## **DEPARTMENT OF JUSTICE**

[OMB Number 1121-0339]

Agency Information Collection
Activities; Proposed eCollection
eComments Requested; Extension of a
Currently Approved Collection;
Comments Requested: Generic
Clearance for Cognitive, Pilot and Field
Studies for Bureau of Justice Statistics
Data Collection Activities

**AGENCY:** Office of Justice Programs, Department of Justice.

**ACTION:** 60-Day notice.

SUMMARY: The Department of Justice (DOJ), Office of Justice Programs (OJP), Bureau of Justice Statistics (BJS) intends to request approval from the Office of Management and Budget (OMB) for a generic information collection clearance that will allow BJS to conduct a variety of cognitive, pilot, and field test studies. BJS will submit the request for review and approval in accordance with the Paperwork Reduction Act of 1995.

Over the next three years, BJS anticipates undertaking a variety of new surveys and data collections, as well as reassessing ongoing statistical projects, across a number of areas of criminal justice, including law enforcement, courts, corrections, and victimization. This work will entail development of new survey instruments, redesigning and/or modifying existing surveys, procuring administrative data from state and local government entities, and creating or modifying establishment surveys. In order to inform BJS data collection protocols, to develop accurate estimates of respondent burden, and to minimize respondent burden associated with each new or modified data collection, BJS will engage in cognitive, pilot and field test activities to refine instrumentation and data collection methodologies. BJS envisions using a variety of techniques, including but not limited to tests of different types of survey and data collection operations, focus groups, cognitive testing, pilot testing, exploratory interviews, experiments with questionnaire design, and usability testing of electronic data collection instruments.

Following standard Office of Management and Budget (OMB) requirements, BJS will submit a change request to OMB individually for every group of data collection activities undertaken under this generic clearance. BJS will provide OMB with a copy of the individual instruments or questionnaires (if one is used), as well as other materials describing the project.

**DATES:** Comments are encouraged and will be accepted for 60 days until February 22, 2022.

FOR FURTHER INFORMATION CONTACT: If you have additional comments especially on the estimated public burden or associated response time, suggestions, or need a copy of the proposed information collection instrument with instructions or additional information, please contact Devon Adams, Bureau of Justice Statistics, 810 Seventh Street NW, Washington, DC 20531 (email: Devon.Adams@usdoj.gov; telephone: 202–307–0765).

**SUPPLEMENTARY INFORMATION:** Written comments and suggestions from the public and affected agencies concerning the proposed collection of information are encouraged. Your comments should address one or more of the following four points:

- —Evaluate whether the proposed collection of information is necessary for the proper performance of the functions of the Bureau of Justice Statistics, including whether the information will have practical utility;
- —Evaluate the accuracy of the agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used;
- —Evaluate whether and if so how the quality, utility, and clarity of the information to be collected can be enhanced; and
- —Minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology, e.g., permitting electronic submission of responses.

# Overview of This Information Collection

- (1) Type of Information Collection: Extension of a currently approved collection.
- (2) The Title of the Form/Collection: Generic Clearance for cognitive, pilot and field studies for Bureau of Justice Statistics data collection Activities.
- (3) The agency form number, if any, and the applicable component of the Department sponsoring the collection: Form numbers not available for generic clearance. The applicable component within the Department of Justice is the Bureau of Justice Statistics, in the Office of Justice Programs.
- (4) Affected public who will be asked or required to respond, as well as a brief abstract: Administrators or staff of state

and local agencies or programs in the relevant fields; administrators or staff of non-government agencies or programs in the relevant fields; individuals; policymakers at various levels of government.

(5) An estimate of the total number of respondents and the amount of time estimated for an average respondent to respond: We estimate that approximately 30,000 respondents will be involved in exploratory, field test, pilot, cognitive, and focus group work conducted under this clearance over the requested 3-year clearance period. The average response time per respondent will be specific to each project covered under the clearance. Specific estimates of the number of respondents and the average response time are not known for each pilot study or development project covered under a generic clearance at this time. Project specific estimates will be submitted to OMB separately for each project conducted under this clearance. An estimate of the overall number of burden hours for activities under this generic

(6) An estimate of the total public burden (in hours) associated with the collection: The total respondent burden for identified and future projects covered under this generic clearance over the 3-year clearance period is approximately 20,000 hours.

If additional information is required contact: Melody Braswell, Department Clearance Officer, United States Department of Justice, Justice Management Division, Policy and Planning Staff, Two Constitution Square, 145 N Street NE, 3E.405A, Washington, DC 20530.

Dated: December 17, 2021.

## Melody Braswell,

Department Clearance Officer for PRA, U.S. Department of Justice.

[FR Doc. 2021-27711 Filed 12-21-21; 8:45 am]

BILLING CODE 4410-18-P

## **DEPARTMENT OF LABOR**

# Mine Safety and Health Administration

Petition for Modification of Application of Existing Mandatory Safety Standards

**AGENCY:** Mine Safety and Health Administration, Labor.

**ACTION:** Notice.

**SUMMARY:** This notice is a summary of seven petitions for modification submitted to the Mine Safety and Health Administration (MSHA) by the parties listed below.

**DATES:** All comments on the petitions must be received by MSHA's Office of Standards, Regulations, and Variances on or January 21, 2022.

**ADDRESSES:** You may submit your comments including the docket number of the petition by any of the following methods:

- Email: zzMSHA-comments@ dol.gov. Include the docket number of the petition in the subject line of the message.
- 2. Facsimile: 202–693–9441.
- 3. Regular Mail or Hand Delivery: Regular Mail or Hand Delivery: MSHA, Office of Standards, Regulations, and Variances, 201 12th Street South, Suite 4E401, Arlington, Virginia 22202–5452, Attention: S. Aromie Noe, Acting Director, Office of Standards, Regulations, and Variances. MSHA will consider only comments postmarked by the U.S. Postal Service or proof of delivery from another delivery service such as UPS or Federal Express on or before the deadline for comments. Persons delivering documents are required to check in at the receptionist's desk in Suite 4E401. Individuals may inspect copies of the petition and comments during normal business hours at the address listed above. Before visiting MSHA in person, call 202-693-9455 to make an appointment in keeping with the Department of Labor's COVID-19 policy. Special health precautions may be required.

FOR FURTHER INFORMATION CONTACT: S. Aromie Noe, Office of Standards, Regulations, and Variances at 202-693-9440 (voice), Noe.Song-Ae.A@dol.gov (email), or 202-693-9441 (facsimile). [These are not toll-free numbers.]

**SUPPLEMENTARY INFORMATION: Section** 101(c) of the Federal Mine Safety and Health Act of 1977 and Title 30 of the Code of Federal Regulations (CFR) part 44 govern the application, processing, and disposition of petitions for modification.

# I. Background

Section 101(c) of the Federal Mine Safety and Health Act of 1977 (Mine Act) allows the mine operator or representative of miners to file a petition to modify the application of any mandatory safety standard to a coal or other mine if the Secretary of Labor determines that:

- 1. An alternative method of achieving the result of such standard exists which will at all times guarantee no less than the same measure of protection afforded the miners of such mine by such standard; or
- 2. The application of such standard to such mine will result in a diminution of safety to the miners in such mine.

In addition, sections 44.10 and 44.11 of 30 CFR establish the requirements for filing petitions for modification.

## **II. Petitions for Modification**

Docket Number: M-2021-035-C. Petitioner: Peabody Southeast Mining LLC, 701 Market Street, St. Louis, Missouri 63101.

Mine: Shoal Creek Mine, MSHA ID No. 01-02901, located in Tuscaloosa and Walker Counties, Alabama.

Regulation Affected: 30 CFR 75.500(d) (Permissible electric equipment).

*Modification Request:* The petitioner requests a modification of the existing standard, 30 CFR 75.500(d), as it relates to the use of low voltage, batterypowered non-permissible testing and diagnostic equipment in or inby the last open crosscut. Specifically, the petitioner requests to use low voltage, battery-powered non-permissible testing and diagnostic equipment, including, but not limited to laptop computers; oscilloscopes; vibration analysis machines; cable fault detectors; point temperature probes; infrared temperature devices; insulation testers (meggers); voltage, current resistance, and power testers; and electronic tachometers, as well as other testing and diagnostic equipment if approved in advance by the MSHA District Manager.

The petitioner states that:

(a) The petitioner utilizes the continuous mining machine and longwall method of mining.

(b) Accurate testing and diagnostic tools for troubleshooting equipment problems in or inby the last open crosscut are critical to the safety of the miners at the Shoal Creek Mine.

- (c) Mining equipment sometimes breaks down in areas of a mine where permissible equipment is required and the equipment cannot be moved into intake air to perform diagnosis or repairs as it may not be possible to move the equipment, or it is unsafe to move
- (d) Permissible diagnostic and testing equipment is not available for all types of testing and diagnostics. While certain types of equipment, such as vibration analysis machines, point temperature and infrared temperature devices, and voltage current and resistance meters are currently on the list of MSHAapproved permissible products, the petitioner includes such devices in the event approved devices may not be readily available on the market.

The petitioner proposes the following alternative method:

(a) Non-permissible electronic testing and diagnostic equipment to be used includes laptop computers; oscilloscopes; vibration analysis

machines; cable fault detectors; point temperature probes; infrared temperature devices; insulation testers (meggers); voltage testers, current resistance testers, and power testers; and electronic tachometers. Other testing and diagnostic equipment may be used if approved in advance by the MSHA District Manager.

(b) All non-permissible testing and diagnostic equipment used in or inby the last open crosscut will be examined by a qualified person as defined in 30 CFR 75.153 prior to use to ensure the equipment is being maintained in a safe operating condition. The examination results will be recorded in the weekly examination book and will be made available to MSHA and the miners at the mine.

(c) A qualified person as defined in 30 CFR part 75.151 will continuously monitor for methane immediately before and during the use of non-permissible electronic testing and diagnostic equipment in or inby the last open crosscut.

(d) Non-permissible electronic testing and diagnostic equipment will not be used if methane is detected in concentrations at or above 1.0 percent. When 1.0 percent or more methane is detected while the non-permissible electronic equipment is being used, the equipment will be de-energized immediately and withdrawn outby the last open crosscut.

(e) All hand-held methane detectors will be MSHA-approved and will be maintained in permissible and proper operating condition as defined in 30

CFR 75.320.

(f) Coal production in the section will cease except for time necessary to troubleshoot under actual mining conditions. However, coal may remain in or on the equipment to test and diagnose the equipment under "load."

(g) All electronic testing and diagnostic equipment will be used in accordance with the safe use procedures recommended by the manufacturer.

(h) Qualified personnel who use electronic testing and diagnostic equipment will be properly trained to recognize the hazards and limitations associated with use of the equipment.

The petitioner asserts that the alternative method proposed will at all times guarantee no less than the same measure of protection afforded the miners under the mandatory standard.

Docket Number: M-2021-036-C. Petitioner: Peabody Southeast Mining LLC, 701 Market Street, St. Louis, Missouri 63101.

Mine: Shoal Creek Mine, MSHA ID No. 01-02901, located in Tuscaloosa and Walker Counties, Alabama.

Regulation Affected: 30 CFR 75.507-1(a) (Electric equipment other than power-connection points; outby the last open crosscut; return air; permissibility

requirements).

Modification Request: The petitioner requests a modification of the existing standard, 30 CFR 75.507-1(a), as it relates to the use of low voltage, batterypowered nonpermissible testing and diagnostic equipment in return air. Specifically, the petitioner requests to use low voltage, battery-powered nonpermissible testing and diagnostic equipment, including, but not limited to laptop computers; oscilloscopes; vibration analysis machines; cable fault detectors; point temperature probes; infrared temperature devices; insulation testers (meggers); voltage, current resistance, and power testers; and electronic tachometers, as well as other testing and diagnostic equipment if approved in advance by the MSHA District Manager.

The petitioner states that: (a) The petitioner utilizes the continuous mining machine and longwall method of mining.

(b̄) Accurate testing and diagnostic tools for troubleshooting equipment problems in return air are critical to the safety of the miners at the Shoal Creek Mine.

- (c) On occasion mining equipment breaks down in areas of a mine where permissible equipment is required and the equipment cannot be moved into intake air to perform diagnosis or repairs as it may not be possible to move the equipment, or it is unsafe to move
- (d) Permissible diagnostic and testing equipment is not available for all types of testing and diagnostics. While certain types of equipment, such as vibration analysis machines, point temperature and infrared temperature devices, and voltage current and resistance meters are currently on the list of MSHAapproved permissible products, the petitioner includes such devices in the event approved devices may not be readily available on the market.

The petitioner proposes the following

alternative method:

(a) Non-permissible electronic testing and diagnostic equipment to be used includes laptop computers; oscilloscopes; vibration analysis machines; cable fault detectors; point temperature probes; infrared temperature devices; insulation testers (meggers); voltage testers, current resistance testers, and power testers; and electronic tachometers. Other testing and diagnostic equipment may be used if approved in advance by the MSHA District Manager.

(b) All non-permissible testing and diagnostic equipment used in return air outby the last open crosscut will be examined by a qualified person as defined in 30 CFR 75.153 prior to use to ensure the equipment is being maintained in a safe operating condition. The examination results will be recorded in the weekly examination book and will be made available to MSHA and the miners at the mine.

(c) A qualified person as defined in 30 CFR part 75.151 will continuously monitor for methane immediately before and during the use of non-permissible electronic testing and diagnostic equipment in return air outby the last

open crosscut.

(d) Non-permissible electronic testing and diagnostic equipment will not be used if methane is detected in concentrations at or above 1.0 percent. When 1.0 percent or more methane is detected while the non-permissible electronic equipment is being used, the equipment will be de-energized immediately and the non-permissible equipment withdrawn from the return air outby the last open crosscut.

(e) All hand-held methane detectors will be MSHA-approved and will be maintained in permissible and proper operating condition as defined in 30

CFR 75.320.

(f) All electronic testing and diagnostic equipment will be used in accordance with the safe use procedures recommended by the manufacturer.

(g) Qualified personnel who use electronic testing and diagnostic equipment will be properly trained to recognize the hazards and limitations associated with use of the equipment.

The petitioner asserts that the alternative method proposed will at all times guarantee no less than the same measure of protection afforded the miners under the mandatory standard.

Docket Number: M-2021-037-C. Petitioner: Peabody Southeast Mining LLC, 701 Market Street, St. Louis. Missouri 63101.

Mine: Shoal Creek Mine, MSHA ID No. 01–02901, located in Tuscaloosa and Walker Counties, Alabama.

Regulation Affected: 30 CFR 75.1002(a) (Installation of electric equipment and conductors;

permissibility).

Modification Request: The petitioner requests a modification of the existing standard, 30 CFR 75.1002(a) as it relates to the use of low voltage, batterypowered nonpermissible testing and diagnostic equipment on the longwall face or within 150 feet of pillar workings. Specifically, the petitioner requests to use low voltage, batterypowered non-permissible testing and

diagnostic equipment, including, but not limited to laptop computers; oscilloscopes; vibration analysis machines; cable fault detectors; point temperature probes; infrared temperature devices; insulation testers (meggers); voltage, current resistance, and power testers; and electronic tachometers, as well as other testing and diagnostic equipment if approved in advance by the MSHA District Manager.

The petitioner states that:

(a) The petitioner utilizes the continuous mining machine and longwall method of mining.

- (b) Accurate testing and diagnostic tools for troubleshooting equipment problems on the longwall face or within 150 feet of pillar workings are critical to the safety of the miners at the Shoal Creek Mine.
- (c) On occasion mining equipment breaks down in areas of a mine where permissible equipment is required and the equipment cannot be moved into intake air to perform diagnosis or repairs as it may not be possible to move the equipment, or it is unsafe to move it. On a longwall face, the mining equipment cannot be moved to another location.
- (d) Permissible diagnostic and testing equipment is not available for all types of testing and diagnostics. While certain types of equipment, such as vibration analysis machines, point temperature and infrared temperature devices, and voltage current and resistance meters are currently on the list of MSHAapproved permissible products, the petitioner includes such devices in the event approved devices may not be readily available on the market.

The petitioner proposes the following alternative method:

- (a) Non-permissible electronic testing and diagnostic equipment to be used includes laptop computers; oscilloscopes; vibration analysis machines; cable fault detectors; point temperature probes; infrared temperature devices; insulation testers (meggers); voltage testers, current resistance testers, and power testers; and electronic tachometers. Other testing and diagnostic equipment may be used if approved in advance by the MSHA District Manager.
- (b) All non-permissible testing and diagnostic equipment used on the longwall face or within 150 feet of pillar workings will be examined by a qualified person as defined in 30 CFR 75.153 prior to use to ensure the equipment is being maintained in a safe operating condition. The examination results will be recorded in the weekly examination book and will be made

available to MSHA and the miners at the mine.

(c) A qualified person as defined in 30 CFR part 75.151 will continuously monitor for methane immediately before and during the use of non-permissible electronic testing and diagnostic equipment on the longwall face or within 150 feet of pillar workings.

(d) Non-permissible electronic testing and diagnostic equipment will not be used if methane is detected in concentrations at or above 1.0 percent. When 1.0 percent or more methane is detected while the non-permissible electronic equipment is being used, the equipment will be de-energized immediately and the non-permissible equipment withdrawn from the longwall face or moved more than 150 feet from pillar workings.

(e) All hand-held methane detectors will be MSHA-approved and will be maintained in permissible and proper operating condition as defined in 30 CFR 75.320.

(f) All electronic testing and diagnostic equipment will be used in accordance with the safe use procedures recommended by the manufacturer.

(g) Qualified personnel who use electronic testing and diagnostic equipment will be properly trained to recognize the hazards and limitations associated with use of the equipment.

The petitioner asserts that the alternative method proposed will at all times guarantee no less than the same measure of protection afforded the miners under the mandatory standard.

Docket Number: M-2021-038-C. Petitioner: Peabody Southeast Mining LLC, 701 Market Street, St. Louis, Missouri 63101.

Mine: Shoal Creek Mine, MSHA ID No. 01–02901, located in Tuscaloosa and Walker Counties, Alabama.

Regulation Affected: 30 CFR 75.500(d) (Permissible electric equipment).

Modification Request: The petitioner requests a modification of the existing standard, 30 CFR 75.500(d) as it pertains to use of battery-powered non-permissible surveying equipment in or inby the last open crosscut. Specifically, the petitioner requests to use battery-powered non-permissible equipment including, but not limited to, portable battery operated mine transits, total station surveying equipment, distance meters, and data loggers.

The petitioner states that:

(a) The petitioner utilizes the continuous mining machine and longwall method of mining.

(b) Accurate surveying is critical to the safety of the miners at the Shoal Creek Mine. (c) To comply with the requirements of 30 CFR 75.372 and 30 CFR 75.1200, it is necessary to use the most practical and accurate surveying equipment.

(d) Mechanical surveying equipment has been obsolete for a number of years and such equipment of acceptable quality is not commercially available. It is difficult, if not impossible, to service or repair mechanical surveying equipment.

(e) Electronic surveying equipment is, at a minimum, eight to ten times more accurate than mechanical equipment.

(f) Underground mining by its nature, size, and mine plan complexity requires prompt and efficient completion of accurate and precise measurements.

(g) Application of this standard would result in a diminution of safety to miners.

The petitioner proposes the following alternative method:

(a) The operator may use the Leica TS06 total station and similar low voltage battery-operated total stations and theodolites, distance meters, and data loggers if they have an Ingress Protection (IP) rating of 55 or greater in or inby the last open crosscut subject to the conditions of this petition.

(b) The operator shall replace or retire from service any electronic surveying instrument acquired prior to December 31, 2004, within 1 year of this petition becoming final. Within 3 years of that date, the operator shall replace or retire from service any theodolite acquired more than 5 years prior to the date this petition became final and any total station or other electronic surveying equipment acquired more than 10 years prior to the date this petition became final. After 5 years, the operator will maintain a cycle of purchasing new electronic surveying equipment whereby theodolites will be no older than 3 years from date of manufacture, and total stations and other electronic surveying equipment will be no older than 10 years from date of manufacture. All non-permissible electronic total stations and theodolites acquired under this retirement criteria shall have an IP rating of 66 or greater.

(c) The operator is responsible for ensuring that all surveying contractors hired by the operator use electronic equipment in accordance with the requirements of this petition. The conditions of use apply to all non-permissible electronic surveying equipment used in or inby the last open crosscut regardless of whether the equipment is used by the operator or by an independent contractor.

(d) The operator will maintain an electric surveying equipment logbook with the equipment, where mine record books are kept, or where surveying record books are kept. The logbook will contain the date of manufacture and/or purchase of each piece of electronic surveying equipment. The logbook shall be made available to MSHA upon request.

(e) All non-permissible electronic surveying equipment to be used in or inby the last open crosscut shall be examined by the person who will operate the equipment prior to taking the equipment underground to ensure the equipment is being maintained in a safe operating condition. These examinations shall include:

1. Check the instrument for any physical damage and the integrity of the case:

2. Remove the battery and inspect for corrosion;

3. Inspect the contact points to ensure a secure connection to the battery;

4. Reinsert the battery and power up and shut down to ensure proper connections: and

5. Check the battery compartment cover or battery attachment to ensure it is securely fastened.

(f) The equipment shall be examined at least weekly by a qualified person as defined in 30 CFR 75.153, and the examination results shall be recorded weekly in the equipment's logbook. Examination entries in the logbook will be maintained for at least 1 year.

(g) The operator shall ensure that all non-permissible electronic surveying equipment is serviced according to the manufacturer's recommendations. Dates of service will be recorded in the equipment's logbook and shall include a description of the work performed.

(h) Non-permissible surveying equipment used in or inby the last open crosscut shall not be put into service until MSHA has initially inspected the equipment and determined that it is in compliance with all the terms and conditions of this petition.

(i) Non-permissible surveying equipment shall not be used if methane is detected in concentrations at or above 1.0 percent. When 1.0 percent or more of methane is detected while the non-permissible surveying equipment is being used, the equipment shall be deenergized immediately and the non-permissible electronic equipment withdrawn outby the last open crosscut. Prior to entering in or inby the last open crosscut, all requirements of 30 CFR 75.323 shall be complied with.

(j) As an additional safety check, prior to setting up and energizing non-permissible electronic surveying equipment in or inby the last open crosscut, the surveyor(s) shall conduct a visual examination of the immediate

area for evidence that the area appears to be sufficiently rock-dusted and for the presence of accumulated float coal dust. If the rock-dusting appears insufficient or accumulated float coal dust is observed, the equipment may not be energized until sufficient rock dust has been applied and/or the accumulation of float coal dust has been cleaned-up. If non-permissible electronic surveying equipment is to be used in an area that is not rock dusted within 40 feet of a working face where a continuous mining machine is used to extract coal, the area shall have sufficient rock dust applied prior to energizing the electronic surveying equipment.

(k) All hand-held methane detectors shall be MSHA-approved and will be maintained in permissible and proper operating condition as defined by 30 CFR 75.320. All methane detectors shall provide visual and audible warnings when methane is detected at or above

1.0 percent.

(l) Prior to energizing any nonpermissible surveying equipment in or inby the last open crosscut, methane tests shall be made in accordance with

30 CFR 75.323(a).

(m) All areas to be surveyed shall be pre-shift examined according to 30 CFR 75.360 prior to surveying. If the area was not pre-shift examined, a supplemental examination according to 30 CFR 75.361 shall be performed before any non-certified person enters the area. If the area has been examined according to 30 CFR 75.360 or 30 CFR 75.361, additional examination is not required.

(n) A qualified person as defined in 30 CFR 75.151 shall continuously monitor for methane immediately before and during the use of non-permissible surveying equipment in or inby the last open crosscut. A second person in the surveying crew, if there are two people in the crew, shall also continuously monitor for methane. That person shall either be a qualified person as defined in 30 CFR 75.151, or be in the process of being trained to be a qualified person but have yet to make such tests for a period of 6 months as required by 30 CFR 75.150. Upon completion of the 6month training period, the second person on the surveying crew shall become qualified in order to continue on the surveying crew. If the surveying crew consists of only one person, the surveyor shall monitor for methane with two separate devices.

(o) Personnel engaged in the use of surveying equipment shall be properly trained to recognize the hazards and limitations associated with the use of surveying equipment in areas where methane could be present.

(p) Batteries contained in the surveying equipment shall be changed out or charged in intake air outby the last open crosscut. Replacement batteries for the surveying equipment shall be carried only in the compartment provided for a spare battery in the electronic equipment carrying case. Before each shift of surveying, all batteries for the surveying equipment shall be charged sufficiently so that they are not expected to be replaced on that shift.

(q) When using non-permissible electronic surveying equipment in or inby the last open crosscut, the surveyor shall confirm by measurement or by inquiry of the person in charge of the section that the air quantity on the section, on that shift, is at least the minimum quantity that is required by the mine's ventilation plan.

(r) Non-permissible surveying equipment may be used when production is occurring subject to these

1. On a mechanized mining unit (MMU) where production is occurring, non-permissible electronic surveying equipment shall not be used downwind of the discharge point of any face ventilation controls, such as tubing (including controls such as "baloney skins") or curtains.

2. Production may continue while non-permissible electronic surveying equipment is used if the surveying equipment is used in a separate split of air from where production is occurring.

3. Non-permissible surveying equipment shall not be used in a split of air ventilating an MMU if any ventilation controls will be disrupted during such surveying. Disruption of ventilation controls means any change to the mine's ventilation system that causes the ventilation system not to function in accordance with the mine's approved ventilation plan.

4. If, while surveying, a surveyor must disrupt ventilation, the surveyor shall cease surveying and communicate to the section foreman that ventilation must be disrupted. Production shall stop while ventilation is disrupted. Ventilation controls shall be reestablished immediately after the disruption is no longer necessary. Production can only resume after all ventilation controls are reestablished and are in compliance with approved ventilation or other plans and other applicable laws, standards, or regulations.

5. Any disruption in ventilation shall be recorded in the logbook required by this petition. The logbook shall include a description of the nature of the disruption, the location of the disruption, the date and time of the

disruption, the date and time the surveyor communicated the disruption to the section foreman, the date and time production ceased, the date and time ventilation was reestablished, and the date and time production resumed.

(s) All surveyors, section foremen, section crew members, and other personnel who will be involved with or affected by surveying operations shall receive training on the terms and conditions of this petition before using non-permissible electronic equipment in or inby the last open crosscut. A record of the training shall be kept with the other training records and provided

to MSHA upon request.

(t) Within 60 days after this petition becomes final, the operator shall submit proposed revisions for its approved 30 CFR part 48 training plans to the District Manager. These proposed revisions shall specify initial and refresher training regarding the terms and conditions stated in this petition. When training is conducted, an MSHA Certificate of Training (Form 5000–23) shall be completed indicating surveyor training.

The petitioner asserts that the alternative method proposed will at all times guarantee no less than the same measure of protection afforded the miners under the mandatory standard.

Docket Number: M-2021-039-C. Petitioner: Peabody Southeast Mining LLC, 701 Market Street, St. Louis, Missouri 63101.

Mine: Shoal Creek Mine, MSHA ID No. 01-02901, located in Tuscaloosa and Walker Counties, Alabama.

Regulation Affected: 30 CFR 75.507-1(a) (Electric equipment other than power-connection points; outby the last open crosscut; return air; permissibility

requirements).

*Modification Request:* The petitioner requests a modification of the existing standard, 30 CFR 30 CFR 75.507-1(a) as it pertains to use of battery-powered non-permissible surveying equipment in return air. Specifically, the petitioner requests to use battery-powered nonpermissible equipment including, but not limited to portable battery operated mine transits, total station surveying equipment, distance meters, and data loggers.

The petitioner states that: (a) The petitioner utilizes the continuous mining machine and longwall method of mining.

(b) Accurate surveying is critical to the safety of the miners at the Shoal Creek Mine.

(c) To comply with the requirements of 30 CFR 75.372 and 30 CFR 75.1200, it is necessary to use the most practical and accurate surveying equipment.

(d) Mechanical surveying equipment has been obsolete for a number of years and such equipment of acceptable quality is not commercially available. It is difficult, if not impossible, to service or repair mechanical surveying equipment.

(e) Electronic surveying equipment is, at a minimum, eight to ten times more accurate than mechanical equipment.

(f) Application of this standard would result in a diminution of safety to miners

(g) Underground mining by its nature, size, and mine plan complexity requires prompt and efficient completion of accurate and precise measurements.

The petitioner proposes the following alternative method:

(a) The operator may use the Leica TS06 total station and similar low voltage battery-operated total stations and theodolites, distance meters, and data loggers if they have an Ingress Protection (IP) rating of 55 or greater in return air subject to the conditions of

this petition.

- (b) The operator shall replace or retire from service any electronic surveying instrument acquired prior to December 31, 2004, within 1 year of this petition becoming final. Within 3 years of that date, the operator shall replace or retire from service any theodolite acquired more than 5 years prior to the date this petition became final and any total station or other electronic surveying equipment acquired more than 10 years prior to the date this petition became final. After 5 years, the operator will maintain a cycle of purchasing new electronic surveying equipment whereby theodolites will be no older than 3 years from date of manufacture, and total stations and other electronic surveying equipment will be no older than 10 years from date of manufacture. All non-permissible electronic total stations and theodolites acquired under this retirement criteria shall have an IP rating of 66 or greater.
- (c) The operator is responsible for ensuring that all surveying contractors hired by the operator use electronic equipment in accordance with the requirements of this petition. The conditions of use apply to all non-permissible electronic surveying equipment used in return air regardless of whether the equipment is used by the operator or by an independent contractor.
- (d) The operator will maintain an electric surveying equipment logbook with the equipment, where mine record books are kept, or where surveying record books are kept. The logbook will contain the date of manufacture and/or purchase of each piece of electronic

surveying equipment. The logbook shall be made available to MSHA upon request.

- (e) All non-permissible electronic surveying equipment to be used in return air shall be examined by the person who will operate the equipment prior to taking the equipment underground to ensure the equipment is being maintained in a safe operating condition. These examinations shall include:
- 1. Check the instrument tor any physical damage and the integrity of the case:
- 2. Remove the battery and inspect for corrosion;
- 3. Inspect the contact points to ensure a secure connection to the battery;
- 4. Reinsert the battery and power up and shut down to ensure proper connections; and
- 5. Check the battery compartment cover or battery attachment to ensure it is securely fastened.
- (f) The equipment shall be examined at least weekly by a qualified person as defined in 30 CFR 75.153, and the examination results shall be recorded weekly in the equipment's logbook. Examination entries in the logbook may be expunged after 1 year.

(g) The operator is to ensure that all non-permissible electronic surveying equipment is serviced according to the manufacturer's recommendations. Dates of service will be recorded in the equipment's logbook and shall include a description of the work performed.

(h) Non-permissible surveying equipment that will be used in return air shall not be put into service until MSHA has initially inspected the equipment and determined that it is in compliance with all the terms and conditions of this petition.

- (i) Non-permissible surveying equipment shall not be used if methane is detected in concentrations at or above 1.0 percent. When 1.0 percent or more of methane is detected while the non-permissible surveying equipment is being used, the equipment shall be deenergized immediately and the non-permissible electronic equipment withdrawn out of return air. Prior to entering in return air, all requirements of 30 CFR 75.323 shall be complied with.
- (j) As an additional safety check, prior to setting up and energizing non-permissible electronic surveying equipment in return air, the surveyor(s) shall conduct a visual examination of the immediate area for evidence that the areas appear to be sufficiently rockdusted and for the presence of accumulated float coal dust. If the rockdusting appears insufficient or

accumulated float coal dust is observed, the equipment may not be energized until sufficient rock dust has been applied and/or the accumulation of float coal dust has been cleaned-up. If non-permissible electronic surveying equipment is to be used in an area that is not rock dusted within 40 feet of a working face where a continuous mining machine is used to extract coal, the area shall have sufficient rock dust applied prior to energizing the electronic surveying equipment.

(k) All hand-held methane detectors shall be MSHA-approved and maintained in permissible and proper operating condition as defined by 30 CFR 75.320. All methane detectors shall provide visual and audible warnings when methane is detected at or above

1.0 percent.

(l) Prior to energizing any nonpermissible surveying equipment in return air, methane tests shall be made in accordance with 30 CFR 75.323(a).

- (m) All areas to be surveyed shall be pre-shift examined according to 30 CFR 75.360 prior to surveying. If the area was not pre-shift examined, a supplemental examination according to 30 CFR 75.361 shall be performed before any non-certified person enters the area. If the area has been examined according to 30 CFR 75.360 or 30 CFR 75.361, additional examination is not required.
- (n) A qualified person as defined in 30 CFR 75.151 shall continuously monitor for methane immediately before and during the use of non-permissible surveying equipment in or inby the last open crosscut. A second person in the surveying crew, if there are two people in the crew, shall also continuously monitor for methane. That person shall either be a qualified person as defined in 30 CFR 75.151, or be in the process of being trained to be a qualified person but have yet to make such tests for a period of 6 months as required by 30 CFR 75.150. Upon completion of the 6month training period, the second person on the surveying crew shall become qualified in order to continue on the surveying crew. If the surveying crew consists of only one person, the surveyor shall monitor for methane with two separate devices.

(o) Personnel engaged in the use of surveying equipment shall be properly trained to recognize the hazards and limitations associated with the use of surveying equipment in areas where methane could be present.

(p) Batteries contained in the surveying equipment shall be changed out or charged out of return air. Replacement batteries for the surveying equipment shall be carried only in the compartment provided for a spare

battery in the electronic equipment carrying case. Before each shift of surveying, all batteries for the surveying equipment shall be charged sufficiently that they are not expected to be replaced on that shift.

(q) When using non-permissible electronic surveying equipment in return air, the surveyor shall confirm by measurement or by inquiry of the person in charge of the section that the air quantity on the section, on that shift, is at least the minimum quantity that is required by the mine's ventilation plan.

(r) Non-permissible surveying equipment may be used when production is occurring subject to these

conditions:

1. On a mechanized mining unit (MMU) where production is occurring, non-permissible electronic surveying equipment shall not be used downwind of the discharge point of any face ventilation controls, such as tubing (including controls such as "baloney skins") or curtains.

2. Production may continue while non-permissible electronic surveying equipment is used if the surveying equipment is used in a separate split of air from where production is occurring.

3. Non-permissible surveying equipment shall not be used in a split of air ventilating an MMU if any ventilation controls will be disrupted during such surveying. Disruption of ventilation controls means any change to the mine's ventilation system that causes the ventilation system not to function in accordance with the mine's

approved ventilation plan.

4. If, while surveying, a surveyor must disrupt ventilation, the surveyor shall cease surveying and communicate to the section foreman that ventilation must be disrupted. Production shall stop while ventilation is disrupted. Ventilation controls shall be reestablished immediately after the disruption is no longer necessary. Production can only resume after all ventilation controls are reestablished and are in compliance with approved ventilation or other plans and other applicable laws, standards, or regulations.

5. Any disruption in ventilation shall be recorded in the logbook required by this petition. The logbook shall include a description of the nature of the disruption, the location of the disruption, the date and time of the disruption, the date and time the surveyor communicated the disruption to the section foreman, the date and time production ceased, the date and time ventilation was reestablished, and the date and time production resumed.

(s) All surveyors, section foremen, section crew members, and other

personnel who will be involved with or affected by surveying operations shall receive training on the terms and conditions of the petition before using non-permissible electronic equipment in return air. A record of the training shall be kept with the other training records and provided to MSHA upon request.

(t) Within 60 days after this petition becomes final, the operator shall submit proposed revisions for its approved 30 CFR part 48 training plans to the District Manager. These proposed revisions shall specify initial and refresher training regarding the terms and conditions stated in this petition. When training is conducted, an MSHA Certificate of Training (Form 5000–23) shall be completed indicating surveyor training.

The petitioner asserts that the alternative method proposed will at all times guarantee no less than the same measure of protection afforded the miners under the mandatory standard.

Docket Number: M-2021-040-C. Petitioner: Peabody Southeast Mining LLC, 701 Market Street, St. Louis, Missouri 63101.

Mine: Shoal Creek Mine, MSHA ID No. 01-02901, located in Tuscaloosa and Walker Counties, Alabama.

Regulation Affected: 30 CFR 75.1002(a) (Installation of electric equipment and conductors; permissibility).

Modification Request: The petitioner requests a modification of the existing standard, 30 CFR 75.1002(a) as it pertains to use of battery-powered nonpermissible surveying equipment on the longwall face or within 150 feet of pillar workings. Specifically, the petitioner requests to use battery-powered nonpermissible equipment including, but not limited to portable battery operated mine transits, total station surveying equipment, distance meters, and data loggers.

The petitioner states that:

(a) The petitioner utilizes the continuous mining machine and longwall method of mining.

(b) Accurate surveying is critical to the safety of the miners at the Shoal Creek Mine.

(c) To comply with the requirements of 30 CFR 75.372 and 30 CFR 75.1200, it is necessary to use the most practical and accurate surveying equipment. In order to ensure the safety of the miners in active mines and to protect miners in future mines which may mine in close proximity to these same active mines, it is necessary to determine the exact location and extent of the mine workings.

(d) Mechanical surveying equipment has been obsolete for a number of years and such equipment of acceptable quality is not commercially available. It is difficult, if not impossible, to service or repair mechanical surveying

(e) Electronic surveying equipment is, at a minimum, eight to ten times more accurate than mechanical equipment.

(f) Application of this standard would result in a diminution of safety to miners.

(g) Underground mining by its nature, size, and mine plan complexity requires prompt and efficient completion of accurate and precise measurements.

The petitioner proposes the following

alternative method:

(a) The operator may use the Leica TS06 total station and similar low voltage battery-operated total stations and theodolites, distance meters, and data loggers if they have an Ingress Protection (IP) rating of 55 or greater within 150 feet of pillar workings subject to the conditions of this petition.

(b) The operator shall replace or retire from service any electronic surveying instrument acquired prior to December 31, 2004, within 1 year of this petition becoming final. Within 3 years of that date, the operator shall replace or retire from service any theodolite acquired more than 5 years prior to the date this petition became final and any total station or other electronic surveying equipment acquired more than 10 years prior to the date this petition became final. After 5 years, the operator will maintain a cycle of purchasing new electronic surveying equipment whereby theodolites will be no older than 3 years from date of manufacture, and total stations and other electronic surveying equipment will be no older than 10 years from date of manufacture. All non-permissible electronic total stations and theodolites acquired under this retirement criteria shall have an IP rating of 66 or greater.

(c) The operator is responsible for ensuring that all surveying contractors hired by the operator use electronic equipment in accordance with the requirements of this petition. The conditions of use apply to all nonpermissible electronic surveying equipment within 150 feet of pillar workings regardless of whether the equipment is used by the operator or by

an independent contractor.

(d) The operator will maintain an electric surveying equipment logbook with the equipment, where mine record books are kept, or where surveying record books are kept. The logbook will contain the date of manufacture and/or purchase of each piece of electronic

surveying equipment. The logbook shall be made available to MSHA upon

- (e) All non-permissible electronic surveying equipment to be used within 150 feet of pillar workings shall be examined by the person who will operate the equipment prior to taking the equipment underground to ensure the equipment is being maintained in a safe operating condition. These examinations shall include:
- 1. Check the instrument for any physical damage and the integrity of the
- 2. Remove the battery and inspect for corrosion;
- 3. Inspect the contact points to ensure a secure connection to the battery;
- 4. Reinsert the battery and power up and shut down to ensure proper connections; and
- 5. Check the battery compartment cover or battery attachment to ensure it is securely fastened.
- (f) The equipment shall be examined at least weekly by a qualified person as defined in 30 CFR 75.153, and the examination results shall be recorded weekly in the equipment's logbook. Examination entries in the logbook may be expunged after 1 year.
- (g) The operator is to ensure that all non-permissible electronic surveying equipment is serviced according to the manufacturer's recommendations. Dates of service will be recorded in the equipment's logbook and shall include a description of the work performed.
- (h) Non-permissible surveying equipment that will be used within 150 feet of pillar workings shall not be put into service until MSHA has initially inspected the equipment and determined that it is in compliance with all the terms and conditions of this petition.
- (i) Non-permissible surveying equipment shall not be used if methane is detected in concentrations at or above 1.0 percent. When 1.0 percent or more of methane is detected while the nonpermissible surveying equipment is being used, the equipment shall be deenergized immediately and the nonpermissible electronic equipment withdrawn more than 150 feet from pillar workings. Prior to entering within 150 feet of pillar workings, all requirements of 30 CFR 75.323 shall be complied with.
- (j) As an additional safety check, prior to setting up and energizing nonpermissible electronic surveying equipment within 150 feet of pillar workings, the surveyor(s) shall conduct a visual examination of the immediate area for evidence that the areas appear to be sufficiently rock-dusted and for

the presence of accumulated float coal dust. If the rock-dusting appears insufficient or accumulated float coal dust is observed, the equipment may not be energized until sufficient rock dust has been applied and/or the accumulation of float coal dust has been cleaned-up. If non-permissible electronic surveying equipment is to be used in an area that is not rock dusted within 40 feet of a working face where a continuous mining machine is used to extract coal, the area shall have sufficient rock dust applied prior to energizing the electronic surveying equipment.

(k) All hand-held methane detectors shall be MSHA-approved and will be maintained in permissible and proper operating condition as defined by 30 CFR 75.320. All methane detectors shall provide visual and audible warnings when methane is detected at or above 1.0 percent.

(l) Prior to energizing any nonpermissible surveying equipment within 150 feet of pillar workings, methane tests shall be made in accordance with 30 CFR 75.323(a).

(m) All areas to be surveyed shall be pre-shift examined according to 30 CFR 75.360 prior to surveying. If the area was not pre-shift examined, a supplemental examination according to 30 CFR 75.361 shall be performed before any non-certified person enters the area. If the area has been examined according to 30 CFR 75.360 or 30 CFR 75.361, additional examination is not required.

- (n) A qualified person as defined in 30 CFR 75.151 shall continuously monitor for methane immediately before and during the use of non-permissible surveying equipment in or inby the last open crosscut. A second person in the surveying crew, if there are two people in the crew, shall also continuously monitor for methane. That person shall either be a qualified person as defined in 30 CFR 75.151, or be in the process of being trained to be a qualified person but have yet to make such tests for a period of 6 months as required by 30 CFR 75.150. Upon completion of the 6month training period, the second person on the surveying crew shall become qualified in order to continue on the surveying crew. If the surveying crew consists of only one person, the surveyor shall monitor for methane with two separate devices.
- (o) Personnel engaged in the use of surveying equipment shall be properly trained to recognize the hazards and limitations associated with the use of surveying equipment in areas where methane could be present.
- (p) Batteries contained in the surveying equipment shall be changed

- out or charged more than 150 feet from pillar workings. Replacement batteries for the surveying equipment shall be carried only in the compartment provided for a spare battery in the electronic equipment carrying case. Before each shift of surveying, all batteries for the surveying equipment shall be charged sufficiently that they are not expected to be replaced on that
- (q) When using non-permissible electronic surveying equipment within 150 feet of the pillar workings, the surveyor shall confirm by measurement or by inquiry of the person in charge of the section that the air quantity on the section, on that shift, is at least the minimum quantity that is required by the mine's ventilation plan.
- (r) Non-permissible surveying equipment may be used when production is occurring subject to these
- 1. On a mechanized mining unit (MMU) where production is occurring, non-permissible electronic surveying equipment shall not be used downwind of the discharge point of any face ventilation controls, such as tubing (including controls such as "baloney skins") or curtains.
- 2. Production may continue while non-permissible electronic surveying equipment is used if the surveying equipment is used in a separate split of air from where production is occurring.
- 3. Non-permissible surveying equipment shall not be used in a split of air ventilating an MMU if any ventilation controls will be disrupted during such surveying. Disruption of ventilation controls means any change to the mine's ventilation system that causes the ventilation system not to function in accordance with the mine's approved ventilation plan.
- 4. If, while surveying, a surveyor must disrupt ventilation, the surveyor shall cease surveying and communicate to the section foreman that ventilation must be disrupted. Production shall stop while ventilation is disrupted. Ventilation controls shall be reestablished immediately after the disruption is no longer necessary. Production can only resume after all ventilation controls are reestablished and are in compliance with approved ventilation or other plans and other applicable laws, standards, or regulations.
- 5. Any disruption in ventilation shall be recorded in the logbook required by this petition. The logbook shall include a description of the nature of the disruption, the location of the disruption, the date and time of the disruption, the date and time the surveyor communicated the disruption

to the section foreman, the date and time production ceased, the date and time ventilation was reestablished, and the date and time production resumed.

- (s) All surveyors, section foremen, section crew members, and other personnel who will be involved with or affected by surveying operations shall receive training on the terms and conditions of this petition before using non-permissible electronic equipment within 150 feet of the pillar workings. A record of the training shall be kept with the other training records and provided to MSHA upon request.
- (t) Within 60 days after this petition becomes final, the operator shall submit proposed revisions for its approved 30 CFR part 48 training plans to the District Manager. These proposed revisions shall specify initial and refresher training regarding the terms and conditions stated in this petition. When training is conducted, an MSHA Certificate of Training (Form 5000–23) shall be completed indicating surveyor training.

Docket Number: M–2021–041–C.
Petitioner: Bronco Utah Operations
LLC, Hwy 10 South 550 West Consol
Road, P.O. Box 527, Emery, Utah 84522.
Mine: Emery Mine, MSHA ID No. 42–

00079, located in Emery County, Utah. Regulation Affected: 30 CFR 75.1909(b)(6), Nonpermissible dieselpowered equipment; design and

performance requirements.

Modification Request: The petitioner requests a modification of the existing standard to permit the use of the Getman Roadbuilder RGD–1504, serial number 6946, (roadbuilder) a dieselpowered, six-wheeled road grader. It has dual brake systems on the four rear wheels that are designed to prevent loss of braking due to a single component failure; however, it is not equipped with brakes on the front wheels.

The petitioner proposes an alternative method of compliance, in lieu of the front wheel brakes, on the roadbuilder that will be used at the Emery Mine.

- (a) The roadbuilder will be modified to ensure that its maximum speed shall be limited to 10 miles per hour (mph) by:
- 1. Permanently blocking out any gear ratio that allows speeds faster than 10 mph in both forward and reverse; and
- 2. Using transmission(s) and differential(s) geared in accordance with the equipment manufacturer's instructions that limit(s) the maximum speed to 10 mph.
- (b) The roadbuilder operators will be trained to recognize:
- 1. Appropriate levels of speed for different road conditions and slopes;

2. When to lower the moldboard (grader blade) to provide additional stopping capability in emergencies; and

3. The transmission gear-blocking device, or methods to block gears, and their proper application and requirements.

The petitioner asserts that the alternative method proposed will at all times guarantee no less than the same measure of protection afforded the miners under the mandatory standard.

#### Song-ae Aromie Noe,

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

[FR Doc. 2021-27655 Filed 12-21-21; 8:45 am]

BILLING CODE 4520-43-P

# LIBRARY OF CONGRESS

# **Copyright Office**

[Docket No. 2021-10]

# Technical Measures: Public Consultations

**AGENCY:** U.S. Copyright Office, Library of Congress.

**ACTION:** Notification of inquiry: Public consultations.

**SUMMARY:** The U.S. Copyright Office is announcing a series of consultations on technical measures to identify or protect copyrighted works online. The Office plans to hold a plenary session to launch consultations on this issue on February 22, 2022, to be followed by smaller sectoral consultations thereafter. To aid in this effort, the Office also is seeking public input on a number of questions.

**DATES:** Written statements of interest to participate in the consultations, along with a response to at least one of the questions in this notice, must be received no later than 11:59 p.m. Eastern Time on February 8, 2022. Written comments may be made for the record without expectation of participating in the consultations by that same deadline. The Office is planning to hold the plenary consultation via Zoom on February 22, 2022. The Office also plans to hold February 23, 2022 as a possible second day for plenary consultations, if needed. Subsequent industry-sector specific consultations will be announced at a later date via https:// www.copyright.gov/policy/technicalmeasures/.

**ADDRESSES:** For reasons of governmental efficiency, the Copyright Office is using the *regulations.gov* system for the submission and posting of public

submissions in this proceeding. All submissions are therefore to be submitted electronically through regulations.gov. Specific instructions for submitting comments and statements of interest are available on the Copyright Office's website at <a href="https://www.copyright.gov/policy/technical-measures/">https://www.copyright.gov/policy/technical-measures/</a>. If electronic submission of comments or statements of interest is not feasible due to lack of access to a computer and/or the internet, please contact the Office using the contact information below for special instructions.

#### FOR FURTHER INFORMATION CONTACT:

Emily Lanza, Counsel for Policy and International Affairs, by email at *emla@copyright.gov*, or Jenée Iyer, Counsel for Policy and International Affairs, by email at *jiyer@copyright.gov*. They can each be reached by telephone at 202–707–8350.

### SUPPLEMENTARY INFORMATION:

## I. Background

The U.S. Copyright Office's 2020 Report, Section 512 of Title 17 ("Section 512 Report"), acknowledged the important role that technologies and technical measures can play in addressing internet piracy. While the infringement of copyrighted material online has evolved alongside technological developments, stakeholders have engaged in a range of voluntary collaborations and developed a number of technical measures that supplement the legislative notice-and-takedown framework.

In a letter dated June 24, 2021, Senators Patrick Leahy and Thom Tillis requested that the Copyright Office "convene a representative working group of relevant stakeholders to achieve the identification and implementation of technical measures." 2 The Senators emphasized that they continue to believe, as the Senate Judiciary Committee noted more than twenty years ago with the passage of the Digital Millennium Copyright Act, "that voluntary technology is likely to be the solution to many of the issues facing copyright owners and service providers."3

The Office is now announcing that it will convene a series of consultations on technical measures for identifying or protecting copyrighted works online.

<sup>&</sup>lt;sup>1</sup> See U.S. Copyright Office, Section 512 of Title 17 27–47 (2020) ("Section 512 Report"), https://www.copyright.gov/policy/section512/section-512-full-report.pdf.

<sup>&</sup>lt;sup>2</sup> Letter from Sens. Thom Tillis & Patrick Leahy to Register Shira Perlmutter at 2 (June 24, 2021) ("Request Letter").

з *Id*.