ASDSO Dam Model Competition

Deadline: November 15, 2019



Call for Applications

The Association of State Dam Safety Officials (ASDSO) is calling for applications from college student design teams to construct a dam model (tabletop size) based on the criteria discussed below and at DamSafety. org/DamModel. University student groups, student branches of professional organizations, or other students interested in dam safety are encouraged to apply.

Application Requirements

- · Team Member Names and Affiliations
- · Team Leader and Co-Leader (if used)
- · Technical Advisor to Team (if used)
- · Sketch(es) of proposed dam model and description of major components
- · Proposed budget to build the dam (not to exceed \$500)
- · Schedule for model development (must show model completion by May 1, 2020)
- · Plans for use of the model after it is built. Special consideration given to unique uses (e.g., children's museums, schools, etc.)

Selection Criteria

- · Completeness of application (based on requirements above)
- · Unique aspects of proposed model (e.g., dambreak, hydropower, gated spillways, rainfall-runoff, etc.)
- · Technical merit
- · Budget and schedule
- · Plans for the model to promote dam safety in the community

Winning Prize

Based on the selection criteria above, one team will be selected to receive the following:

- · Funding to build the model on the schedule provided
- Complimentary full conference registration for up to 2 team members at the ASDSO Regional Conference
- · \$500 honorarium to team
- Travel and accommodations covered for up to 2 team members at the ASDSO Regional Conference
- · Invitation to present model as a "lightning talk" at ASDSO Regional Conference. Ground shipping of model to and from conference is included

Contact

If you have questions please visit DamSafety.org/DamModel or contact Ben Webster, P.E., at ben.webster@stantec.com or by calling (859) 422-3192.





Learn More at:

DamSafety.org/DamModel