

The Association of State Dam Safety Officials, (ASDSO), in conjunction with SD Department of Environment & Natural Resources, invites you to participate in a one day *Dam Safety Workshop for Owners and Operators* on Wednesday, April 9, 2014 at the Best Western/Ramkota Hotel, 920 W. Sioux Ave, Pierre, SD 57501.

The workshop is designed to provide practical, straightforward information on topics of importance to anyone that owns or operates a dam. The purpose of this one-day workshop is to educate dam owners and operators about the following topics:

- Basic Dam Terminology and Function
- Dam Types and Purpose
- Causes of Dam Failures and How They Relate to Maintenance
- Maintenance Problems and Solutions
- Operation

ASDSO is a national, non-profit professional association of engineers and others who own, regulate, or work on dams. For more information about ASDSO, refer to its web site at [www.damsafety.org](http://www.damsafety.org) or call (855) 228-9732.

The workshop will begin at 8:30 AM, and will end promptly at 4:30 PM. A lunch and refreshment breaks are included in the registration. Free information will be available throughout the day, and you will have the opportunity to meet and network with your state dam safety officials, well-known experts in the field of dam safety, and other dam owners like yourself. You will receive a copy of the *Dam Owner and Operator Safety Workshop CD*, which is a valuable information resource.

**Overnight Accommodations:**

Please contact the hotel directly to reserve overnight accommodations: 605-224-6844.

**INSTRUCTORS**

**Eric J. Ditchey, P.E.**

Mr. Ditchey has 30 years of experience in inspections, site investigations, analyses, design, and construction phase services for dam and levee projects. Mr. Ditchey has extensive experience in the design and construction of both new dams and upgrading and/or expansion projects for existing dams. He received undergraduate and graduate degrees from Drexel University in Philadelphia, Pennsylvania. Mr. Ditchey is a member of the ACI Committee on Mass Concrete ACI 207. He also serves on several ASDSO committees including the Advisory Committee, Legislative Committee, and is chairman of the Northeast Region's, Council for Safe Dams.

**Timothy G. Schaal, P.E.**

Mr. Schaal is a registered professional engineer who is currently a Natural Resources Engineer IV for the state of South Dakota. He is responsible for Safety of Dam activities within the state. He is involved in dam inspection, plan and specifications review, hydraulic and hydrologic analyses, breach analyses and report writing. He also reviews and prepares engineering reports on water permit applications, investigations of complaints, and water permit inspections. Mr. Schaal is a current member of NSPE, SDES, ASDSO, and has served on the ASDSO Board of Directors.

**WORKSHOP SESSIONS**

8:00 am - 8:30 am	Continental Breakfast, Sign-In
	Session 1: <b>Introduction to the Workshop</b>
	Session 2: <b>Basic Dam Terminology and Function</b>
	Session 3: <b>Dam Types and Purpose</b>
	Session 4: <b>Causes of Dam Failures and How They Relate to Maintenance</b>
12:00 noon - 1:00 pm	Lunch Provided
	Session 5: <b>Maintenance Problems and Solutions</b>
	Session 6: <b>Operation</b>
	Wrap-up

**2014 SOUTH DAKOTA DAM OWNER/OPERATOR WORKSHOP REGISTRATION FORM**

There IS NOT a Registration fee for this course, but we do need everyone to be pre-registered. Please fill out completely and mail to ASDSO, 450 Old Vine Street, 2nd Floor, Lexington, KY, 40507 or FAX (859) 550-2795 or email to [info@damsafety.org](mailto:info@damsafety.org) A confirmation letter will be emailed to you. Copy this form to register multiple individuals from your organization.

**Contact Information**

Name \_\_\_\_\_  
Title \_\_\_\_\_  
Company \_\_\_\_\_  
Address \_\_\_\_\_  
\_\_\_\_\_  
City/State/Zip \_\_\_\_\_  
Phone/Fax \_\_\_\_\_  
Email \_\_\_\_\_

**2014 SD Dam Owner Workshop  
Operation & Maintenance  
April 9, 2014**

