1st Sub. H.B. 221

1	FODDER PRODUCTION SYSTEMS GRANT PROGRAM
2	2023 GENERAL SESSION
3	STATE OF UTAH
4	Chief Sponsor: Kera Birkeland
5	Senate Sponsor: Ronald M. Winterton
6	
7	LONG TITLE
8	General Description:
9	This bill addresses environmental improvement projects.
10	Highlighted Provisions:
11	This bill:
12	<ul><li>defines terms; and</li></ul>
13	<ul> <li>expands the environmental improvement projects for which grants may be awarded.</li> </ul>
14	Money Appropriated in this Bill:
15	None
16	Other Special Clauses:
17	None
18	<b>Utah Code Sections Affected:</b>
19	AMENDS:
20	4-18-103, as last amended by Laws of Utah 2014, Chapter 383
21	4-18-106, as last amended by Laws of Utah 2022, Chapter 79
22	4-18-108, as last amended by Laws of Utah 2022, Chapter 79
23	
24	Be it enacted by the Legislature of the state of Utah:
25	Section 1. Section <b>4-18-103</b> is amended to read:



26	4-18-103. Definitions.
27	As used in this chapter:
28	(1) (a) "Agricultural discharge" means the release of agriculture water from the
29	property of a farm, ranch, or feedlot that:
30	(i) pollutes a surface body of water, including a stream, lake, pond, marshland,
31	watercourse, waterway, river, ditch, or other water conveyance system;
32	(ii) pollutes ground water; or
33	(iii) constitutes a significant nuisance to urban land.
34	(b) "Agricultural discharge" does not include:
35	(i) runoff from a farm, ranch, or feedlot, or the return flow of water from an irrigated
36	field onto land that is not part of a body of water; or
37	(ii) a release of water from a farm, ranch, or feedlot into a normally dry water
38	conveyance leading to an active body of water, if the release does not reach the water of a lake,
39	pond, stream, marshland, river, or other active body of water.
40	(2) "Agricultural operation" means a farm, ranch, or animal feeding operation.
41	(3) "Agriculture water" means:
42	(a) water used by a farm, ranch, or feedlot for the production of food, fiber, or fuel;
43	(b) the return flow of water from irrigated agriculture; or
44	(c) agricultural storm water runoff.
45	(4) "Alternate" means a substitute for a district supervisor if the district supervisor
46	cannot attend a meeting.
47	(5) (a) "Animal feeding operation" means a facility where animals, other than aquatic
48	animals, are stabled or confined and fed or maintained for a total of 45 days or more in any
49	12-month period.
50	(b) "Animal feeding operation" does not include an operation where animals are in
51	areas such as pastures or rangeland that sustain crops or forage growth during the normal
52	growing season.
53	(6) "Best management practices" means practices, including management policies and
54	the use of technology, used by each sector of agriculture in the production of food and fiber
55	that are commonly accepted practices, or that are at least as effective as commonly accepted
56	practices, and that:

## 01-29-23 1:28 PM

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agriculture as required by this chapter.

57	(a) protect the environment;
58	(b) protect human health;
59	(c) ensure the humane treatment of animals; and
60	(d) promote the financial viability of agricultural production.
51	(7) "Certified agricultural operation" means an agricultural operation that is certified
52	under the Utah Agriculture Certificate of Environmental Stewardship Program in accordance
63	with Section 4-18-107.
54	(8) "Certified conservation planner" means a planner of a state conservation district, or
65	other qualified planner, that is approved by the commission to certify an agricultural operation
66	under the Utah Agriculture Certificate of Environmental Stewardship Program, created in
67	Section 4-18-107.
68	(9) "Commission" means the Conservation Commission created in Section 4-18-104.
59	(10) "Comprehensive nutrient management plan" or "nutrient management plan"
70	means a plan to properly store, handle, and spread manure and other agricultural byproducts to:
71	(a) protect the environment; and
72	(b) provide nutrients for the production of crops.
73	(11) "Coordinated resource management plan" means a plan of action created at a local
74	level with broad participation of land owners, natural resource agencies, and interested
75	stakeholders to protect or enhance the environment, human health, humane treatment of
76	animals, and financial viability in the community.
77	(12) "District" or "conservation district" has the same meaning as "conservation
78	district" as defined in Section 17D-3-102.
79	(13) "Fodder" means food for livestock.
80	(14) "Hydroponic" means a technique for growing plants without soil.
31	[(13)] (15) "Pollution" means a harmful human-made or human-induced alteration to
32	the water of the state, including an alteration to the chemical, physical, biological, or
33	radiological integrity of water that harms the water of the state.
34	[(14)] (16) "State technical standards" means a collection of best management practices

[(15)] (17) "Sustainable agriculture" means agriculture production and practices that

that will protect the environment in a reasonable and economical manner for each sector of

88	promote:
89	(a) the environmental responsibility of owners and operators of farms, ranches, and
90	feedlots; and
91	(b) the profitability of owners and operators of farms, ranches, and feedlots.
92	Section 2. Section <b>4-18-106</b> is amended to read:
93	4-18-106. Agriculture Resource Development Fund Contents Use of fund
94	money Advisory board.
95	(1) As used in this section:
96	(a) "Disaster" means an extraordinary circumstance, including a flood, drought, or fire,
97	that results in:
98	(i) the president of the United States declaring an emergency or major disaster in the
99	state;
100	(ii) the governor declaring a state of emergency under Title 53, Chapter 2a, Part 2,
101	Disaster Response and Recovery Act; or
102	(iii) the chief executive officer of a local government declaring a local emergency
103	under Title 53, Chapter 2a, Part 2, Disaster Response and Recovery Act.
104	(b) "Local government" means the same as that term is defined in Section 53-2a-602.
105	(2) There is created a revolving loan fund known as the Agriculture Resource
106	Development Fund.
107	(3) The Agriculture Resource Development Fund shall consist of:
108	(a) money appropriated to the fund by the Legislature;
109	(b) sales and use tax receipts transferred to the fund in accordance with Section
110	59-12-103;
111	(c) money received for the repayment of loans made from the fund;
112	(d) money made available to the state for agriculture resource development from any
113	source; and
114	(e) interest earned on the fund.
115	(4) The commission may make loans from the Agriculture Resource Development
116	Fund for:
117	(a) a rangeland improvement and management project;
118	(b) a watershed protection or flood prevention project;

## 01-29-23 1:28 PM

149

Fund that are consistent with statute.

119	(c) a soil and water conservation project;
120	(d) a program designed to promote energy efficient farming practices;
121	(e) an improvement program for agriculture product storage or program designed to
122	protect a crop or animal resource;
123	(f) a hydroponic or aquaponic system, including a hydroponic fodder production
124	system;
125	(g) a project or program to improve water quality;
126	(h) a project to address other environmental issues; or
127	(i) subject to Subsection (5), a disaster relief program designed to aid the sustainability
128	of agriculture during and immediately following a disaster.
129	(5) (a) Loans made through a disaster relief program described in Subsection (4)(i) may
130	not comprise more than 10% of the funds appropriated by the Legislature to the Agriculture
131	Resource Development Fund.
132	(b) Notwithstanding Subsection (5)(a), the department may use all money appropriated
133	to the Agriculture Resource Development Fund by the Legislature or another source, without
134	limitation, if the money is appropriated specifically for use in a disaster relief program.
135	(c) (i) Until December 31, 2024, the department is authorized to borrow up to
136	\$3,000,000 of General Fund appropriations from the Agricultural Water Optimization Account
137	created in Section 73-10g-204 to be used in making loans through a disaster relief program
138	described in Subsection (4)(i).
139	(ii) If the department borrows from the Agricultural Water Optimization Account
140	under Subsection (5)(c)(i), the department shall deposit the repayment of principal and interest
141	on loans made through a disaster relief program, regardless of the source of the funds used to
142	make those loans, into the Agricultural Water Optimization Account, with preference over the
143	repayment of any other source of funds, until the Agricultural Water Optimization Account is
144	repaid in full.
145	(6) The commission may appoint an advisory board to:
146	(a) oversee the award process for loans, as described in this section;
147	(b) approve loans; and
148	(c) recommend policies and procedures for the Agriculture Resource Development

150	Section 3. Section <b>4-18-108</b> is amended to read:
151	4-18-108. Grants for environmental improvement projects Criteria for award
152	Duties of commission.
153	[ <del>(1)</del> ]
154	(1) The commission may make a grant from the Agriculture Resource Development
155	Fund, or from funds appropriated by the federal government, Legislature, or another entity, to
156	an eligible entity, as defined by the department by rule made in accordance with Title 63G,
157	Chapter 3, Utah Administrative Rulemaking Act, for:
158	(a) control or eradication of noxious weeds and invasive plant species in cooperation
159	and coordination with a local weed board;
160	(b) the costs of plans or projects to improve manure management, control surface water
161	runoff, or address other environmental issues on a farm or ranch operation, including the costs
162	of preparing or implementing a nutrient management plan;
163	(c) the improvement of water quality;
164	(d) the development of watershed plans;
165	(e) hydroponic fodder production; or
166	[ <del>(e)</del> ] <u>(f)</u> a program to address other environmental issues.
167	(2) (a) In awarding a grant, the commission shall consider the following criteria:
168	(i) the ability of the grantee to pay for the costs of proposed plans or projects;
169	(ii) the availability of:
170	(A) matching funds provided by the grantee or another source; or
171	(B) material, labor, or other items of value provided in lieu of money by the grantee or
172	another source; and
173	(iii) the benefits that accrue to the general public by the awarding of a grant.
174	(b) The commission may establish by rule additional criteria for the awarding of a
175	grant.
176	(3) The commission shall make rules in accordance with Title 63G, Chapter 3, Utah
177	Administrative Rulemaking Act, to implement this section.
178	(4) The commission may appoint an advisory board to:
179	(a) assist with the grant process;
180	(b) make recommendations to the commission regarding grants; and

(c) establish policies and procedures for awarding loans or grants.