109TH CONGRESS 1ST SESSION S. 178

To provide assistance to the State of New Mexico for the development of comprehensive State water plans, and for other purposes.

IN THE SENATE OF THE UNITED STATES

JANUARY 26, 2005

Mr. DOMENICI (for himself and Mr. BINGAMAN) introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

A BILL

- To provide assistance to the State of New Mexico for the development of comprehensive State water plans, 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 "New Mexico Water

5 Planning Assistance Act".

6 SEC. 2. DEFINITIONS.

- 7 In this Act:
- 8 (1) SECRETARY.—The term "Secretary" means
 9 the Secretary of the Interior, acting through the Bu-

1	reau of Reclamation and the United States Geologi-
2	cal Survey.
3	(2) STATE.—The term "State" means the State
4	of New Mexico.
5	SEC. 3. COMPREHENSIVE WATER PLAN ASSISTANCE.
6	(a) IN GENERAL.—Upon the request of the Governor
7	of the State and subject to subsections (b) through (f),
8	the Secretary shall—
9	(1) provide to the State technical assistance
10	and grants for the development of comprehensive
11	State water plans;
12	(2) conduct water resources mapping in the
13	State; and
14	(3) conduct a comprehensive study of ground-
15	water resources (including potable, brackish, and sa-
16	line water resources) in the State to assess the
17	quantity, quality, and interaction of groundwater
18	and surface water resources.
19	(b) TECHNICAL ASSISTANCE.—Technical assistance
20	provided under subsection (a) may include—
21	(1) acquisition of hydrologic data, groundwater
22	characterization, database development, and data
23	distribution;
24	(2) expansion of climate, surface water, and
25	groundwater monitoring networks;

1	(3) assessment of existing water resources, sur-
2	face water storage, and groundwater storage poten-
3	tial;
4	(4) numerical analysis and modeling necessary
5	to provide an integrated understanding of water re-
6	sources and water management options;
7	(5) participation in State planning forums and
8	planning groups;
9	(6) coordination of Federal water management
10	planning efforts;
11	(7) technical review of data, models, planning
12	scenarios, and water plans developed by the State;
13	and
14	(8) provision of scientific and technical special-
15	ists to support State and local activities.
16	(c) Allocation.—In providing grants under sub-
17	section (a), the Secretary shall, subject to the availability
18	of appropriations, allocate—
19	(1) \$5,000,000 to develop hydrologic models
20	and acquire associated equipment for the New Mex-
21	ico Rio Grande main stem sections and Rios Pueblo
22	de Taos and Hondo, Rios Nambe, Pojoaque and
23	Teseque, Rio Chama, and Lower Rio Grande tribu-
24	taries;

1 (2) \$1,500,000 to complete the hydrographic 2 survey development of hydrologic models and acquire 3 associated equipment for the San Juan River and 4 tributaries; 5 (3) \$1,000,000 to complete the hydrographic 6 survey development of hydrologic models and acquire 7 associated equipment for Southwest New Mexico, in-8 cluding the Animas Basin, the Gila River, and tribu-9 taries; 10 (4)\$4,500,000 statewide for digital 11 orthophotography mapping; and 12 (5) such sums as are necessary to carry out ad-13 ditional projects consistent with subsection (b). 14 (d) COST-SHARING REQUIREMENT.— 15 (1) IN GENERAL.—The non-Federal share of 16 the total cost of any activity carried out using a 17 grant provided under subsection (a) shall be 50 per-18 cent. 19 (2) FORM OF NON-FEDERAL SHARE.—The non-20 Federal share under paragraph (1) may be in the 21 form of any in-kind services that the Secretary de-22 termines would contribute substantially toward the 23 conduct and completion of the activity assisted.

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(e) NON-REIMBURSABLE BASIS.—Any assistance or
 grants provided to the State under this Act shall be made
 on a non-reimbursable basis.

4 (f) AUTHORIZED TRANSFERS.—On request of the
5 State, the Secretary shall directly transfer to 1 or more
6 Federal agencies any amounts made available to the State
7 to carry out this Act.

8 SEC. 4. AUTHORIZATION OF APPROPRIATIONS.

9 There is authorized to be appropriated to carry out
10 this Act \$3,000,000 for each of fiscal years 2006 through
11 2010.

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