Senate Amendment to House Amendment to Senate File 609

	Senate File 609
1	H-1268 Amend the House amendment, S-3171, to Senate File 609, as
2	amended, passed, and reprinted by the Senate, as follows:
3	1. By striking page 1, line 5, through page 24, line 1, and
4	inserting:
5	< <division i<="" th=""></division>
6	DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
7	GENERAL APPROPRIATION
8	Section 1. GENERAL FUND — DEPARTMENT.
9	1. There is appropriated from the general fund of the state
10	to the department of agriculture and land stewardship for the
11	fiscal year beginning July 1, 2019, and ending June 30, 2020,
12	the following amount, or so much thereof as is necessary, to be
13	used for the purposes designated:
14	For purposes of supporting the department, including its
15	divisions, for administration, regulation, and programs; for
16	salaries, support, maintenance, and miscellaneous purposes; and
17	for not more than the following full-time equivalent positions:
18	\$ 18,327,339
19	FTEs 372.00
20	2. Of the amount appropriated in subsection 1, the following
21	amount is transferred to Iowa state university of science and
22	technology, to be used for the university's midwest grape and
23	wine industry institute:
24	\$ 288,000
25	3. a. Of the amount appropriated in subsection 1, the
26	following amount is transferred to Iowa state university of
27	science and technology to be used for purposes of supporting
28	the college of veterinary medicine for the operation of the
29	veterinary diagnostic laboratory:
30	\$ 200,000
31	b. The amount transferred in paragraph "a" is contingent on
32	the enactment of 2019 Iowa Acts, Senate File 601, or successor
33	legislation.
34	4. The department shall submit a report each quarter of the

35 fiscal year to the legislative services agency, the department

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1 of management, the members of the joint appropriations
 2 subcommittee on agriculture and natural resources, and the
 3 chairpersons and ranking members of the senate and house
 4 committees on appropriations. The report shall describe in
 5 detail the expenditure of moneys appropriated in this section
 6 to support the department's administration, regulation, and
 7 programs.
 8
                      DESIGNATED APPROPRIATIONS
 9
                          MISCELLANEOUS FUNDS
               UNCLAIMED PARI-MUTUEL WAGERING WINNINGS -
10
      Sec. 2.
11 HORSE AND DOG RACING. There is appropriated from the moneys
12 available under section 99D.13 to the department of agriculture
13 and land stewardship for the fiscal year beginning July 1,
14 2019, and ending June 30, 2020, the following amount, or so
15 much thereof as is necessary, to be used for the purposes
16 designated:
      For purposes of supporting the department's administration
17
18 and enforcement of horse and dog racing law pursuant to section
19 99D.22, including for salaries, support, maintenance, and
20 miscellaneous purposes:
                                                             305,516
22
      Sec. 3. RENEWABLE FUEL INFRASTRUCTURE FUND — MOTOR
                     There is appropriated from the renewable
23 FUEL INSPECTION.
24 fuel infrastructure fund created in section 159A.16 to the
25 department of agriculture and land stewardship for the fiscal
26 year beginning July 1, 2019, and ending June 30, 2020, the
27 following amount, or so much thereof as is necessary, to be
28 used for the purposes designated:
29
      For purposes of the inspection of motor fuel, including
30 salaries, support, maintenance, and miscellaneous purposes:
31
                                                             500,000
                           . . . . . . . . . . . . . . . . . . .
                                             .... $
32
                        SPECIAL APPROPRIATIONS
33
                             GENERAL FUND
34
      Sec. 4. DAIRY REGULATION.
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There is appropriated from the general fund of the state

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1 to the department of agriculture and land stewardship for the
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- 2 fiscal year beginning July 1, 2019, and ending June 30, 2020,
- 3 the following amount, or so much thereof as is necessary, to be
- 4 used for the purposes designated:
- 5 For purposes of performing functions pursuant to section
- 6 192.109, including conducting a survey of grade "A" milk and
- 7 certifying the results to the secretary of agriculture:
- 8 \$ 189,196
- 9 2. Notwithstanding section 8.33, moneys appropriated in
- 10 this section that remain unencumbered or unobligated at the
- 11 close of the fiscal year shall not revert but shall remain
- 12 available to be used for the purposes designated until the
- 13 close of the succeeding fiscal year.
- 14 Sec. 5. LOCAL FOOD AND FARM PROGRAM.
- 15 l. There is appropriated from the general fund of the state
- 16 to the department of agriculture and land stewardship for the
- 17 fiscal year beginning July 1, 2019, and ending June 30, 2020,
- 18 the following amount, or so much thereof as is necessary, to be
- 19 used for the purposes designated:
- 20 For purposes of supporting the local food and farm program
- 21 pursuant to chapter 267A:
- 22 \$ 75,000
- 23 2. The department shall enter into a cost-sharing agreement
- 24 with Iowa state university of science and technology to support
- 25 the local food and farm program coordinator position as part of
- 26 the university's cooperative extension service in agriculture
- 27 and home economics pursuant to chapter 267A.
- 28 3. Notwithstanding section 8.33, moneys appropriated in
- 29 this section that remain unencumbered or unobligated at the
- 30 close of the fiscal year shall not revert but shall remain
- 31 available to be used for the purposes designated until the
- 32 close of the succeeding fiscal year.
- 33 Sec. 6. AGRICULTURAL EDUCATION.
- 1. There is appropriated from the general fund of the state
- 35 to the department of agriculture and land stewardship for the

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1 fiscal year beginning July 1, 2019, and ending June 30, 2020,
2 the following amount, or so much thereof as is necessary, to be
 3 used for the purposes designated:
     For purposes of allocating moneys to an Iowa association
5 affiliated with a national organization which promotes
6 agricultural education providing for future farmers:
                                                         25,000
               2. Notwithstanding section 8.33, moneys appropriated in
9 this section that remain unencumbered or unobligated at the
10 close of the fiscal year shall not revert but shall remain
11 available to be used for the purposes designated until the
12 close of the succeeding fiscal year.
     Sec. 7. FOREIGN ANIMAL DISEASES AFFLICTING LIVESTOCK.
13
14 There is appropriated from the general fund of the state to the
15 department of agriculture and land stewardship for the fiscal
16 year beginning July 1, 2019, and ending June 30, 2020, the
17 following amount, or so much thereof as is necessary, to be
18 used for the purposes designated:
     For deposit in the foreign animal disease preparedness and
20 response fund created in section 163.3B:
21 ..... $
                                                        500,000
22
     Sec. 8. FARMERS WITH DISABILITIES PROGRAM.
23
         There is appropriated from the general fund of the state
24 to the department of agriculture and land stewardship for the
25 fiscal year beginning July 1, 2019, and ending June 30, 2020,
26 the following amount, or so much thereof as is necessary, to be
27 used for the purposes designated:
28
     For purposes of supporting a program for farmers with
29 disabilities:
30 .....
                                                        180,000
     2. The moneys appropriated in subsection 1 shall be used for
32 the public purpose of providing a grant to a national nonprofit
33 organization with over 80 years of experience in assisting
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34 children and adults with disabilities and special needs.

35 moneys shall be used to support a nationally recognized program

- 1 that began in 1986 and has been replicated in at least 30 other
- 2 states, but which is not available through any other entity
- 3 in this state, and that provides assistance to farmers with
- 4 disabilities in all 99 counties to allow the farmers to remain
- 5 in their own homes and be gainfully engaged in farming through
- 6 provision of agricultural worksite and home modification
- 7 consultations, peer support services, services to families,
- 8 information and referral, and equipment loan services.
- 9 3. Notwithstanding section 8.33, moneys appropriated in
- 10 this section that remain unencumbered or unobligated at the
- 11 close of the fiscal year shall not revert but shall remain
- 12 available for expenditure for the purposes designated until the
- 13 close of the succeeding fiscal year.
- 14 Sec. 9. LOESS HILLS DEVELOPMENT AND CONSERVATION FUND -
- 15 HUNGRY CANYONS ACCOUNT.
- 16 l. There is appropriated from the general fund of the state
- 17 to the department of agriculture and land stewardship for the
- 18 fiscal year beginning July 1, 2019, and ending June 30, 2020,
- 19 the following amount, or so much thereof as is necessary, to be
- 20 used for the purposes designated:
- 21 For deposit in the hungry canyons account of the loess hills
- 22 development and conservation fund created pursuant to section
- 23 161D.2:
- 24 \$ 50,000
- 25 2. Not more than 10 percent of the moneys appropriated to
- 26 the hungry canyons account as provided in subsection 1 may be
- 27 used for administrative costs.
- 28 Sec. 10. AGRICULTURAL DRAINAGE WELL CLOSURES.
- 29 l. There is appropriated from the general fund of the state
- 30 to the department of agriculture and land stewardship for the
- 31 fiscal year beginning July 1, 2019, and ending June 30, 2020,
- 32 the following amount, or so much thereof as is necessary, to be
- 33 used for the purposes designated:
- 34 For deposit in the agricultural drainage well water quality
- 35 assistance fund created in section 460.303 for purposes

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1 of supporting the agricultural drainage well water quality
 2 assistance program as provided in section 460.304:
 3 ..... $ 1,875,000
     2. Not more than 10 percent of the moneys appropriated
 5 in subsection 1 may be used for costs of administration and
 6 implementation of soil conservation practices.
 7
                            DIVISION II
 8
          MONEYS CREDITED TO THE WATERSHED IMPROVEMENT FUND
           DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
 9
10
               FARM MANAGEMENT DEMONSTRATION PROGRAM.
     Sec. 11.
     1. Notwithstanding 2017 Iowa Acts, chapter 168, section
11
12 22, as amended by 2017 Iowa Acts, chapter 170, section 42,
13 of the moneys credited to the watershed improvement fund
14 that are unencumbered or unobligated and managed by and
15 otherwise appropriated to the department of agriculture and
16 land stewardship pursuant to those sections, including any of
17 these moneys transferred to the department, the department
18 shall expend the following amount, or so much thereof as is
19 necessary, for the fiscal year beginning July 1, 2019, and
20 ending June 30, 2020, for the purpose designated:
21
     2. For the continuation of a statewide voluntary
22 farm management demonstration program to demonstrate the
23 effectiveness and adaptability of emerging practices in
24 agronomy that protect water resources and provide other
25 environmental benefits:
26
                                                         100,000
27
         The amount required to be expended by the department of
28 agriculture and land stewardship pursuant to subsection 1 shall
29 be allocated by the department to an organization representing
30 soybean growers to provide for an agriculture and environment
31 performance program in the same manner as enacted in 2017 Iowa
32 Acts, chapter 168, section 17, subsection 3.
33
     Sec. 12. WATER QUALITY INITIATIVE.
34
     1. Notwithstanding 2017 Iowa Acts, chapter 168, section
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35 22, as amended by 2017 Iowa Acts, chapter 170, section 42, of

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1 the moneys credited to the watershed improvement fund that
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- 2 are unencumbered or unobligated and managed by and otherwise
- 3 appropriated to the department of agriculture and land
- 4 stewardship pursuant to those sections, including any of those
- 5 moneys transferred to the department, the department shall
- 6 deposit the following amount in the water quality initiative
- 7 fund created in section 466B.45 for the fiscal year beginning
- 8 July 1, 2019, and ending June 30, 2020, to be used for the
- 9 purposes designated:
- 10 For purposes of supporting the water quality initiative
- 11 administered by the division of soil conservation and water
- 12 quality as provided in section 466B.42, including salaries,
- 13 support, maintenance, and miscellaneous purposes:
- 14 \$ 1,600,000
- 15 2. a. The moneys appropriated in subsection 1 shall be
- 16 used to support projects in subwatersheds as designated by the
- 17 division that are part of high-priority watersheds identified
- 18 by the water resources coordinating council established
- 19 pursuant to section 466B.3.
- 20 b. The moneys appropriated in subsection 1 shall be used to
- 21 support projects in watersheds generally, including regional
- 22 watersheds, as designated by the division and high-priority
- 23 watersheds identified by the water resources coordinating
- 24 council established pursuant to section 466B.3.
- 25 3. In supporting projects in subwatersheds and watersheds
- 26 as provided in subsection 2, all of the following shall apply:
- 27 a. The demonstration projects shall utilize water quality
- 28 practices as described in the Iowa nutrient reduction strategy
- 29 as defined in section 455B.171.
- 30 b. The division shall implement demonstration projects as
- 31 provided in paragraph "a" by providing for participation by
- 32 persons who hold a legal interest in agricultural land used in
- 33 farming. To every extent practical, the division shall provide
- 34 for collaborative participation by such persons who hold a
- 35 legal interest in agricultural land located within the same

1 subwatershed.

- 2 c. The division shall implement a demonstration project on 3 a cost-share basis as determined by the division. However, 4 except for edge-of-field practices, the state's share of the 5 amount shall not exceed 50 percent of the estimated cost of 6 establishing the practice as determined by the division or 7.50 percent of the actual cost of establishing the practice.
- 7 50 percent of the actual cost of establishing the practice, 8 whichever is less.
- 9 d. The demonstration projects shall be used to educate other 10 persons about the feasibility and value of establishing similar 11 water quality practices. The division shall promote field day 12 events for purposes of allowing interested persons to establish 13 water quality practices on their agricultural land.
- e. The division shall conduct water quality evaluations within supported subwatersheds. Within a reasonable period after accumulating information from such evaluations, the division shall create an aggregated database of water quality practices. Any information identifying a person holding a legal interest in agricultural land or specific agricultural land shall be a confidential record under section 22.7.
- 4. The moneys appropriated in subsection 1 shall be used 22 to support education and outreach in a manner that encourages 23 persons who hold a legal interest in agricultural land used for 24 farming to implement water quality practices, including the 25 establishment of such practices in watersheds generally, and 26 not limited to subwatersheds or high-priority watersheds.
- 27 5. The moneys appropriated in subsection 1 may be used
 28 to contract with persons to coordinate the implementation of
 29 efforts provided in this section.
- 30 6. The moneys appropriated in subsection 1 may be used by
 31 the department to support urban soil and water conservation
 32 efforts, which may include but are not limited to management
 33 practices related to bioretention, landscaping, the use of
 34 permeable or pervious pavement, and soil quality restoration.
 35 The moneys shall be allocated on a cost-share basis as provided

- 1 in chapter 161A.
- 2 7. Notwithstanding any other provision of law to the
- 3 contrary, the department may use moneys appropriated in
- 4 subsection 1 to carry out the provisions of this section on a
- 5 cost-share basis in combination with other moneys available to
- 6 the department from a state or federal source.
- 7 8. Not more than 10 percent of the moneys appropriated in
- 8 this section may be used to pay for the costs of administering
- 9 and implementing the water quality initiative by the
- 10 department's division of soil conservation and water quality as
- 11 provided in section 466B.42 and this section.
- 12 DIVISION III
- 13 GENERAL FUND
- 14 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
- 15 WATER QUALITY INITIATIVE
- 16 Sec. 13. WATER QUALITY INITIATIVE GENERAL.
- 17 l. There is appropriated from the general fund of the state
- 18 to the department of agriculture and land stewardship for the
- 19 fiscal year beginning July 1, 2019, and ending June 30, 2020,
- 20 the following amount, or so much thereof as is necessary, to be
- 21 used for the purposes designated:
- 22 For deposit in the water quality initiative fund created in
- 23 section 466B.45, for purposes of supporting the water quality
- 24 initiative administered by the division of soil conservation
- 25 and water quality as provided in section 466B.42, including
- 26 salaries, support, maintenance, and miscellaneous purposes:
- 27 \$ 3,000,000
- 28 2. a. The moneys appropriated in subsection 1 shall be
- 29 used to support projects in subwatersheds as designated by the
- 30 division that are part of high-priority watersheds identified
- 31 by the water resources coordinating council established
- 32 pursuant to section 466B.3.
- 33 b. The moneys appropriated in subsection 1 shall be used to
- 34 support projects in watersheds generally, including regional
- 35 watersheds, as designated by the division and high-priority

1 watersheds identified by the water resources coordinating 2 council established pursuant to section 466B.3.

7 as defined in section 455B.171.

- 3. In supporting projects in subwatersheds and watersheds 4 as provided in subsection 2, all of the following shall apply:
- 5 a. The demonstration projects shall utilize water quality 6 practices as described in the Iowa nutrient reduction strategy
- 8 b. The division shall implement demonstration projects as 9 provided in paragraph "a" by providing for participation by 10 persons who hold a legal interest in agricultural land used in 11 farming. To every extent practical, the division shall provide 12 for collaborative participation by such persons who hold a
- 13 legal interest in agricultural land located within the same
 14 subwatershed.
 15 c. The division shall implement a demonstration project on
- 16 a cost-share basis as determined by the division. However,
 17 except for edge-of-field practices, the state's share of the
 18 amount shall not exceed 50 percent of the estimated cost of
 19 establishing the practice as determined by the division or
 20 50 percent of the actual cost of establishing the practice,
 21 whichever is less.
- d. The demonstration projects shall be used to educate other persons about the feasibility and value of establishing similar water quality practices. The division shall promote field day events for purposes of allowing interested persons to establish water quality practices on their agricultural land.
- e. The division shall conduct water quality evaluations within supported subwatersheds. Within a reasonable period after accumulating information from such evaluations, the division shall create an aggregated database of water quality practices. Any information identifying a person holding a legal interest in agricultural land or specific agricultural land shall be a confidential record under section 22.7.
- 34 4. The moneys appropriated in subsection 1 shall be used 35 to support education and outreach in a manner that encourages

- 1 persons who hold a legal interest in agricultural land used for
- 2 farming to implement water quality practices, including the
- 3 establishment of such practices in watersheds generally, and
- 4 not limited to subwatersheds or high-priority watersheds.
- 5 5. The moneys appropriated in subsection 1 may be used
- 6 to contract with persons to coordinate the implementation of
- 7 efforts provided in this section.
- 8 6. The moneys appropriated in subsection 1 may be used by
- 9 the department to support urban soil and water conservation
- 10 efforts, which may include but are not limited to management
- 11 practices related to bioretention, landscaping, the use of
- 12 permeable or pervious pavement, and soil quality restoration.
- 13 The moneys shall be allocated on a cost-share basis as provided
- 14 in chapter 161A.
- 7. Notwithstanding any other provision of law to the
- 16 contrary, the department may use moneys appropriated in
- 17 subsection 1 to carry out the provisions of this section on a
- 18 cost-share basis in combination with other moneys available to
- 19 the department from a state or federal source.
- 20 8. Not more than 10 percent of the moneys appropriated in
- 21 this section may be used to pay for the costs of administering
- 22 and implementing the water quality initiative by the
- 23 department's division of soil conservation and water quality as
- 24 provided in section 466B.42 and this section.
- 25 DIVISION IV
- 26 DEPARTMENT OF NATURAL RESOURCES
- 27 Sec. 14. GENERAL FUND DEPARTMENT.
- 28 1. There is appropriated from the general fund of the state
- 29 to the department of natural resources for the fiscal year
- 30 beginning July 1, 2019, and ending June 30, 2020, the following
- 31 amount, or so much thereof as is necessary, to be used for the
- 32 purposes designated:
- 33 For purposes of supporting the department, including its
- 34 divisions, for administration, regulation, and programs; for
- 35 salaries, support, maintenance, and miscellaneous purposes; and

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1 for not more than the following full-time equivalent positions:
 2 ..... $ 11,920,987
 3 ..... FTEs
     2. Of the number of full-time equivalent positions
 5 authorized to the department pursuant to subsection 1, 50.00
 6 full-time equivalent positions shall be allocated by the
 7 department for seasonal employees for purposes of providing
 8 maintenance, upkeep, and sanitary services at state parks.
 9 This subsection shall not impact park ranger or park manager
10 positions within the department.
         The department shall submit a report each quarter of the
12 fiscal year to the legislative services agency, the department
13 of management, the members of the joint appropriations
14 subcommittee on agriculture and natural resources, and the
15 chairpersons and ranking members of the senate and house
16 committees on appropriations. The report shall describe in
17 detail the expenditure of moneys appropriated under this
18 section to support the department's administration, regulation,
19 and programs.
20
     Sec. 15.
               STATE FISH AND GAME PROTECTION FUND — REGULATION
21 AND ADVANCEMENT OF OUTDOOR ACTIVITIES.
22
         There is appropriated from the state fish and game
23 protection fund created pursuant to section 456A.17 to the
24 department of natural resources for the fiscal year beginning
25 July 1, 2019, and ending June 30, 2020, the following amount,
26 or so much thereof as is necessary, to be used for the purposes
27 designated:
28
     For purposes of supporting the regulation or advancement of
29 hunting, fishing, or trapping, or the protection, propagation,
30 restoration, management, or harvest of fish or wildlife,
31 including for administration, regulation, law enforcement, and
32 programs; and for salaries, support, maintenance, equipment,
33 and miscellaneous purposes:
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2. Notwithstanding section 455A.10, the department may use

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1 the unappropriated balance remaining in the state fish and game
 2 protection fund to provide for the funding of health and life
 3 insurance premium payments from unused sick leave balances of
 4 conservation peace officers employed in a protection occupation
 5 who retire, pursuant to section 97B.49B.
      3. Notwithstanding section 455A.10, the department of
 7 natural resources may use the unappropriated balance remaining
 8 in the state fish and game protection fund for the fiscal
 9 year beginning July 1, 2019, and ending June 30, 2020, as is
10 necessary to fund salary adjustments for departmental employees
11 for which the general assembly has made an operating budget
12 appropriation in subsection 1.
13
      Sec. 16.
               GROUNDWATER PROTECTION FUND - WATER
14 QUALITY. There is appropriated from the groundwater protection
15 fund created in section 455E.11 to the department of natural
16 resources for the fiscal year beginning July 1, 2019,
17 and ending June 30, 2020, from those moneys which are not
18 allocated pursuant to that section, the following amount, or
19 so much thereof as is necessary, to be used for the purposes
20 designated:
      For purposes of supporting the department's protection
21
22 of the state's groundwater, including for administration,
23 regulation, and programs, and for salaries, support,
24 maintenance, equipment, and miscellaneous purposes:
                                               $ 3,455,832
26
                      DESIGNATED APPROPRIATIONS
27
                         MISCELLANEOUS FUNDS
                SPECIAL SNOWMOBILE FUND — SNOWMOBILE
28
      Sec. 17.
29 PROGRAM. There is appropriated from the special snowmobile
30 fund created under section 321G.7 to the department of natural
31 resources for the fiscal year beginning July 1, 2019, and
32 ending June 30, 2020, the following amount, or so much thereof
33 as is necessary, to be used for the purpose designated:
34
      For purposes of administering and enforcing the state
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35 snowmobile programs:

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100,000
      Sec. 18. UNASSIGNED REVENUE FUND - UNDERGROUND STORAGE
 3 TANKS SECTION EXPENSES. There is appropriated from the
 4 unassigned revenue fund administered by the Iowa comprehensive
 5 petroleum underground storage tank fund board established
 6 pursuant to section 455G.4 to the department of natural
 7 resources for the fiscal year beginning July 1, 2019, and
 8 ending June 30, 2020, the following amount, or so much thereof
 9 as is necessary, to be used for the purpose designated:
     For purposes of paying for administration expenses of the
10
11 department's underground storage tanks section:
                                                           200,000
13
                       SPECIAL APPROPRIATIONS
14
                            GENERAL FUND
      Sec. 19. FLOODPLAIN MANAGEMENT AND DAM SAFETY.
15
16
         There is appropriated from the general fund of the state
17 to the department of natural resources for the fiscal year
18 beginning July 1, 2019, and ending June 30, 2020, the following
19 amount, or so much thereof as is necessary, to be used for the
20 purpose designated:
21
     For purposes of supporting floodplain management and dam
22 safety:
        ...... $ 1,510,000
      2. Of the amount appropriated in subsection 1, up to
25 $400,000 may be used by the department to acquire or install
26 stream gages for purposes of tracking and predicting flood
27 events and for compiling necessary data to improve flood
28 frequency analysis.
29
         Notwithstanding section 8.33, moneys appropriated in
30 subsection 1 that remain unencumbered or unobligated at the
31 close of the fiscal year shall not revert but shall remain
32 available for expenditure for the purposes designated until the
33 close of the succeeding fiscal year.
34
      Sec. 20. FORESTRY HEALTH MANAGEMENT.
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1. There is appropriated from the general fund of the state

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1 to the department of natural resources for the fiscal year
 2 beginning July 1, 2019, and ending June 30, 2020, the following
 3 amount, or so much thereof as is necessary, to be used for the
 4 purposes designated:
     For purposes of providing for forestry health management
 6 programs:
                                                         500,000
     2. Notwithstanding section 8.33, moneys appropriated in
 9 this section that remain unencumbered or unobligated at the
10 close of the fiscal year shall not revert but shall remain
11 available to be used for the purposes designated until the
12 close of the succeeding fiscal year.
13
                            DIVISION V
14
                       IOWA STATE UNIVERSITY
                 SPECIAL GENERAL FUND APPROPRIATION
15
16
                  VETERINARY DIAGNOSTIC LABORATORY
     Sec. 21. VETERINARY DIAGNOSTIC LABORATORY.
17
18
         There is appropriated from the general fund of the state
19 to Iowa state university of science and technology for the
20 fiscal year beginning July 1, 2019, and ending June 30, 2020,
21 the following amount, or so much thereof as is necessary, to be
22 used for the purposes designated:
23
     For purposes of supporting the college of veterinary
24 medicine for the operation of the veterinary diagnostic
25 laboratory and for not more than the following full-time
26 equivalent positions:
                                                       4,400,000
27 ..... $
                                                           51.00
28 ..... FTEs
29
             Iowa state university of science and technology
30 shall not reduce the amount that it allocates to support the
31 college of veterinary medicine from any other source due to the
32 appropriation made in this section.
     b. Paragraph "a" does not apply to a reduction made to
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34 support the college of veterinary medicine, if the same

35 percentage of reduction imposed on the college of veterinary

- 1 medicine is also imposed on all of Iowa state university of
- 2 science and technology's budget units.
- 3. If by June 30, 2020, Iowa state university of science and
- 4 technology fails to allocate the moneys appropriated in this
- 5 section to the college of veterinary medicine in accordance
- 6 with this section, the moneys appropriated in this section for
- 7 that fiscal year shall revert to the general fund of the state.
- 8 DIVISION VI
- 9 STATE UNIVERSITY OF IOWA
- 10 SPECIAL GENERAL FUND APPROPRIATION
- 11 AGRICULTURAL SAFETY AND HEALTH
- 12 Sec. 22. IOWA'S CENTER FOR AGRICULTURAL SAFETY AND HEALTH
- 13 (I-CASH).
- 14 l. There is appropriated from the general fund of the state
- 15 to the state university of Iowa for the fiscal year beginning
- 16 July 1, 2019, and ending June 30, 2020, the following amount,
- 17 or so much thereof as is necessary, to be used for the purposes
- 18 designated:
- 19 For supporting the operations of Iowa's center for
- 20 agricultural safety and health, as part of the university's
- 21 college of public health, and in cooperation with the
- 22 department of agriculture and land stewardship, to anticipate,
- 23 recognize, and prevent occupational illness and injury among
- 24 members of the agricultural community:
- 25 \$ 130,000
- 26 2. As a condition of the appropriation in subsection 1,
- 27 the state university of Iowa shall retain the director of
- 28 Iowa's center for agricultural safety and health employed on
- 29 the effective date of this Act for at least the same number of
- 30 hours for the fiscal year beginning July 1, 2019, as worked by
- 31 the director during the fiscal year beginning July 1, 2018.
- 32 3. The state university of Iowa shall not reduce the amount
- 33 allocated to support Iowa's center for agricultural safety from
- 34 any other source due to the appropriation made in this division
- 35 of this Act.

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      4. If by June 30, 2020, the state university of Iowa fails
 2 to use the moneys appropriated in subsection 1 in accordance
 3 with purposes and conditions of this section, any unencumbered
 4 and unobligated moneys appropriated in subsection 1 for the
 5 fiscal year beginning July 1, 2019, and ending June 30, 2020,
 6 shall revert to the general fund of the state. In addition, if
 7 moneys are required to be reverted pursuant to section 8.33,
 8 the state university of Iowa shall transfer to the general
 9 fund from any otherwise unencumbered and unobligated moneys
10 from any other general fund appropriation or from any moneys
11 available from other funding sources an amount equal to the
12 amount appropriated in subsection 1 less any amount reverted to
13 the general fund of the state pursuant to this subsection.
14
                            DIVISION VII
15
                       ENVIRONMENT FIRST FUND
16
                       GENERAL APPROPRIATIONS
      Sec. 23. DEPARTMENT OF AGRICULTURE AND LAND
17
18 STEWARDSHIP. There is appropriated from the environment first
19 fund created in section 8.57A to the department of agriculture
20 and land stewardship for the fiscal year beginning July 1,
21 2019, and ending June 30, 2020, the following amounts, or so
22 much thereof as is necessary, to be used for the purposes
23 designated:
24
      1.
         CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)
25
         For the conservation reserve enhancement program to
26 restore and construct wetlands for the purposes of intercepting
27 tile line runoff, reducing nutrient loss, improving water
28 quality, and enhancing agricultural production practices:
29 ..... $
                                                         1,000,000
     b. Not more than 10 percent of the moneys appropriated
30
31 in paragraph "a" may be used for costs of administration and
32 implementation of soil and water conservation practices.
33
        Notwithstanding any other provision in law, the
```

35 in combination with other appropriate environment first

34 department may use moneys appropriated in this subsection,

```
1 fund appropriations, for cost sharing to match United States
```

- 2 department of agriculture, natural resources conservation
- 3 service, wetlands reserve enhancement program (WREP) funding
- 4 available to Iowa.
- 5 2. WATERSHED PROTECTION
- 6 a. For continuation of a program that provides
- 7 multiobjective resource protections for flood control, water
- 8 quality, erosion control, and natural resource conservation:
- 9 \$ 900,000
- 10 b. Not more than 10 percent of the moneys appropriated
- 11 in paragraph "a" may be used for costs of administration and
- 12 implementation of soil and water conservation practices.
- 13 3. SOIL AND WATER CONSERVATION ADMINISTRATION
- 14 a. For use by the department for costs of administration and
- 15 implementation of soil and water conservation practices:
- 16 \$ 3,800,000
- b. Of the moneys appropriated in paragraph "a", \$150,000
- 18 is allocated to support field staff providing technical
- 19 assistance.
- 20 4. CONSERVATION RESERVE PROGRAM (CRP)
- 21 a. To encourage and assist farmers in enrolling in and the
- 22 implementation of the federal conservation reserve program and
- 23 to work with them to enhance their revegetation efforts to
- 24 improve water quality and habitat:
- 25 \$ 900,000
- 26 b. Not more than 10 percent of the moneys appropriated
- 27 in paragraph "a" may be used for costs of administration and
- 28 implementation of soil and water conservation practices.
- 29 5. SOIL AND WATER CONSERVATION
- 30 a. For use by the department in providing for soil and water
- 31 conservation:
- 32 \$ 8,325,000
- 33 b. (1) Of the amount appropriated in paragraph "a", for
- 34 transfer to the loess hills development and conservation fund
- 35 created in section 161D.2:

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1 ...... $ 490,000
```

- 2 (2) (a) Of the amount transferred to the loess hills
- 3 development and conservation fund in subparagraph (1), \$450,000
- 4 shall be allocated to the fund's hungry canyons account.
- 5 (b) Not more than 10 percent of the moneys allocated to
- 6 the fund's hungry canyons account as provided in subparagraph
- 7 division (a) may be used for administrative costs.
- 8 (3) (a) Of the amount transferred to the loess hills
- 9 development and conservation fund in subparagraph (1), \$40,000
- 10 shall be allocated to the fund's loess hills alliance account.
- (b) Not more than 10 percent of the moneys allocated to the
- 12 fund's loess hills alliance account as provided in subparagraph
- 13 division (a) may be used for administrative costs.
- 14 c. Of the remaining amount appropriated in paragraph "a",
- 15 for use by the department in providing for soil and water
- 16 conservation administration, the conservation of soil and
- 17 water resources, or the support of soil and water conservation
- 18 districts:
- 19 \$ 7,835,000
- 20 d. Of the amount appropriated in paragraph "c" that the
- 21 department allocates to a soil and water conservation district,
- 22 the first \$15,000 may be expended by the district for the
- 23 purpose of providing financial incentives under section 161A.73
- 24 to establish management practices for the control of soil
- 25 erosion on land that is row-cropped, including but not limited
- 26 to nontill planting, ridge-till planting, and contouring
- 27 strip-cropping. Of any remaining amount of that appropriation
- 28 allocated by the department to a district, 30 percent may be
- 29 expended by the district for that same purpose.
- 30 e. Not more than 5 percent of the moneys appropriated in
- 31 paragraph "c" may be allocated for cost sharing to address
- 32 complaints filed under section 161A.47.
- 33 f. Of the moneys appropriated in paragraph "c", 5 percent
- 34 shall be allocated for financial incentives to establish
- 35 practices to protect watersheds above publicly owned lakes of

- 1 the state from soil erosion and sediment as provided in section 2 161A.73.
- 3 g. The state soil conservation and water quality committee
- 4 established by section 161A.4 may allocate moneys appropriated
- 5 in paragraph "c" to conduct research and demonstration projects
- 6 to promote conservation tillage and nonpoint source pollution
- 7 control practices.
- 8 h. The allocation of moneys as financial incentives as
- 9 provided in section 161A.73 may be used in combination with
- 10 moneys allocated by the department of natural resources.
- 11 i. Not more than 15 percent of the moneys appropriated
- 12 in paragraph "c" may be used for costs of administration and
- 13 implementation of soil and water conservation practices.
- 14 Sec. 24. DEPARTMENT OF NATURAL RESOURCES. There is
- 15 appropriated from the environment first fund created in section
- 16 8.57A to the department of natural resources for the fiscal
- 17 year beginning July 1, 2019, and ending June 30, 2020, the
- 18 following amounts, or so much thereof as is necessary, to be
- 19 used for the purposes designated:
- 20 1. STATE PARKS MAINTENANCE AND OPERATIONS
- 21 a. For regular maintenance and operations of state parks and
- 22 staff time associated with these activities:
- 23 \$ 6,235,000
- 24 b. Of the amount appropriated in paragraph "a", up to
- 25 \$100,000 shall be allocated for statewide coordination of
- 26 volunteer efforts.
- 27 c. Of the amount appropriated in paragraph "a", the
- 28 department shall use \$250,000 to support up to 3.00 full-time
- 29 equivalent positions as state park rangers.
- 30 2. GEOGRAPHIC INFORMATION SYSTEM (GIS)
- 31 To provide local watershed managers with geographic
- 32 information system data for their use in developing,
- 33 monitoring, and displaying results of their watershed work:
- 34 \$ 195,000
- 35 3. WATER QUALITY MONITORING

1	For continuing the establishment and operation of water
2	quality monitoring stations:
3	\$ 2,955,000
4	4. PUBLIC WATER SUPPLY SYSTEM ACCOUNT
5	For deposit in the public water supply system account of the
6	water quality protection fund created in section 455B.183A:
7	\$ 500,000
8	5. REGULATION OF ANIMAL FEEDING OPERATIONS
9	For the regulation of animal feeding operations, including
10	as provided for in chapters 459, 459A, and 459B:
11	\$ 1,320,000
12	6. AMBIENT AIR QUALITY
13	For the abatement, control, and prevention of ambient
14	air pollution in this state, including measures as necessary
15	to assure attainment and maintenance of ambient air quality
16	standards from particulate matter:
17	\$ 425,000
18	7. FLOODPLAIN MANAGEMENT AND DAM SAFETY
19	For supporting floodplain management and dam safety:
20	 \$ 375,000
21	Sec. 25. STATE UNIVERSITY OF IOWA — IOWA GEOLOGICAL
22	SURVEY. There is appropriated from the environment first
23	fund created in section 8.57A to the state university of Iowa
24	for the fiscal year beginning July 1, 2019, and ending June
25	30, 2020, the following amounts, or so much thereof as is
26	necessary, to be used for the purposes designated:
27	1. OPERATIONS
28	For purposes of supporting the operations of the Iowa
29	geological survey of the state as created within the state
30	university of Iowa pursuant to section 456.1, including but not
31	limited to providing analysis; data maintenance, collection,
32	and compilation; investigative programs; and information for
33	water supply development and protection:
34	\$ 200,000
35	2. WATER RESOURCE MANAGEMENT

```
1
      For purposes of supporting the Iowa geological survey in
 2 measuring, assessing, and evaluating the quantity of water
 3 sources in this state and assisting the department of natural
 4 resources in regulating water quantity as provided in chapter
 5 455B, division III, part 4, pursuant to sections 455B.262B and
 6 456.14:
                                                            495,000
      Sec. 26. REVERSION.
      1. a. Except as provided in paragraph "b", and
10 notwithstanding section 8.33, moneys appropriated for the
11 fiscal year beginning July 1, 2019, in this division of this
12 Act that remain unencumbered or unobligated at the close of the
13 fiscal year shall not revert but instead shall remain available
14 to be used for the purposes designated until the close of the
15 succeeding fiscal year, or until the project for which the
16 appropriation was made is completed, whichever is earlier.
      b. Notwithstanding section 8.33, moneys appropriated for
17
18 the fiscal year beginning July 1, 2019, in this division of
19 this Act to the department of agriculture and land stewardship
20 to provide financial assistance for the establishment of
21 permanent soil and water conservation practices that remain
22 unencumbered or unobligated at the close of the fiscal year
23 shall not revert but instead shall remain available for
```

- Subsection 1 does not apply to moneys transferred
 pursuant to this division to the loess hills development and
- 28 conservation fund created in section 161D.2 which shall not

24 expenditure for the purposes designated until the close of the

29 revert as provided in that section.

25 fiscal year beginning July 1, 2022.

- 30 DIVISION VIII
- 31 ENVIRONMENT FIRST FUND
- 32 SPECIAL APPROPRIATIONS
- 33 Sec. 27. WATER QUALITY INITIATIVE DEPARTMENT OF
- 34 AGRICULTURE AND LAND STEWARDSHIP.
- 35 l. There is appropriated from the environment first fund

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1 created in section 8.57A to the department of agriculture
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- 2 and land stewardship for the fiscal year beginning July 1,
- 3 2019, and ending June 30, 2020, the following amount, or so
- 4 much thereof as is necessary, to be used for the purposes
- 5 designated:
- 6 For deposit in the water quality initiative fund created in
- 7 section 466B.45, for purposes of supporting the water quality
- 8 initiative administered by the division of soil conservation
- 9 and water quality as provided in section 466B.42, including
- 10 salaries, support, maintenance, and miscellaneous purposes:
- 11 \$ 2,375,000
- 12 2. a. The moneys appropriated in subsection 1 shall be
- 13 used to support projects in subwatersheds as designated by the
- 14 division that are part of high-priority watersheds identified
- 15 by the water resources coordinating council established
- 16 pursuant to section 466B.3.
- 17 b. The moneys appropriated in subsection 1 shall be used to
- 18 support projects in watersheds generally, including regional
- 19 watersheds, as designated by the division and high-priority
- 20 watersheds identified by the water resources coordinating
- 21 council established pursuant to section 466B.3.
- 22 3. In supporting projects in subwatersheds and watersheds
- 23 as provided in subsection 2, all of the following shall apply:
- 24 a. The demonstration projects shall utilize water quality
- 25 practices as described in the Iowa nutrient reduction strategy
- 26 as defined in section 455B.171.
- 27 b. The division shall implement demonstration projects as
- 28 provided in paragraph "a" by providing for participation by
- 29 persons who hold a legal interest in agricultural land used in
- 30 farming. To every extent practical, the division shall provide
- 31 for collaborative participation by such persons who hold a
- 32 legal interest in agricultural land located within the same
- 33 subwatershed.
- 34 c. The division shall implement a demonstration project on
- 35 a cost-share basis as determined by the division. However,

- 1 except for edge-of-field practices, the state's share of the
- 2 amount shall not exceed 50 percent of the estimated cost of
- 3 establishing the practice as determined by the division or
- 4 50 percent of the actual cost of establishing the practice,
- 5 whichever is less.
- 6 d. The demonstration projects shall be used to educate other
- 7 persons about the feasibility and value of establishing similar
- 8 water quality practices. The division shall promote field day
- 9 events for purposes of allowing interested persons to establish
- 10 water quality practices on their agricultural land.
- ll e. The division shall conduct water quality evaluations
- 12 within supported subwatersheds. Within a reasonable period
- 13 after accumulating information from such evaluations, the
- 14 division shall create an aggregated database of water quality
- 15 practices. Any information identifying a person holding a
- 16 legal interest in agricultural land or specific agricultural
- 17 land shall be a confidential record under section 22.7.
- 18 4. The moneys appropriated in subsection 1 shall be used
- 19 to support education and outreach in a manner that encourages
- 20 persons who hold a legal interest in agricultural land used for
- 21 farming to implement water quality practices, including the
- 22 establishment of such practices in watersheds generally, and
- 23 not limited to subwatersheds or high-priority watersheds.
- 5. The moneys appropriated in subsection 1 may be used
- 25 to contract with persons to coordinate the implementation of
- 26 efforts provided in this section.
- 27 6. The moneys appropriated in subsection 1 may be used by
- 28 the department to support urban soil and water conservation
- 29 efforts, which may include but are not limited to management
- 30 practices related to bioretention, landscaping, the use of
- 31 permeable or pervious pavement, and soil quality restoration.
- 32 The moneys shall be allocated on a cost-share basis as provided
- 33 in chapter 161A.
- 34 7. Notwithstanding any other provision of law to the
- 35 contrary, the department may use moneys appropriated in

- 1 subsection 1 to carry out the provisions of this section on a
- 2 cost-share basis in combination with other moneys available to
- 3 the department from a state or federal source.
- 4 8. Not more than 10 percent of the moneys appropriated in
- 5 this section may be used to pay for the costs of administering
- 6 and implementing the water quality initiative by the
- 7 department's division of soil conservation and water quality as
- 8 provided in section 466B.42 and this section.
- 9 DIVISION IX
- 10 IOWA RESOURCES ENHANCEMENT AND PROTECTION FUND
- 11 Sec. 28. REAP IN LIEU OF GENERAL FUND APPROPRIATION. In
- 12 lieu of the standing appropriation in section 455A.18, there is
- 13 appropriated from the environment first fund created in section
- 14 8.57A to the Iowa resources enhancement and protection fund
- 15 for the fiscal year beginning July 1, 2019, and ending June
- 16 30, 2020, the following amount, to be allocated as provided in
- 17 section 455A.19:
- 18 \$ 12,000,000
- 19 Sec. 29. REAP OPEN SPACES ACCOUNT STATE PARK
- 20 MAINTENANCE AND REPAIR. Notwithstanding section 455A.19,
- 21 subsection 1, paragraph "a", subparagraph (1), of the moneys
- 22 allocated to the open spaces account of the Iowa resources
- 23 enhancement and protection fund, up to \$1,000,000 may be
- 24 used by the department of natural resources for state park
- 25 maintenance and repair for the fiscal year beginning July 1,
- 26 2019, and ending on June 30, 2020.
- 27 Sec. 30. REAP OPEN SPACES ACCOUNT FLOOD DAMAGE REPAIR,
- 28 RESTORATION, OR REHABILITATION.
- 29 1. Notwithstanding section 455A.19, subsection 1, paragraph
- 30 "a", subparagraph (1), of the moneys allocated to the open
- 31 spaces account of the Iowa resources enhancement and protection
- 32 fund, any amount in that account that is unencumbered and
- 33 unobligated on the effective date of this section, are
- 34 appropriated to the department of natural resources for the
- 35 repair, restoration, or rehabilitation of property under the

- 1 jurisdiction or control of the department, including such
- 2 property located in southwestern Iowa, that has been damaged
- 3 by flood waters, for the fiscal year beginning July 1, 2018,
- 4 and ending June 30, 2019.
- 5 2. Nothing in this section requires the department to expend
- 6 any or a certain amount of moneys appropriated in subsection 1
- 7 for the purposes described in that subsection.
- Notwithstanding section 8.33, moneys appropriated in
- 9 this section that remain unencumbered or unobligated at the
- 10 close of the fiscal year beginning July 1, 2018, and ending
- 11 June 30, 2019, shall not revert but shall remain available for
- 12 expenditure for the purposes designated until the close of the
- 13 succeeding fiscal year.
- 14 Sec. 31. EFFECTIVE DATE. The following, being deemed of
- 15 immediate importance, takes effect upon enactment:
- 16 The section of this division of this Act appropriating
- 17 moneys to the department of natural resources from moneys
- 18 allocated to the open spaces account of the Iowa resources
- 19 enhancement and protection fund for purposes of the repair,
- 20 restoration, or rehabilitation of property under the
- 21 jurisdiction or control of the department, for the fiscal year
- 22 beginning July 1, 2018, and ending June 30, 2019.
- 23 DIVISION X
- 24 RELATED CODE CHANGES DEPARTMENT OF AGRICULTURE AND LAND
- 25 STEWARDSHIP PROGRAMS TO AUDIT MOTOR FUEL
- 26 Sec. 32. NEW SECTION. 214A.2C Auditing programs.
- 27 The department shall establish and administer programs
- 28 for the auditing of motor fuel including biofuel processing
- 29 and production plants, for screening and testing motor fuel,
- 30 including renewable fuel, and for the inspection of motor fuel
- 31 sold by dealers, including retail dealers who sell and dispense
- 32 motor fuel from motor fuel pumps.
- 33 DIVISION XI
- 34 RELATED CODE CHANGES STATE UNIVERSITY OF IOWA IOWA
- 35 GEOLOGICAL SURVEY

- 1 Sec. 33. Section 352.4, subsection 4, Code 2019, is amended
- 2 to read as follows:
- The state department of agriculture and land
- 4 stewardship, department of management, department of natural
- 5 resources, Iowa geological survey, state agricultural extension
- 6 service, and the economic development authority shall, upon
- 7 request, provide to each county commission any pertinent land
- 8 use information available to assist in the compiling of the
- 9 county land use inventories.
- 10 Sec. 34. Section 456.1, Code 2019, is amended to read as
- 11 follows:
- 12 456.1 Geological Iowa geological survey created.
- 13 A An Iowa geological survey of the state is created within
- 14 the state university of Iowa, under the jurisdiction and
- 15 authority of the state board of regents.
- 16 Sec. 35. Section 456.10, Code 2019, is amended to read as
- 17 follows:
- 18 456.10 Distribution of reports.
- 19 All publications of the Iowa geological survey shall be made
- 20 available electronically via an internet site maintained for
- 21 that purpose.
- Sec. 36. Section 456.13, Code 2019, is amended to read as
- 23 follows:
- 24 456.13 Maps property of state custody copies.
- 25 The maps so delivered to the state geologist shall be the
- 26 property of the state and shall remain in the custody of the
- 27 state geologist. They shall be kept at the office of the Iowa
- 28 geological survey and be open to examination by all persons
- 29 interested in the maps; but such examination shall only be made
- 30 in the presence of the state geologist or a designee, and the
- 31 state geologist shall not permit any copies of the maps to be
- 32 made without the written consent of the operator or the owner
- 33 of the property, except as provided in section 456.11 or if the
- 34 mine has been abandoned for at least five years.
- 35 DIVISION XII

- 1 RELATED CODE CHANGES FUTURE REPEAL OF MERCURY THERMOSTAT
- 2 REGULATION
- 3 Sec. 37. Section 455D.16, Code 2019, is amended to read as 4 follows:
- 5 455D.16 Mercury thermostats.
- 6 l. As used in this section, unless the context otherwise 7 requires:
- 8 a. (1) "Manufacturer" means any person, firm, association,
- 9 partnership, corporation, governmental entity, organization,
- 10 combination, or joint venture that owns or owned the brand name
- 11 of the thermostat.
- 12 (2) This paragraph "a" is repealed on January 1, 2022.
- 13 b. "Mercury-added thermostat" means a product or device
- 14 that uses a mercury switch to sense and control room
- 15 temperature through communication with heating, ventilating,
- 16 or air-conditioning equipment. "Mercury-added thermostat"
- 17 includes thermostats used to sense and control room temperature
- 18 in residential, commercial, industrial, and other buildings
- 19 but does not include thermostats used to sense and control
- 20 temperature as part of a manufacturing process.
- 21 c. (1) "Thermostat retailer" means a person who sells
- 22 thermostats of any kind directly to homeowners or other
- 23 nonprofessionals through any selling or distribution mechanism,
- 24 including but not limited to sales using the internet or
- 25 catalogues. A thermostat retailer may also be a thermostat
- 26 wholesaler if it meets the definition of thermostat wholesaler.
- 27 (2) This paragraph c is repealed on January 1, 2022.
- 28 d. (1) "Thermostat wholesaler" means a person who is
- 29 engaged in the distribution and wholesale selling of large
- 30 quantities of heating, ventilation, and air-conditioning
- 31 components, including thermostats, to contractors who install
- 32 heating, ventilation, and air-conditioning components,
- 33 including thermostats.
- 34 (2) This paragraph "d" is repealed on January 1, 2022.
- 35 2. Beginning July 1, 2009, a A person shall not sell, offer

- 1 for sale, or install a mercury-added thermostat in this state.
- 2 3. Beginning April 1, 2009, except Except as otherwise
- 3 provided, a person who generates a discarded mercury-added
- 4 thermostat shall manage the mercury-added thermostat as a
- 5 hazardous waste or universal hazardous waste, according to all
- 6 applicable state and federal regulations. A contractor who
- 7 replaces or removes mercury-added thermostats shall assure that
- 8 any discarded mercury-added thermostat is subject to proper
- 9 separation and management as hazardous waste or universal
- 10 hazardous waste. A contractor who replaces a mercury-added
- 11 thermostat in a residence shall deliver the mercury-added
- 12 thermostat to an appropriate collection location for recycling.
- 13 4. a. Each thermostat manufacturer that has offered for
- 14 final sale, sold at final sale, or distributed mercury-added
- 15 thermostats in the state shall individually, or in conjunction
- 16 with other thermostat manufacturers, do all of the following:
- 17 a_r (1) Not later than October 1, 2008, submit a plan to
- 18 the department for approval describing a collection program for
- 19 mercury-added thermostats. The program contained in the plan
- 20 shall ensure that all the following take place:
- 21 (1) (a) That an education and outreach program is
- 22 developed. The program shall be directed toward thermostat
- 23 wholesalers, thermostat retailers, contractors, and homeowners
- 24 and ensure a maximum rate of collection of mercury-added
- 25 thermostats. There shall not be a cost to thermostat
- 26 wholesalers or thermostat retailers for education and outreach
- 27 materials.
- 28 (2) (b) That handling and recycling of mercury-added
- 29 thermostats are accomplished in a manner that is consistent
- 30 with the provisions of the universal waste rules.
- 31 (3) (c) That containers for mercury-added thermostat
- 32 collection are provided to all thermostat wholesalers. The
- 33 cost to thermostat wholesalers for such containers shall be
- 34 limited to an initial, reasonable, one-time fee per container
- 35 as specified in the plan.

- 1 (4) (d) That collection points will be established to serve
- 2 homeowners. The collection points shall include but are not
- 3 limited to regional collection centers permitted under 567 IAC
- 4 ch. 123. Collection points may include but are not limited to
- 5 thermostat retailers.
- 6 (5) (e) That collection systems are provided to all
- 7 collection points. Collection systems may include individual
- 8 product mail back or multiple collection containers. The costs
- 9 of collection shall not be passed on to a collection point.
- 10 The costs to a collection point shall be limited to an initial,
- 11 reasonable, one-time fee per container as specified in the
- 12 plan.
- 13 b. (2) Not later than April 1, 2009, implement Implement
- 14 a mercury-added thermostat collection plan approved by the
- 15 department.
- 16 e_{r} (3) Beginning in 2010, submit an annual report to the
- 17 department by April 1 of each year that includes, at a minimum,
- 18 all of the following:
- 19 (1) (a) The number of mercury-added thermostats collected
- 20 and recycled by that manufacturer during the previous calendar
- 21 year.
- 22 (2) (b) The estimated total amount of mercury contained in
- 23 the thermostat components collected by that manufacturer during
- 24 the previous calendar year.
- 25 (3) (c) A list of all participating thermostat wholesalers
- 26 and all collection points for homeowners.
- 27 (4) (d) An evaluation of the effectiveness of the
- 28 manufacturer's collection program.
- 29 (5) (e) An accounting of the administrative costs incurred
- 30 in the course of administering the collection and recycling
- 31 program.
- 32 b. This subsection is repealed on January 1, 2022.
- 33 5. a. (1) By April 1, 2009, a A thermostat wholesaler
- 34 shall do both all of the following:
- 35 (1) (a) Act as a collection site for mercury-added

- 1 thermostats.
- 2 (2) (b) Promote and utilize the collection containers
- 3 provided by thermostat manufacturers to facilitate a contractor
- 4 collection program.
- 5 b. (2) By April 1, 2009, a A thermostat retailer shall
- 6 participate in an education and outreach program to educate
- 7 consumers on the collection program for mercury-added
- 8 thermostats.
- 9 b. This subsection is repealed on January 1, 2022.
- 10 6. a. Beginning April 1, 2009, all All of the following
- 11 sales prohibitions shall apply to thermostat manufacturers,
- 12 thermostat wholesalers, and thermostat retailers:
- 13 a_{\cdot} (1) A thermostat manufacturer not in compliance with
- 14 this section is prohibited from offering any thermostat for
- 15 final sale in the state. A thermostat manufacturer not in
- 16 compliance with this section shall provide the necessary
- 17 support to thermostat wholesalers and thermostat retailers to
- 18 ensure the manufacturer's thermostats are not offered for final
- 19 sale.
- 20 b_{r} (2) A thermostat wholesaler or thermostat retailer shall
- 21 not offer for final sale any thermostat of a manufacturer that
- 22 is not in compliance with this section.
- 23 b. This subsection is repealed on January 1, 2022.
- 7. a. The department shall do all of the following:
- 25 a. (1) Review and grant approval of, deny, or approve with
- 26 modifications a manufacturer plan required under this section.
- 27 The department shall not approve a plan unless all elements of
- 28 subsection 4, paragraph \tilde{a}'' , subparagraph (1), are adequately
- 29 addressed and the program outlined in the plan will assure a
- 30 maximum rate of collection of mercury-added thermostats. In
- 31 reviewing a plan the department may consider consistency of
- 32 the plan with collection requirements in other states and
- 33 consider consistency between thermostat manufacturer collection
- 34 programs. In reviewing plans, the agency shall ensure that
- 35 education and outreach programs are uniform and consistent to

- 1 ensure ease of implementation by thermostat wholesalers and
- 2 thermostat retailers.
- 3 θ_{τ} (2) The department shall establish a process for
- 4 public review and comment on all plans submitted by thermostat
- 5 manufacturers prior to plan approval. The department shall
- 6 consult with interested persons, including representatives of
- 7 thermostat manufacturers, environmental groups, thermostat
- 8 wholesalers, thermostat retailers, contractors, and local
- 9 government.
- 10 b. This subsection is repealed on January 1, 2022.
- 11 8. a. The goal of the collection and recycling efforts
- 12 under this section is to collect and recycle as many
- 13 mercury-added thermostats as reasonably practicable. By
- 14 January 1, 2009, the department shall determine collection
- 15 goals for the program in consultation with interested persons,
- 16 including the national electrical manufacturers association
- 17 and representatives of thermostat manufacturers, thermostat
- 18 wholesalers, thermostat retailers, contractors, environmental
- 19 groups, and local government. If collection efforts fail to
- 20 meet the collection goals described in this subsection, the
- 21 department shall, in consultation with the national electrical
- 22 manufacturers association and other interested persons,
- 23 consider modifications to collection programs in an attempt to
- 24 improve collection rates in accordance with these goals.
- 25 b. This subsection is repealed on January 1, 2022.
- 26 DIVISION XIII
- 27 AGRICULTURAL DRAINAGE WELL CLOSURES
- 28 Sec. 38. Section 460.304, Code 2019, is amended by adding
- 29 the following new subsection:
- 30 NEW SUBSECTION. 4. A person is not eligible to participate
- 31 in the program for a project described in this section that
- 32 involves an agricultural drainage well that has not been
- 33 registered with the department of natural resources pursuant to
- 34 section 460.302 by January 1, 2019.>>