

## WEST VIRGINIA CODE: §22a-11-3

### §22A-11-3. The Board of Coal Mine Health and Safety's duties regarding mine technology.

(a) The board shall provide technical and other assistance to the office related to the implementation of the new technological requirements set forth in the provisions of section fifty-five, article two of this chapter, as amended and reenacted during the regular session of the Legislature in 2006 and requirements for other mine safety technologies.

(b) The board, working in conjunction with the director, shall continue to study issues regarding the commercial availability, the functional and operational capability and the implementation, compliance and enforcement of the following protective equipment:

(1) Self-contained self-rescue devices, as provided in subsection (f), section fifty-five, article two of this chapter;

(2) Wireless emergency communication devices, as provided in subsection (g), section fifty-five, article two of this chapter;

(3) Wireless emergency tracking devices, as provided in subsection (h), section fifty-five, article two of this chapter; and

(4) Any other protective equipment required by this chapter or rules promulgated in accordance with the law that the director determines would benefit from the expertise of the task force.

(c) The board shall on a continuous basis study, monitor and evaluate:

(1) The potential for enhancing coal mine health and safety through the application of existing technologies and techniques;

(2) Opportunities for improving the integration of technologies and procedures to increase the performance and survivability of coal mine health and safety systems;

(3) Emerging technological advances in coal mine health and safety; and

(4) Market forces impacting the development of new technologies, including issues regarding the costs of research and development, regulatory certification and incentives designed to stimulate the marketplace.

(d) On or before July 1 of each year, the board shall submit a report to the Governor and the director that shall include, but not be limited to:

(1) A comprehensive overview of issues regarding the implementation of the new

technological requirements set forth in the provisions of section fifty-five, article two of this chapter, or rules promulgated in accordance with the law;

(2) A summary of any emerging technological advances that would improve coal mine health and safety;

(3) Recommendations, if any, for the enactment, repeal or amendment of any statute which would enhance technological advancement in coal mine health and safety; and

(4) Any other information the board considers appropriate.

(e) In performing its duties, the board shall, where possible, consult with, among others, mine engineering and mine safety experts, radio communication and telemetry experts and relevant state and federal regulatory personnel.

(f) Appropriations to the board and to effectuate the purposes of this article shall be made to one or more budget accounts established for that purpose.

(g) The board shall annually compile a proposed list of approved innovative mine safety technologies and transmit the list to the Director of the Office of Miners' Health, Safety and Training as provided in section four, article thirteen-bb, chapter eleven of this code. The list shall be approved by unanimous vote of the board.