103D CONGRESS 2D SESSION

H. R. 3873

To amend the Federal Water Pollution Control Act to establish a national urban watershed restoration program.

IN THE HOUSE OF REPRESENTATIVES

February 22, 1994

Ms. Norton (for herself, Mr. Blackwell, Mr. Dellums, Mr. Evans, Mr. Filner, Mr. Frost, Mr. Hinchey, Mr. Jefferson, Mr. Lewis of Georgia, Mr. Manton, Mr. Moran, Mrs. Morella, Mr. Murphy, Mr. Olver, Mr. Owens, Mr. Rangel, Ms. Roybal-Allard, Mr. Sanders, Mr. Serrano, Mr. Shays, Mr. Stokes, Mrs. Unsoeld, Ms. Velázquez, Mr. Walsh, Mr. Watt, and Mr. Wynn) introduced the following bill; which was referred jointly to the Committees on Public Works and Transportation and Merchant Marine and Fisheries

A BILL

To amend the Federal Water Pollution Control Act to establish a national urban watershed restoration program.

- 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 "Urban Watershed Res-
- 5 toration Act of 1994".
- 6 SEC. 2. FINDINGS.
- 7 Congress makes the following findings:

- 1 (1) Urban communities are disproportionately 2 impacted by water quality degradation and aquatic 3 habitat loss.
 - (2) Local residents in urban communities can and should be supported and empowered to revitalize and restore the urban streams, rivers, lakes, and wetlands in their neighborhoods.
 - (3) Water quality and watershed programs in urban areas must create new and diverse jobs for youths and other unemployed workers in order to ensure the long-term participation of urban communities within these programs.
 - (4) A range of biological techniques, including revegetation and other methods, have been demonstrated to be effective in restoring urban waters, but have been underutilized and underfunded in municipal stormwater and watershed management programs.
 - (5) Loss of species diversity and the invasion of exotic species negatively impact estuarine habitat and can be addressed through projects that enhance the diversity of indigenous plant and animal communities.
 - (6) Lack of public access to waterways and riparian parkland fosters human isolation from and

- disinterest in urban watersheds. Access to waterways can and should be created in urban neighborhoods when and where appropriate.
- 4 (7) The Nation benefits by supporting citizen 5 monitoring and local initiatives to protect and pre-6 vent further degradation of urban waterways.

7 SEC. 3. PURPOSES.

- The purposes of this Act are as follows:
- (1) To enable local citizen and government organizations in urban areas to undertake, with Federal, State, and private assistance, urban watershed restoration programs which are consistent with existing watershed and estuarine restoration plans and existing Federal regulatory programs.
- (2) To restore both small and large urban waterbodies to become oases of beauty, recreation, sustenance, and renewal for their communities.
- (3) To achieve the goals of the Federal Water Pollution Control Act in the most degraded and neglected urban areas; specifically, to restore and maintain the chemical, physical, and biological integrity of urban waters and watersheds, including restoration and maintenance of water quality, a balanced indigenous population of shellfish, fish, and wildlife, aquatic and riparian vegetation, and rec-

- reational activities in and on the water, and to protect designated uses, including fishing, swimming, and drinking water supply.
 - (4) To support the formation of, and provide the funds for, small local and minority-owned businesses and nonprofit citizen organizations focused on providing urban watershed restoration jobs, services, and products for persons and communities in degraded urban watershed areas.
 - (5) To promote development of careers in urban watershed restoration and related fields, as well as environmental education, for youths.
 - (6) To create urban watershed restoration project opportunities for State and local conservation or service corps.
 - (7) To encourage the coordination of urban watershed restoration projects and municipal stormwater and combined sewer overflow permit programs.
 - (8) To increase public access to urban waterways and to increase the amount of urban estuarine and riparian parkland available for passive recreation.

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1	(9) To promote the use of physical restoration
2	of urban waterways as a means to low-cost
3	stormwater management.
4	(10) Creation of new wetland and riparian envi-
5	ronments as part of a multiobjective stormwater
6	management system in which the created wetlands,
7	stream channels, and riparian zones provide
8	stormwater storage, detention, retention, nutrient
9	filtering, wildlife habitat, and increase biological
10	diversity.
11	SEC. 4. ESTABLISHMENT OF PROGRAM.
12	Section 319 of the Federal Water Pollution Control
13	Act (33 U.S.C. 1329) is amended by adding at the end
14	the following new subsection:
15	"(0) National Urban Watershed Restoration
16	Program.—
17	"(1) ESTABLISHMENT.—Not later than 90 days
18	after the date of the enactment of this subsection,
19	the Administrator shall establish a National Urban
20	Watershed Restoration Program to be carried out in
21	accordance with the requirements of this subsection.
22	"(2) Administration.—
23	"(A) IN GENERAL.—The Program shall be
24	administered by each State which the Adminis-
25	trator determines has a demonstrated success-

ful urban river restoration program. If a State does not have a demonstrated successful urban river restoration program, the Administrator shall administer the Program through the Regional Administration of the Environmental Protection Agency.

- "(B) COMBINED FUNDING.—The Administrator shall assist States participating in the Program in combining funding from the Program and other related programs to reduce inefficiencies.
- "(3) Funding.—The Administrator shall allocate at least 25 percent of funds made available to carry out this section for the purpose of carrying out the Program.
- "(4) PROJECT GRANTS AND TECHNICAL ASSIST-ANCE.—

"(A) IN GENERAL.—The Administrator shall use funds allocated to carry out the Program for making grants and providing technical assistance for projects which meet the requirements of this subsection and which are selected by the Administrator or the State, as the case may be.

"(B) FEDERAL SHARE.—The Federal share of the cost of carrying out a project with Federal assistance under this subsection in any fiscal year shall not exceed 60 percent of the cost incurred in carrying out such project and shall be made on condition that the non-Federal share is provided from non-Federal sources. The non-Federal share may include in-kind services.

"(C) MAXIMUM AMOUNT TO BE USED FOR INDIVIDUAL PROJECTS.—Not more than \$500,000 of the funds allocated to carry out the Program may be expended to carry out any individual project.

"(D) SIMPLIFIED CONTRACTING PROCEDURES.—The Administrator shall develop simplified contracting procedures for grants under the Program and may waive Federal contracting requirements as appropriate for grants under \$100,000.

"(5) Project selection.—

"(A) CONDITIONS.—The Administrator or State, as the case may be, shall select a project to be carried out under the Program only if the project meets the following requirements:

1	"(i) Proposal.—The project is joint-
2	ly nominated by a State, local, regional, or
3	tribal governmental entity and by a private
4	citizen's organization active in the urban
5	watershed area of the project, and the
6	project sponsors submit to the Adminis-
7	trator or State a proposal for carrying out
8	the project.
9	"(ii) Consistency with existing
10	PLANS AND PERMITS.—In order to ensure
11	consistency with regional restoration prior-
12	ities, the project sponsors—
13	"(I) certify that all available and
14	relevant water quality and watershed
15	plans, reports, studies, and strategies
16	(including those under sections 118,
17	119, 120, 208, 303, 314, 319, and
18	320 of this Act) that the Adminis-
19	trator deems appropriate and, where
20	appropriate, municipal stormwater
21	discharge and combined sewer over-
22	flow permits under section 402 have
23	been considered by the project spon-

sor; and

1	"(II) provide assurances that the
2	project will be carried out in a man-
3	ner which is consistent with such
4	plans, reports, studies, strategies, and
5	permits, as well as the goals and ob-
6	jectives of the Program and this Act.
7	"(B) Priority Projects.—Under the
8	Program, the Administrator shall encourage
9	through technical assistance and other means,
10	and give priority to, those projects that—
11	"(i) assist communities in meeting
12	municipal stormwater discharge and com-
13	bined sewer overflow permit program re-
14	quirements under section 402 of this Act;
15	"(ii) assist in the implementation of
16	approved national estuary plans under sec-
17	tion 320 of this Act; and
18	"(iii) assist municipalities in the de-
19	velopment and implementation of stream
20	protection measures and monitoring.
21	"(C) Factors to be considered.—In
22	considering whether or not to select a project to
23	be carried out under the Program, the Adminis-
24	trator or State shall consider, at a minimum,
25	the following factors and give priority to those

1	projects that meet more than one of these
2	factors:
3	"(i) The project will be carried out in
4	a low-income urban area.
5	"(ii) The project will correct a water
6	pollution, stormwater drainage, aquatic
7	and riparian habitat loss, erosion reduction
8	and control, or landscape degradation
9	problem which contributes to the economic,
10	social, and environmental and water qual-
11	ity degradation of the area.
12	"(iii) The project will support eco-
13	logically-oriented businesses or occupations
14	in the area served by the project.
15	"(iv) The project will employ and
16	train State and local conservation or serv-
17	ice corps in watershed restoration and
18	monitoring and assessment work.
19	"(v) The project will employ youth.
20	"(vi) The project will support diverse
21	community coalitions in low-income urban
22	areas and support outreach programs to
23	involve these communities in urban water-
24	shed monitoring and restoration.

1	''(vii) The project will restore urban
2	waterways providing benefits to urban fish-
3	eries of recreational, subsistence, commer-
4	cial, or scientific significance, giving prior-
5	ity to ecological restoration methods.
6	"(viii) The project will employ and
7	train urban fishers and other urban aquat-
8	ic resource users and harvesters who have
9	experienced loss or reduction of their liveli-
10	hoods due to habitat degradation or related
11	harvesting regulations.
12	"(ix) The project will integrate local
13	or regional schools, colleges, universities,
14	and nonprofit organizations into the res-
15	toration, monitoring, and education activi-
16	ties of urban water quality programs.
17	"(x) The project will assist a munici-
18	pal project sponsor in complying with mu-
19	nicipal stormwater and combined sewer
20	overflow permit program requirements
21	under section 402.
22	"(6) Eligible project costs.—Project costs
23	eligible for funding under the Program shall be lim-
24	ited to the following activities and purposes:

1	"(A) Ecological restoration of existing de-
2	graded wetlands, streams, lakes, and rivers.
3	"(B) Removal of debris.
4	"(C) Creation of a greater diversity of
5	aquatic habitats in urban environments.
6	"(D) Construction of new wetlands and
7	vegetated riparian areas.
8	"(E) Reduction of runoff caused by urban-
9	ization, including impervious surface and aban-
10	doned lot reclamation and revegetation projects.
11	"(F) Streambank restoration and stabiliza-
12	tion utilizing biological slope stabilization.
13	"(G) Creation of floodplain riparian zones,
14	sediment removal from storm flows, and nutri-
15	ent uptake by riparian plant communities.
16	"(H) Projects designed to remove barriers
17	to fish passage and projects designed to remove
18	culverts or storm drains to reestablish stream
19	channel environments or to manage stormwater
20	flow.
21	"(I) Organization of neighborhood or re-
22	gional nonprofit watershed citizen groups and
23	councils to develop a consensus watershed res-
24	toration strategy where one does not currently

exist and to carry out restoration activities under such a plan.

- "(J) Watershed landscape projects and geographical surveys and mapping to carry out the purposes of this Act, including the identification of potential riparian restoration sites.
- "(K) Employment of youths in any or all of the activities described in subparagraphs (A) and (J). Such employment shall be through membership in State or local conservation or service corps or, where such corps do not exist, through membership in State, regional, or local community service organizations or other equivalent agencies.
- "(7) COORDINATION WITH OTHER AGENCIES.—
 The Administrator shall assist project sponsors in coordinating with Federal and State agencies, academic institutions, community organizations, and public interest groups.
- "(8) COOPERATIVE AGREEMENTS.—Each Regional Administrator may enter into 1 or more cooperative agreements with appropriate officials of the Soil Conservation Service of the Department of Agriculture and the Fish and Wildlife Service and the National Park Service of the Department of the In-

terior for the purpose of having the cooperating agency provide technical assistance to one or more projects being carried out under the Program.

"(9) Nondegradation policy.—Nothing in this subsection shall be construed to encourage additional development, alteration, loss, or degradation of wetlands or other waters within urban watersheds or stream corridors or any other waters of the United States.

"(10) Reports.—

"(A) REGIONAL ADMINISTRATORS.—Not later than January 1, 1995, and each January 1 thereafter, each Regional Administrator shall submit to the Administrator a report for the preceding fiscal year on the implementation of the Program in its region, together with recommendations of methods of improving such implementation.

"(B) Administrator.—Not later than March 1, 1997, the Administrator shall transmit to Congress a report for fiscal years 1994, 1995, and 1996 on the implementation of the Program under this subsection, together with recommendations concerning continuation of the Program after fiscal year 1998 and rec-

1	ommendations concerning methods of improving
2	such implementation.
3	"(11) Definitions.—For the purposes of this
4	subsection, the following definitions apply:
5	"(A) Ecological restoration.—The
6	term 'ecological restoration' means the process
7	of intentionally altering a site to establish a de-
8	fined, indigenous, historic ecosystem with the
9	goal of emulating the structure, function, diver-
10	sity, and dynamics of the ecosystem.
11	"(B) PROGRAM.—The term 'Program'
12	means the National Urban Watershed Restora-
13	tion Program established under paragraph (1)
14	by the Administrator.
15	"(C) REGIONAL ADMINISTRATOR.—The
16	term 'Regional Administrator' means a Re-
17	gional Administrator of the Environmental Pro-
18	tection Agency.
19	"(D) Urban watershed.—The term
20	'urban watershed' means any watershed located
21	wholly or substantially within the boundaries of
22	an urbanized area designated by the Bureau of
23	the Census or any watershed located wholly or
24	substantially within the boundaries of lands

owned or controlled by an Indian tribe.

1 "(E) WATERSHED.—The term 'watershed'
2 means all lands that drain directly into a single
3 waterbody, the land that drains into sewer con4 veyances that discharge to the waterbody, and
5 the waterbody itself.".

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