

Dinner Meeting of the
Idaho State Section of the American Water Resources Association
Thursday, February 18, 2016 5:00 PM to 8:00 PM





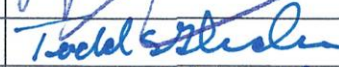







" Mining In 21st Century: Idaho "

Panel members:


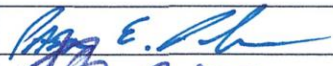





- Moderator: Dr. Virginia Gillerman, Associate Research Scientist, Idaho Geological Survey
- Jeffrey Root, Land Manager, Midas Gold
- Phil Bandy, Senior Scientist, Forsgren Associates Inc.
- Rob Hanson, Mine Waste Program Manager, Idaho Department of Environmental Quality
- Jim Egnew, Geologist, Payette National Forest, USFS

There is no doubt that the mining sector is a valuable contributor to the economic vitality of Idaho. As a state rich in natural resources and suffering from high unemployment in rural counties, Idaho is always working to maintain a balance between good stewardship and economic benefit. In 2012, mining and related processing jobs contributed \$1.47 billion to Idaho's gross state product and the mining industry accounted for \$133.7 million in property, sales, excise, and income taxes paid to Idaho (Idaho Geological Survey 2015). But the swings in commodity prices, now in a downturn, lead to fluctuations of hiring and layoffs in Idaho's mining sector and impact individual families, communities, counties and the State. Permitting and regulatory requirements are part of the financial setting for existing mines and new mines, regardless of commodity prices. The length of time to permit a mine expansion or a new mine is measured in years. Come listen to a panel discussion of the intricacies of mining in Idaho in the 21st century with Federal and State regulators and spokesmen for the mining industry.

IDAWRA Dinner Meeting: "Mining In 21st Century: Idaho"; Thursday, February 18, 2016

	Name	Signature	Organization	Email	IDAWRA Member	AWRA member
1	David Allison		ECM Consultants	dallison@ecmconsults.com		
2	Phil Bandy		Forsgren Associates	pbandy@forsgren.com		
3	Ryan Carnie		GeoEngineers, Inc.	rcarnie@geoengineers.com	yes	
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6	Roy Cuellar		Boise State	roycuellar@u.boisestate.edu		
7	Jim Egnew		USFS, Payette National Forest	jegnew@fs.fed.us		
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12	Todd Glindeman		Brown and Caldwell	tglindeman@brwncald.com	yes	yes
13	Steven Hannula		MWH	Steven.R.Hannula@mwhglobal.com	yes	yes
14	Rob Hanson		IDEQ	Rob.Hanson@deq.idaho.gov		
15	Lisa Harloe		Tetra Tech			
16	Michael Homza		Stream Line Design, LLC	mkhomza@gmail.com	yes	yes
17	Autin Hopkins		ICL	ahopkins@idahoconservation.org>		
18	Corrie Hugaboom		HDR	corrinna.hugaboom@hdrinc.com	yes	
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23	Matt Modlin		HDR			
24	Patrick Naylor		MWH	patrick.n.naylor@mwhglobal.com	yes	

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	Name	Signature	Organization	Email	IDAWRA Member	AWRA member
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40	Dana Hostetter					
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