

# Calendar No. 127

115TH CONGRESS  
1ST SESSION

# S. 216

[Report No. 115-97]

To require the Secretary of the Interior to submit to Congress a report on the efforts of the Bureau of Reclamation to manage its infrastructure assets.

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## IN THE SENATE OF THE UNITED STATES

JANUARY 24, 2017

Mr. BARRASSO (for himself and Mr. SCHATZ) introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

JUNE 8, 2017

Reported by Ms. MURKOWSKI, without amendment

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## A BILL

To require the Secretary of the Interior to submit to Congress a report on the efforts of the Bureau of Reclamation to manage its infrastructure assets.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

3       **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “Bureau of Reclamation  
5       Transparency Act”.

1   **SEC. 2. FINDINGS.**

2       Congress finds that—

3               (1) the water resources infrastructure of the  
4       Bureau of Reclamation provides important benefits  
5       related to irrigated agriculture, municipal and indus-  
6       trial water, hydropower, flood control, fish and wild-  
7       life, and recreation in the 17 Reclamation States;

8               (2) as of 2013, the combined replacement value  
9       of the infrastructure assets of the Bureau of Rec-  
10      lamation was \$94,500,000,000;

11               (3) the majority of the water resources infra-  
12      structure facilities of the Bureau of Reclamation are  
13      at least 60 years old;

14               (4) the Bureau of Reclamation has previously  
15      undertaken efforts to better manage the assets of  
16      the Bureau of Reclamation, including an annual re-  
17      view of asset maintenance activities of the Bureau of  
18      Reclamation known as the “Asset Management  
19      Plan”; and

20               (5) actionable information on infrastructure  
21      conditions at the asset level, including information  
22      on maintenance needs at individual assets due to  
23      aging infrastructure, is needed for Congress to con-  
24      duct oversight of Reclamation facilities and meet the  
25      needs of the public.

1   **SEC. 3. DEFINITIONS.**

2       In this Act:

3           **(1) ASSET.—**

4                  (A) IN GENERAL.—The term “asset”  
5       means any of the following assets that are used  
6       to achieve the mission of the Bureau of Rec-  
7       lamation to manage, develop, and protect water  
8       and related resources in an environmentally and  
9       economically sound manner in the interest of  
10      the people of the United States:

11                   (i) Capitalized facilities, buildings,  
12                   structures, project features, power produc-  
13                   tion equipment, recreation facilities, or  
14                   quarters.

15                   (ii) Capitalized and noncapitalized  
16                   heavy equipment and other installed equip-  
17                   ment.

18                  (B) INCLUSIONS.—The term “asset” in-  
19       cludes assets described in subparagraph (A)  
20       that are considered to be mission critical.

21                  (2) ASSET MANAGEMENT REPORT.—The term  
22       “Asset Management Report” means—

23                   (A) the annual plan prepared by the Bu-  
24       reau of Reclamation known as the “Asset Man-  
25       agement Plan”; and

(B) any publicly available information relating to the plan described in subparagraph (A) that summarizes the efforts of the Bureau of Reclamation to evaluate and manage infrastructure assets of the Bureau of Reclamation.

### (3) MAJOR REPAIR AND REHABILITATION

**NEED.**—The term “major repair and rehabilitation need” means major nonrecurring maintenance at a Reclamation facility, including maintenance related to the safety of dams, extraordinary maintenance of dams, deferred major maintenance activities, and all other significant repairs and extraordinary maintenance.

(4) RECLAMATION FACILITY.—The term “Reclamation facility” means each of the infrastructure assets that are owned by the Bureau of Reclamation at a Reclamation project.

(5) RECLAMATION PROJECT.—The term “Reclamation project” means a project that is owned by the Bureau of Reclamation, including all reserved works and transferred works owned by the Bureau of Reclamation.

(6) RESERVED WORKS.—The term “reserved works” means buildings, structures, facilities, or equipment that are owned by the Bureau of Rec-

1 lamation for which operations and maintenance are  
2 performed by employees of the Bureau of Reclama-  
3 tion or through a contract entered into by the Bu-  
4 reau of Reclamation, regardless of the source of  
5 funding for the operations and maintenance.

6 (7) SECRETARY.—The term “Secretary” means  
7 the Secretary of the Interior.

8 (8) TRANSFERRED WORKS.—The term “trans-  
9 ferred works” means a Reclamation facility at which  
10 operations and maintenance of the facility is carried  
11 out by a non-Federal entity under the provisions of  
12 a formal operations and maintenance transfer con-  
13 tract or other legal agreement with the Bureau of  
14 Reclamation.

15 **SEC. 4. ASSET MANAGEMENT REPORT ENHANCEMENTS**

16 **FOR RESERVED WORKS.**

17 (a) IN GENERAL.—Not later than 2 years after the  
18 date of enactment of this Act, the Secretary shall submit  
19 to Congress an Asset Management Report that—

20 (1) describes the efforts of the Bureau of Rec-  
21 lamation—

22 (A) to maintain in a reliable manner all re-  
23 served works at Reclamation facilities; and

24 (B) to standardize and streamline data re-  
25 porting and processes across regions and areas

1           for the purpose of maintaining reserved works  
2           at Reclamation facilities; and

3           (2) expands on the information otherwise pro-  
4           vided in an Asset Management Report, in accord-  
5           ance with subsection (b).

6       (b) INFRASTRUCTURE MAINTENANCE NEEDS AS-  
7       SESSMENT.—

8           (1) IN GENERAL.—The Asset Management Re-  
9           port submitted under subsection (a) shall include—

10           (A) a detailed assessment of major repair  
11           and rehabilitation needs for all reserved works  
12           at all Reclamation projects; and

13           (B) to the extent practicable, an itemized  
14           list of major repair and rehabilitation needs of  
15           individual Reclamation facilities at each Rec-  
16           lamation project.

17           (2) INCLUSIONS.—To the extent practicable,  
18           the itemized list of major repair and rehabilitation  
19           needs under paragraph (1)(B) shall include—

20           (A) a budget level cost estimate of the ap-  
21           propriations needed to complete each item; and

22           (B) an assignment of a categorical rating  
23           for each item, consistent with paragraph (3).

24           (3) RATING REQUIREMENTS.—

1                             (A) IN GENERAL.—The system for assigning ratings under paragraph (2)(B) shall be—

2                                 (i) consistent with existing uniform categorization systems to inform the annual budget process and agency requirements; and

3                                 (ii) subject to the guidance and instructions issued under subparagraph (B).

4                             (B) GUIDANCE.—As soon as practicable  
5                             after the date of enactment of this Act, the Secretary shall issue guidance that describes the applicability of the rating system applicable  
6                             under paragraph (2)(B) to Reclamation facilities.

7                             (4) PUBLIC AVAILABILITY.—Except as provided  
8                             in paragraph (5), the Secretary shall make publicly available, including on the Internet, the Asset Management Report required under subsection (a).

9                             (5) CONFIDENTIALITY.—The Secretary may exclude from the public version of the Asset Management Report made available under paragraph (4)  
10                             any information that the Secretary identifies as sensitive or classified, but shall make available to the Committee on Energy and Natural Resources of the Senate and the Committee on Natural Resources of

1 the House of Representatives a version of the report  
2 containing the sensitive or classified information.

3 (c) UPDATES.—Not later than 2 years after the date  
4 on which the Asset Management Report is submitted  
5 under subsection (a) and biennially thereafter, the Sec-  
6 retary shall update the Asset Management Report, subject  
7 to the requirements of section 5(b)(2).

8 (d) CONSULTATION.—To the extent that such con-  
9 sultation would assist the Secretary in preparing the Asset  
10 Management Report under subsection (a) and updates to  
11 the Asset Management Report under subsection (c), the  
12 Secretary shall consult with—

13 (1) the Secretary of the Army (acting through  
14 the Chief of Engineers); and  
15 (2) water and power contractors.

16 **SEC. 5. ASSET MANAGEMENT REPORT ENHANCEMENTS**  
17 **FOR TRANSFERRED WORKS.**

18 (a) IN GENERAL.—The Secretary shall coordinate  
19 with the non-Federal entities responsible for the operation  
20 and maintenance of transferred works in developing re-  
21 porting requirements for Asset Management Reports with  
22 respect to major repair and rehabilitation needs for trans-  
23 ferred works that are similar to the reporting require-  
24 ments described in section 4(b).

25 (b) GUIDANCE.—

1                             (1) IN GENERAL.—After considering input from  
2 water and power contractors of the Bureau of Rec-  
3 lamation, the Secretary shall develop and implement  
4 a rating system for transferred works that incor-  
5 porates, to the maximum extent practicable, the rat-  
6 ing system for major repair and rehabilitation needs  
7 for reserved works developed under section 4(b)(3).

8                             (2) UPDATES.—The ratings system developed  
9 under paragraph (1) shall be included in the up-  
10 dated Asset Management Reports under section  
11 4(c).

12 **SEC. 6. OFFSET.**

13                         Notwithstanding any other provision of law, in the  
14 case of the project authorized by section 1617 of the Rec-  
15 lamation Projects Authorization and Adjustment Act of  
16 1992 (43 U.S.C. 390h–12c), the maximum amount of the  
17 Federal share of the cost of the project under section  
18 1631(d)(1) of that Act (43 U.S.C. 390h–13(d)(1)) other-  
19 wise available as of the date of enactment of this Act shall  
20 be reduced by \$2,000,000.

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