2010 Reclamation and Sustainable Mineral Development Awards Program

Sponsored by the United States Department of the Interior's Bureau of Land Management

The Department of the Interior (DOI) is the Nation's principal conservation agency. Its mission is to protect America's treasures for future generations, provide access to our Nation's natural and cultural heritage, offer recreation opportunities, honor our trust responsibilities to American Indians and Alaska Natives and our responsibilities to island communities, conduct scientific research, provide wise stewardship of energy and mineral resources, foster sound use of land and water resources, and conserve and protect fish and wildlife. The DOI manages 507 million acres of surface land, or about one-fifth of the land in the United States, including 95 million acres managed by the Fish and Wildlife Service, 84 million acres managed by the National Park Service, and 254 million acres managed by the Bureau of Land Management (BLM). Much of this land is managed for resource protection, such as the Yellowstone and Yosemite National Parks, two of the nation's crown jewels, but other lands are managed for multiple-use benefits including mineral development.

The DOI created the Reclamation and Sustainable Mineral Development Awards Program to showcase some of the finest examples of responsible mineral resource development. The DOI, through the Office of Surface Mining, Reclamation and Enforcement (OSM), has presented reclamation awards to coal operators since the initiation of the awards program in 1986. In 2002, the Department requested that the BLM institute its own annual awards program and the program be open to non-coal solid mineral operations nationally without regard to land ownership.

The foundation of BLM's award program is sustainable development-land use development that meets the needs of the present generation without compromising the ability of future generations to meet future needs. The five award categories are The Hardrock Mineral Environmental Award, The Hardrock Mineral Community Outreach and Economic Security Award, The Hardrock Mineral Small Operator Award, The Hardrock Mineral Director's Award, and The "Fix a Shaft Today!" (FAST!) Award. The FAST! Award was introduced in 2009. The purpose of all five awards is to recognize work in any of the three components of sustainable development: environmental health, social responsibility, and economic security. Coal operators will not be eligible for recognition through this program, but are encouraged to participate in the awards program managed by OSM. Below is a description of the five awards categories of the BLM awards.

The Hardrock Mineral Environmental Award:

The Hardrock Mineral Environmental Award highlights the component of sustainable development that relates to environmental stewardship. This award recognizes achievements demonstrating continuous or repeated efforts to successfully meet or exceed Federal, State or local reclamation requirements with minimal oversight. Outstanding efforts to work with the public, the DOI, or other regulators to further multiple-use objectives in a solid minerals area would qualify candidates for this award. In addition to high quality reclamation, an operator may have undertaken extraordinary measures to reduce the footprint of the operation on the land, reducing the need for reclamation. When evaluating nominations in this category, the judges

will consider the extent to which the non-coal operator consulted and cooperated with other stakeholders to determine the goals of reclamation and post-mining land use. Recognition with this award may be granted to organizations that provide outstanding examples of any of the following:

- Adopting best practices to minimize environmental degradation and adapting them to local conditions as necessary.
- Preventing pollution and minimizing noise and dust during operations.
- Handling hazardous materials safely.
 - Reclaiming the land to prevent erosion and planting native species targeting the same plant communities as existed prior to mining.
- Being a leader in developing, establishing, and implementing good environmental practices.

The Hardrock Mineral Community Outreach and Economic Security Award:

The Hardrock Community Outreach and Economic Security Award highlights the component of sustainable development that relates to concern shown for community responsibilities and the economic benefits of mineral development. This award recognizes the successful coordination of projects with local and regional stakeholders. Projects that contribute to the quality of life or demonstrate concern for the long-term health of the local community can be recognized in this category. In evaluating nominations in this category, the judges will also consider any particularly creative ways non-coal operators have incorporated community concerns in their development or closure plans. Particularly notable examples of the following kinds of activities that could qualify a nominee for an award include:

- Engaging local communities and other affected organizations in an open, honest and effective process of consultation for the entire project life.
- Promoting health and safety both on and off the project site.
- Investing in programs that improve the skills and productivity of the workforce.
- Developing strategies for sustaining the local economy after mine closure.
- Being a progressive and constructive partner in advancing the economic and social infrastructure of the community.

The Hardrock Mineral Small Operator Award:

The Hardrock Mineral Small Operator Award recognizes achievements in environmental stewardship of operators with less than 15 employees. Like The Hardrock Environmental Award, this award recognizes operators who have demonstrated continuous or repeated efforts to successfully meet or exceed Federal, State or local reclamation requirements with minimal oversight. Outstanding efforts to work with the public, the DOI, or other regulators to further multiple-use objectives in a solid minerals area would qualify candidates for this award. In addition to high quality reclamation, an operator may have undertaken extraordinary measures to reduce the footprint of the operation on the land, reducing the need for reclamation. When evaluating nominations in this category, the judges will consider the extent to which the operator consulted and cooperated with other stakeholders to determine the goals of reclamation and postmining land use. For additional information regarding examples of activities that may merit this award, please see the above description for The Hardrock Mineral Environmental Award.

The Hardrock Mineral Director's Award:

The Hardrock Mineral Director's Award will be awarded to one operator for outstanding achievement in a particular area of sustainable development. As in the past, the award will recognize an operator whose dedication and commitment to excellence has resulted in the use of a new or innovative design or technique that allows or enhances successful operations in technically challenging conditions or in critical environmental settings. The nomination should include specific information about the innovative design or technique as well as reasons why the award is merited.

The "Fix A Shaft Today!" Award":

The Fix A Shaft Today! (FAST!) Award recognizes active participation in the FAST! Campaign, which is a partnership initiative aimed at eradicating unsafe abandoned mine land (AML) features, especially open mine shafts. The FAST! Campaign is focused on six southwestern States (Arizona, California, Colorado, Nevada, New Mexico, and Utah) where hardrock AML accidents are increasing. High-use areas where accidents are occurring include recreation areas (such as high-use off-highway vehicle/motorcycle lands), trails, campgrounds, and Special Use permit areas.

Individuals or organizations can be nominated for this award. Examples of types of anticipated activities eligible for recognition in a nomination for a FAST! Award would most likely include one or more of the following:

- Locating and reporting open shafts using Global Positioning System equipment and digital photography.
- Assisting in posting warning signs, fencing, and other access controls.

- Conducting required surveys for threatened and endangered species (e.g., bats) in order to meet national Environmental Policy Act obligations; constructing bat gates/grates/cupolas.
- Public education and outreach about AML dangers.
- Filling or controlling access to shafts and adits.

In addition to any of the above activities, providing funding or in-kind contributions to support the activities or providing funding in support of mitigation should also be noted on a nomination, provided that the mitigation actions occur on private land.

Nominations are to be made by FAST! sponsors or organizations familiar with the completed activities. Nominations should provide a succinct description of the challenges related to the FAST! project, the nominee's achievements or contributions, and the subsequent results. Estimated cost savings to the government may be included.

Who is eligible for an award?

Operators in the solid mineral industries (non-coal) can be nominated for The Hardrock Mineral Environmental Award, The Hardrock Mineral Community Outreach and Economic Security Award, The Hardrock Mineral Small Operator Award, or The Hardrock Mineral Director's Award. Individuals or organizations can be nominated for a "The Fix A Shaft Today!" (FAST!) Award. Solid mineral development includes mining for a wide variety of commodities including precious metals, base metals, industrial minerals, and construction materials. Operators who are nominated must clearly demonstrate a commitment to excellence. Please note that nominations need not be limited to operations on land managed by the BLM, even though the BLM is providing administrative support for this award to the DOI. To further the BLM/U.S. Forest Service First" initiative, operators conducting activities on lands administered by the U.S. Forest Service are encouraged to apply, as are those operating on private lands.

How do I nominate an operator or organization for an award?

Mining companies, regulatory authorities, nearby landowners, and members of the general public may nominate operations. Company officials and employees may nominate their own operations for recognition.

Nominations must contain all the information listed in the "Required Information" section of this announcement and indicate the award category for the nomination. Nominations should be sent to the BLM state office with jurisdiction for public lands in the state where the operation is located (Attention: Solid Minerals). Nominations are to be received by the BLM state office by *February 5, 2010*. The addresses for the BLM state offices, their areas of their jurisdiction, and phone numbers (of the Public Room) are shown in the following table.

BLM State Office an Mailing Address	Area of Jurisdiction
Alaska State Office	Alaska
Bureau of Land Management	
222 West 7 th Avenue, #13	
Anchorage, AK 99513-7599	
907-271-5960	
Arizona State Office	Arizona
Bureau of Land Management	
One North Central Avenue, Suite 800	
Phoenix, AZ 85004 602-417-9200	
California State Office	California
Bureau of Land Management	Camornia
2800 Cottage Way, Room W-1834	
Sacramento, CA 95825	
916-978-4400	
Colorado State Office	Colorado
Bureau of Land Management	
2850 Youngfield Street	
Lakewood, CO 80215	
303-239-3600	
Eastern States Office	Subsurface Federal Lands in Alabama,
Bureau of Land Management	Arkansas, Connecticut, Delaware, Florida,
7450 Boston Boulevard	Georgia, Illinois, Indiana, Iowa, Kentucky,
Springfield, VA 22153 703-440-1600	Louisiana, Maine, Massachusetts, Maryland, Michigan, Minnesota, Mississippi, Missouri,
703-440-1000	New Hampshire, New Jersey, New York,
	North Carolina, Ohio, Pennsylvania, Rhode
	Island, South Carolina, Tennessee, Vermont,
	Virginia, West Virginia, and Wisconsin.
Idaho State Office	Idaho
Bureau of Land Management	
1387 South Vinnell Way	
Boise, ID 83709	
208-373-3889	
Montana State Office	Montana, North Dakota, and South Dakota
Bureau of Land Management	
5001 Southgate Drive	
Billings, MT 59101	
(P.O. Box 36800, Billings, MT 59107-6800) 406-896-5004	
Nevada State Office	Nevada
Bureau of Land Management	nevaua
1340 Financial Boulevard	
Reno, NV 89502	
(P.O. Box 12000, Reno, NV 89520-0006)	
775-861-6400	

New Mexico State Office	Kansas, New Mexico, Oklahoma, and Texas
Bureau of Land Management	
301 Dinosaur Trail	
Santa Fe, NM 87505-0115	
(P.O. Box 27115, Santa Fe, NM 87502-0115)	
505-954-2000	
Oregon State Office	Oregon and Washington
Bureau of Land Management	
333 S.W. 1 st Avenue	
Portland, OR 97204	
(P.O. Box 2965, Portland, OR 97208)	
503-808-6001	
Utah State Office	Utah
Bureau of Land Management	
440 West 200 South, Suite 500	
Salt Lake City, UT 84101	
(P.O. Box 45155, Salt Lake City, UT 84145-0155)	
801-539-4001	
Wyoming State Office	Wyoming and Nebraska
Bureau of Land Management	
5353 Yellowstone Road	
Cheyenne, WY 82009	
(P.O. Box 1828, Cheyenne, WY 82003)	
307-775-6256	

Required Information

Each nomination should include the following:

Cover sheet containing:

- Company, organization, or person's name making nomination.
- Name and location of the nominated operation.
- Award category.
- Name, address, phone number, and email address (if available) of a contact person in the company or organization <u>and</u> of the person submitting the nomination, if different.

Narrative Description including:

- Brief history and background of the mining practice, reclamation, or community activity nominated for the award.
- Specific activity or practice, including specifics on problems, solutions, benefits, and unusual circumstances.
- Effectiveness of the work, quantified where possible.
- Transferability of the work or value of the accomplishments to other mining or mineral management operations.
- Long-term benefits to the land owner, neighboring properties, and the community
- Statement summarizing why the award is deserved.

Photographs:

Photographs should be included if the photographs help to document the success of the nominated activity. Not all nominated activities can be photographed, but pictures should be included when available. Photographs should be 8" by 10" or smaller and include a description explaining what is illustrated and a date.

Format:

Please submit seven copies of the nomination on 8½" by 11" paper. A copy of the nomination will be provided to each judge. There is no limit on the number of photographs that may be included.

Supporting documentation, such as letters of recognition from regulators or community officials, is not required but may be submitted with the nomination. In addition, videos or DVDs highlighting the success of the nominated activity may also be submitted.

Selection of Award Winners

Each BLM state office will review the nominations submitted to that office, verify the information contained in the nomination, and determine if the operation or program complies with applicable regulations. All nominations will be accompanied by a Statement of Findings, prepared by the BLM state office, and forwarded to the BLM Washington Office for referral to a panel of judges.

The panel of judges will consist of mining experts and may be State or Federal employees, employees of academic institutions, or members of the public. Each judge will rate each application based on the following criteria:

Criteria	Maximum Points
Clarity and thoroughness of the nomination	10
Effectiveness of the project or program	25
Transferability of the technique, practice,	20
or program	
Difficulty presented by the problem	20
addressed by the project or program	
Extent to which the project or program	25
exceeds regulatory requirements or public	
expectations	

The judges' scores are then tallied and the finalists are selected. The judges will be encouraged to use their personal experience to guide them when evaluating the unique aspects of each application. There may be situations where the categories above do not adequately capture all of

these unique characteristics. The judges may modify the categories by consensus if there is a need to do so. The award winners will then be selected from the list of finalists. The judges determine the number of finalists that are selected. There is no minimum or maximum number of awards that may be granted in any one year. There may not be a winner in all of the categories each year.

Important Dates

Nominations for the 2009 awards program are due to BLM state offices by *February 5, 2010*. The BLM state offices will complete their reviews and forward nominations to the BLM Washington Office by *March 5, 2010*. It is anticipated that the results of the judging will be announced in late July. The awards event will be held in the Fall 2010.