HOUSE FILE ______ BY ANDERSON and SWAIM

 Passed House, Date
 Passed Senate, Date

 Vote:
 Ayes

 Approved
 Vote:

A BILL FOR

An Act establishing an environmental design and construction
 program for open animal feeding operations.
 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:
 4 TLSB 1522HH 82
 5 da/cf/24

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PART 22 Section 1. <u>NEW SECTION</u>. 15.411 DEFINITIONS. 1 1 1 2 1 3 As used in this part, unless the context otherwise 4 requires: 5 1. "A 1 "Animal" means the same as defined in section 459.102.
 "Animal feeding operation" means the same as defined in 1 1 6 1 7 section 459.102. 8 3. "Open animal feeding operation" means an animal feeding 9 operation other than a confinement feeding operation as 1 1 1 10 defined in section 459.102. 1 11 4. "Open feedlot operation" means the same as defined in 1 12 section 459A.102. 1 13 5. "Open feedlot operation structure" means the same as 1 14 defined in section 459A.102. 6. "Program" means the environmental design and 1 15 1 16 construction program for open animal feeding operations as 1 17 provided in section 15.412. 1 18 Sec. 2. <u>NEW SECTION</u>. 15.412 ENVIRONMENTAL DESIGN AND 1 19 CONSTRUCTION PROGRAM FOR OPEN ANIMAL FEEDING OPERATIONS. 1 20 1. There is established an environmental design and 1 21 construction program for open animal feeding operations under 1 22 the administration of the department. 1 23 2. In administering the program, the department shall 1 24 cooperate with all of the following: a. The department of natural resources.b. The state soil conservation committee and the soil 1 25 1 26 1 27 conservation division of the department of agriculture and 1 28 land stewardship pursuant to chapters 161A and 161C. 1 29 c. The agricultural development authority as provided in 1 30 chapter 175. 1 31 d. The watershed improvement review board as provided in 32 chapter 466A. 1 1 33 3. The purpose of the program is to promote rural 34 development in this state and preserve or improve the quality 1 35 of water sources in this state. The department shall award 1 grants to be used exclusively for the design, installation, 1 2 2 construction, expansion, or improvement of systems which 3 properly utilize animal manure as a nutrient source and to 4 protect the water resources of the state from animal manure or 2 2 2 2 5 a combination of manure and precipitation=induced runoff 2 6 originating from open animal feeding operations. The systems 7 may include any of the following: 8 a. An open feedlot operation structure which meets or 2 2 2 9 exceeds all applicable requirements as provided in chapter 2 10 459A. 2 11 Water protection practices, including but not limited b. 2 12 to the establishment of native grasses and forbs, structures 2 13 to prevent groundwater pollution from 2 14 strips or erosion control structures. 13 to prevent groundwater pollution from sinkholes, and buffer 4. The department shall establish criteria for persons to 2 15 2 16 qualify for a grant under the program. In order to 2 17 participate in the program, all of the following must apply: 2 18 a. The person is an owner or operator of an existing open 2 19 animal feeding operation or is beginning the establishment of 2 20 an open animal feeding operation.

b. The person shall apply to the department in a manner 2 21 2 22 and according to procedures required by the department and 2 23 execute any agreement with the department according to the 2 24 terms and conditions required by the department or negotiated 2 25 by the parties. 2 26 EXPLANATION 2 27 This bill establishes an environmental design and 2 28 construction program for open animal feeding operations under 29 the administration of the department of economic development. 2 2 30 An open animal feeding operation is a lot, yard, corral, 2 31 building, or other area in which animals are confined and fed 2 32 and maintained for 45 days or more in any 12=month period, and 2 33 all structures used for the storage of manure from animals in 34 the operation (Code section 459.102). It includes an open 2 2 35 feedlot operation where crop, vegetation, or forage growth or 3 1 residue cover is not maintained in the enclosed area where the 3 2 animals are kept (Code section 459A.102). However, it does 3 3 not include a confinement feeding operation in which animals 3 4 are confined to areas which are totally roofed (Code section 3 5 459.102). It does not include a manure storage structure such 3 6 as an anaerobic lagoon associated with confinement feeding 3 7 operations. 3 8 The bill provides that in administering the program, the 3 9 department must cooperate with a number of agencies including: 3 10 (1) the department of natural resources; (2) the state soil 3 11 conservation committee and the soil conservation division of 3 12 the department of agriculture and land stewardship; (3) the 3 13 agricultural development authority; and (4) the watershed 3 14 improvement review board. 15 According to the bill, the purpose of the program is to 16 promote rural development in this state and improve water 3 15 3 3 17 quality practices by providing grants to assist qualified 3 18 persons in the design, installation, construction, expansion, 3 19 or improvement of manure control systems. This includes an 3 20 open feedlot operation structure such as a settled open 3 21 feedlot effluent basin, a solids settling facility, or an 3 22 alternative technology system. It may also include water 3 23 protection practices, including but not limited to the 3 24 establishment of native grasses and forbs, sinkhole 3 25 management, and the establishment of buffer strips or erosion

3 26 control structures.

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