

VII. STANDING COMMITTEES

B. Finance, Audit and Facilities Committee

Actions Taken Under Delegated Authority

Pursuant to the Standing Orders of the Board of Regents, Delegation of Authority, and to the delegation of authority from the President of the University to the Senior Vice President for Finance and Facilities in Administrative Order No. 1, to take action for projects or contracts that exceed \$1,000,000 in value or cost but are less than \$5,000,000, the Administration may approve and execute all instruments.

1. Report of Actions Taken Under General Delegated Authority**Capital Project Budgets****MHSC J-018 Biochemistry Electron Microscope, Project No. 201209****Action Reported: Construction Contract Award and Budget Decrease of 10% or more**

On September 28, 2007 a construction contract was awarded to CDK Construction Services Inc., in the amount of \$636,800 for the Magnuson Health Sciences J-Wing 018 Biochemistry Electron Microscope Project. Four bids were received for this project; the high bid was \$740,101. The budgeted construction cost was \$747,000. The project budget was reduced from \$1,275,800 (revised project budget) as reported in September 2007, to \$1,112,956 as a result of the low bid received.

CDK Construction Services Inc. is a general contractor that has successfully completed several projects for the University of Washington (UW), including other projects within the Magnuson Health Science Center (MHSC). Projects at the UW include MHSC School of Nursing Distant Learning Center Relocation, MHSC D209 Lecture Hall Remodel, MHSC T-Wing Library Security Improvements, MHSC T-439 Lecture Hall Capacity Increase, UW Medical Center Cardiac Procedure Remodel, and the Merrill Hall Reconstruction.

The scope of the project renovates J-018, which is approximately 1,200 square feet, from a wet lab to accommodate three electron microscopes, and renovates J-014 from a storage room into a wet lab to accommodate the current occupants of J-018. Improvements to J-018 will reuse the existing supply and exhaust air enhances with a small chiller located in the adjacent mechanical room to support process and environmental cooling loads with new environmental controls.

The electron microscopes will be purchased and installed separately from this project to support research by multiple principal investigators in the areas of biochemistry, chemistry, physiology and biophysics, microbiology, pharmacology, structural biology as well as nanotechnology.

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Construction activities began Oct 15, 2007, with completion and occupancy in late March 2008.

The project funding of \$1,112,960 is from the Biochemistry Royalty Account.

Budget Summary:	Previously Approved Budget	Current Approved Budget Forecast Cost to Complete
Total Consultant Services	\$ 182,630	\$178,019
Total Construction Cost	\$ 967,069	\$820,327
Other Costs	\$ 25,470	\$ 25,472
Project Administration	\$100,631	\$89,138
Total Project Budget	\$ 1,275,800	\$1,112,956

*Includes construction contract amount, contingencies and state sales tax.

Acquisition of goods and services

UW Department of Biochemistry

Action Reported: Transmission Electron Microscope Purchase

The Department of Biochemistry in the School of Medicine has purchased a transmission electron cryomicroscope which will provide the capability for studying high resolution structures of macromolecular protein assemblies.

The microscope will be housed in a state-of-the-art electron cryomicroscopy facility in Biochemistry. The microscope and facility will support research by many principal investigators drawn from the Departments of Biochemistry, Chemistry, Physiology and Biophysics, Microbiology, Pharmacology, Biological Structure, and potentially Bioengineering.

A sole source contract was issued to FEI Company based on unique technology and compatibility both with similar instruments at peer institutions and with two other electron microscopes already owned by Biochemistry. The total contract amount is not to exceed \$1,200,000, and is exempt from sales tax. The price for this purchase is competitive and is considered fair and reasonable.

The purchase is funded by departmental funds and an award from the Murdock Charitable Trust.