112TH CONGRESS 1ST SESSION

H. R. 1251

To provide congressional direction for implementation of the Endangered Species Act as it relates to operation of the Central Valley Project and the California State Water Project and for water relief in the State of California.

IN THE HOUSE OF REPRESENTATIVES

March 30, 2011

Mr. Costa (for himself and Mr. Cardoza) introduced the following bill; which was referred to the Committee on Natural Resources

A BILL

- To provide congressional direction for implementation of the Endangered Species Act as it relates to operation of the Central Valley Project and the California State Water Project and for water relief in the State of California.
 - 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 "More Water for Our
 - 5 Valley Act, 2011".

1	SEC. 2. COMPLIANCE WITH ENDANGERED SPECIES ACT OF
2	1973.
3	(a) FINDINGS.—Congress finds the following:
4	(1) The economy of the San Joaquin Valley in
5	California is predominantly based on irrigated agri-
6	culture served water to the westside and southern
7	end of the San Joaquin Valley by—
8	(A) the Central Valley Project; and
9	(B) the California State Water Project.
10	(2) The quantity of water available for irrigated
11	agriculture in these areas of the San Joaquin Valley
12	served by the Central Valley Project and the Cali-
13	fornia State Water Project has been reduced signifi-
14	cantly as a result of restrictions placed on the oper-
15	ations of the Central Valley Project and the Cali-
16	fornia State Water Project under the Endangered
17	Species Act of 1973 (16 U.S.C. 1531 et seq.).
18	(3) California's San Joaquin Valley is one of
19	the most productive agricultural regions in the
20	world, and produces more than 250 different crops
21	with an estimated value of \$17,000,000,000 per
22	year, supplying about eight percent of United States
23	agricultural production and approximately 40 per-
24	cent of the Nation's fruits and vegetables on less
25	than one percent of the United States farmland

Crops grown in the San Joaquin Valley are exported

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- to 100 countries around the world. The San Joaquin Valley is an essential source of the food supplies for the United States and the world.
- 4 (4) Water supply shortages resulting from regu-5 latory restrictions on the operations of the Central 6 Valley Project and the California State Water 7 Project have greatly exacerbated the economic reces-8 sion and contributed to an economic crisis in the 9 San Joaquin Valley.
 - (5)(A) More than 400,000 acres of highly productive farmland in the San Joaquin Valley were fallowed in 2009.
 - (B) Unemployment rates in small rural communities in the San Joaquin Valley remain close to 40 percent.
 - (C) Food banks throughout the San Joaquin Valley face unprecedented demand from unemployed residents, with Fresno County Food Bank expecting to serve more meals in 2011 than in 2009.
 - (6) Any water not captured and stored by the Central Valley Project and the California State Water Project is water that could have been used to sustain irrigated agriculture and the many businesses and communities that rely on it throughout the Central Valley of California.

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- (7) As of March 1, 2011, snowpack and rainfall are above average for the State of California. How-ever, deliveries to water agencies that rely on exports from the Sacramento-San Joaquin Delta (California Bay-Delta) are expected to remain at reduced levels this year due to pumping restrictions imposed on op-erations of the Central Valley Project and the Cali-fornia State Water Project under the Endangered Species Act of 1973 (16 U.S.C. 1531 et seg.).
 - (8) Due to reduced surface water supplies, reliance on groundwater has increased, and the withdrawals from the aquifers are unsustainable and put significant infrastructure at risk of collapse, including the State Water Project's California Aqueduct, due to permanent subsidence of land over the overdrafted aquifers.
 - (9) Significant habitat for a number of native fish species in the California Bay-Delta (including tidal marsh and wetlands), and access to spawning grounds, have been significantly reduced during the last century.
 - (10) Discharge of pollutants and invasive species have dramatically impaired the ecosystem of the California Bay-Delta.

1	(11) Large-scale and sustained habitat restora-
2	tion and fish passage improvements are essential—
3	(A) to restore the unique ecosystem of the
4	California Bay-Delta; and
5	(B) to recover native species in the Cali-
6	fornia Bay-Delta.
7	(12) As of the date of enactment of this Act,
8	Federal and State agencies, and a number of inter-
9	ested parties, continue to develop the Bay Delta
10	Conservation Plan to establish a habitat conserva-
11	tion plan—
12	(A) to provide ecosystem restoration;
13	(B) to contribute to native species recov-
14	ery; and
15	(C) to allow for projects to proceed that re-
16	store and protect water supplies for—
17	(i) the Central Valley Project; and
18	(ii) the California State Water
19	Project.
20	(b) Compliance.—
21	(1) In general.—All requirements of the En-
22	dangered Species Act of 1973 (16 U.S.C. 1531 et
23	seq.) relating to operations of the Central Valley
24	Project and the California State Water Project
25	("Projects") shall be deemed satisfied with regard to

1	the species and their critical habitat covered by the
2	biological opinions for the operations of the Central
3	Valley Project and the California State Water
4	Project issued by the United States Fish and Wild-
5	life Service and dated December 15, 2008, and the
6	National Marine Fisheries Service and dated June 4,
7	2009 (the "biological opinions"), if—
8	(A) the alternatives described in that por-
9	tion of the biological opinions entitled "Reason-
10	able and Prudent Alternatives" are imple-
11	mented; and
12	(B) the actions described in paragraph (2)
13	are carried out.
14	(2) Mandates.—The Secretary of the Interior
15	and the Secretary of Commerce shall ensure the fol-
16	lowing:
17	(A) FLOWS.—For each calendar year, dur-
18	ing the period beginning on December 1 and
19	ending on June 30, neither biological opinion
20	described in paragraph (1) shall restrict reverse
21	flow in Old and Middle Rivers to a 14-day aver-
22	age of the mean daily reverse flow of less than
23	-5,000 cubic feet per second.
24	(B) Control of pumping operations.—
25	For each calendar year, during the period be-

ginning on April 1 and ending on May 31, rates of export shall not be reduced pursuant to the biological opinion of the National Marine Fisheries Service described in paragraph (1), except as required to implement California State Water Resources Control Board Water Rights Decision 1641 or a superseding water rights decision.

- (C) Fall X2.—For each calendar year, during the period beginning September 1 and ending November 30, monthly average X2 no greater (more eastward) than 74 km (from the Golden Gate) shall be maintained only to the extent that such action does not diminish the capability of either the Central Valley Project or the California State Water Project to make water available for other authorized project purposes.
- (3) Modification.—The Secretary of the Interior may modify the flow and pumping operation mandates established in paragraph (2) upon recommendations of the National Research Council Committee on Sustainable Water and Environmental Management in the California Bay-Delta, if such modifications—

1	(A) would provide greater benefits to the
2	species covered by the biological opinions de-
3	scribed in paragraph (1); and
4	(B) would not reduce the water delivery
5	capability of the Central Valley Project or Cali-
6	fornia State Water Project more than their de-
7	livery capability allowed under paragraph (2).
8	(c) Implementation of Action Plan.—As soon as
9	practicable after the date of enactment of this Act, the
10	Secretary of the Interior and the Secretary of Commerce
11	shall—
12	(1) establish a fish hatchery program or refuge
13	to preserve and restore the delta smelt in collabora-
14	tion with the Governor of the State of California;
15	and
16	(2) implement a habitat program under which
17	each Secretary shall identify, prioritize, and imple-
18	ment key ecosystem restoration and fish passage
19	projects in the ecosystem of, and on tributaries to,
20	the California Bay-Delta to help ensure the viability
21	of—
22	(A) at-risk species; and
23	(B) species listed as threatened species or
24	endangered species on the list of threatened
25	species or the list of endangered species pub-

- 1 lished under section 4(c)(1) of the Endangered
- 2 Species Act of 1973 (16 U.S.C. 1533(c)(1));
- 3 and
- 4 (3) install the Head of Old River Barrier dur-
- 5 ing the April–May pulse flow, as set forth in Cali-
- 6 fornia State Water Resources Control Board Water
- 7 Rights Decision 1641.
- 8 (d) SAVINGS CLAUSE.—Nothing in this section
- 9 shall—
- 10 (1) diminish or result in a reduction of the
- 11 water supply deliveries of the California State Water
- 12 Project to its contractors; nor
- 13 (2) shift an existing obligation of the Central
- 14 Valley Project or other water project subject to the
- provisions of the biological opinions identified in sub-
- section (b)(1) to any other person, agency, entity, or
- other water right holder.
- 18 (e) San Joaquin River Restoration Settle-
- 19 MENT ACT.—Nothing in this Act shall limit or otherwise
- 20 affect the implementation of the San Joaquin River Res-
- 21 toration Settlement or the San Joaquin River Restoration
- 22 Settlement Act (Public Law 111–11), including the Water
- 23 Management Goal.
- 24 (f) No Futher Restriction.—No State or any po-
- 25 litical subdivision thereof shall adopt or attempt to enforce

- 1 any requirements relating to the impact of the operation
- 2 of the Projects on the species and critical habitat covered
- 3 by the biological opinions that is more restrictive than the
- 4 requirements of this section. Any State law that author-
- 5 izes the imposition of restrictions on the operation of the
- 6 Projects in a manner that is more restrictive than this
- 7 section is expressly preempted.
- 8 (g) TERMINATION.—This section and each authority
- 9 and mandate under this section shall terminate on March
- 10 1, 2015.

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