

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27

WATER REVISIONS

2024 GENERAL SESSION

STATE OF UTAH

Chief Sponsor: Brian S. King

Senate Sponsor: Scott D. Sandall

LONG TITLE

General Description:

This bill addresses the need for a water database within the state.

Highlighted Provisions:

This bill:

- ▶ directs the Division of Water Resources and the Division of Water Rights (divisions) to jointly study the creation of a water database and center;
- ▶ permits agreements with governmental entities for cooperation in the study;
- ▶ outlines with whom the divisions may consult;
- ▶ requires reporting on the study;
- ▶ provides a sunset date; and
- ▶ makes technical changes.

Money Appropriated in this Bill:

None

Other Special Clauses:

None

Utah Code Sections Affected:

AMENDS:

63I-1-273, as last amended by Laws of Utah 2023, Chapters 205, 261

ENACTS:

73-10-39, Utah Code Annotated 1953



28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58

Be it enacted by the Legislature of the state of Utah:

Section 1. Section **63I-1-273** is amended to read:

63I-1-273. Repeal dates: Title 73.

(1) Title 73, Chapter 27, Legislative Water Development Commission, is repealed January 1, 2031.

(2) Section 73-10-39, requiring a study of the creation of a water database and center, is repealed July 1, 2025.

~~[(2)]~~ (3) Title 73, Chapter 10g, Part 2, Agricultural Water Optimization, is repealed July 1, 2028.

~~[(3)]~~ (4) Section 73-18-3.5, which authorizes the Division of Outdoor Recreation to appoint an advisory council that includes in the advisory council's duties advising on boating policies, is repealed July 1, 2024.

~~[(4)]~~ (5) In relation to Title 73, Chapter 31, Water Banking Act, on December 31, 2030:

(a) Subsection 73-1-4(2)(e)(xi) is repealed;

(b) Subsection 73-10-4(1)(h) is repealed; and

(c) Title 73, Chapter 31, Water Banking Act, is repealed.

~~[(5)]~~ (6) Sections 73-32-302 and 73-32-303, related to the Great Salt Lake Advisory Council, are repealed July 1, 2027.

Section 2. Section **73-10-39** is enacted to read:

73-10-39. Study related to creation of a water database and center.

(1) As used in this section:

(a) "Database" means the Utah water database the creation of which is to be studied under this section.

(b) "Data center" means a Utah water data center the creation of which is to be studied under this section.

(c) "Division" means the Division of Water Resources.

(2) (a) The division and the Division of Water Rights shall jointly study the creation of a Utah water database and Utah water data center.

(b) As part of the study, the division and the Division of Water Rights:

- 59 (i) shall define what water data is to be collected as part of a database; and
- 60 (ii) may enter into an agreement with a federal or state agency, subdivision, or
- 61 institution for cooperation in studying the creation of a database and data center.
- 62 (c) The division and the Division of Water Rights may consult with the following as
- 63 part of the study:
 - 64 (i) the Department of Agriculture and Food;
 - 65 (ii) the Department of Environmental Quality;
 - 66 (iii) the Division of Technology Services; and
 - 67 (iv) any other executive state agency that collects water data.
- 68 (3) The study related to a database shall include whether to:
 - 69 (a) require that the database serve as the central reference for the water data contained
 - 70 in any water database by a state agency;
 - 71 (b) require that the database serve as a clearing house and repository for all water data
 - 72 required by multiple users;
 - 73 (c) require that water data standards be developed for water data acquired, purchased,
 - 74 or produced by a state agency;
 - 75 (d) allow a state agency to keep ownership and maintain responsibility for the water
 - 76 data provided to the data center; and
 - 77 (e) include any other features.
- 78 (4) The study related to the data center shall include developing a framework for a data
- 79 center housed within the division and how the data center could:
 - 80 (a) manage the database, including standards for a state agency to update water data in
 - 81 a timely manner;
 - 82 (b) establish standard format, lineage, and other requirements for the database; and
 - 83 (c) collaborate with other regional and national efforts to share, integrate, and manage
 - 84 water data.
- 85 (5) The study shall determine costs associated with the creation and maintenance of the
- 86 database and data center.
- 87 (6) The division and the Division of Water Rights shall jointly report the findings of
- 88 the study and any recommendations to the Natural Resources, Agriculture, and Environment
- 89 Interim Committee by the November 2024 meeting of that committee.

90 Section 3. **Effective date.**

91 This bill takes effect on May 1, 2024.