## 111TH CONGRESS 1ST SESSION

# S. 854

To amend the Federal Water Pollution Control Act to update a program to provide assistance for the planning, design, and construction of treatment works to intercept, transport, control, or treat municipal combined sewer overflows and sanitary sewer overflows, and to require the Administrator of the Environmental Protection Agency to update certain guidance used to develop and determine the financial capability of communities to implement clean water infrastructure programs.

### IN THE SENATE OF THE UNITED STATES

APRIL 22, 2009

Mr. Voinovich (for himself and Mr. Brown) introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

# A BILL

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

#### 1 SECTION 1. SHORT TITLE.

- 2 This Act may be cited as the "Clean Water Afford-
- 3 ability Act".
- 4 SEC. 2. SEWER OVERFLOW CONTROL GRANTS.
- 5 (a) SEWER OVERFLOW CONTROL GRANTS.—Section
- 6 221 of the Federal Water Pollution Control Act (33
- 7 U.S.C. 1301) is amended by striking subsections (a)
- 8 through (g) and inserting the following:
- 9 "(a) Grants.—The Administrator may—
- "(1) make grants to States for the purpose of
- providing grants to local or regional authorities or a
- municipality or municipal entity for use in planning,
- designing, and constructing treatment works to
- intercept, transport, control, or treat municipal com-
- bined sewer overflows and sanitary sewer overflows;
- 16 and
- 17 "(2) make a grant directly to a local or regional
- authority or municipality or municipal entity for the
- purposes described in paragraph (1).
- 20 "(b) Prioritization.—In selecting from among mu-
- 21 nicipalities applying for grants under this section, a State
- 22 or the Administrator shall give priority to an applicant
- 23 that is a financially distressed community, as determined
- 24 by the applicable State under subsection (c).
- 25 "(c) Determination.—In determining whether a
- 26 community is a distressed community for the purposes of

1	subsection (b), a State shall consider, among other factors,
2	the criteria described in section 3(b)(2) of the Clean Water
3	Affordability Act.
4	"(d) Cost-Sharing.—
5	"(1) Federal share.—The Federal share of
6	the cost of any project or activity carried out using
7	funds from a grant made under subsection (a) shall
8	be not less than 75 percent.
9	"(2) Non-federal share.—The non-Federal
10	share of the cost of any project or activity carried
11	out using funds from a grant made under subsection
12	(a) may include—
13	"(A) in any amount, public and private
14	funds and in-kind services; and
15	"(B) notwithstanding section 603, finan-
16	cial assistance, including loans, from a State
17	water pollution control revolving fund.
18	"(e) Administrative Requirements.—
19	"(1) In General.—Subject to paragraph (2), a
20	project that receives grant assistance under sub-
21	section (a) shall be carried out subject to the same
22	requirements as a project that receives assistance
23	from a State water pollution control revolving fund
24	established pursuant to title VI.

1	"(2) Determination of Governor.—The re-
2	quirement described in paragraph (1) shall not apply
3	to a project that receives grant assistance under
4	subsection (a) to the extent that the Governor of the
5	State in which the project is located determines that
6	a requirement described in title VI is inconsistent
7	with the purposes of this section.
8	"(f) Funding.—
9	"(1) Authorization of appropriations.—
10	There are authorized to be appropriated to carry out
11	this section—
12	"(A) \$250,000,000 for fiscal year 2010;
13	"(B) \$300,000,000 for fiscal year 2011;
14	"(C) \$350,000,000 for fiscal year 2012;
15	"(D) \$400,000,000 for fiscal year 2013;
16	and
17	"(E) $$500,000,000$ for fiscal year 2014.
18	"(2) Availability of amounts.—Amounts
19	authorized to be appropriated to carry out this sec-
20	tion under paragraph (1) shall remain available until
21	expended.
22	"(g) Allocation of Funds.—
23	"(1) FISCAL YEAR 2010.—For fiscal year 2010,
24	subject to subsection (h), the Administrator shall
25	use the amounts appropriated to carry out this sec-

1	tion under subsection (f)(1) to provide grants to mu-
2	nicipalities and municipal entities under subsection
3	(a)(2) in accordance with the priority criteria de-
4	scribed in subsection (b).
5	"(2) FISCAL YEAR 2011 AND THEREAFTER.—
6	For fiscal year 2011 and each fiscal year thereafter,
7	subject to subsection (h), the Administrator shall
8	use the amounts appropriated to carry out this sec-
9	tion under subsection $(f)(1)$ to provide grants to
10	States under subsection (a)(1) in accordance with a
11	formula that—
12	"(A) shall be established by the Adminis-
13	trator, after providing notice and an oppor-
14	tunity for public comment; and
15	"(B) allocates to each State a proportional
16	share of the amounts based on the total needs
17	of the State for municipal combined sewer over-
18	flow controls and sanitary sewer overflow con-
19	trols, as identified in the most recent survey—
20	"(i) conducted under section 210; and
21	"(ii) included in a report required
22	under section 516(a).".
23	(b) Reports.—Section 221(i) of the Federal Water
24	Pollution Control Act (33 U.S.C. 1301(i)) is amended in

1 the first sentence by striking "2003" and inserting 2 "2010".

### 3 SEC. 3. UPDATING OF GUIDANCE.

- 4 (a) Definitions.—In this section:
- 5 (1) ADMINISTRATOR.—The term "Adminis-6 trator" means the Administrator of the Environ-7 mental Protection Agency.
  - (2) Affordability.—The term "affordability" means, with respect to payment of a utility bill, a measure of whether an individual customer or household can pay the bill without undue hardship or unreasonable sacrifice in the essential lifestyle or spending patterns of the individual or household, as determined by the Administrator.
    - (3) FINANCIAL CAPABILITY.—The term "financial capability" means the financial capability of a community to make investments necessary to make water quality-related improvements, taking into consideration the criteria described in subsection (b)(2)(A).
    - (4) GUIDANCE.—The term "guidance" means the guidance published by the Administrator entitled "Combined Sewer Overflows—Guidance for Financial Capability Assessment and Schedule Development" and dated February 1997, as applicable to

1	combined sewer overflows and sanitary sewer over-
2	flows.
3	(b) Updating.—
4	(1) IN GENERAL.—Not later than 1 year after
5	the date of enactment of this Act, the Administrator
6	shall update the guidance to ensure that the evalua-
7	tions by the Administrator of financial capability as-
8	sessment and schedule development meet the criteria
9	described in paragraph (2).
10	(2) Criteria.—The criteria described in this
11	paragraph are that, under the updated guidance—
12	(A) in assessing financial capability of a
13	community—
14	(i) greater emphasis should be placed
15	on local economic conditions;
16	(ii) for regional systems, consideration
17	should be given to the economic conditions
18	of political jurisdictions and significant de-
19	mographic groups within each region;
20	(iii) prescriptive formulas for use in
21	calculating financial capability and thresh-
22	olds for expenditure should not be consid-
23	ered to be the only indicator of the finan-
24	cial capability of a community;

1	(iv) site-specific local conditions
2	should be taken into consideration in ana-
3	lyzing financial capability;
4	(v) a single measure of financial capa-
5	bility or affordability (such as median
6	household income) should be viewed in the
7	context of other economic measures, rather
8	than as a threshold to be achieved; and
9	(vi)(I) consideration should be given
10	to the economic outlook of a community,
11	including the potential impact of program
12	requirements over time, in the development
13	of implementation schedules; and
14	(II) the assessment should take into
15	consideration other essential community
16	investments relating to water quality im-
17	provements;
18	(B) with respect to the timing of imple-
19	mentation of water quality-related improve-
20	ments—
21	(i) environmental improvement imple-
22	mentation schedules should be structured
23	to mitigate the potential adverse impact on
24	distressed populations resulting from the
25	costs of the improvements; and

1	(ii) implementation schedules should
2	reflect local community financial conditions
3	and economic impacts;
4	(C) with respect to implementation of
5	methodologies—
6	(i) a determination of local financial
7	capability may be achieved through an
8	evaluation of an array of factors the rel-
9	ative importance of which may vary across
10	regions and localities; and
11	(ii) an appropriate methodology
12	should give consideration to such various
13	factors as are appropriate to recognize the
14	prevailing and projected economic concerns
15	in a community; and
16	(D) the residential indicator should be re-
17	vised to include—
18	(i) a consideration of costs imposed
19	upon ratepayers for essential utilities;
20	(ii) increased consideration and quan-
21	tification of local community-imposed costs
22	in regional systems;
23	(iii) a mechanism to assess impacts on
24	communities with disparate economic con-

1	ditions throughout the entire service area
2	of a utility;
3	(iv) a consideration of the industrial
4	and population trends of a community;
5	(v) recognition that—
6	(I) the median household income
7	of a service area reflects a numerical
8	median rather than the distribution of
9	incomes within the service area; and
10	(II) more representative methods
11	of determining affordability, such as
12	shelter costs, essential utility pay-
13	ments, and State and local tax efforts,
14	should be considered;
15	(vi) a consideration of low-income
16	ratepayer percentages; and
17	(vii) impacts relating to program de-
18	livery, such as water quality infrastructure
19	market saturation and program manage-
20	ment.
21	(3) Implementation.—The updated guidance
22	should indicate that, in a case in which a previously
23	approved long-term control plan or associated en-
24	forceable agreement allows for modification of the
25	plan or terms of the agreement (including financial

- 1 capability considerations), and all parties are in 2 agreement that a change is needed or that the plan 3 or agreement contains a reopener provision to ad-4 dress changes in the economic or financial status of 5 the community since the effective date of the plan or 6 agreement, reconsideration and modification of fi-7 nancial capability determinations and implementa-8 tion schedules based on the criteria described in 9 paragraph (2) is appropriate.
- 10 (c) Publication and Submission.—Upon comple11 tion of the updating of guidance under subsection (b), the
  12 Administrator shall publish in the Federal Register and
  13 submit to the Committee on Environment and Public
  14 Works of the Senate and the Committee on Transpor15 tation and Infrastructure of the House of Representatives
  16 the updated guidance.
- 17 (d) AUTHORIZATION OF APPROPRIATIONS.—There 18 are authorized to be appropriated such sums as are nec-19 essary to carry out this section.

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