LEGISLATURE OF THE STATE OF IDAHO

Sixty-second Legislature

First Regular Session - 2013

IN THE HOUSE OF REPRESENTATIVES

HOUSE BILL NO. 38

BY ENVIRONMENT, ENERGY, AND TECHNOLOGY COMMITTEE

AN ACT

1	AN ACT
2	RELATING TO THE COMPREHENSIVE STATE WATER PLAN; RATIFYING AND APPROVING THE
3	COMPREHENSIVE STATE WATER PLAN AS ADOPTED BY THE IDAHO WATER RESOURCE
4	BOARD ON NOVEMBER 28, 2012; TO PROVIDE THAT ALL STATE AGENCIES SHALL EX-
5	ERCISE THEIR DUTIES IN A MANNER CONSISTENT WITH THE COMPREHENSIVE STATE
6	WATER PLAN; AND DECLARING AN EMERGENCY.

Be It Enacted by the Legislature of the State of Idaho: 7

8 SECTION 1. That pursuant to Section 42-1734B(6), Idaho Code, the Com-9 prehensive State Water Plan (Part A) adopted by resolution of the Idaho Water Resource Board on November 28, 2012, is ratified and approved. The Compre-10 hensive State Water Plan (Part A) shall read as follows: 11

1A - STATE SOVEREIGNTY 12

- 13 The State asserts sovereignty over the development and use of Idaho's water
- resources for the benefits of its citizens. Any action by the federal gov-14
- ernment or other states that would impair Idaho's sovereignty over its water 15
- resources is against state policy. 16
- 1B BENEFICIAL USE OF WATER 17
- The concept of beneficial use must necessarily evolve with changing condi-18
- 19
- 20 1C - CHANGE IN USE
- 21 Changes in the use of a water right should be allowed to meet changing needs
- and to provide for optimum use of the state's water resources. 22
- 1D WATER SUPPLY BANK 23
- The sale or lease of water is critical to the efficient management and opti-24
- mal use of the state's water resources. Thus, use of the state's Water Supply 25
- Bank should be expanded to meet traditional and emerging needs for water. 26
- 27 1E - CONJUNCTIVE MANAGEMENT
- Where a hydraulic connection exists between ground and surface waters, they 28
- 29 should be conjunctively managed to maintain a sustainable water supply.
- 1F GROUND WATER WITHDRAWALS 30
- 31 Withdrawals from an aquifer should not exceed the reasonably anticipated av-
- erage rate of future natural recharge to that aguifer. 32
- 33 1G - INTERSTATE AQUIFERS
- Cooperative arrangements with neighboring states should be developed for 34
- shared aguifers to avoid water supply conflicts and to optimize utilization 35
- of the resource for the citizens of Idaho. 36

- 1 1H QUANTIFICATION AND MEASUREMENT OF WATER RESOURCES
- 2 Quantification and measurement of Idaho's water supply and use is essential
- 3 for sound water resource planning, management, and administration.
- 4 1I AQUIFER RECHARGE
- 5 Aquifer recharge should be promoted and encouraged, consistent with state
- 6 law.
- 7 1J WATER QUALITY
- 8 The citizens of Idaho will be best served by a cooperative effort involving
- 9 public and private entities to assure that the state's surface and ground wa-
- 10 ter sources meet state water quality standards and maintain designated bene-
- 11 ficial uses.
- 12 1K COMPREHENSIVE AQUIFER MANAGEMENT PLANS
- 13 The Idaho Water Resource Board will complete and implement comprehensive
- 14 aquifer management plans to address the changing demands on the state's wa-
- 15 ter supply.
- 16 1L SURFACE WATER SUPPLY ENHANCEMENT
- 17 Surface water development will continue to play an important role in meeting
- 18 Idaho's future water needs.
- 19 1M WEATHER MODIFICATION
- 20 Weather modification offers the possibility of augmenting water supplies.
- 21 1N HYDROPOWER
- 22 Appropriation of water for hydropower should be subordinated to subsequent
- 23 upstream beneficial uses to assure an adequate supply of water for all future
- 24 beneficial uses and minimum stream flows for hydropower projects should be
- 25 established by state action.
- 26 2A WATER USE EFFICIENCY
- 27 Water conservation and water use efficiency should be promoted.
- 28 2B FEDERALLY LISTED AND OTHER AQUATIC SPECIES
- 29 The state asserts primacy over the management of its fish and wildlife and
- 30 water resources. Accordingly, any reintroduction or introduction of feder-
- 31 ally listed species or other aquatic species without state consultation and
- 32 approval is against the policy of the State of Idaho because it would impair
- or impede the state's primacy over its water resources.
- 34 2C MINIMUM STREAM FLOWS
- 35 The Idaho Water Resource Board will exercise its authority to establish and
- 36 to protect minimum stream flow water rights on those water bodies where it is
- in the public interest to protect and support instream uses.

- 1 2D STATE PROTECTED RIVER SYSTEM
- 2 The Idaho Water Resource Board will exercise its authority to protect the
- 3 unique features of rivers where it is in the public interest to protect
- 4 recreational, scenic, and natural values.
- 5 2E RIPARIAN HABITAT AND WETLANDS
- 6 Protecting the ecological viability of riparian habitat and wetlands within
- 7 the state is a critical component of watershed planning.
- 8 2F STREAM CHANNEL REHABILITATION
- 9 The Idaho Water Resource Board will support cost-effective stream channel
- 10 rehabilitation where past activities adversely affect or could affect the
- 11 ecological goods and services of the state's watersheds.
- 2G SAFETY MEASURES PROGRAM
- Owners of water distribution and storage facilities are encouraged to estab-
- 14 lish or continue safety initiatives including construction and maintenance
- of safety features and development of public awareness programs to educate
- 16 residents about hazards associated with these facilities.
- 17 2H FLOOD HAZARD AREAS
- 18 Protection of floodplains through effective floodplain management and pre-
- 19 disaster mitigation is essential to reducing and preventing flood damages.
- 20 2I FLOOD DAMAGE REDUCTION LEVEE REGULATION
- 21 Levees should be designed, constructed, and maintained to meet the intended
- 22 purpose of reducing water and flood damage for the useful life of the levee.
- 23 3A REVIEW OF FEDERAL RESERVOIR WATER ALLOCATION
- 24 It is in the state's interest that proposed water allocations and realloca-
- 25 tions of water in federal reservoirs be consistent with the State Water Plan.
- 26 3B HYDROPOWER SITING
- 27 The expansion of hydropower capacity and generation consistent with the
- 28 state water plan can help meet the need for affordable and renewable energy
- 29 resources.
- 30 3C RESEARCH PROGRAM
- 31 Focused research is necessary to support water resource planning and col-
- 32 laborative solutions that address changing demands on the state's water sup-
- 33 plies.
- 34 3D FUNDING PROGRAM
- 35 Funding mechanisms to support the development, preservation, conservation,
- 36 and restoration of the water resources of the state should be based on flexi-
- 37 ble strategies that provide equitable benefits.
- 38 3E WATER RESOURCE PLANNING PROGRAM
- 39 Comprehensive water planning will help ensure sufficient water supplies to
- 40 satisfy Idaho's future water needs.

- 1 3F WATER RIGHTS ADJUDICATION
- 2 Adjudication of water rights through the state courts should be completed to
- fully define and quantify all state, tribal, and federal water rights.
- 4 3G CLIMATE VARIABILITY
- 5 Preparedness strategies should be developed to account for the impact of
- 6 climate variability on the state's water supplies.
- 7 4A SNAKE RIVER MINIMUM STREAM FLOWS
- 8 The main stem Snake River above Hells Canyon Dam will be managed to meet or
- 9 exceed the following minimum average daily flows at the designated stream
- 10 gaging stations:

11	Gaging Station	Minimum Average Daily Flow
12	Milner	0 cfs
13 14	Murphy	3,900 cfs (4/1 through 10/31)/5,600 cfs (11/1 through 3/31)
15	Weiser	4,750 cfs
16	Johnson Bar	5,000 cfs
17	Lime Point	13,000 cfs

- 18 These minimum stream flows provide the management framework for the optimum
- 19 development of water resources of the Snake River Basin. The minimum stream
- 20 flow water rights shall be administered in priority with other water rights.
- 21 4B SNAKE RIVER MILNER ZERO MINIMUM FLOW
- 22 Water resource policy, planning, and practice should continue to provide for
- 23 full development of the Snake River above Milner Dam recognizing that the ex-
- 24 ercise of water rights above Milner Dam has and may reduce flow at the Dam to
- 25 zero.
- 26 4C REALLOCATION OF SNAKE RIVER TRUST WATER
- 27 Water made available for reallocation to new uses in the Snake River trust
- 28 water area pursuant to Idaho Code § 42-203B shall be allocated in accordance
- 29 with criteria established by Idaho Code §§ 42-203A and 42-203C.
- 30 4D CONJUNCTIVE MANAGEMENT OF THE ESPA AND SNAKE RIVER
- 31 The Eastern Snake Plain Aquifer and the Snake River below Milner Dam should
- 32 be conjunctively managed to provide a sustainable water supply for all ex-
- isting and future beneficial uses within and downstream of the ESPA.
- 34 4E SNAKE RIVER BASIN NEW STORAGE
- 35 Development of new on-stream, off-stream, and aquifer storage is in the
- 36 public interest; provided, however, applications for large surface storage
- 37 projects in the Milner to Murphy reach of the Snake River should be required
- 38 to mitigate for impacts on hydropower generation.

- 1 4F SNAKE RIVER BASIN AGRICULTURE
- 2 Development of supplemental water supplies to sustain existing agricultural
- 3 development is in the public interest.
- 4 4G SNAKE RIVER DOMESTIC, COMMERCIAL, MUNICIPAL AND INDUSTRIAL USES (DCMI)
- 5 It is in the public interest to ensure the availability of water for future
- 6 DCMI uses in the Snake River Basin.
- 7 4H SNAKE RIVER HYDROPOWER USE
- 8 Hydropower generation is a beneficial use of the flow of the Snake River, and
- 9 it is in the public interest to protect the minimum average daily flows set
- forth in Policy 4A as a base flow for hydropower use.
- 11 4I SNAKE RIVER NAVIGATION
- 12 The minimum stream flows set forth in Policy 4A are sufficient for commercial
- and recreational navigation on the Snake River.
- 14 4J SNAKE RIVER FISH, WILDLIFE, RECREATION, AND SCENIC RESOURCES
- 15 The minimum stream flows set forth in Policy 4A provide adequate flows for
- 16 Snake River fish, wildlife, recreation, and scenic values in the main stem
- 17 Snake River below Milner Dam. Protection for fish, wildlife, recreation,
- and scenic uses in tributaries to the Snake River should be addressed through
- 19 Part B of the State Water Plan and the establishment of minimum stream flows
- 20 pursuant to Chapter 15, Title 42, Idaho Code. The Board finds that implemen-
- 21 tation of the collaborative agreements provide benefits for fish, wildlife,
- 22 recreation, and scenic values.
- 23 5A BEAR RIVER COMPACT IN THE BEAR RIVER BASIN
- 24 Water use and management in the Bear River Basin shall conform to the alloca-
- 25 tions agreed to in the Bear River Compact.
- 26 5B BEAR RIVER BASIN WATER MANAGEMENT IN THE BEAR RIVER BASIN
- 27 The Idaho Water Resource Board supports enhancing water supplies, increas-
- 28 ing water use efficiency, and implementing water supply bank mechanisms to
- 29 help meet future water needs in the Bear River Basin.
- 30 5C INTERSTATE WATER DELIVERY IN THE BEAR RIVER BASIN
- 31 Idaho water users in the Lower Division of the Bear River Basin must be pro-
- 32 tected from inequitable water allocation in the event of a water emergency
- 33 and the scheduling of interstate water deliveries.
- 34 5D BEAR LAKE IN THE BEAR RIVER BASIN
- 35 The outstanding recreational, aesthetic, and fish and wildlife resource
- 36 values of Bear Lake should be preserved, while recognizing the existing
- 37 storage allocations for irrigation and hydroelectric power generation.
- 38 6A CONSERVATION PLANS IN THE SALMON/CLEARWATER RIVER BASINS
- 39 Voluntary, community-based conservation plans and strategies for the bene-
- 40 fit of ESA-listed species and other species of concern are key components of
- 41 water planning and management in the Salmon and Clearwater River Basins.

- 1 6B INSTREAM FLOW PROGRAM IN THE SALMON/CLEARWATER RIVER BASINS
- 2 The Idaho Water Resource Board will promote, provide, and where possible,
- 3 expand opportunities for voluntary, market-based transactions to improve
- 4 instream flow for the benefit of ESA-listed aquatic species.
- 5 7A INTERSTATE AQUIFERS IN THE PANHANDLE RIVER BASINS
- 6 Completion of comprehensive aquifer management plans and the Northern Idaho
- 7 Adjudication and implementation of interstate agreements are central to the
- 8 optimum use of the Panhandle Basin's water resources.
- 9 7B MINIMUM STREAM FLOWS IN THE PANHANDLE RIVER BASINS
- 10 The Idaho Water Resource Board will establish and protect minimum stream
- flow and lake level water rights to preserve the scenic and recreational
- water bodies in the Panhandle river basins.
- 13 7C NAVIGATION, FISHERIES, AND RECREATION IN THE PANHANDLE RIVER BASINS
- 14 Water management decisions in the Panhandle Region should minimize, where
- 15 feasible, adverse effects on navigation, fisheries, and recreation.
- SECTION 2. Pursuant to Section 42-1734B(4), Idaho Code, all state agencies shall exercise their duties in a manner consistent with the Comprehen-
- 18 sive State Water Plan.
- SECTION 3. An emergency existing therefor, which emergency is hereby
- 20 declared to exist, this act shall be in full force and effect on and after its
- 21 passage and approval.