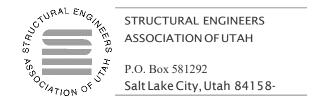
Snow Load Sponsorship



Utah is in critical need of an updated and more accurate snow load study!

SEAU has directed this work to begin. The resulting study will be based off the latest state-of-the-art and most accurate analytic models and statistical methods. For more information, see attached. The results of the study will provide:

- Web accessible database
- Input of site by latitude and longitude, similar to seismic parameters.
- Written report

After it has been reviewed and vetted, the UBCC-SAC committee intends to have it adopted by Utah State Law.

Sponsors are needed to fund this study!

The cost of the study is anticipated to be \$25,000. SEAU and NCSEA have both committed to contribute to this, but additional funding is necessary. Sponsorship levels available:

Platinum - \$2,000

- Recognition in the report as Platinum Sponsor
- Recognition on the snow load website
- 3 half-page or 6 quarter-page SEAU newsletteradvertisements

Gold - \$1,000

- Recognition in the report as Gold Sponsor
- Recognition on the snow load website
- 1 half-page or 2 quarter-page SEAU newsletteradvertisements

Silver - \$500

- Recognition in the report
- One quarter-page SEAU newsletter advertisement

To Sponsor:

Non-SEAU Members or contributions less that \$500: Mail contribution checks along with sponsor name to SEAU-Snow at the address above. Email sponsor logo to executivedirector@seau.org. SEAU Members: Log into the <a href="mailto:executivedirector@se

October, 2016

To Whom It May Concern:

The Structural Engineers Association of Utah (SEAU) seeks to undertake the "2016 SEAU Snow Load Study Update". This study seeks to gather snow load information from across the state, assemble it in accordance with state-of-the-art statistical methods and incorporate it into a database accessible by the public at large and designers to have access to the most appropriate snow loads to use for the design of new infrastructure. Ultimately, the aim of the study is to enable access to this information via latitude and longitude input, much like spectral



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accelerations used in seismic design. This study seeks to replace the current "SEAU Snow Load Study", produced by the SEAU Technical Committee in 1990.

Inasmuch as SEAU does not have sufficient expertise for this initiative, SEAU has retained the services of Dr. Marc Maguire from Utah State University to act as the primary resource for assembling the necessary snow load information so that it can be developed into a database accessible through a web-based URL. Since Dr. Maguire's efforts for this initiative will be extensive, SEAU seeks willing donors who will supplement the expense necessary to move this initiative forward. In exchange for sponsorships, SEAU will offer options for advertisement in the SEAU Newsletter and/or on the URL itself as well as formally published materials. SEAU has paid \$11,000 to date to keep the progress moving, but is not in a position to totally fund the initiative with projected expenses of approximately \$25,000.

The information assembled for this study will serve as a replacement to the information found in SEAU's Snow Load Study produced in 1990. The snow load information to be assembled is anticipated to be more reliable, accurate and prudent than the information of 1990 study. We anticipate the information gathered for the 2016 SEAU Snow Load Snow Load Study Update will effectively replace the 1990 SEAU Snow Load Study and will be adopted by amendment into Utah State Law. To that end, SEAU has sought the endorsement of Utah's UBCC Structural Advisory Committee (SAC). The UBCC-SAC supports the concept of this study and has indicated its intentions to recommend to the UBCC that it be adopted into Utah State Law once properly reviewed and vetted. Based on feedback gathered thus far, SEAU has every reason to believe information gathered for the 2016 SEAU Snow Load Study Update, once properly reviewed and vetted by the appropriate organizations, will become adopted as part of the Utah State Code.

SEAU is pleased to serve the State of Utah by being the vehicle which can make studies such as this a reality.

Respectfully, SEAU 2014-2017 Boards