1	CANAL SAFETY AMENDMENTS
2	2014 GENERAL SESSION
3	STATE OF UTAH
4	Chief Sponsor: Johnny Anderson
5	Senate Sponsor: Gene Davis
6 7	LONG TITLE
8	General Description:
9	This bill modifies the Water and Irrigation code.
10	Highlighted Provisions:
11	This bill:
12	modifies the definition of "water conveyance facility";
13	• requires the state engineer, by July 1, 2017, to inventory and maintain a list of all
14	open, human-made water conveyance systems in the state;
15	► requires the state engineer to contract with Ĥ→ [the Utah Association of Conservation
16	Districts] a local conservation district $\leftarrow \hat{\mathbf{H}}$ to provide technical support for a canal owner who
16a	is adopting a
17	management plan; and
18	makes technical changes.
19	Money Appropriated in this Bill:
20	None
21	Other Special Clauses:
22	None
23	Utah Code Sections Affected:
24	AMENDS:
25	73-5-7, Utah Code Annotated 1953
26	73-10-33, as enacted by Laws of Utah 2010, Chapter 113
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28	Be it enacted by the Legislature of the state of Utah:
29	Section 1. Section 73-5-7 is amended to read:
30	73-5-7. Inspection of ditches and diverting works by engineer.
31	(1) (a) The state engineer shall have authority to examine and inspect any ditch or other
32	diverting works, and at the time of such inspection [he], the state engineer may order the
33	owners thereof to make any addition or alteration [which he] that the state engineer considers
34	necessary for the security of such works, the safety of persons, or the protection of property.
35	(b) If any person, firm, copartnership, association, or corporation refuses or neglects to
36	comply with [such] the requirements of the state engineer[, he] as described in Subsection
37	(1)(a), the state engineer may bring action in the name of the state in the district court to
38	enforce [his] the order.
39	(2) The state engineer shall, by July 1, 2017, inventory and maintain a list of all open,
40	<u>human-made water conveyance systems</u> $\hat{\mathbf{H}} \rightarrow \underline{\mathbf{that \ carry 5 \ cubic \ feet \ per \ second \ or \ more}} \leftarrow \hat{\mathbf{H}} \underline{\mathbf{in}}$
40a	the state, including the following information on
41	each conveyance system:
42	$(a) \hat{\mathbf{H}} \rightarrow [\underline{\mathbf{location}}] \ \underline{\mathbf{alignment}} \leftarrow \hat{\mathbf{H}} \ ;$
43	(b) $\hat{\mathbf{H}} \rightarrow \underline{\mathbf{contact information of the}} \leftarrow \hat{\mathbf{H}} \underline{\mathbf{owner}}$
44	(c) maximum flow capacity in cubic feet per second;
45	(d) whether the conveyance system is used for flood $\hat{H} \rightarrow \underline{\text{or storm water}} \leftarrow \hat{H}$ management;
45a	<u>and</u>
46	(e) $\hat{H} \rightarrow [\underline{the}]$ notice of the adoption of a $\leftarrow \hat{H}$ management plan for the conveyance
46a	system $\hat{\mathbf{H}} \rightarrow [\frac{1}{2} \text{ once it has been adopted},] \leftarrow \hat{\mathbf{H}}$ as
47	reported to the Division of Water Resources under Section 73-10-33.
47a	$\hat{H} \rightarrow (3)$ The owner of an open, human-made water conveyance system that carries 5 cubic
47b1	feet per second or more shall inform the state
47b	engineer if the information described in Subsection (2) changes.
48	$[\underline{(3)}] \ \underline{(4)} \leftarrow \hat{H} \ \underline{\text{The state engineer:}}$
49	(a) may contract with $\hat{\mathbf{H}} \rightarrow [\underline{\mathbf{an organization that represents all 38}}] \mathbf{a local} \leftarrow \hat{\mathbf{H}} \mathbf{conservation}$
49a	Ĥ→ [districts] <u>district</u> ←Ĥ
50	created in Title 17D, Chapter 3, Conservation District Act, to fulfill the duties described in
51	Subsection (2); and
52	(b) $\hat{S} \rightarrow [\underline{shall}] \underline{may} \leftarrow \hat{S} \underline{contract} \hat{H} \rightarrow [\underline{with an organization that represents all 38}] \underline{a local}$
52a1	←Ĥ conservation
52a	Ĥ→ [districts] <u>district</u> ←Ĥ
53	created in Title 17D, Chapter 3, Conservation District Act, to provide technical support for a
54	canal owner who is adopting a management plan, as described in Section 73-10-33.
55	Section 2. Section 73-10-33 is amended to read:
56	73-10-33. Management plan for water conveyance facilities.
57	(1) As used in this section:
58	(a) "Board" means the Board of Water Resources created by Section 73-10-1.5.

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- municipality or county in which is located a potential risk location of the water conveyance facility an outline of the information provided in Subsection (3)(f).
 - (b) A facility owner or operator shall give notice to the planning and zoning department of each municipality and county identified in Subsection (3)(h) outlining the information provided in Subsections (3)(f), (i), and (j).
 - (c) An outline of information provided under this Subsection (5) is a protected record under Section 63G-2-305.
 - (6) (a) The division may provide information and technical resources to a facility owner or operator of a water conveyance facility, regardless of whether the water conveyance facility has a potential risk location.
 - (b) In providing the information and resources described in Subsection

$\hat{\mathbf{H}} \rightarrow [(5)(a)] (\underline{6})(\underline{a}) \leftarrow \hat{\mathbf{H}}$, the

- division may coordinate with efforts of any association of conservation districts that may provide similar information and technical resources.
 - (c) The information and technical resources described in Subsection

$\hat{\mathbf{H}} \rightarrow [(5)(a)] (\underline{6})(a) \leftarrow \hat{\mathbf{H}}$ include:

- (i) engaging state and local water users in voluntary completion of a management plan;
- (ii) developing standard guidelines, checklists, or templates that may be used by a facility owner or operator;
 - (iii) using conservation districts as points of contact with a facility owner or operator;
- (iv) providing training to help a facility owner or operator to adopt a management plan; and
- (v) assisting, at the request and under the direction of, a facility owner or operator with efforts to adopt or implement a management plan.
- (7) (a) A facility owner or operator of a water conveyance facility that has a potential risk location shall provide the board or division upon request:
- (i) written certification signed under oath by a person authorized to act for the board of directors or persons occupying a similar status or performing similar functions, certifying that the management plan complies with this section; and
 - (ii) an opportunity to review a management plan.
- (b) A management plan received by the board or division under this section is a protected record under Section 63G-2-305.
 - (8) The board shall report concerning compliance with this section to the Natural