# <sup>109TH CONGRESS</sup> 2D SESSION H.R. 5768

To amend the Reclamation Wastewater and Groundwater Study and Facilities Act to provide standards and procedures for the review of water reclamation and reuse projects.

### IN THE HOUSE OF REPRESENTATIVES

JULY 12, 2006

Mrs. NAPOLITANO introduced the following bill; which was referred to the Committee on Resources

# A BILL

- To amend the Reclamation Wastewater and Groundwater Study and Facilities Act to provide standards and procedures for the review of water reclamation and reuse projects.
  - 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 "Reclaiming the Na-
- 5 tion's Water Act".

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## 1 SEC. 2. PURPOSE; DEFINITIONS.

2 The Reclamation Wastewater and Groundwater 3 Study and Facilities Act (43 U.S.C. 390h et seq.) is 4 amended-5 (1) by striking section 1603; 6 (2) by redesignating section 1602 as section 7 1603; and 8 (3) by inserting after section 1601 the fol-9 lowing: 10 "SEC. 1602. PURPOSES; DEFINITIONS. "(a) PURPOSES.—The purposes of this title are— 11 "(1) to assist in the development of permanent 12 13 local and regional water reclamation and reuse 14 projects in— "(A) the States and areas referred to in 15 the first section of the Act of June 17, 1902 16 17 (43 U.S.C. 391); and "(B) the State of Hawaii; and 18 19 "(2) to further improvements in water reclama-20 tion and reuse technologies through the conduct of— "(A) research; and 21 "(B) demonstration activities in the States 22 23 and areas described in subparagraphs (A) and 24 (B) of paragraph (1). "(b) DEFINITIONS.—In this title: 25

1	"(1) FINANCIALLY CAPABLE PROJECT SPON-
2	SOR.—The term 'financially capable project sponsor'
3	means a non-Federal project sponsor that is capable
4	of providing—
5	"(A) the non-Federal share of the project
6	costs; and
7	"(B) 100 percent of the operations and
8	maintenance costs of the project.
9	"(2) Non-federal project sponsor.—The
10	term 'non-Federal project sponsor' means a State,
11	regional, or local authority or other qualifying entity,
12	such as a water conservation district, water conser-
13	vancy district, or rural water district or association.
14	"(3) Federal reclamation laws.—The term
15	'Federal reclamation laws' means the Act of June
16	17, 1902 (32 Stat. 388, chapter 1093), and Acts
17	supplemental to and amendatory of that Act $(43)$
18	U.S.C. 371 et seq.).
19	"(4) Reclaim; reclamation.—The terms 're-
20	claim' and 'reclamation' include recycling and desali-
21	nation.
22	"(5) Secretary.—The term 'Secretary' means
23	the Secretary of the Interior.

1	"(6) TECHNICALLY AND FINANCIALLY VIABLE
2	PROJECT.—The term 'technically and financially via-
3	ble project' means a project that—
4	"(A) is a technically viable project; and
5	"(B) has a financially capable project
6	sponsor.
7	"(7) TECHNICALLY VIABLE PROJECT.—The
8	term 'technically viable project' means a project
9	that—
10	"(A) meets generally acceptable engineer-
11	ing, public health, and environmental stand-
12	ards; and
13	"(B) has obtained or is expected to obtain
14	approval of all Federal, State, and local permits
15	necessary for implementation of the project.".
16	SEC. 3. GENERAL AUTHORITY.
17	Section 1603(a) of the Reclamation Wastewater and
18	Groundwater Study and Facilities Act (as redesignated by
19	section $2(2)$ ), is amended—
20	(1) by striking "The Secretary of the Interior"
21	and all that follows through "is directed to" and in-
22	serting "The Secretary, acting pursuant to Federal
23	reclamation laws, shall";
24	(2) by striking "investigate and identify" and
25	inserting "participate in"; and

4 SEC. 4. REVIEW OF PROPOSALS SUBMITTED BY NON-FED-5 ERAL PROJECT SPONSORS. 6 The Reclamation Wastewater and Groundwater 7 Study and Facilities Act (43 U.S.C. 390h et seq.) is 8 amended by striking section 1604 and inserting the fol-9 lowing: 10 "SEC. 1604. REVIEW OF PROPOSALS SUBMITTED BY NON-11 FEDERAL PROJECT SPONSORS. 12 "(a) AUTHORITY TO REVIEW.—The Secretary shall 13 review any project proposal under this title that is— 14 "(1) developed by a non-Federal project spon-15 sor-"(A) independently; or 16 17 "(B) with the assistance of the Depart-18 ment of the Interior or any other governmental 19 or nongovernmental entity; and "(2) submitted or resubmitted to the Secretary 20 21 by a non-Federal project sponsor, including a project 22 proposal that has been previously reviewed for feasi-23 bility by the Secretary. 24 "(b) REQUIREMENTS.—In addition to complying with any requirements of other Federal laws, a project proposal 25

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ing desalination".

(3) by striking "to conduct research, including

desalting" and inserting "conduct research, includ-

submitted by a non-Federal project sponsor under this
 section shall—

3 "(1) provide sufficient evidence, as determined 4 by the Secretary, to demonstrate that the project— 5 "(A) is a technically viable project; and "(B) has a financially capable project 6 7 sponsor; and "(2) provide information on each of the factors 8 9 described in subsection (d)(1)(B)(ii). "(c) Determination of Financial and Tech-10 11 NICAL VIABILITY.— "(1) IN GENERAL.—Not later than 30 days 12 after the date on which a non-Federal project spon-13 14 sor submits a project proposal (including any sup-15 porting documentation) under subsection (a)(2), the Secretary shall provide to the non-Federal project 16 17 sponsor written notice on whether the project pro-18 posal includes sufficient information under para-19 graph (2) for the Secretary to determine whether the 20 proposed project is a technically and financially via-21 ble project.

22 "(2) CHECKLIST.—A project proposal shall in23 clude sufficient information for a determination
24 under paragraph (1) if the proposal includes—

1	"(A) a map of the proposed project area
2	and service area;
3	"(B) a project description or plan, includ-
4	ing engineering plans;
5	"(C) the initial cost estimates for the
6	project;
7	"(D) a financial plan for the project; and
8	"(E) a report on the status of any Federal,
9	State, and local permits that are necessary to
10	implement the project.
11	"(3) Determination of insufficient infor-
12	MATION.—
13	"(A) IN GENERAL.—If the Secretary deter-
14	mines that there is insufficient information in
15	the project proposal for the Secretary to deter-
16	mine whether the project is a technically and fi-
17	nancially viable project—
18	"(i) the Secretary shall provide to the
19	non-Federal project sponsor written notice
20	that identifies any information that the
21	Secretary determines to be necessary to
22	make the determination; and
23	"(ii) the non-Federal project entity
24	may submit a revised project proposal to
25	the Secretary.

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"(B) NOTIFICATION.—Not later than 21 1 2 days after the date on which a non-Federal 3 project sponsor submits a revised proposal to 4 the Secretary under subparagraph (A)(ii), the 5 Secretary shall provide to the non-Federal 6 project sponsor written notice that describes 7 whether sufficient information has been pro-8 vided to make a determination on whether the 9 project is a technically and financially viable 10 project.

11 "(d) NOTICE TO CONGRESS.—

12 "(1) IN GENERAL.—Not later than 180 days 13 after the date on which the Secretary determines 14 that a project proposal includes sufficient informa-15 tion to make a determination on whether the project 16 is a technically and financially viable project, the 17 Secretary shall submit to Congress a written notice 18 of the findings of the Secretary that includes—

19 "(A) a statement and explanation of the
20 determination on whether the project is a tech21 nically and financially viable project; and

"(B) a concise recommendation of the Secretary on whether the project should be authorized for construction, that is based on, but is
not required to describe—

"(i) the results of the review of the 1 2 project proposal under subsection (a); and 3 "(ii) the consideration of the following 4 factors: "(I) The cost per acre-foot of 5 6 water to be produced by the project. 7 "(II) The quality and quantity of 8 water to be produced by the project. 9 "(III) The cost-effectiveness of 10 the project compared with other avail-11 able alternatives, including whether 12 other comparatively cost-effective al-13 ternatives for meeting a significant 14 water supply need for the project 15 exist. "(IV) Any environmental benefits 16 17 or adverse effects of the project. 18 "(V) The extent to which the 19 project would help serve an identified 20 Federal interest. "(VI) The extent to which the 21 22 project would provide regional bene-23 fits. "(VII) Whether the project dem-24 25 onstrates innovative or alternative

1	technologies or processes relating to
2	water treatment or waste minimiza-
3	tion and management.
4	"(2) AVAILABILITY.—To ensure that the deter-
5	mination and recommendation submitted under
6	paragraph (1) are made publicly available, the Sec-
7	retary shall—
8	"(A) transmit a copy of the written notice
9	under paragraph (1) to—
10	"(i) the Committee on Energy and
11	Natural Resources of the Senate; and
12	"(ii) the Committee on Resources of
13	the House of Representatives; and
14	"(B) publish in the Federal Register notice
15	of the availability of the written notice.
16	"(e) REVISIONS TO PROPOSAL.—
17	"(1) IN GENERAL.—If the Secretary determines
18	under subsection $(d)(1)(A)$ that a project is not a
19	technically and financially viable project, the Sec-
20	retary shall not be required to conduct further anal-
21	ysis of the project until the non-Federal project
22	sponsor—
23	"(A) conducts an additional investigation
24	of the project; and

1	"(B) resubmits a revised project proposal
2	in accordance with this section.
-3	"(2) COSTS.—The non-Federal project sponsor
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	shall pay any costs associated with revising the
5	project proposal under paragraph (1).
6	"(f) Congressional Determination and Au-
7	THORIZATION.—
8	"(1) Congressional determination.—Con-
9	gress may make the determination on whether to au-
10	thorize a project under this title if—
11	"(A) the Secretary submits the written no-
12	tice under subsection $(d)(1)$ ;
13	"(B) by the date that is 60 days after the
14	date on which a non-Federal project sponsor
15	submits a project proposal under subsection
16	(a)(2), the Secretary does not submit written
17	notice to the non-Federal project sponsor under
18	subsection $(c)(1)$ ; or
19	"(C) by the date that is 180 days after the
20	date on which the Secretary determines that a
21	project proposal includes sufficient information
22	to make a determination on whether the project
23	is a technically and financially viable project,
24	the Secretary does not submit the written no-
25	tice under subsection $(d)(1)$ .

1	"(2) Congressional Authorization.—Noth-
2	ing in this section precludes Congress from author-
3	izing a project under this title.
4	"(g) Transition Provisions.—
5	"(1) IN GENERAL.—A non-Federal project
6	sponsor that has submitted to the Secretary for re-
7	view a feasibility study for a project under this title
8	before the date of enactment of the Reclaiming the
9	Nation's Water Act may—
10	"(A) submit a new project proposal for ap-
11	proval under subsection (a); or
12	"(B) notify the Secretary in writing that
13	the non-Federal project sponsor elects to seek
14	approval of the project using the previously sub-
15	mitted feasibility study.
16	"(2) SUPPLEMENTAL INFORMATION.—If the
17	non-Federal project sponsor makes the election
18	under paragraph $(1)(B)$ , the non-Federal project
19	sponsor may supplement the previously submitted
20	feasibility study to provide additional information—
21	"(A) on whether the project is a technically
22	and financially viable project; and
23	"(B) to address each of the factors de-
24	scribed in subsection (d)(1)(B)(ii).

1	"(3) Determination of technical and fi-
2	NANCIAL VIABILITY.—Not later than 90 days after
3	the date on which the Secretary receives notice of an
4	election under paragraph (1)(B), the Secretary shall
5	determine whether the project is a technically and fi-
6	nancially viable project.
7	"(4) NOTICE TO CONGRESS.—Not later than
8	180 days after the date on which the Secretary re-
9	ceives notice of an election under paragraph $(1)(B)$ ,
10	the Secretary shall submit to Congress written no-
11	tice on the determination and recommendation of
12	the Secretary with respect to the proposal in accord-
13	ance with subsection (d).".
14	SEC. 5. AUTHORIZATION OF APPROPRIATIONS.
15	Section 1631 of the Reclamation Wastewater and
16	Groundwater Study and Facilities Act (43 U.S.C. 390h-
17	13) is amended—
18	(1) in subsection $(b)(1)$ —
19	(A) by striking "may not be appropriated"
20	and inserting "may not be expended by the Sec-
21	retary"; and
22	(B) by striking subparagraphs (A) and (B)
23	and inserting the following:
24	"(A) Congress has authorized the con-
25	struction of the project;

1	"(B) the Secretary has determined that
2	the project has a financially capable project
3	sponsor; and";
4	(2) in subsection (c), by striking "the non-Fed-
5	eral project sponsor" and all that follows through
6	"project's costs" and inserting "the project has a fi-
7	nancially capable project sponsor'; and
8	(3) by adding at the end the following:
9	"(e) Limitation on New Projects.—
10	"(1) IN GENERAL.—The Federal share of the
11	total costs of any project authorized under this title
12	after the date of enactment of the Reclaiming the
13	Nation's Water Act shall be not more than 20 per-
14	cent.
15	"(2) Operation and maintenance costs.—
16	No Federal funds shall be used to pay the costs of
17	operating and maintaining any project authorized
18	under this title after the date of enactment of the
19	Reclaiming the Nation's Water Act.
20	"(f) DEAUTHORIZATION.—Any project authorized
21	under this title that has not received Federal funding by
22	the date that is the later of the date that is 10 years after
23	the date of enactment of the Reclaiming the Nation's
24	Water Act or 10 years after the date on which construc-
25	tion of the project is authorized shall be deauthorized.".

#### 1 SEC. 6. REUSE PLANNING ASSISTANCE PROGRAM.

2 The Reclamation Wastewater and Groundwater
3 Study and Facilities Act (43 U.S.C. 390h et seq.) is
4 amended by adding at the end the following:

#### 5 "SEC. 1639. REUSE PLANNING ASSISTANCE PROGRAM.

6 "(a) IN GENERAL.—The Secretary may cooperate 7 with any non-Federal project sponsor in the preparation 8 of any plan (including a project proposal) for the develop-9 ment of reclaimed water for reuse applications or environ-10 mental benefits that are in the public interest, as deter-11 mined by the Secretary.

12 "(b) AGREEMENT.—

"(1) IN GENERAL.—At the request of a nonFederal project sponsor, the Secretary may enter
into an agreement with the non-Federal project
sponsor to provide for the preparation of a project
proposal for review under section 1604(a).

"(2) REQUIREMENTS.—Any project proposal
prepared under an agreement entered into under
paragraph (1) shall comply with the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et
seq.), including any regulations promulgated to carry
out that Act.

24 "(3) CONSULTATION.—The Secretary shall con25 sult and cooperate with appropriate Federal, State,
26 regional, and local entities during the development of

1	each project proposal prepared under an agreement
2	entered into under paragraph (1).
3	"(c) Authorization of Appropriations.—
4	"(1) IN GENERAL.—There is authorized to be
5	appropriated to carry out this section not more than
6	\$4,400,000 for fiscal year 2007 and each fiscal year
7	thereafter, of which—
8	"(A) not more than $500,000$ shall be ex-
9	pended in any 1 fiscal year for a plan for any
10	1 project; and
11	"(B) not more than a total of $1,000,000$
12	shall be made available to a non-Federal project
13	sponsor to prepare a plan for any 1 project.
14	"(2) FEDERAL SHARE.—The Federal share of
15	the total costs of any plan for a project prepared
16	under an agreement entered into under subsection
17	(b)(1) shall be not more than 50 percent.".
18	SEC. 7. TECHNICAL AND CONFORMING AMENDMENTS.
19	(a) Technical Amendments.—The Reclamation
20	Wastewater and Groundwater Study and Facilities Act
21	(43 U.S.C. 390h et seq.) is amended—
22	(1) in section 1612(a) (43 U.S.C. 390h–10(a)),
23	by striking "California or" and inserting "Cali-
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1	(2) in section 1632(a) (43 U.S.C. 390h-
2	14(a))—
3	(A) by striking "Secretary of the Interior"
4	and inserting "Secretary"; and
5	(B) in paragraph (2), by striking the
6	comma and inserting a semicolon.
7	(b) Conforming Amendments.—The table of sec-
8	tions in section 2 of the Reclamation Projects Authoriza-
9	tion and Adjustment Act of 1992 (43 U.S.C. prec. 371)
10	is amended—
10 11	is amended— (1) by striking the items relating to sections
11	(1) by striking the items relating to sections
11	<ul> <li>(1) by striking the items relating to sections</li> <li>1602 through 1604 and inserting the following:</li> <li>"Sec. 1602. Purposes; Definitions.</li> <li>"Sec. 1603. General authority.</li> </ul>
11 12	<ul> <li>(1) by striking the items relating to sections 1602 through 1604 and inserting the following:</li> <li>"Sec. 1602. Purposes; Definitions.</li> <li>"Sec. 1603. General authority.</li> <li>"Sec. 1604. Review of proposals submitted by non-Federal project sponsors.";</li> </ul>
11 12 13	<ul> <li>(1) by striking the items relating to sections 1602 through 1604 and inserting the following:</li> <li>"Sec. 1602. Purposes; Definitions.</li> <li>"Sec. 1603. General authority.</li> <li>"Sec. 1604. Review of proposals submitted by non-Federal project sponsors."; and</li> </ul>

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