPORTUNITIES AND CHALLENGES

The final challenge is to finish closeout as quickly as possible.

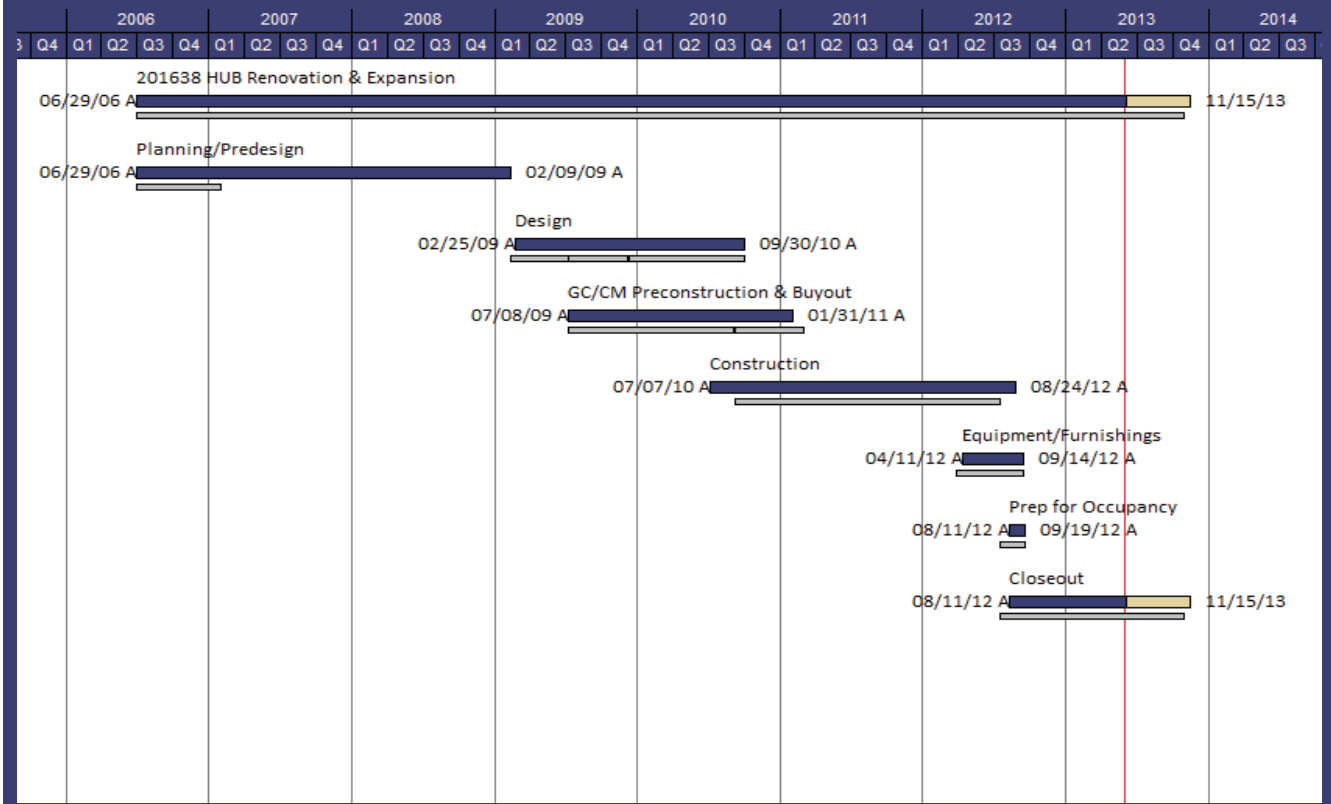
HUB RENOVATION AND EXPANSION

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 201638 Project Manager: Troy Stahlecker	BUDGET		FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS	
	BY BOR	PERIOD	PERIOD		PERIOD	PERIOD	PERIOD	PERIOD	
	Jul-09	Nov-12	May-13		Nov-12	May-13	Nov-12	May-13	
CONSULTANT SERVICES	11,798,000	10,445,000	10,042,000	↑	(1,353,000)	(1,756,000)	9,239,000	9,673,000	
CONSTRUCTION COSTS	103,231,000	97,466,000	95,382,000	↑	(5,765,000)	(7,849,000)	90,919,000	95,383,000	
EQUIPMENT & FURNISHINGS	3,285,000	3,285,000	2,185,000	↑	-	(1,100,000)	1,075,000	1,535,000	
PROJECT MANAGEMENT	5,534,000	5,611,000	5,634,000	↓	77,000	100,000	5,281,000	5,535,000	
OTHER COSTS	4,488,000	4,500,000	4,564,000	↓	12,000	76,000	3,978,000	4,217,000	
SUBTOTAL	128,336,000	121,307,000	117,807,000	↑	(7,029,000)	(10,529,000)	110,492,000	116,343,000	
SCOPE CHANGES	693,000	693,000	693,000	→	-	-	693,000	693,000	
PROJECT TOTAL	129,029,000	122,000,000	118,500,000	↑	(7,029,000)	(10,529,000)	111,185,000	117,036,000	



SCHEDULE PROGRESS				LEGEND		
DESIGN	→	CONSTRUCTION	↓	↑	→	↓
CONTRACTING & PROCUREMENT	↑	PROJECT CLOSEOUT	↓	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
This Period	0	0	0	0	n/a	6.1
Project to Date	118	2	5	565,063	1.8	6.1

* TRIR = Total Recordable Incident Rate

HUB RENOVATION AND EXPANSION #201638

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

The Husky Union Building (HUB) was constructed in 1949 in the Gothic Revival style. The south wing was added in 1952, and an auditorium was added in 1963. The East Ballroom was added and the Husky Den and food services were expanded in 1975. The food service areas were later remodeled in 2001. The 2012 renovation brings all previous construction together into a single 260,000 gross-square-foot building. Features of the renovated facility include enhanced multi-purpose areas for programs, improved meeting and boardrooms for student government and organizations, a better location for the Student Resource Center, lounges that enhance opportunities for collaborative interactions, and improved ballrooms and event spaces. The project sustainability goal is to achieve Leadership in Energy and Environmental Design (LEED) Silver certification as a minimum.

The project architect is Perkins+Will. Skanska USA Building is the general contractor/construction manager (GC/CM). Both firms are located in Seattle.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

The project is progressing through closeout on schedule. Project-related construction activity included punch list corrections, warranty and fine tuning of the mechanical and electrical systems. The users and stakeholders continue to express satisfaction and positive feedback with the overall project.

The final and official LEED documentation was completed and the HUB project achieved Gold certification, exceeding the program goal of Silver. Among other notable achievements, this project received the AIA Washington Civic Design Honor Award in May 2013.

COST AND SCHEDULE

The project budget is \$128.3 million. UW Housing and Food Services (HFS) provided additional funding for improvements to the Husky Den dining area, which brought the total to \$129 million. The project budget includes \$2.6 million in compensation to HFS for lost revenue during the HUB closure for construction. The total project forecast is now \$10.5 million under budget, at \$118.5 million. The project achieved the planned Autumn Quarter 2012 occupancy. Substantial completion was attained on August 24, which was 49 days behind the original contract completion date of July 6.

OPPORTUNITIES AND CHALLENGES

The HUB is occupied, and the response to the renovation has been positive and well received. The changing of the seasons from cold weather to warmer weather is the ultimate test of the programming of the heating and ventilation systems. The quick response by the construction team to resolving building issues is an opportunity to improve the building users' perception of the newly renovated space.

MOLECULAR ENGINEERING INTERDISCIPLINARY ACADEMIC BUILDING #201989

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

The Interdisciplinary Academic Building will accommodate university growth anticipated in the field of molecular engineering. The project includes approximately 90,300 gross square feet (GSF). A second phase on the same site and connected to the Phase I building could be added at a future date for a total capacity of approximately 160,000 GSF. The current project includes instrumentation labs with ultra-low vibration and electromagnetic interference on basement levels, as well as above-ground preparatory laboratories and flexible molecular engineering research and teaching laboratories. The project is located east of Architecture Hall and south of Gerberding Hall.

The architect is Zimmer Gunsul Frasca (ZGF) and the general contractor/construction manager (GC/CM) is Hoffman Construction, both located in Seattle, Washington.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

Researchers with The Institute for Molecular Engineering and Sciences have been in the building for nearly a year, and the building has received very positive reviews. Minor commissioning and warranty items were completed during this period.

COST AND SCHEDULE

Through careful management of the project budget, nearly all of the space in the building has been built-out and occupied. Approximately 2,700 square feet of shelled space remains.

The project achieved a partial Certificate of Occupancy from the City of Seattle on May 16, 2012, for the 'tower' portion of the building, and the remaining below-grade space received a Certificate of Occupancy on July 11, 2012. The incremental assignment of research programs to the building and the resulting tenant build-out activities extended the schedule beyond the original completion date.

OPPORTUNITIES AND CHALLENGES

The completed project presents an opportunity to demonstrate a new model for research space in which labs are open to each other and much of the building's equipment is shared. Further, the naturally ventilated office space is also a model for space on campus and has been well-received by the occupants.

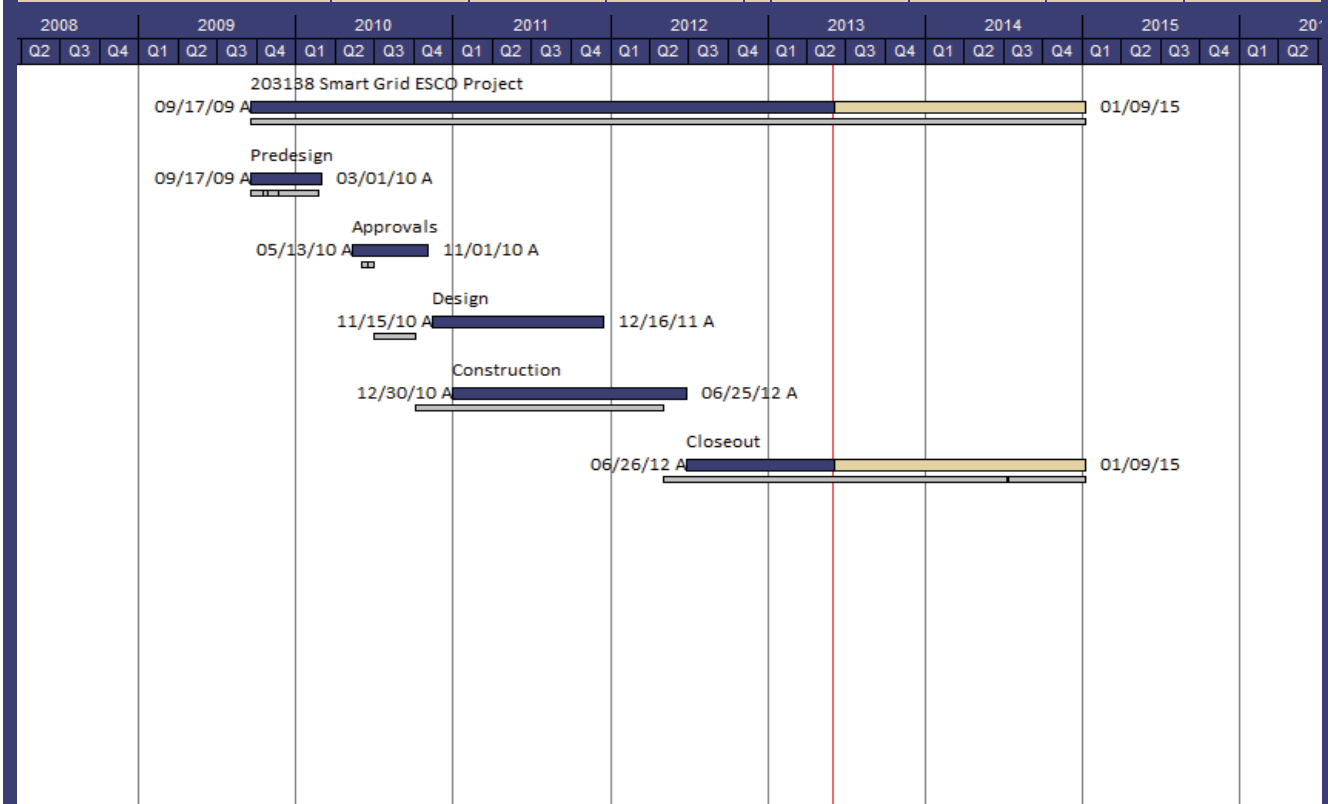
SMART GRID DEMONSTRATION PROJECT

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 203138 Project Manager: Amy Engel	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED BY BOR May-10	LAST PERIOD Nov-12	THIS PERIOD May-13		LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-12
CONSULTANT SERVICES	120,000	4,000	4,000	↑	(116,000)	(116,000)	3,000	3,000
CONSTRUCTION COSTS	6,571,000	5,936,000	5,936,000	↑	(635,000)	(635,000)	5,146,000	5,650,000
EQUIPMENT & FURNISHINGS	981,000	551,000	551,000	↑	(430,000)	(430,000)	517,000	523,000
PROJECT MANAGEMENT	407,000	407,000	407,000	→	-	-	407,000	407,000
OTHER COSTS	1,217,000	2,398,000	2,398,000	↓	1,181,000	1,181,000	1,047,000	1,646,000
SUBTOTAL	9,296,000	9,296,000	9,296,000	→	-	-	7,120,000	8,229,000
SCOPE CHANGES	966,000	966,000	966,000	→	-	-	-	-
PROJECT TOTAL	10,262,000	10,262,000	10,262,000	→	-	-	7,120,000	8,229,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	↓	CONSTRUCTION	↓	↑	→	↓
CONTRACTING & PROCUREMENT	↓	PROJECT CLOSEOUT	→	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
This Period	0	0	0	0	n/a	6.1
Project to Date	4	0	0	15,152	0.0	6.1

* TRIR = Total Recordable Incident Rate

SMART GRID DEMONSTRATION PROJECT # 203138

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

The UW-Seattle City Light Smart Grid Demonstration Project is one of 11 subprojects within the "Pacific Northwest Smart Grid Demonstration Project". The project was awarded an American Recovery and Reinvestment Act (ARRA) matching grant by the US Department of Energy (DOE) in November 2009. The Battelle Memorial Institute, Pacific Northwest Division, is the project lead organization.

The project includes significant energy efficiency upgrades to the electrical distribution system, communications network, utility management infrastructure, building automation systems, and lighting control systems. It will enable measurement and digital communication of electrical consumption and production while implementing demand response strategies at various University facilities.

The ESCO contractor is McKinstry Company of Seattle.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

Closeout and reconciliation of final costs are being completed. The energy dashboard will be presented to the Board of Regents at the June meeting. Since the project transitioned to the operational phase, six experiments have been initiated. The student experiments will start up again in the fall. Analysis of the data collected from the installed smart meters has presented opportunities to improve University's electricity usage.

This project will not be included in future reports.

COST AND SCHEDULE

The forecast was increased to \$10.262 million to include federal technical reporting in the project scope. Additional funding from a federal grant with UW cost sharing will cover the associated cost.

The construction contract value is being reduced, because construction risks have been retired. The remaining construction contingency was reallocated to support research activities, which are reported in the "Other Costs" category.

OPPORTUNITIES AND CHALLENGES

The remaining opportunities and challenges involve initiating experiments and ensuring a credible consistent data flow to Battelle. Various academic and operating units are working with the project team to develop experiments and spearhead student engagement.

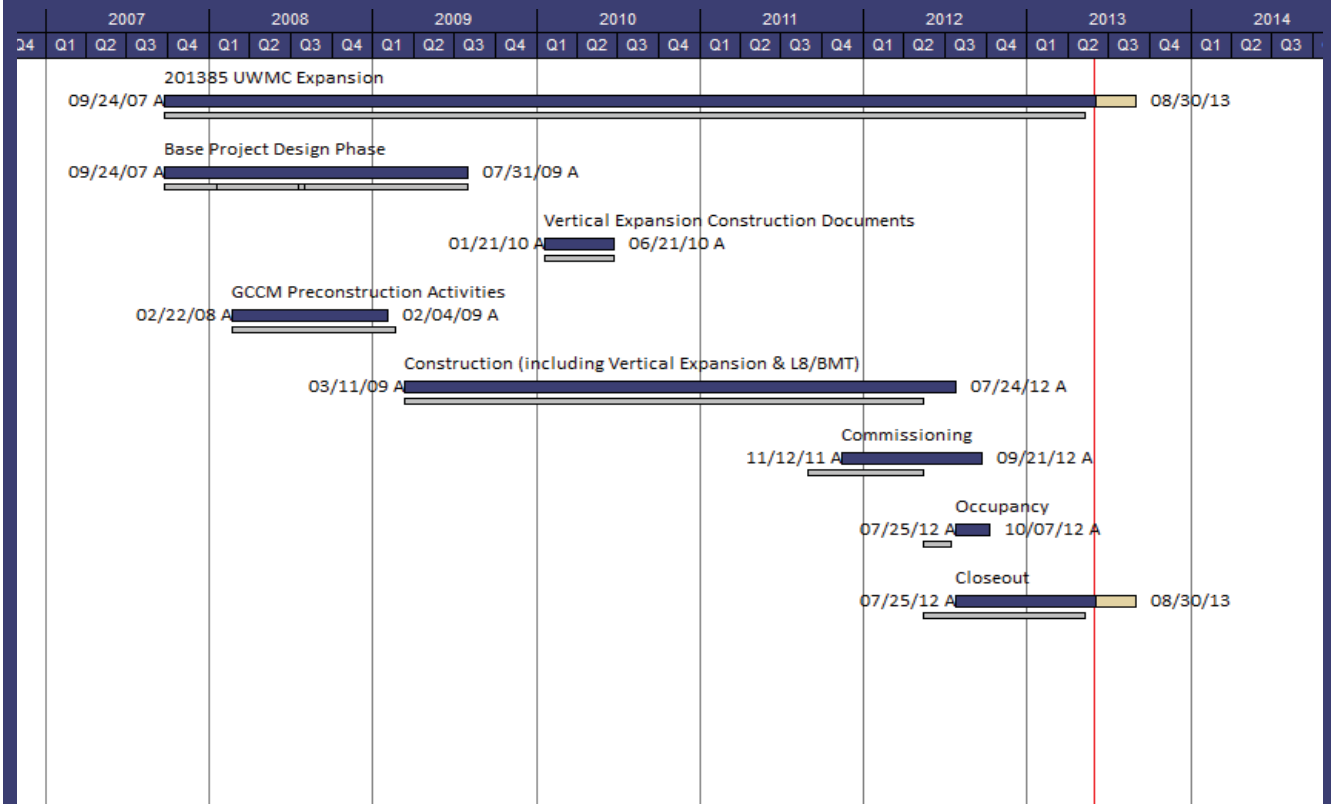
UW MEDICAL CENTER EXPANSION PHASE I

EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 201385 Project Manager: Joel Matulys	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED	LAST	THIS		LAST	THIS	LAST	THIS
	BY BOR Jan-10	PERIOD Nov-12	PERIOD May-13		PERIOD Nov-12	PERIOD May-13	PERIOD Nov-12	PERIOD May-13
CONSULTANT SERVICES	25,494,000	24,274,000	24,416,000	↑	(1,220,000)	(1,078,000)	23,415,000	23,952,000
CONSTRUCTION COSTS	153,918,000	153,193,000	152,989,000	↑	(725,000)	(929,000)	150,679,000	152,768,000
EQUIPMENT & FURNISHINGS	10,000,000	12,209,000	12,264,000	↓	2,209,000	2,264,000	7,000,000	12,000,000
PROJECT MANAGEMENT	4,922,000	5,315,000	5,315,000	↓	393,000	393,000	5,315,000	5,315,000
OTHER COSTS	5,166,000	4,359,000	4,366,000	↑	(807,000)	(800,000)	4,064,000	4,139,000
SUBTOTAL	199,500,000	199,350,000	199,350,000	↑	(150,000)	(150,000)	190,473,000	198,174,000
SCOPE CHANGES	11,000,000	11,000,000	11,000,000	→	-	-	10,450,000	11,000,000
PROJECT TOTAL	210,500,000	210,350,000	210,350,000	↑	(150,000)	(150,000)	200,923,000	209,174,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	→	CONSTRUCTION	↓	↑	→	↓
CONTRACTING & PROCUREMENT	↓	PROJECT CLOSEOUT	↓	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked*	Project TRIR**	WA State 2011 TRIR**
		Lost Time	Recordable			
This Period	0	0	0	0	n/a	6.1
Project to Date	104	0	14	1,094,678	2.6	6.1

** TRIR = Total Recordable Incident Rate

UW MEDICAL CENTER EXPANSION PHASE I #201385

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

The construction project, which has been completed, is an eight-level hospital addition and remodel, consisting of diagnostic imaging space for MRI, CT, and Angiography suites, a 50-bed neonatal intensive care unit (NICU), a 30-bed oncology/bone marrow transplant unit, loading dock, mechanical and electrical (ME) infrastructure, and shelled space for future operating rooms and three floors of acute care nursing. It totals 273,400 gross square feet.

The architect was NBBJ. The general contractor/construction manager (GC/CM) was Skanska USA Building. Both firms are located in Seattle.

SCOPE CHANGES

UWMC is using any remaining project funds after all the final costs are known to defray equipment purchases for the new facilities.

WORK ACCOMPLISHED THIS PERIOD

Final acceptance was achieved on February 1, 2013, which is a remarkably short time period in which to accomplish so much on such a large and complex project. This was due to a very intense and cooperative team effort among the architect, general contractor and CPO. Construction retainage was released and fiscal accounting of all project costs continued.

COST AND SCHEDULE

In June 2010, the UWMC informed the Regents of their decision to build out Level 8 as an oncology unit for immuno-compromised patients and shell the surgical oncology floor previously planned for Level 5. With these revisions, the forecast cost at completion was increased to \$210.5 million. The additional cost will be funded by UWMC. During the current period, the forecast cost of design and construction has been reduced approximately \$2.4 million, and most of the savings is now allocated to equipment purchases, which were anticipated, but budgeted as part of the Medical Center's normal operations. The total project forecast is \$210.35 million.

When the project scope was revised, the planned substantial completion date was changed to July 15, 2012. The schedule later slipped four weeks due to late changes by the MRI equipment vendor. The schedule was then re-sequenced, and nearly three weeks were gained back. The completion forecast was revised to July 24, adding nine days to the schedule.

OPPORTUNITIES AND CHALLENGES

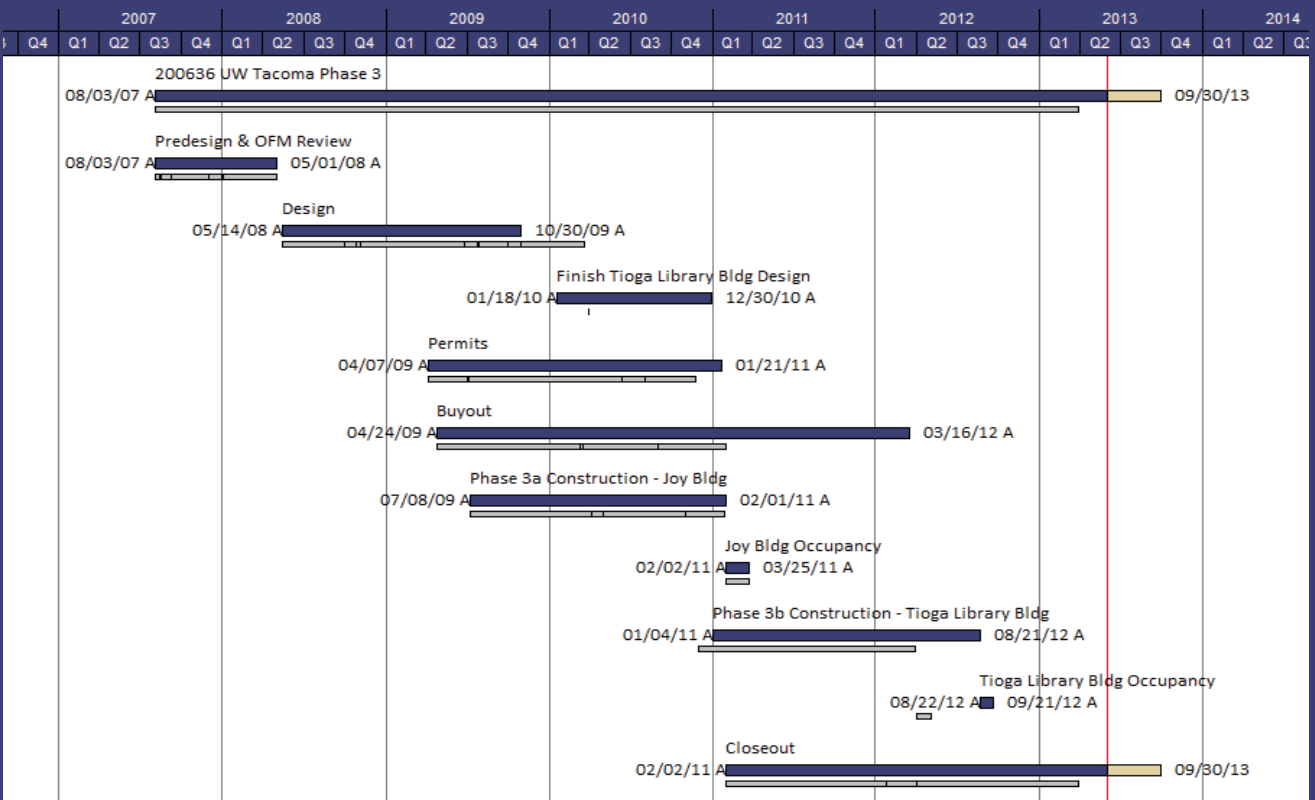
The remaining challenge is final accounting closeout, which is very complex on such a large project.

UW TACOMA PHASE 3 EXECUTIVE SUMMARY COST REPORT

UNIVERSITY OF WASHINGTON

MAY 2013

Project No. 200636 Project Manager: Lanie Ralph	BUDGET	FORECAST COST			VARIANCE: OVER/(UNDER)		WORK IN PLACE	
	APPROVED BY BOR May-10	LAST PERIOD Nov-12	THIS PERIOD May-13		LAST PERIOD Nov-12	THIS PERIOD May-13	LAST PERIOD Nov-12	THIS PERIOD May-13
	CONSULTANT SERVICES	7,810,000	7,960,000	7,935,000	↓	150,000	125,000	7,592,000
CONSTRUCTION COSTS	39,724,000	41,788,000	41,452,000	↓	2,064,000	1,728,000	40,186,000	41,038,000
EQUIPMENT & FURNISHINGS	2,462,000	787,000	964,000	↑	(1,675,000)	(1,498,000)	351,000	964,000
PROJECT MANAGEMENT	2,844,000	2,844,000	2,844,000	→	-	-	2,844,000	2,844,000
OTHER COSTS	1,460,000	921,000	805,000	↑	(539,000)	(655,000)	733,000	776,000
SUBTOTAL	54,300,000	54,300,000	54,000,000	↑	-	(300,000)	51,706,000	53,328,000
SCOPE CHANGES	-	-	-		-	-	-	-
PROJECT TOTAL	54,300,000	54,300,000	54,000,000	↑	-	(300,000)	51,706,000	53,328,000



SCHEDULE PROGRESS				LEGEND		
DESIGN	↓	CONSTRUCTION	↓	↑	→	↓
CONTRACTING & PROCUREMENT	↓	PROJECT CLOSEOUT	↓	Positive	Neutral or On Plan	Negative

SAFETY STATISTICS	Average Daily Workforce	INCIDENTS		Hours Worked	Project TRIR*	WA State 2011 TRIR*
		Lost Time	Recordable			
This Period	0	0	0	0	n/a	6.1
Project to Date	35	2	10	236,903	8.4	6.1

* TRIR = Total Recordable Incident Rate

UW TACOMA PHASE 3 #203138

BOR Semiannual Report: May 31, 2013

PROJECT DESCRIPTION

This project provides additional academic space to support new and expanded degree programs at the Tacoma campus to accommodate at least 600 additional full-time equivalent (FTE) students and support the goal of transitioning to a comprehensive four-year institution. The project scope consists of the following elements:

Phase 3a

1. Renovation of the three-story UWT Russell T. Joy Building to house general purpose classrooms and seminar rooms for the Interdisciplinary Arts and Sciences Program, and informal study space.
2. Conversion of three existing rooms in the UWT Science Building to lab space.

Phase 3b

Construction of the new four-story UWT Tioga Library (TLB) south of the Jet Tioga Building on Jefferson Avenue provides library expansion, classrooms, faculty/flexible offices, and other academic program/support space. The TLB project scope also includes a partial basement and a connector bridge to the existing library building.

The project architect is THA Architecture, Inc., of Portland, Oregon, and the general contractor/construction manager (GC/CM) is John Korsmo Construction of Tacoma.

SCOPE CHANGES

None this period.

WORK ACCOMPLISHED THIS PERIOD

Major accomplishments include commissioning of mechanical systems, building management system (Siemens) and digital antenna systems. The Joy Building received the AIA Washington Civic Design Merit Award in May 2013.

COST AND SCHEDULE

The project budget is \$54.3 million, and the current forecast is \$54 million. Construction of the Joy Building was completed on schedule February 1, 2011. Construction of the Tioga Library Building started a month later than planned due to acquisition processes associated with the railroad right of way adjacent to the project site.

As a result of various factors, including additional masonry restoration, acceptance of bid alternates, and weather delays, the TLB substantial completion date was extended by 110 calendar days, to August 21, 2012. During the current period, the impact to the completion date was eleven days.

OPPORTUNITIES AND CHALLENGES

The opportunity of warm weather in early May allowed the commissioning agents to fully test, run trend logs, and commission the air handling unit. This was the last piece required to achieve final commissioning.

The main challenge was the final installation and commissioning of the Digital Antenna System (DAS) on a UW Tacoma campus building.

APPENDIX A

University of Washington
Appendix A
FUNDING SOURCE SUMMARY
May 31, 2013

<u>Project Number</u>	<u>Project Name</u>	<u>Funding Sources</u>	<u>Amount</u>
203928	Animal Research and Care Facility	Funding Received	
		UW Local (Central)	\$ 1,800,000
203007	Burke Museum Renovation	Funding Received	
		State	\$ 842,000
		Anticipated Funding	
		State (Appropriated, Unallotted)	\$ 2,958,000
		State Request	amount to be determined
		Other (Grant and Donor)	<u>amount to be determined</u>
		Estimated Total	\$ 75,500,000
203801	Burke-Gilman Trail Project Development	Funding Received	
		UW Local (Client)	\$ 3,052,000
		Anticipated Funding	
		UW Local (Central)	\$ <u>3,026,000</u>
		Total	\$ 6,078,000
203880	Fluke Hall Renovation	Funding Received	
		UW Local (Central)	\$ 4,420,000
		Anticipated Funding	
		UW Local (Central)	\$ <u>24,080,000</u>
		Total	\$ 28,500,000
201838	Foster School of Business Phase 2 – Balmer Hall	Funding Received	
		UW Local (Client)	\$ 500,000
		State	\$ 4,000,000
		UW Debt	\$ <u>36,321,000</u>
		Total	\$ 40,821,000

<u>Project Number</u>	<u>Project Name</u>	<u>Funding Sources</u>	<u>Amount</u>
203518	Housing - Lander Hall Replacement	Funding Received	
		UW Local (Client)	\$ 500,000
		UW Debt	\$ 76,000,000
			\$ 76,500,000
		Anticipated Funding	
		UW Local (Client)	\$ 1,300,000
		Total	\$ 77,800,000
203512	Housing - Maple and Terry Halls	Funding Received	
		UW Local (Client)	\$ 1,480,000
		UW Debt	\$ 133,000,000
		Total	\$ 134,480,000
203247	Housing - Mercer Court	Funding Received	
		UW Local (Client)	\$ 6,000,000
		UW Debt	\$ 112,000,000
		Total	\$ 118,000,000
202707	Housing - New Residence Halls Phase 1	Funding Received	
		UW Local (Client)	\$ 1,400,000
		UW Debt	\$ 151,100,000
		Total	\$ 152,500,000
201638	HUB Renovation and Expansion	Funding Received	
		UW Local (Client)	\$ 369,000
		UW Local (SAF)	\$ 693,000
		IMA (Student Life) Bond	\$ 4,672,000
		UW Debt	\$ 119,236,000
		Total	\$ 124,970,000
201866	ICA Husky Ballpark Design-Build	Funding Received	
		UW Local (Client)	\$ 5,088,000
		UW Debt	\$ 15,398,000
		Total	\$ 20,486,000
201989	Molecular Engineering Interdisciplinary Academic Building	Funding Received	
		UW Local (Central)	\$ 60,000
		UW Local (Facilities)	\$ 275,000
		State	\$ 5,000,000
		UW Debt	\$ 72,682,000
		Total	\$ 78,017,000

<u>Project Number</u>	<u>Project Name</u>	<u>Funding Sources</u>	<u>Amount</u>
203593	Montlake Triangle Project	Funding Received	
		UW Local (Central)	\$ 3,722,000
		Anticipated Funding	
		UW Local (Central)	\$ 278,000
		Washington State Dept of Transportation	\$ 21,300,000
			\$ 25,300,000
203742	Odegaard Undergraduate Learning Center Renovation	Funding Received	
		UW Local	\$ 60,000
		State (Allotted)	\$ 15,675,000
			\$ 15,735,000
		Anticipated Funding	
		UW Local (Client)	\$ 365,000
		State (Appropriated, Unallotted)	\$ 900,000
		Total	\$ 17,000,000
201725	Samuel E. Kelly Ethnic Cultural Center Expansion	Funding Received	
		IMA (Student Life) Bond	\$ 950,000
		UW Debt	\$ 14,550,000
		Total	\$ 15,500,000
203138	Smart Grid Demonstration Project	Funding Received	
		UW Local (Client)	\$ 547,000
		Federal Matching Grant	\$ 5,131,000
		Seattle City Light Conservation Incentive	\$ 500,000
			\$ 6,178,000
		Anticipated Funding	
		ESCO Loan	\$ 1,932,000
		Partner Contributions	\$ 808,000
		Other UW Contributions	\$ 1,344,000
		Total	\$ 10,262,000
202235	UW Bothell Phase 3	Funding Received	
		State	\$ 25,037,000
		UW Debt	\$ 30,000,000
			\$ 55,037,000
		Anticipated Funding	
		State	\$ 12,963,000
		Total	\$ 68,000,000

<u>Project Number</u>	<u>Project Name</u>	<u>Funding Sources</u>	<u>Amount</u>
203835	UW Bothell Student Activity Center	Funding Received	
		UW Local (SAF)	\$ 250,000
		Anticipated Funding	
		UW Debt	\$ 18,000,000
		UW Local (SAF)	\$ 310,000
		Cascadia Community College	\$ 290,000
		Total	\$ 18,850,000
201385	UW Medical Center Expansion Phase 1	Funding Received	
		UW Local (Client)	\$ 51,950,000
		UW Debt	\$ 158,400,000
		Total	\$ 210,350,000
204110	UW Medical Center Expansion Phase 2	Funding Received	
		UW Local (Client)	\$ 6,800,000
		Total	\$ 6,800,000
200636	UW Tacoma Campus Phase 3	Funding Received	
		State	\$ 36,925,000
		UW Local (Client)	\$ 5,658,000
		UW Debt	\$ 12,890,000
		Total	\$ 55,473,000
204286	UW Tacoma University Y	Funding Received	
		UW Local (Client)	\$ 200,000
		Anticipated Funding	
		UW Local (Client)	\$ 3,800,000
		UW Local (SAF)	\$ 4,000,000
		UW Debt	\$ 12,000,000
		Total	\$ 20,000,000
202070	wəˈtəbʔaltx^w Intellectual House	Funding Received	
		UW Local (Central)	\$ 43,000
		State (Allotted)	\$ 602,000
			\$ 645,000
		Anticipated Funding	
		State (Appropriated, Unallotted)	\$ 2,398,000
		UW Local (Central/Donations)	\$ 2,810,000
		Total	\$ 5,853,000