#### 111TH CONGRESS 1ST SESSION

# H. R. 4132

To amend the Internal Revenue Code of 1986 to provide for clean renewable water supply bonds.

### IN THE HOUSE OF REPRESENTATIVES

NOVEMBER 19, 2009

Mr. Becerra (for himself, Ms. Ginny Brown-Waite of Florida, Ms. Roy-Bal-Allard, Mr. Putnam, and Ms. Richardson) introduced the following bill; which was referred to the Committee on Ways and Means

# A BILL

To amend the Internal Revenue Code of 1986 to provide for clean renewable water supply bonds.

- 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 "Clean Renewable
- 5 Water Supply Act of 2009".
- 6 SEC. 2. CLEAN RENEWABLE WATER SUPPLY BONDS.
- 7 (a) IN GENERAL.—Subpart I of part IV of sub-
- 8 chapter A of chapter 1 of the Internal Revenue Code of
- 9 1986 is amended by adding at the end the following new
- 10 section:

## 1 "SEC. 54G. CLEAN RENEWABLE WATER SUPPLY BONDS.

2	"(a) Clean Renewable Water Supply Bonds.—
3	For purposes of this subpart, the term 'clean renewable
4	water supply bond' means any bond issued as part of an
5	issue if—
6	"(1) 100 percent of the available project pro-
7	ceeds of such issue are to be used for capital expend-
8	itures incurred by qualified borrowers for 1 or more
9	qualified projects,
10	"(2) the bond is issued by a qualified issuer,
11	"(3) the issuer designates such bond for pur-
12	poses of this section, and
13	"(4) the bond is issued—
14	"(A) pursuant to an allocation by the Sec-
15	retary to such issuer of a portion of the na-
16	tional clean renewable water supply bond limita-
17	tion under subsection (b), and
18	"(B) not later than 6 months after the
19	date that such qualified issuer receives an allo-
20	cation under subsection (b).
21	"Any allocation under subsection (b) not used within the
22	6-month period described in paragraph (4)(B) shall be ap-
23	plied to increase the national clean renewable water supply
24	bond limitation for the next succeeding application period
25	under subsection (b)(2)(B).

1	"(b) National Limitation on Amount of Bonds
2	Designated.—
3	"(1) In general.—There is a national clean
4	renewable water supply bond limitation for each cal-
5	endar year. Such limitation is—
6	"(A) \$100,000,000 for 2010,
7	"(B) \$150,000,000 for 2011,
8	"(C) \$200,000,000 for 2012,
9	"(D) \$250,000,000 for 2013,
10	"(E) \$500,000,000 for 2014,
11	"(F) \$750,000,000 for 2015,
12	"(G) \$1,000,000,000 for 2016,
13	"(H) $$1,500,000,000$ for $2017$ ,
14	"(I) $1,750,000,000$ for 2018, and
15	"(J) \$0 for 2019 and thereafter.
16	"(2) Allocation of Limitation.—
17	"(A) IN GENERAL.—The limitation under
18	paragraph (1) shall be allocated by the Sec-
19	retary among qualified projects as provided in
20	this paragraph.
21	"(B) METHOD OF ALLOCATION.—For each
22	calendar year for which there is a national
23	clean renewable water supply bond limitation
24	greater than zero, the Secretary shall publish a
25	notice soliciting applications by qualified issuers

for allocations of such limitation to qualified projects. Such notice shall specify a 3-month application period in the calendar year during which the Secretary will accept such applications. Within 30 days after the end of such application period, and subject to the requirements of subparagraph (C), the Secretary shall allocate such limitation to qualified projects on a first-come, first-served basis, based on the order in which such applications are received from qualified issuers.

### "(C) Allocation requirements.—

"(i) CERTIFICATIONS REGARDING REGULATORY APPROVALS.—No portion of the national clean renewable water supply bond limitation shall be allocated to a qualified project unless the qualified issuer has certified in its application for such allocation that as of the date of such application the qualified issuer or qualified borrower has received all Federal and State regulatory approvals necessary to construct the qualified project.

1	"(ii) Restriction on allocations
2	TO LARGE PROJECTS OR TO INDIVIDUAL
3	PROJECTS.—
4	"(I) IN GENERAL.—The Sec-
5	retary shall not allocate—
6	"(aa) more than 60 percent
7	of the national clean renewable
8	water supply bond limitation for
9	a calendar year to 1 or more
10	large projects,
11	"(bb) more than 18 percent
12	of the amount of the national
13	clean renewable water supply
14	bond limitation for a calendar
15	year to any single project that is
16	a large project,
17	"(cc) more than 12 percent
18	of the national clean renewable
19	water supply bond limitation for
20	a calendar year to any single
21	project that is not a large
22	project, or
23	"(dd) more than
24	\$95,000,000 for all calendar
25	years for any single project.

1	"(II) DEFINITION OF LARGE
2	PROJECT.—For purposes of subclause
3	(I), the term 'large project' means a
4	qualified project that is designed to
5	deliver more than 10,000,000 gallons
6	of water per day.
7	"(III) EXCEPTION TO RESTRIC-
8	TION.—Subclause (I) shall not apply
9	to the extent its application would
10	cause any portion of the national
11	clean renewable water supply bond
12	limitation for the calendar year to re-
13	main unallocated, based on applica-
14	tions for allocations of such limitation
15	received by the Secretary during the
16	application period referred to in sub-
17	paragraph (B).
18	"(3) Carryover of unused limitation.—If
19	the clean renewable water supply bond limitation for
20	any calendar year exceeds the aggregate amount al-
21	located under paragraph (2) for such year, such lim-
22	itation for the succeeding calendar year shall be in-
23	creased by the amount of such excess.
24	"(c) Maturity Limitation.—

- 1 "(1) IN GENERAL.—A bond shall not be treated 2 as a clean renewable water supply bond if the matu-3 rity of such bond exceeds 20 years.
  - "(2) COORDINATION WITH SECTION 54A.—The maturity limitation in section 54A(d)(5) shall not apply to any clean renewable water supply bond.
  - "(d) Definitions.—For purposes of this section—
    - "(1) GOVERNMENTAL BODY.—The term 'governmental body' means any State or Indian tribal government, or any political subdivision thereof.
    - "(2) Local water company.—The term 'local water company' means any entity responsible for providing water service to the general public (including electric utility, industrial, agricultural, commercial, or residential users) pursuant to State or tribal law.
    - "(3) QUALIFIED BORROWER.—The term 'qualified borrower' means a governmental body or a local water company.
    - "(4) QUALIFIED DESALINATION FACILITY.—
      The term 'qualified desalination facility' means any facility that is used to produce new water supplies by desalinating seawater, groundwater, or surface water if the facility's source water includes chlorides or total dissolved solids that, either continuously or

1	seasonally, exceed maximum permitted levels for pri-
2	mary or secondary drinking water under Federal or
3	State law (as in effect on the date of issuance of the
4	issue).
5	"(5) Qualified groundwater remediation
6	FACILITY.—The term 'qualified groundwater remedi-
7	ation facility' means any facility that is used to re-
8	claim contaminated or naturally impaired ground-
9	water for direct delivery for potable use if the facili-
10	ty's source water includes constituents that exceed
11	maximum contaminant levels regulated under the
12	Safe Drinking Water Act (as in effect on the date
13	of the enactment of this section).
14	"(6) QUALIFIED ISSUER.—The term 'qualified
15	issuer' means—
16	"(A) a governmental body, or
17	"(B) in the case of a State or political sub-
18	division thereof (as defined for purposes of sec-
19	tion 103), any entity qualified to issue tax-ex-
20	empt bonds under section 103 on behalf of such
21	State or political subdivision.
22	"(7) Qualified project.—
23	"(A) In General.—The term 'qualified
24	project' means any facility owned by a qualified
25	borrower which is a—

1	"(i) qualified desalination facility,
2	"(ii) qualified recycled water facility,
3	"(iii) qualified groundwater remedi-
4	ation facility, or
5	"(iv) facility that is functionally re-
6	lated or subordinate to a facility described
7	in clause (i), (ii), or (iii).
8	"(B) Environmental impact.—A project
9	shall not be treated as a qualified project under
10	subparagraph (A) unless such project is de-
11	signed to comply with regulations issued under
12	subsection (e) relating to the minimization of
13	the environmental impact of the project.
14	"(8) Qualified recycled water facility.—
15	"(A) IN GENERAL.—The term 'qualified
16	recycled water facility' means any wastewater
17	treatment facility, distribution facility, or dis-
18	tribution system which—
19	"(i) exceeds the requirements for the
20	treatment and disposal of wastewater
21	under the Clean Water Act and any other
22	Federal or State water pollution control
23	standards for the discharge and disposal of
24	wastewater to surface water, land, or
25	groundwater (as such requirements and

I	standards are in effect on the date of
2	issuance of the issue), and
3	"(ii) except as provided in subpara-
4	graph (B), is used to reclaim wastewater
5	produced by the general public (including
6	electric utility, industrial, agricultural,
7	commercial, or residential users) to the ex-
8	tent such reclaimed wastewater is used for
9	a beneficial use that the issuer reasonably
10	expects as of the date of issuance of the
11	issue otherwise would have been satisfied
12	with potable water supplies.
13	"(B) Impermissible uses.—Reclaimed
14	wastewater is not used for a use described in
15	subparagraph (A)(ii) to the extent such re-
16	claimed wastewater is—
17	"(i) discharged into a waterway or
18	used to meet waterway discharge permit
19	requirements and not used to supplement
20	potable water supplies,
21	"(ii) used to restore habitat,
22	"(iii) used to provide once-through
23	cooling for an electric generation facility,
24	or

1	"(iv) intentionally introduced into the
2	groundwater and not used to supplement
3	potable water supplies.
4	"(e) Regulations.—The Secretary shall prescribe
5	such regulations as are necessary to carry out the pur-
6	poses of this section, including regulations promulgated in
7	consultation with the Administrator of the Environmental
8	Protection Agency to ensure the environmental impact of
9	qualified facilities is minimized.".
10	(b) Study on Allocation Method.—
11	(1) In general.—The Secretary of the Treas-
12	ury shall conduct a study on the method of alloca-
13	tion for the national limitation provided under sec-
14	tion 54G(b)(2) of the Internal Revenue Code of
15	1986 (as added by subsection (a)) in order to deter-
16	mine whether a different allocation method would
17	better result in the development of projects to pro-
18	vide new supplies of water in a more efficient man-
19	ner. In assessing the advisability of a different allo-
20	cation method, the study shall take into account—
21	(A) the administrative burdens on the Fed-
22	eral government and issuers, and
23	(B) the environmental impact of such
24	projects, and

1	(C) the cost effectiveness of the projects
2	funded.
3	The study shall include an examination of at least
4	three rounds of allocations.
5	(2) Consultation and public comment.—
6	Such study shall be conducted in consultation with
7	the Secretary of the Interior and the Administrator
8	of the Environmental Protection Agency and shall
9	allow for public comment.
10	(3) Submission to congress.—The study,
11	and any recommended changes to the allocation
12	method, shall be submitted to the Committee on
13	Ways and Means of the House of Representatives
14	and the Committee on Finance of the Senate before
15	July 1, 2014.
16	(c) Conforming Amendments.—
17	(1) Paragraph (1) of section 54A(d) of the In-
18	ternal Revenue Code of 1986 is amended by striking
19	"or" at the end of subparagraph (D), by inserting
20	"or" at the end of subparagraph (E), and by insert-
21	ing after subparagraph (E) the following new sub-
22	paragraph:
23	"(F) a clean renewable water supply
24	bond.".

1	(2) Subparagraph (C) of section 54A(d)(2) of
2	such Code is amended by striking "and" at the end
3	of clause (iv), by striking the period at the end of
4	clause (v) and inserting ", and", and by adding at
5	the end the following new clause:
_	

6 "(vi) in the case of a clean renewable 7 water supply bond, a purpose specified in 8 section 54G(a)(1).".

9 (3) The table of sections for subpart I of part 10 IV of subchapter A of chapter 1 of such Code is 11 amended by adding at the end the following new 12 item:

"Sec. 54G. Clean renewable water supply bonds.".

13 (d) Effective Date.—The amendments made by 14 this section shall apply to obligations issued after Decem-15 ber 31, 2009.

 $\bigcirc$