HOU	SE	FILE
BY	Αì	NDERSON

Passed	House,	Date	Passed	Senate,	Date
Vote:	Ayes	Nays	Vote:	Ayes	Nays
Approved			_	<u> </u>	

A BILL FOR

1 An Act establishing an environmental design and construction program for open animal feeding operations. 3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA: 4 TLSB 1835HH 83

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Section 1. <u>NEW SECTION</u>. 15.431 DEFINITIONS. As used in this part, unless the context otherwise 3 requires:

- 1.
- "Animal" means the same as defined in section 459.102.
 "Animal feeding operation" means the same as defined in 4 5 6 section 459.102.
 7 3. "Open animal feeding operation" means an animal feeding
- 8 operation other than a confinement feeding operation as 9 defined in section 459.102.
- 4. "Open feedlot operation" means the same as defined in 1 10 1 11 section 459A.102.
- 5. "Open feedlot operation structure" means the same as 1 13 defined in section 459A.102. 1 14
- 6. "Program" means the environmental design and 1 15 construction program for open animal feeding operations as 1 16 provided in section 15.432.
- Sec. 2. <u>NEW SECTION</u>. 15.432 ENVIRONMENTAL DESIGN AND 1 18 CONSTRUCTION PROGRAM FOR OPEN ANIMAL FEEDING OPERATIONS.
- 1. There is established an environmental design and 1 20 construction program for open animal feeding operations under the administration of the department.
- 2. In administering the program, the department shall 1 23 cooperate with all of the following:
 - a. The department of natural resources.
- The state soil conservation committee and the soil 1 26 conservation division of the department of agriculture and 1 27 land stewardship pursuant to chapters 161A and 161C.
 - 28 c. The agricultural development authority as provided in 29 chapter 175.
- d. The watershed improvement review board as provided in 1 30 31 chapter 466A.
- 1 32 3. The purpose of the program is to promote rural 1 33 development in this state and preserve or improve the quality 34 of water sources in this state. The department shall award 35 grants to be used exclusively for the design, installation, 1 construction, expansion, or improvement of systems which 2 properly utilize animal manure as a nutrient source and to 3 protect the water resources of the state from animal manure or 4 a combination of manure and precipitation=induced runoff 5 originating from open animal feeding operations. The systems
 - 6 may include any of the following: 7 a. An open feedlot operation structure which meets or 8 exceeds all applicable requirements as provided in chapter 459A.
- 10 b. Water protection practices, including but not limited 11 to the establishment of native grasses and forbs, structures 2 12 to prevent groundwater pollution from sinkholes, and buffer 13 strips or erosion control structures.
- 2 13 2 14 The department shall establish criteria for persons to 2 15 qualify for a grant under the program. In order to 2 16 participate in the program, all of the following must apply:
- 2 17 a. The person is an owner or operator of an existing open 2 18 animal feeding operation or is beginning the establishment of 2 19 an open animal feeding operation.
 - b. The person shall apply to the department in a manner

2 21 and according to procedures required by the department and 2 22 execute any agreement with the department according to the 2 23 terms and conditions required by the department or negotiated 2 24 by the parties.

EXPLANATION

This bill establishes an environmental design and 27 construction program for open animal feeding operations under 28 the administration of the department of economic development. 29 An open animal feeding operation is a lot, yard, corral, 30 building, or other area in which animals are confined and fed 31 and maintained for 45 days or more in any 12=month period, and 32 all structures used for the storage of manure from animals in 33 the operation (Code section 459.102). It includes an open 34 feedlot operation where crop, vegetation, or forage growth or 35 residue cover is not maintained in the enclosed area where the 1 animals are kept (Code section 459A.102). However, it does 2 not include a confinement feeding operation in which animals 3 are confined to areas which are totally roofed (Code section 4 459.102). It does not include a manure storage structure such 5 as an anaerobic lagoon associated with confinement feeding 6 operations.

The bill provides that in administering the program, the 8 department must cooperate with a number of agencies including: (1) the department of natural resources; (2) the state soil 3 10 conservation committee and the soil conservation division of 3 11 the department of agriculture and land stewardship; (3) the 3 12 agricultural development authority; and (4) the watershed 3 13 improvement review board.

According to the bill, the purpose of the program is to 3 15 promote rural development in this state and improve water 3 16 quality practices by providing grants to assist qualified 3 17 persons in the design, installation, construction, expansion, 3 18 or improvement of manure control systems. This includes an 19 open feedlot operation structure such as a settled open 20 feedlot effluent basin, a solids settling facility, or an 3 21 alternative technology system. It may also include water 3 22 protection practices, including but not limited to the 23 establishment of native grasses and forbs, sinkhole 3 24 management, and the establishment of buffer strips or erosion 3 25 control structures.

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