

increase the safety of the miners and afford them no less than the same level of protection as the existing standard.

Docket Number: M-2015-012-C.

Petitioner: Peabody Midwest Mining, LLC, P.O. Box 369, Coulterville, Illinois.
Mine: Gateway North Mine, MSHA I.D. No. 11-03235, located in Randolph County, Illinois.

Regulation Affected: 30 CFR 75.1909(b)(6) (Nonpermissible diesel-powered equipment; design and performance requirements).

Modification Request: The petitioner requests a modification of the existing standard to permit the use of a Getman Road Builder as it was originally designed, without front brakes. The petitioner states that:

(1) The existing standard for self-propelled nonpermissible diesel-powered equipment does not address equipment with more than four wheels, specifically the Getman RDG-1504S Road Builder with six wheels. This machine has dual brake systems on the four rear wheels and it is designed to prevent a loss of braking due to a single component failure.

(2) The speed of the machine will be limited to 10 miles per hour by permanently blocking out any gear that would provide higher speed, or transmission and differential ratios that would limit the maximum speed to 10 miles per hour will be used.

(3) The grader operators will be trained to recognize appropriate speeds for different road conditions and slopes.

(4) The grader operators will be trained to lower the grader blade to provide additional stopping capability.

(5) The petitioner proposes to transfer the RDG-1540S Road Builder, serial number 6739, from the Gateway Mine that will be closing, to the New Gateway North Mine.

The petitioner asserts that if the machine is operated as described in the petition, the safety of the miners will not be compromised.

Dated: May 11, 2015.

Sheila McConnell,

Acting Director, Office of Standards, Regulations, and Variances.

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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice: 15-039]

Notice of Centennial Challenges 3D Printed Habitat Challenge—Design Competition

AGENCY: National Aeronautics and Space Administration (NASA).

ACTION: Notice of Centennial Challenges 3D Printed Habitat Challenge—Design Competition.

SUMMARY: This notice is issued in accordance with 51 U.S.C. 20144(c). The 3D Printed (3DP) Habitat Challenge—Design Competition is scheduled and teams that wish to compete may now register. Centennial Challenges is a program of prize competitions to stimulate innovation in technologies of interest and value to NASA and the nation. The 3DP Habitat Challenge is a prize competition designed to encourage development of new technologies, or application of existing technologies, in unique ways to advance additive construction systems and to advance multi-material usage. NASA is providing the prize purse.

DATES: The Design Competition registration opens May 16, 2015, and the competition will conclude on September 27, 2015.

ADDRESSES: The 3DP Habitat Challenge—Design Competition will initially be conducted virtually via electronic submissions. After a scored down select process, the remaining submissions will compete at the New York City Maker Faire.

FOR FURTHER INFORMATION CONTACT: To register for or get additional information regarding the 3D Printed Habitat Challenge—Design Competition, please visit: <http://AmericaMakes.us/Challenge>.

For general information on the NASA Centennial Challenges Program please visit: <http://www.nasa.gov/challenges>. General questions and comments regarding the program should be addressed to Sam Ortega, Centennial Challenges Program, NASA Marshall Space Flight Center Huntsville, AL 35812. Email address: hq-stmd-centennialchallenges@mail.nasa.gov.

SUPPLEMENTARY INFORMATION:

Summary

Competitors will design habitats making full (better) use of additive construction (manufacturing) processes and techniques. Designs will be rated on concept, innovation, documentation, habitability, constructability, functionality, energy efficiency, and public appeal. Prizes will be awarded for first, second, and third place based on subject matter expert scoring and public voting.

I. Prize Amounts

The total 3DP Habitat Challenge Design Competition prize purse is \$50,000 (fifty thousand U.S. dollars). First place will receive \$25,000 (twenty-

five thousand U.S. dollars). Second place will receive \$15,000 (fifteen thousand U.S. dollars). Third place will receive \$10,000 (ten thousand U.S. dollars). Entries must meet specific requirements detailed in the Rules to be eligible for prize awards.

II. Eligibility

To be eligible to win a prize, competitors must:

(1) Register and comply with all requirements in the rules and competitor agreement;

(2) In the case of a private entity, shall be incorporated in and maintain a primary place of business in the United States, and in the case of an individual, whether participating singly or in a group, shall be a citizen or permanent resident of the United States; and

(3) Not be a Federal entity or Federal employee acting within the scope of their employment.

III. Rules

The complete rules for the 3DP Habitat Challenge—Design Competition can be found at: <http://AmericaMakes.us/Challenge>.

Cheryl Parker,

NASA Federal Register Liaison Officer.

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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice: (15-031)]

Notice of Information Collection

AGENCY: National Aeronautics and Space Administration (NASA).

ACTION: Notice of information collection.

SUMMARY: The National Aeronautics and Space Administration, as part of its continuing effort to reduce paperwork and respondent burden, invites the general public and other Federal agencies to take this opportunity to comment on proposed and/or continuing information collections, as required by the Paperwork Reduction Act of 1995 (Pub. L. 104-13, 44 U.S.C. 3506(c)(2)(A)).

DATES: All comments should be submitted within 60 calendar days from the date of this publication.

ADDRESSES: All comments should be addressed to Fran Teel, Mail Code JF000, National Aeronautics and Space Administration, Washington, DC 20546-0001 or Frances.C.Teel@NASA.gov.

FOR FURTHER INFORMATION CONTACT: Requests for additional information or copies of the information collection