

MINUTES

**UTAH
UBCC EDUCATION ADVISORY COMMITTEE
MEETING
February 17, 2015**

**Room 464 Fourth Floor – 1:00 p.m.
Heber M. Wells Building
Salt Lake City, UT 84111**

CONVENED: 1:05 p.m.

ADJOURNED: 2:55 p.m.

Construction CE Manager: Robyn Barkdull

Board Secretary: Boyce Barnes

Division Director: Mark Steinagel

Committee Members Present: Rob Allen
Shane Honey
Kathy LeMay
Jennifer Saunders
Jim Thomas
Patrick Tomasino

Committee Members Absent: John Chase
Kevin Phillips
Craig Browne

DOPL Employees Present: Ray Walker – Regulatory Compliance Officer

Guests: Jerod Johnson - SEAU

TOPICS OF DISCUSSION

MINUTES:

BUDGET REPORT FOR FY 2015

UBCC APPLICATION FOR FUNDING GRANT REVIEW FY 2014-2015:

DECISIONS AND RECOMMENDATIONS

Shane Honey made a motion to approve the minutes with suggested changes from the January 20, 2015 meeting. Jennifer Saunders seconded the motion. The motion passed unanimously.

The budget reports were presented and reviewed by the Committee. Questions were asked and answered.

The committee requested that the additional approved reimbursement amounts be tracked on a separate chart.

The committee considered an application from the SEAU for a total of \$40,000.00. Jerod Johnson presented SEAU's Snow Load Study application request for a funding grant. Mr. Johnson is the president of the SEAU. Mr. Johnson stated that SEAU has been studying this issue for the last 8-9 months, after being approached by the Snow Load Committee of the American Society of Civil Engineers – Community 7 (ASCE 7) who asked SEAU to assist them with an up-to-date snow load determination tool to be included in the next version of the ASCE 7 standard. ASCE 7 produces the standard which is the minimum design requirements for building and other structures. These codes are used by design professionals and the building industry to identify design loads.

As SEAU was studying the issue, Mr. Johnson stated that, "It became apparent that our snow load study is woefully outdated". The snow load study currently in use is from 1990. Scott Russell, a member of SEAU and on the code committee of SEAU, as well as on the Snow Load Committee of ASCE7 has helped SEAU come to understand what the state of the art methods are for prescribing snow loads. Mr. Johnson stated that there are far more up to date methodologies that have been developed by the Core of Engineers and other organizations for helping jurisdictions develop methods of prescribing ground snow loads and roof snow loads. He stated that they and many professionals agree that Utah is long overdue for a current study of snow loads in Utah. He believes that it would benefit the entire state by having correct and current snow loads. SEAU will put some of its own money in for the snow load study, but also will need more funding. He stated that this study would be a catalyst for educating Utah with correct snow loads.

Once the snow study is complete, the data would go to a server at

**UBCC APPLICATION FOR
FUNDING GRANT**

REVIEW

FY 2014-2015: (continued)

Utah State University, where they would keep and maintain that data. The data would be accessible to everyone. SEAU would then undertake the responsibility to educate engineers. Chris Kimball, Kimball Engineering, has volunteered to teach and educate building officials about this resource once the new study is complete.

Kathy Lemay asked if SEAU has approached other organizations for funding. Mr. Johnson said that they have but have not heard back from them yet. Members of the committee showed concerns regarding the implementing of the snow load study as it would need to go before the UBCC for adoption for amendment by the legislature. The committee also questioned the method and structure of providing the education of the new snow load study. The committee debated whether this study would fall under the Rule of providing code training and whether or not it could be approved under the Rule. Pro and con ideas were expressed.

Ray Walker stated that there may be a pertinent provision in Title 15A-209-5(c) The division shall use the money received under this Subsection (5) to provide education: (i) regarding the codes and code amendments that under Section 15A-1-204 are adopted, approved, or being considered for adoption or approval; and (ii) to: (A) building inspectors; and (B) individuals engaged in construction-related trades or professions. Mr. Walker stated that he believed the study qualified for funding based on the language that states "being considered for adoption or approval".

Patrick Tomasino suggested that there is an educational benefit from this study. Mr. Tomasino suggested that SEAU provide training dates for education, letters of support from the Structural Engineers Advisory Committee, a commitment to follow through with the process on bringing the study to the UBCC for adoption. Discussion of the above points were discussed at length.

Patrick Tomasino made a motion to approve this application based on the following conditions; provide training dates after completion of the study and a letter of recommendation from the Structural Engineers Advisory Committee stating they would recommend the study to the UBCC. Shane Honey seconded the motion. Kathy LeMay, Jennifer Saunders, Jim Thomas, Rob Allen opposed the motion. The motion failed 2-4.

Acting Chairperson, Kathy LeMay, recommended that the SEAU's funding request be added to next month's meeting agenda with an additional request for more information provide training dates after completion of the study and a letter of recommendation from the Structural Engineers Advisory

**UBCC APPLICATION FOR
FUNDING GRANT**

REVIEW

FY 2014-2015: (continued)

Committee stating they would recommend the study to the UBCC. Ms. LeMay also requested that DOPL obtain an informal opinion from the Attorney General's office regarding clarification of whether the study qualifies for a grant under the Rule. Robyn Barkdull advised SEAU to submit a new application for funding grant and to include the items that the committee requested.

The committee considered an application from the SWATC for a total of \$1,920.00. Jim Thomas made a motion to approve the funding request. Rob Allen seconded the motion. The motion passed unanimously.

The committee considered an application from the Utah Housing Alliance for a total of \$6,103.00. Rob Allen made a motion to approve the funding request. Jim Thomas seconded the motion. The motion passed unanimously.

**UBCC REQUEST FOR
REIMBURSEMENTS**

The committee considered a request for reimbursement from Utah Chapter ICC for a total of \$2,693.79. Shane Honey made a motion to approve the request for reimbursement. Jim Thomas seconded the motion. The motion passed unanimously.

The committee considered a request for reimbursement from Utah Chapter ICC for a total of \$3,195.38. Rob Allen made a motion to approve the request for reimbursement. Jennifer Saunders seconded the motion. The motion passed unanimously.

The committee considered a request for reimbursement from BATC for a total of \$2,043.80. Patrick Tomasino made a motion to approve the request for reimbursement. Rob Allen seconded the motion. The motion passed unanimously.

The committee considered a request for reimbursement from BATC for a total of \$3,029.00. Rob Allen made a motion to approve the request for reimbursement. Shane Honey seconded the motion. The motion passed unanimously.

The committee considered a request for reimbursement from BATC for a total of \$1,206.38. Shane Honey made a motion to approve the request for reimbursement. Rob Allen seconded the motion. The motion passed unanimously.

The committee considered a request for reimbursement from BATC for a total of \$1,679.50. Rob Allen made a motion to approve the request for reimbursement. Jim Thomas seconded the motion. The motion passed unanimously.

UBCC REQUEST FOR REIMBURSEMENTS (continued)

The committee considered a request for reimbursement from BATC for a total of \$804.00. Shane Honey made a motion to approve the request for reimbursement. Rob Allen seconded the motion. The motion passed unanimously.

The committee considered a request for reimbursement from BATC for a total of \$1,583.50. Rob Allen made a motion to approve the request for reimbursement. Jim Thomas seconded the motion. The motion passed unanimously.

DISCUSSION

MADCAD Update

MADCAD has been accessed 213 times since January. No one has been rejected from the site. The committee requested two items be reported at next month's meeting. The first item requested is a report of the number of different users and the number of times each user has logged into MADCAD. The second item requested is a report of any additional alerts or letters that have been sent out to inform or remind people of the availability of MADCAD for use a resource.

NEXT MEETING:

The next committee meeting has been scheduled for Tuesday, March 17, 2015 1:00 p.m. in Room 475 (Fourth Floor) of the Heber M. Wells Building, Salt Lake City, Utah.

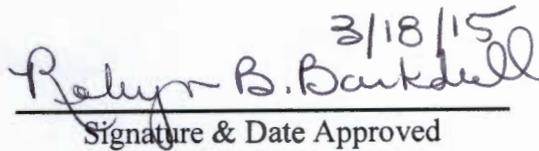
ADJOURN:

Adjourned at 2:55 p.m. (no motion required)

Note: These minutes are not intended to be a verbatim transcript but are intended to record the significant features of the business conducted in this meeting. Discussed items are not necessarily shown in the chronological order they occurred.


3/12/15
Signature & Date Approved

Craig Browne
Chairperson, UBCC Education Advisory Committee


3/18/15
Signature & Date Approved

Robyn Barkdull
Construction CE Manager, Division of Occupational and Professional Licensing