117TH CONGRESS 1ST SESSION

To authorize the Secretary of the Interior, in coordination with the heads of relevant Federal agencies, to carry out watershed pilots, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. WYDEN introduced the following bill; which was read twice and referred to the Committee on _____

A BILL

- To authorize the Secretary of the Interior, in coordination with the heads of relevant Federal agencies, to carry out watershed pilots, and for other purposes.
 - 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 "Watershed Results5 Act".

6 SEC. 2. DEFINITIONS.

7 In this Act:

1	(1) Advance watershed analytics.—The
2	term "advance watershed analytics" means the tech-
3	nical analysis that is—
4	(A) conducted before making funding
5	available for a watershed pilot; and
6	(B) necessary—
7	(i) to identify specific high-impact
8	outcome projects across an entire water-
9	shed;
10	(ii) to identify project costs and imple-
11	mentation feasibility constraints;
12	(iii) to identify how different groups
13	of projects impact overall watershed tar-
14	gets; and
15	(iv) to develop scenarios that—
16	(I) maximize outcomes; and
17	(II) are feasible to quickly imple-
18	ment at scale.
19	(2) FEDERAL FINANCIAL SOURCE.—The term
20	"Federal financial source" means an award, grant,
21	loan, guarantee, incentive, or credit enhancement
22	funding available to Federal agencies participating
23	in watershed pilots.
24	(3) FUND.—The term "Fund" means an Envi-
25	ronmental Outcomes Fund established by the head

1	of a Federal department or agency under section
2	4(c)(1).
3	(4) MANAGEMENT TEAM.—The term "manage-
4	ment team" means the management team for a wa-
5	tershed pilot designated under section $3(c)(2)$.
6	(5) Outcome.—The term "outcome" means—
7	(A) a quantifiable reduction in nutrient or
8	sediment runoff;
9	(B) a quantifiable reduction in thermal
10	load;
11	(C) a quantifiable increase in dissolved ox-
12	ygen;
13	(D) a quantifiable increase in surface
14	water or groundwater that functionally benefits
15	fish and wildlife species; or
16	(E) any other quantifiable benefit identi-
17	fied by the management team as being desirable
18	in the applicable watershed.
19	(6) Pay-for-performance contract.—The
20	term "pay-for-performance contract" means a con-
21	tract to purchase successfully implemented outcomes
22	at a negotiated per-unit price.
23	(7) PLAN.—The term "plan" means an action-
24	able implementation and funding plan developed for
25	a watershed pilot under section $3(d)(1)$.

(8) QUALIFYING PROJECT.—The term "quali fying project" means a project that efficiently
 achieves 1 or more outcomes in pursuit of a plan, as
 prioritized through advance watershed analytics.

5 (9) SECRETARY.—The term "Secretary" means
6 the Secretary of the Interior.

7 (10) WATERSHED PILOT.—The term "water8 shed pilot" means a watershed pilot established
9 under section 3(a).

10 SEC. 3. WATERSHED PILOTS.

(a) IN GENERAL.—Not later than 180 days after the
date of enactment of this Act and subject to subsection
(i), the Secretary, acting in coordination with the Secretary of Agriculture and the Administrator of the Environmental Protection Agency, shall establish a total of not
less than 2 and not more than 5 watershed pilots.

17 (b) CONSULTATION.—In establishing a watershed18 pilot under subsection (a), the Secretary shall—

(1) consult with the Chair of the Council on
Environmental Quality in implementing the watershed pilot; and

(2) regularly submit to the Chair of the Council
on Environmental Quality reports describing the status and implementation of the watershed pilot.

25 (c) MANAGEMENT OF WATERSHED PILOTS.—

1	(1) MANAGEMENT BY SECRETARY.—Manage-
2	ment and responsibility for each watershed pilot
3	shall be led by the Secretary.
4	(2) MANAGEMENT TEAM.—The Secretary shall
5	designate a management team for the watershed
6	pilot, which shall be composed of—
7	(A) representatives appointed by the Sec-
8	retary; and
9	(B) representatives from 1 or more other
10	Federal departments or agencies participating
11	in the watershed pilot.
12	(3) CONSULTATION.—In establishing and car-
13	rying out a watershed pilot, the Secretary and the
14	management team shall consult with—
15	(A) State, local, and Tribal representa-
16	tives;
17	(B) nongovernmental organizations;
18	(C) private sector representatives; and
19	(D) such other individuals or entities as
20	the Secretary and the management team deter-
21	mine to be appropriate.
22	(d) Plan.—
23	(1) IN GENERAL.—Not later than 1 year after
24	the date on which a watershed pilot is established,
25	the management team for the applicable watershed

1	pilot shall develop and implement a 5-year plan for
2	carrying out the watershed pilot.
3	(2) REQUIREMENTS.—A plan shall incor-
4	porate—
5	(A) advance watershed analytics to estab-
6	lish milestones, outcome targets, an implemen-
7	tation plan, and a timeline for achieving the
8	milestones, targets, and full implementation;
9	(B) a coordinated cross-agency funding
10	strategy that will—
11	(i) achieve the milestones and outcome
12	targets established under subparagraph
13	(A) in an effective and flexible manner by
14	efficiently and quickly delivering Federal
15	financial sources to qualifying projects;
16	(ii) leverage amounts made available
17	under sections $4(c)(4)$ and 7 with existing
18	Federal financial sources;
19	(iii) use Federal financial sources and
20	amounts from the Fund to leverage and
21	attract investments from private or philan-
22	thropic sources to accelerate greater out-
23	comes-based results; and
24	(iv) concentrate Federal financial
25	source commitments from multiple agen-

1	cies in a watershed pilot during the period
2	of the watershed pilot;
3	(C) annually updated progress tracking
4	against milestones and targets; and
5	(D) such other information as the Sec-
6	retary determines to be relevant to achieve out-
7	comes on an accelerated timeline.
8	(3) Consultation and review.—A plan shall
9	be—
10	(A) developed in consultation with the
11	head of each Federal department and agency
12	participating in the watershed pilot; and
13	(B) reviewed annually by the management
14	team.
15	(e) NOTIFICATION.—On adoption of each plan, the
16	Secretary shall submit to the Committee on Appropria-
17	tions of the Senate and the Committee on Appropriations
18	of the House of Representatives a notification that the wa-
19	tershed pilot has been established and the plan has been
20	adopted.
21	(f) DISBURSEMENT OF FUNDS TO QUALIFYING
22	PROJECTS.—Not later than 30 days after the date on
23	which the management team for a watershed pilot verify
24	outcomes from the qualifying project, the Secretary and
25	the management team for the watershed pilot shall dis-

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burse amounts from Federal financial sources, including
 amounts made available under sections 4(c)(4) and 7, to
 a qualifying project, through pay-for-performance con tracts, at agreed upon outcome prices.

5 (g) MINIMUM OUTCOME PRICES.—Not later than 1 6 year after the date on which a watershed pilot is estab-7 lished, the Secretary and the management team for the 8 watershed pilot shall set and publish minimum per-unit 9 outcome prices.

(h) USE OF ADVANCE WATERSHED ANALYTICS.—
The Secretary and the management team for each watershed pilot shall use advance watershed analytics throughout the planning, implementation, measuring, and monitoring of outcomes within the watershed pilot.

(i) AUTHORITY FOR ADDITIONAL PILOTS AND AGENCIES.—The Chair of the Council on Environmental Quality, in consultation with the Committee on Appropriations
of the Senate and the Committee on Appropriations of the
House of Representatives, shall approve—

20 (1) the establishment of more than 5 watershed21 pilots under this section; and

(2) the participation in watershed pilots under
this section of a Federal department or agency other
than those described in subsection (a).

1 SEC. 4. FINANCING AND FUNDING OF WATERSHED PILOTS.

(a) USE OF PAY-FOR-PERFORMANCE CONTRACTS.—
3 In carrying out a watershed pilot, the head of a Federal
4 department or agency participating in the watershed pilot
5 shall enter into a pay-for-performance contract to achieve
6 outcome-based goals described in the plan developed for
7 the watershed pilot.

8 (b) FLEXIBILITY UNDER EXISTING PROGRAMS.— 9 The head of each Federal department or agency partici-10 pating in a watershed pilot shall modify, expand, or 11 streamline eligibility and verification criteria for existing 12 Federal financial sources to maximize flexibility, speed, 13 and use of Federal funds in the most effective manner 14 to achieve outcomes under the watershed pilot.

15 (c) Environmental Outcomes Funds.—

16 (1) IN GENERAL.—The head of each Federal
17 department or agency participating in a watershed
18 pilot shall establish an Environmental Outcomes
19 Fund.

20 (2) USE OF FUND.—Amounts in a Fund shall
21 only be expended on pay-for-performance contracts
22 under a watershed pilot.

23 (3) CRITERIA.—Amounts in a Fund shall be ex24 pended in accordance with—

25 (A) this Act, including the plan developed26 for the applicable watershed pilot; and

1	(B) criteria established by the Secretary
2	and the management team for the applicable
3	watershed pilot, which shall include criteria
4	for—
5	(i) eligibility of qualifying projects;
6	(ii) types of qualifying projects;
7	(iii) the timing of the disbursement of
8	funds; and
9	(iv) such other matters as the Sec-
10	retary and the management team deter-
11	mine to be appropriate.
12	(4) MANDATORY FUNDING.—
13	(A) IN GENERAL.—Out of any funds in the
14	Treasury not otherwise appropriated, on Octo-
15	ber 1, 2022, and on each October 1 thereafter
16	through October 1, 2027, the Secretary of the
17	Treasury shall transfer \$15,000,000 to the
18	head of each Federal department or agency to
19	be deposited in the Fund.
20	(B) RECEIPT AND ACCEPTANCE.—The
21	head of a Federal department or agency de-
22	scribed in subparagraph (A) shall be entitled to
23	receive, shall accept, and shall deposit into the
24	Fund for use in accordance with this subsection

the funds transferred under subparagraph (A),
 without further appropriation.

3 (5) REPORT TO CONGRESS.—If a watershed 4 pilot is established as a permanent program, the 5 Secretary may submit to Congress recommendations 6 for modifications to funding levels and a permanent 7 authorization of funding for the permanent program. (d) COST-SHARE WAIVER.—Any otherwise applicable 8 9 cost-share requirements for existing Federal financial re-10 sources, including under section 212(a)(1) of the Public 11 Lands Corps Act of 1993 (16 U.S.C. 1729(a)(1)), shall 12 be waived for watershed pilots carried out using amounts made available under this Act. 13

14 SEC. 5. REPORTS.

(a) DEFINITION OF APPROPRIATE COMMITTEES OF
16 CONGRESS.—In this section, the term "appropriate com17 mittees of Congress" means—

18	(1) of the Senate—
19	(A) the Committee on Appropriations;
20	(B) the Committee on Environment and
21	Public Works; and
22	(C) the Committee on Agriculture, Nutri-
23	tion, and Forestry; and
24	(2) of the House of Representatives—
25	(A) the Committee on Appropriations;

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1	(B) the Committee on Natural Resources;
2	(C) the Committee on Agriculture; and
3	(D) the Select Committee on the Climate
4	Crisis.

5 (b) ANNUAL REPORTS.—The Secretary shall, not 6 later than the date on which the budget of the United 7 States Government is submitted by the President under 8 section 1105 of title 31, United States Code, for each fis-9 cal year for which the watershed pilot is being carried out, 10 submit to the appropriate committees of Congress a report describing the status of each watershed pilot, including 11 progress towards the milestones described in section 12 13 3(d)(2)(A).

14 (c) 5-YEAR REPORT.—Not later than October 1 of 15 the fifth fiscal year in which a watershed pilot is carried 16 out under section 3, the Secretary shall submit to the ap-17 propriate committees of Congress a report describing, in 18 accordance with the plan developed for the applicable wa-19 tershed pilot—

20 (1) a summary of—

21 (A) the projected results of the watershed
22 pilot in meeting the milestones described in sec23 tion 3(d)(2)(A);

24 (B) the projected outcomes of the water-25 shed pilot described in that section;

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(C) the total amount of funds made avail-
able under the watershed pilot;
(D) the type of funding expended under
the watershed pilot; and
(E) such other information as the Sec-
retary determines to be appropriate; and
(2) recommendations for continuing, termi-
nating, or making permanent the watershed pilot.
(d) Environmental Outcomes Funds.—
(1) AGENCY HEADS.—The head of each Federal
department or agency participating in a watershed
pilot shall, not later than the date on which the
budget of the United States Government is sub-
mitted by the President under section 1105 of title
31, United States Code, for each fiscal year for
which the watershed pilot is being carried out, sub-
mit to the appropriate committees of Congress a re-
port describing the outcomes achieved using
amounts made available from, management of, and
expenditures from, the Fund established by the
agency head.
(2) INSPECTORS GENERAL.—
(A) AUDIT.—The Inspector General of
each Federal department or agency partici-
pating in a watershed pilot shall conduct a bi-

1 annual audit of the management of, and fund-2 ing (including expenditures) relating to, the 3 Fund established by the agency head for the purpose of ensuring proper and effective use of 4 5 Federal funding by evaluating the effectiveness 6 of the watershed pilot in achieving the plan de-7 veloped for the watershed pilot, including an 8 evaluation of the outcomes achieved and the 9 Federal financial sources used to achieve those 10 outcomes.

11 (B) REPORTS.—The Inspector General of 12 each Federal department or agency partici-13 pating in a watershed pilot shall, not later than 14 the date on which the budget of the United 15 States Government is submitted by the Presi-16 dent under section 1105 of title 31, United 17 States Code, for each fiscal year for which the 18 watershed pilot is being carried out, submit to 19 the appropriate committees of Congress a re-20 port describing the 2 audits most recently con-21 ducted under subparagraph (A).

22 SEC. 6. DURATION.

Each watershed pilot shall terminate on the date thatis 5 years after the date on which the notification is sub-

mitted under section 3(e) with respect to that watershed
 pilot.

3 SEC. 7. AUTHORIZATION OF APPROPRIATIONS.

4 There are authorized to be appropriated—

5 (1) for each watershed pilot, \$15,000,000 for
6 each of fiscal years 2022 through 2027, which shall
7 be in addition to the amounts made available under
8 section 4(c)(4); and

9 (2) to carry out advance watershed analytics for
10 each watershed pilot, \$2,000,000 for each of fiscal
11 years 2022 through 2024.