

November 19-20, 2015

ITEM 169-1503-R1115

Request for Authorization to Increase Expenditure Authority on Energy Conservation Projects for the Chemistry Biology Building (CBB), and the Engineering Laboratory Classroom Building (ELC) – Montana Tech of the University of Montana

THAT

Consistent with Regents Policy 1003.7, the Board of Regents authorizes Montana Tech to increase expenditure authority of the existing approved energy saving HVAC upgrades to the CBB and ELC buildings, from \$2,200,000 to \$2,431,839, a project increase of \$231,839.

EXPLANATION

At the May, 2015 BOR meeting, Item 167-1502-R0515 was approved. Additional engineering design and analysis has uncovered the need for additional expenditure for work in the CBB building. The building HVAC chiller system needs to be replaced and performing this work now will produce optimum results for the entire scope of the previously approved energy saving project. An additional \$231,839 authority is requested to replace the existing chiller, piping modifications, control system changes, and associated engineering and design costs.

The scope of work in the ELC building remains unchanged.

Project Costs and Funding

Total Costs not to exceed (includes design fees and management fees):

Previously Approved	Currently requested
CBB = \$1.2 million	CBB = \$1,431,839
<u>ELC = \$1.0 million</u>	<u>ELC = \$1.0 million</u>
Project Total = \$2.2 million	Project Total = \$2,431,839

Funding for all work includes a possible combination of DEQ SBECF funds, state BOI Inter-cap loan funds, Tech Plant Funds, Deferred Maintenance funds, or private loan funds.

Attachments

None.