

**(2) Competitive peer review**

Funds made available under paragraph (1) shall be made available based on a competitive process using external scientific peer review of proposed research.

**(c) Methane hydrates advisory panel****(1) In general**

The Secretary shall establish an advisory panel (including the hiring of appropriate staff) consisting of representatives of industrial enterprises, institutions of higher education, oceanographic institutions, State agencies, and environmental organizations with knowledge and expertise in the natural gas hydrates field, to—

(A) assist in developing recommendations and broad programmatic priorities for the methane hydrate research and development program carried out under subsection (a)(1);

(B) provide scientific oversight for the methane hydrates program, including assessing progress toward program goals, evaluating program balance, and providing recommendations to enhance the quality of the program over time; and

(C) not later than 2 years after August 8, 2005, and at such later dates as the panel considers advisable, submit to Congress—

(i) an assessment of the methane hydrate research program; and

(ii) an assessment of the 5-year research plan of the Department of Energy.

**(2) Conflicts of interest**

In appointing each member of the advisory panel established under paragraph (1), the Secretary shall ensure, to the maximum extent practicable, that the appointment of the member does not pose a conflict of interest with respect to the duties of the member under this chapter.

**(3) Meetings**

The advisory panel shall—

(A) hold the initial meeting of the advisory panel not later than 180 days after the date of establishment of the advisory panel; and

(B) meet biennially thereafter.

**(4) Coordination**

The advisory panel shall coordinate activities of the advisory panel with program managers of the Department of Energy at appropriate National Laboratories.

**(d) Construction costs**

None of the funds made available to carry out this section may be used for the construction of a new building or the acquisition, expansion, remodeling, or alteration of an existing building (including site grading and improvement and architect fees).

**(e) Responsibilities of the Secretary**

In carrying out subsection (b)(1), the Secretary shall—

(1) facilitate and develop partnerships among government, industrial enterprises, and institutions of higher education to research, identify, assess, and explore methane hydrate resources;

(2) undertake programs to develop basic information necessary for promoting long-term interest in methane hydrate resources as an energy source;

(3) ensure that the data and information developed through the program are accessible and widely disseminated as needed and appropriate;

(4) promote cooperation among agencies that are developing technologies that may hold promise for methane hydrate resource development;

(5) report annually to Congress on the results of actions taken to carry out this chapter; and

(6) ensure, to the maximum extent practicable, greater participation by the Department of Energy in international cooperative efforts.

(Pub. L. 106–193, § 4, as added Pub. L. 109–58, title IX, § 968(a), Aug. 8, 2005, 119 Stat. 895.)

## PRIOR PROVISIONS

A prior section 4 of Pub. L. 106–193 was set out in a note under section 1902 of this title prior to the general amendment of Pub. L. 106–193 by Pub. L. 109–58.

**§ 2004. National Research Council study****(a) Agreement for Study**

The Secretary shall offer to enter into an agreement with the National Research Council under which the National Research Council shall—

(1) conduct a study of the progress made under the methane hydrate research and development program implemented under this chapter; and

(2) make recommendations for future methane hydrate research and development needs.

**(b) Report**

Not later than September 30, 2009, the Secretary shall submit to Congress a report containing the findings and recommendations of the National Research Council under this section.

(Pub. L. 106–193, § 5, as added Pub. L. 109–58, title IX, § 968(a), Aug. 8, 2005, 119 Stat. 898.)

## PRIOR PROVISIONS

A prior section 5 of Pub. L. 106–193 was set out in a note under section 1902 of this title prior to the general amendment of Pub. L. 106–193 by Pub. L. 109–58.

**§ 2005. Reports and studies for Congress**

The Secretary shall provide to the Committee on Science of the House of Representatives and the Committee on Energy and Natural Resources of the Senate copies of any report or study that the Department of Energy prepares at the direction of any committee of Congress relating to the methane hydrate research and development program implemented under this chapter.

(Pub. L. 106–193, § 6, as added Pub. L. 109–58, title IX, § 968(a), Aug. 8, 2005, 119 Stat. 898.)

## PRIOR PROVISIONS

A prior section 6 of Pub. L. 106–193 was set out in a note under section 1902 of this title prior to the general amendment of Pub. L. 106–193 by Pub. L. 109–58.

## CHANGE OF NAME

Committee on Science of House of Representatives changed to Committee on Science and Technology of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007. Committee on Science and Technology of House of Representatives changed to Committee on Science, Space, and Technology of House of Representatives by House Resolution No. 5, One Hundred Twelfth Congress, Jan. 5, 2011.

- (1) \$15,000,000 for fiscal year 2006;
- (2) \$20,000,000 for fiscal year 2007;
- (3) \$30,000,000 for fiscal year 2008;
- (4) \$40,000,000 for fiscal year 2009; and
- (5) \$50,000,000 for fiscal year 2010.

(Pub. L. 106-193, §7, as added Pub. L. 109-58, title IX, §968(a), Aug. 8, 2005, 119 Stat. 898.)

**§ 2006. Authorization of appropriations**

There are authorized to be appropriated to the Secretary to carry out this chapter, to remain available until expended—

## PRIOR PROVISIONS

A prior section 7 of Pub. L. 106-193 was set out in a note under section 1902 of this title prior to the general amendment of Pub. L. 106-193 by Pub. L. 109-58.