

**Senate Study Bill 3147 - Introduced**

SENATE/HOUSE FILE \_\_\_\_\_  
BY (PROPOSED GOVERNOR BUDGET  
BILL)

**A BILL FOR**

1 An Act relating to and making appropriations and related  
2 statutory changes involving state government entities  
3 involved with agriculture, natural resources, and  
4 environmental protection.  
5 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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DIVISION I  
DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP  
GENERAL FUND APPROPRIATION

Section 1. GENERAL FUND — DEPARTMENT.

1. There is appropriated from the general fund of the state to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2020, and ending June 30, 2021, the following amount, or so much thereof as is necessary, to be used for the purposes designated:

For purposes of supporting the department, including divisions, for administration, regulation, and programs and for salaries, support, maintenance, and miscellaneous purposes:

..... \$ 16,667,839

2. Of the amount appropriated in subsection 1, the following amount is transferred to Iowa state university of science and technology, to be used for the university's midwest grape and wine industry institute:

..... \$ 288,000

3. The department shall submit a report each quarter of the fiscal year to the legislative services agency, the department of management, the members of the joint appropriations subcommittee on agriculture and natural resources, and the chairpersons and ranking members of the senate and house committees on appropriations. The report shall describe in detail the expenditure of moneys appropriated in this section to support the department's administration, regulation, and programs.

DESIGNATED APPROPRIATIONS  
MISCELLANEOUS FUNDS

Sec. 2. UNCLAIMED PARI-MUTUEL WAGERING WINNINGS — HORSE AND DOG RACING. There is appropriated from the moneys available under [section 99D.13](#) to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2020, and ending June 30, 2021, the following amount, or so much thereof as is necessary, to be used for the purposes

1 designated:

2 For purposes of supporting the department's administration  
3 and enforcement of horse and dog racing law pursuant to section  
4 99D.22, including for salaries, support, maintenance, and  
5 miscellaneous purposes:

6 ..... \$ 305,516

7 Sec. 3. RENEWABLE FUEL INFRASTRUCTURE FUND — MOTOR  
8 FUEL INSPECTION. There is appropriated from the renewable  
9 fuel infrastructure fund created in [section 159A.16](#) to the  
10 department of agriculture and land stewardship for the fiscal  
11 year beginning July 1, 2020, and ending June 30, 2021, the  
12 following amount, or so much thereof as is necessary, to be  
13 used for the purposes designated:

14 For purposes of the inspection of motor fuel, including  
15 salaries, support, maintenance, and miscellaneous purposes:

16 ..... \$ 500,000

17 SPECIAL APPROPRIATIONS

18 GENERAL FUND

19 Sec. 4. DAIRY REGULATION.

20 1. There is appropriated from the general fund of the state  
21 to the department of agriculture and land stewardship for the  
22 fiscal year beginning July 1, 2020, and ending June 30, 2021,  
23 the following amount, or so much thereof as is necessary, to be  
24 used for the purposes designated:

25 For purposes of performing functions pursuant to section  
26 192.109, including conducting a survey of grade "A" milk and  
27 certifying the results to the secretary of agriculture:

28 ..... \$ 189,196

29 2. Notwithstanding [section 8.33](#), moneys appropriated in  
30 this section that remain unencumbered or unobligated at the  
31 close of the fiscal year shall not revert but shall remain  
32 available to be used for the purposes designated until the  
33 close of the succeeding fiscal year.

34 Sec. 5. LOCAL FOOD AND FARM PROGRAM.

35 1. There is appropriated from the general fund of the state

1 to the department of agriculture and land stewardship for the  
2 fiscal year beginning July 1, 2020, and ending June 30, 2021,  
3 the following amount, or so much thereof as is necessary, to be  
4 used for the purposes designated:

5 For purposes of supporting the local food and farm program  
6 pursuant to [chapter 267A](#):

7 ..... \$ 75,000

8 2. The department shall enter into a cost-sharing agreement  
9 with Iowa state university of science and technology to support  
10 the local food and farm program coordinator position as part of  
11 the university's cooperative extension service in agriculture  
12 and home economics pursuant to [chapter 267A](#).

13 3. Notwithstanding [section 8.33](#), moneys appropriated in  
14 this section that remain unencumbered or unobligated at the  
15 close of the fiscal year shall not revert but shall remain  
16 available to be used for the purposes designated until the  
17 close of the succeeding fiscal year.

18 Sec. 6. AGRICULTURAL EDUCATION.

19 1. There is appropriated from the general fund of the state  
20 to the department of agriculture and land stewardship for the  
21 fiscal year beginning July 1, 2020, and ending June 30, 2021,  
22 the following amount, or so much thereof as is necessary, to be  
23 used for the purposes designated:

24 For purposes of allocating moneys to an Iowa association  
25 affiliated with a national organization which promotes  
26 agricultural education providing for future farmers:

27 ..... \$ 25,000

28 2. 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. 7. FOREIGN ANIMAL DISEASES AFFLICTING LIVESTOCK.

34 There is appropriated from the general fund of the state to the  
35 department of agriculture and land stewardship for the fiscal

1 year beginning July 1, 2020, and ending June 30, 2021, the  
2 following amount, or so much thereof as is necessary, to be  
3 used for the purposes designated:

4 For deposit in the foreign animal disease preparedness and  
5 response fund created in [section 163.3B](#):

6 ..... \$ 1,000,000

7 Sec. 8. FARMERS WITH DISABILITIES PROGRAM.

8 1. There is appropriated from the general fund of the state  
9 to the department of agriculture and land stewardship for the  
10 fiscal year beginning July 1, 2020, and ending June 30, 2021,  
11 the following amount, or so much thereof as is necessary, to be  
12 used for the purposes designated:

13 For purposes of supporting a program for farmers with  
14 disabilities:

15 ..... \$ 180,000

16 2. The moneys appropriated in subsection 1 shall be used for  
17 the public purpose of providing a grant to a national nonprofit  
18 organization with over 80 years of experience in assisting  
19 children and adults with disabilities and special needs. The  
20 moneys shall be used to support a nationally recognized program  
21 that began in 1986 and has been replicated in at least 30 other  
22 states, but which is not available through any other entity  
23 in this state, and that provides assistance to farmers with  
24 disabilities in all 99 counties to allow the farmers to remain  
25 in their own homes and be gainfully engaged in farming through  
26 provision of agricultural worksite and home modification  
27 consultations, peer support services, services to families,  
28 information and referral, and equipment loan services.

29 3. Notwithstanding [section 8.33](#), moneys appropriated in  
30 this section 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. 9. AGRICULTURAL DRAINAGE WELL CLOSURES.

35 1. There is appropriated from the general fund of the state

1 to the department of agriculture and land stewardship for the  
2 fiscal year beginning July 1, 2020, and ending June 30, 2021,  
3 the following amount, or so much thereof as is necessary, to be  
4 used for the purposes designated:

5 For deposit in the agricultural drainage well water quality  
6 assistance fund created in section 460.303 for purposes  
7 of supporting the agricultural drainage well water quality  
8 assistance program as provided in section 460.304:

9 ..... \$ 1,875,000

10 2. Not more than 10 percent of the moneys appropriated  
11 in subsection 1 may be used for costs of administration and  
12 implementation of soil conservation practices.

13 DIVISION II

14 GENERAL FUND

15 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP

16 WATER QUALITY INITIATIVE

17 Sec. 10. WATER QUALITY INITIATIVE — GENERAL.

18 1. There is appropriated from the general fund of the state  
19 to the department of agriculture and land stewardship for the  
20 fiscal year beginning July 1, 2020, and ending June 30, 2021,  
21 the following amount, or so much thereof as is necessary, to be  
22 used for the purposes designated:

23 For deposit in the water quality initiative fund created in  
24 section 466B.45, for purposes of supporting the water quality  
25 initiative administered by the division of soil conservation  
26 and water quality as provided in [section 466B.42](#), including  
27 salaries, support, maintenance, and miscellaneous purposes:

28 ..... \$ 1,500,000

29 2. a. The moneys appropriated in subsection 1 shall be  
30 used to support projects in subwatersheds as designated by the  
31 division that are part of high-priority watersheds identified  
32 by the water resources coordinating council established  
33 pursuant to [section 466B.3](#).

34 b. The moneys appropriated in subsection 1 shall be used to  
35 support projects in watersheds generally, including regional

1 watersheds, as designated by the division and high-priority  
2 watersheds identified by the water resources coordinating  
3 council established pursuant to section 466B.3.

4 3. In supporting projects in subwatersheds and watersheds  
5 as provided in subsection 2, all of the following shall apply:

6 a. The demonstration projects shall utilize water quality  
7 practices as described in the Iowa nutrient reduction strategy  
8 as defined in [section 455B.171](#).

9 b. The division shall implement demonstration projects as  
10 provided in paragraph "a" by providing for participation by  
11 persons who hold a legal interest in agricultural land used in  
12 farming. To every extent practical, the division shall provide  
13 for collaborative participation by such persons who hold a  
14 legal interest in agricultural land located within the same  
15 subwatershed.

16 c. The division shall implement a demonstration project on  
17 a cost-share basis as determined by the division. However,  
18 except for edge-of-field practices, the state's share of the  
19 amount shall not exceed 50 percent of the estimated cost of  
20 establishing the practice as determined by the division or  
21 50 percent of the actual cost of establishing the practice,  
22 whichever is less.

23 d. The demonstration projects shall be used to educate other  
24 persons about the feasibility and value of establishing similar  
25 water quality practices. The division shall promote field day  
26 events for purposes of allowing interested persons to establish  
27 water quality practices on their agricultural land.

28 e. The division shall conduct water quality evaluations  
29 within supported subwatersheds. Within a reasonable period  
30 after accumulating information from such evaluations, the  
31 division shall create an aggregated database of water quality  
32 practices. Any information identifying a person holding a  
33 legal interest in agricultural land or specific agricultural  
34 land shall be a confidential record under [section 22.7](#).

35 4. The moneys appropriated in subsection 1 shall be used

1 to support education and outreach in a manner that encourages  
2 persons who hold a legal interest in agricultural land used for  
3 farming to implement water quality practices, including the  
4 establishment of such practices in watersheds generally, and  
5 not limited to subwatersheds or high-priority watersheds.

6 5. The moneys appropriated in subsection 1 may be used  
7 to contract with persons to coordinate the implementation of  
8 efforts provided in this section.

9 6. The moneys appropriated in subsection 1 may be used by  
10 the department to support urban soil and water conservation  
11 efforts, which may include but are not limited to management  
12 practices related to bioretention, landscaping, the use of  
13 permeable or pervious pavement, and soil quality restoration.  
14 The moneys shall be allocated on a cost-share basis as provided  
15 in chapter 161A.

16 7. Notwithstanding any other provision of law to the  
17 contrary, the department may use moneys appropriated in  
18 subsection 1 to carry out the provisions of this section on a  
19 cost-share basis in combination with other moneys available to  
20 the department from a state or federal source.

21 8. Not more than 10 percent of the moneys appropriated in  
22 this section may be used to pay for the costs of administering  
23 and implementing the water quality initiative by the  
24 department's division of soil conservation and water quality as  
25 provided in section 466B.42 and this section.

26 DIVISION III

27 DEPARTMENT OF NATURAL RESOURCES

28 Sec. 11. GENERAL FUND — DEPARTMENT.

29 1. There is appropriated from the general fund of the state  
30 to the department of natural resources for the fiscal year  
31 beginning July 1, 2020, and ending June 30, 2021, the following  
32 amount, or so much thereof as is necessary, to be used for the  
33 purposes designated:

34 For purposes of supporting the department, including  
35 divisions, for administration, regulation, and programs and for



1 salaries, support, maintenance, and miscellaneous purposes:  
2 ..... \$ 9,479,029

3 2. The department shall submit a report each quarter of the  
4 fiscal year to the legislative services agency, the department  
5 of management, the members of the joint appropriations  
6 subcommittee on agriculture and natural resources, and the  
7 chairpersons and ranking members of the senate and house  
8 committees on appropriations. The report shall describe in  
9 detail the expenditure of moneys appropriated under this  
10 section to support the department's administration, regulation,  
11 and programs.

12 Sec. 12. STATE FISH AND GAME PROTECTION FUND — REGULATION  
13 AND ADVANCEMENT OF OUTDOOR ACTIVITIES.

14 1. There is appropriated from the state fish and game  
15 protection fund created pursuant to section 456A.17 to the  
16 department of natural resources for the fiscal year beginning  
17 July 1, 2020, and ending June 30, 2021, the following amount,  
18 or so much thereof as is necessary, to be used for the purposes  
19 designated:

20 For purposes of supporting the regulation or advancement of  
21 hunting, fishing, or trapping, or the protection, propagation,  
22 restoration, management, or harvest of fish or wildlife,  
23 including for administration, regulation, law enforcement, and  
24 programs; and for salaries, support, maintenance, equipment,  
25 and miscellaneous purposes:  
26 ..... \$ 45,091,595

27 2. Notwithstanding [section 455A.10](#), the department may use  
28 the unappropriated balance remaining in the state fish and game  
29 protection fund to provide for the funding of health and life  
30 insurance premium payments from unused sick leave balances of  
31 conservation peace officers employed in a protection occupation  
32 who retire, pursuant to [section 97B.49B](#).

33 3. Notwithstanding [section 455A.10](#), the department of  
34 natural resources may use the unappropriated balance remaining  
35 in the state fish and game protection fund for the fiscal

1 year beginning July 1, 2020, and ending June 30, 2021, as is  
2 necessary to fund salary adjustments for departmental employees  
3 for which the general assembly has made an operating budget  
4 appropriation in subsection 1.

5     Sec. 13. GROUNDWATER PROTECTION FUND — WATER  
6 QUALITY. There is appropriated from the groundwater protection  
7 fund created in [section 455E.11](#) to the department of natural  
8 resources for the fiscal year beginning July 1, 2020,  
9 and ending June 30, 2021, from those moneys which are not  
10 allocated pursuant to that section, the following amount, or  
11 so much thereof as is necessary, to be used for the purposes  
12 designated:

13     For purposes of supporting the department’s protection  
14 of the state’s groundwater, including for administration,  
15 regulation, and programs, and for salaries, support,  
16 maintenance, equipment, and miscellaneous purposes:  
17 ..... \$ 3,455,832

18                                   DESIGNATED APPROPRIATIONS

19                                   MISCELLANEOUS FUNDS

20     Sec. 14. SPECIAL SNOWMOBILE FUND — SNOWMOBILE  
21 PROGRAM. There is appropriated from the special snowmobile  
22 fund created under [section 321G.7](#) to the department of natural  
23 resources for the fiscal year beginning July 1, 2020, and  
24 ending June 30, 2021, the following amount, or so much thereof  
25 as is necessary, to be used for the purpose designated:

26     For purposes of administering and enforcing the state  
27 snowmobile programs:  
28 ..... \$ 100,000

29     Sec. 15. UNASSIGNED REVENUE FUND — UNDERGROUND STORAGE  
30 TANKS SECTION EXPENSES. There is appropriated from the  
31 unassigned revenue fund administered by the Iowa comprehensive  
32 petroleum underground storage tank fund board established  
33 pursuant to [section 455G.4](#) to the department of natural  
34 resources for the fiscal year beginning July 1, 2020, and  
35 ending June 30, 2021, the following amount, or so much thereof

1 as is necessary, to be used for the purpose designated:

2 For purposes of paying for administration expenses of the  
3 department's underground storage tanks section:

4 ..... \$ 200,000

5 SPECIAL APPROPRIATIONS

6 GENERAL FUND

7 Sec. 16. FLOODPLAIN MANAGEMENT AND DAM SAFETY.

8 1. There is appropriated from the general fund of the state  
9 to the department of natural resources for the fiscal year  
10 beginning July 1, 2020, and ending June 30, 2021, the following  
11 amount, or so much thereof as is necessary, to be used for the  
12 purpose designated:

13 For purposes of supporting floodplain management and dam  
14 safety:

15 ..... \$ 1,510,000

16 2. Of the amount appropriated in subsection 1, up to  
17 \$400,000 may be used by the department to acquire or install  
18 stream gages for purposes of tracking and predicting flood  
19 events and for compiling necessary data to improve flood  
20 frequency analysis.

21 3. Notwithstanding [section 8.33](#), moneys appropriated in  
22 subsection 1 that remain unencumbered or unobligated at the  
23 close of the fiscal year shall not revert but shall remain  
24 available for expenditure for the purposes designated until the  
25 close of the succeeding fiscal year.

26 Sec. 17. FORESTRY HEALTH MANAGEMENT.

27 1. There is appropriated from the general fund of the state  
28 to the department of natural resources for the fiscal year  
29 beginning July 1, 2020, and ending June 30, 2021, the following  
30 amount, or so much thereof as is necessary, to be used for the  
31 purposes designated:

32 For purposes of providing for forestry health management  
33 programs:

34 ..... \$ 250,000

35 2. Notwithstanding [section 8.33](#), moneys appropriated in

1 this section that remain unencumbered or unobligated at the  
2 close of the fiscal year shall not revert but shall remain  
3 available to be used for the purposes designated until the  
4 close of the succeeding fiscal year.

5 DIVISION IV

6 IOWA STATE UNIVERSITY

7 SPECIAL GENERAL FUND APPROPRIATIONS

8 VETERINARY DIAGNOSTIC LABORATORY

9 Sec. 18. VETERINARY DIAGNOSTIC LABORATORY.

10 1. There is appropriated from the general fund of the state  
11 to Iowa state university of science and technology for the  
12 fiscal year beginning July 1, 2020, and ending June 30, 2021,  
13 the following amount, or so much thereof as is necessary, to be  
14 used for the purposes designated:

15 For purposes of supporting the college of veterinary  
16 medicine for the operation of the veterinary diagnostic  
17 laboratory:

18 ..... \$ 4,400,000

19 2. a. Iowa state university of science and technology  
20 shall not reduce the amount that it allocates to support the  
21 college of veterinary medicine from any other source due to the  
22 appropriation made in this section.

23 b. Paragraph "a" does not apply to a reduction made to  
24 support the college of veterinary medicine, if the same  
25 percentage of reduction imposed on the college of veterinary  
26 medicine is also imposed on all of Iowa state university of  
27 science and technology's budget units.

28 3. If by June 30, 2021, Iowa state university of science and  
29 technology fails to allocate the moneys appropriated in this  
30 section to the college of veterinary medicine in accordance  
31 with this section, the moneys appropriated in this section for  
32 that fiscal year shall revert to the general fund of the state.

33 Sec. 19. LIVESTOCK DISEASE RESEARCH FUND. There is  
34 appropriated from the general fund of the state to Iowa state  
35 university of science and technology for the fiscal year

1 beginning July 1, 2020, and ending June 30, 2021, the following  
2 amount, or so much thereof as is necessary, to be used for the  
3 purposes designated:

4 For deposit in the livestock disease research fund created  
5 in section 267.8 and for use pursuant to chapter 267:  
6 ..... \$ 172,844

7 DIVISION V

8 STATE UNIVERSITY OF IOWA

9 SPECIAL GENERAL FUND APPROPRIATION

10 AGRICULTURAL SAFETY AND HEALTH

11 Sec. 20. IOWA'S CENTER FOR AGRICULTURAL SAFETY AND HEALTH  
12 (I-CASH).

13 1. There is appropriated from the general fund of the state  
14 to the state university of Iowa for the fiscal year beginning  
15 July 1, 2020, and ending June 30, 2021, the following amount,  
16 or so much thereof as is necessary, to be used for the purposes  
17 designated:

18 For supporting the operations of Iowa's center for  
19 agricultural safety and health, as part of the university's  
20 college of public health, and in cooperation with the  
21 department of agriculture and land stewardship, to anticipate,  
22 recognize, and prevent occupational illness and injury among  
23 members of the agricultural community:  
24 ..... \$ 130,000

25 2. As a condition of the appropriation in subsection 1,  
26 the state university of Iowa shall retain the director of  
27 Iowa's center for agricultural safety and health employed on  
28 the effective date of this Act for at least the same number of  
29 hours for the fiscal year beginning July 1, 2020, as worked by  
30 the director during the fiscal year beginning July 1, 2019.

31 3. The state university of Iowa shall not reduce the amount  
32 allocated to support Iowa's center for agricultural safety from  
33 any other source due to the appropriation made in this division  
34 of this Act.

35 4. If by June 30, 2021, the state university of Iowa fails

1 to use the moneys appropriated in subsection 1 in accordance  
2 with purposes and conditions of this section, any unencumbered  
3 and unobligated moneys appropriated in subsection 1 for the  
4 fiscal year beginning July 1, 2020, and ending June 30, 2021,  
5 shall revert to the general fund of the state. In addition, if  
6 moneys are required to be reverted pursuant to section 8.33,  
7 the state university of Iowa shall transfer to the general  
8 fund from any otherwise unencumbered and unobligated moneys  
9 from any other general fund appropriation or from any moneys  
10 available from other funding sources an amount equal to the  
11 amount appropriated in subsection 1 less any amount reverted to  
12 the general fund of the state pursuant to this subsection.

13 DIVISION VI

14 ENVIRONMENT FIRST FUND

15 GENERAL APPROPRIATIONS

16 Sec. 21. DEPARTMENT OF AGRICULTURE AND LAND

17 STEWARDSHIP. There is appropriated from the environment first  
18 fund created in [section 8.57A](#) to the department of agriculture  
19 and land stewardship for the fiscal year beginning July 1,  
20 2020, and ending June 30, 2021, the following amounts, or so  
21 much thereof as is necessary, to be used for the purposes  
22 designated:

23 1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)

24 a. For the conservation reserve enhancement program to  
25 restore and construct wetlands for the purposes of intercepting  
26 tile line runoff, reducing nutrient loss, improving water  
27 quality, and enhancing agricultural production practices:

28 ..... \$ 500,000

29 b. Not more than 10 percent of the moneys appropriated  
30 in paragraph "a" may be used for costs of administration and  
31 implementation of soil and water conservation practices.

32 c. Notwithstanding any other provision in law, the  
33 department may use moneys appropriated in this subsection,  
34 in combination with other appropriate environment first  
35 fund appropriations, for cost sharing to match United States

1 department of agriculture, natural resources conservation  
2 service, wetlands reserve enhancement program (WREP) funding  
3 available to Iowa.

4 2. WATERSHED PROTECTION

5 a. For continuation of a program that provides  
6 multiobjective resource protections for flood control, water  
7 quality, erosion control, and natural resource conservation:  
8 ..... \$ 450,000

9 b. Not more than 10 percent of the moneys appropriated  
10 in paragraph "a" may be used for costs of administration and  
11 implementation of soil and water conservation practices.

12 3. CONSERVATION RESERVE PROGRAM (CRP)

13 a. To encourage and assist farmers in enrolling in and the  
14 implementation of the federal conservation reserve program and  
15 to work with them to enhance their revegetation efforts to  
16 improve water quality and habitat:  
17 ..... \$ 450,000

18 b. Not more than 10 percent of the moneys appropriated  
19 in paragraph "a" may be used for costs of administration and  
20 implementation of soil and water conservation practices.

21 4. SOIL AND WATER CONSERVATION

22 a. For use by the department in providing for soil and water  
23 conservation:  
24 ..... \$ 4,162,500

25 b. (1) Of the amount appropriated in paragraph "a", for  
26 transfer to the loess hills development and conservation fund  
27 created in section 161D.2:

28 ..... \$ 245,000

29 (2) (a) Of the amount transferred to the loess hills  
30 development and conservation fund in subparagraph (1), \$225,000  
31 shall be allocated to the fund's hungry canyons account.

32 (b) Not more than 10 percent of the moneys allocated to  
33 the fund's hungry canyons account as provided in subparagraph  
34 division (a) may be used for administrative costs.

35 (3) (a) Of the amount transferred to the loess hills

1 development and conservation fund in subparagraph (1), \$20,000  
2 shall be allocated to the fund's loess hills alliance account.

3 (b) Not more than 10 percent of the moneys allocated to the  
4 fund's loess hills alliance account as provided in subparagraph  
5 division (a) may be used for administrative costs.

6 c. Of the remaining amount appropriated in paragraph "a",  
7 for use by the department in providing for soil and water  
8 conservation administration, the conservation of soil and  
9 water resources, or the support of soil and water conservation  
10 districts:

11 ..... \$ 3,917,500

12 d. Of the amount appropriated in paragraph "c" that the  
13 department allocates to a soil and water conservation district,  
14 the first \$7,500 may be expended by the district for the  
15 purpose of providing financial incentives under section 161A.73  
16 to establish management practices for the control of soil  
17 erosion on land that is row-cropped, including but not limited  
18 to nontill planting, ridge-till planting, and contouring  
19 strip-cropping. Of any remaining amount of that appropriation  
20 allocated by the department to a district, 30 percent may be  
21 expended by the district for that same purpose.

22 e. Not more than 5 percent of the moneys appropriated in  
23 paragraph "c" may be allocated for cost sharing to address  
24 complaints filed under [section 161A.47](#).

25 f. Of the moneys appropriated in paragraph "c", 5 percent  
26 shall be allocated for financial incentives to establish  
27 practices to protect watersheds above publicly owned lakes of  
28 the state from soil erosion and sediment as provided in section  
29 161A.73.

30 g. The state soil conservation and water quality committee  
31 established by [section 161A.4](#) may allocate moneys appropriated  
32 in paragraph "c" to conduct research and demonstration projects  
33 to promote conservation tillage and nonpoint source pollution  
34 control practices.

35 h. The allocation of moneys as financial incentives as



1 provided in [section 161A.73](#) may be used in combination with  
2 moneys allocated by the department of natural resources.

3 i. Not more than 15 percent of the moneys appropriated  
4 in paragraph "c" may be used for costs of administration and  
5 implementation of soil and water conservation practices.

6 Sec. 22. DEPARTMENT OF NATURAL RESOURCES. There is  
7 appropriated from the environment first fund created in section  
8 8.57A to the department of natural resources for the fiscal  
9 year beginning July 1, 2020, and ending June 30, 2021, the  
10 following amounts, or so much thereof as is necessary, to be  
11 used for the purposes designated:

12 1. STATE PARKS MAINTENANCE AND OPERATIONS

13 For regular maintenance and operations of state parks and  
14 staff time associated with these activities:

15 ..... \$ 3,117,500

16 2. GEOGRAPHIC INFORMATION SYSTEM (GIS)

17 To provide local watershed managers with geographic  
18 information system data for their use in developing,  
19 monitoring, and displaying results of their watershed work:

20 ..... \$ 97,500

21 3. WATER QUALITY MONITORING

22 For continuing the establishment and operation of water  
23 quality monitoring stations:

24 ..... \$ 1,477,500

25 4. PUBLIC WATER SUPPLY SYSTEM ACCOUNT

26 For deposit in the public water supply system account of the  
27 water quality protection fund created in [section 455B.183A](#):

28 ..... \$ 250,000

29 5. REGULATION OF ANIMAL FEEDING OPERATIONS

30 For the regulation of animal feeding operations, including  
31 as provided for in [chapters 459, 459A, and 459B](#):

32 ..... \$ 1,320,000

33 6. AMBIENT AIR QUALITY

34 For the abatement, control, and prevention of ambient  
35 air pollution in this state, including measures as necessary

1 to assure attainment and maintenance of ambient air quality  
2 standards from particulate matter:

3 ..... \$ 425,000

4 7. FLOODPLAIN MANAGEMENT AND DAM SAFETY

5 For supporting floodplain management and dam safety:

6 ..... \$ 187,500

7 Sec. 23. STATE UNIVERSITY OF IOWA — IOWA GEOLOGICAL  
8 SURVEY. There is appropriated from the environment first  
9 fund created in [section 8.57A](#) to the state university of Iowa  
10 for the fiscal year beginning July 1, 2020, and ending June  
11 30, 2021, the following amounts, or so much thereof as is  
12 necessary, to be used for the purposes designated:

13 1. OPERATIONS

14 For purposes of supporting the operations of the Iowa  
15 geological survey of the state as created within the state  
16 university of Iowa pursuant to [section 456.1](#), including but not  
17 limited to providing analysis; data maintenance, collection,  
18 and compilation; investigative programs; and information for  
19 water supply development and protection:

20 ..... \$ 200,000

21 2. WATER RESOURCE MANAGEMENT

22 For purposes of supporting the Iowa geological survey in  
23 measuring, assessing, and evaluating the quantity of water  
24 sources in this state and assisting the department of natural  
25 resources in regulating water quantity as provided in chapter  
26 455B, division III, part 4, pursuant to [sections 455B.262B](#) and  
27 456.14:

28 ..... \$ 495,000

29 Sec. 24. REVERSION.

30 1. a. Except as provided in paragraph "b", and  
31 notwithstanding [section 8.33](#), moneys appropriated for the  
32 fiscal year beginning July 1, 2020, in this division of this  
33 Act that remain unencumbered or unobligated at the close of the  
34 fiscal year shall not revert but instead shall remain available  
35 to be used for the purposes designated until the close of the

1 succeeding fiscal year, or until the project for which the  
2 appropriation was made is completed, whichever is earlier.

3 b. Notwithstanding section 8.33, moneys appropriated for  
4 the fiscal year beginning July 1, 2020, in this division of  
5 this Act to the department of agriculture and land stewardship  
6 to provide financial assistance for the establishment of  
7 permanent soil and water conservation practices that remain  
8 unencumbered or unobligated at the close of the fiscal year  
9 shall not revert but instead shall remain available for  
10 expenditure for the purposes designated until the close of the  
11 fiscal year beginning July 1, 2023.

12 2. Subsection 1 does not apply to moneys transferred  
13 pursuant to this division to the loess hills development and  
14 conservation fund created in section 161D.2 which shall not  
15 revert as provided in that section.

16 DIVISION VII

17 ENVIRONMENT FIRST FUND

18 SPECIAL APPROPRIATIONS

19 Sec. 25. WATER QUALITY INITIATIVE — DEPARTMENT OF  
20 AGRICULTURE AND LAND STEWARDSHIP.

21 1. There is appropriated from the environment first fund  
22 created in section 8.57A to the department of agriculture  
23 and land stewardship for the fiscal year beginning July 1,  
24 2020, and ending June 30, 2021, the following amount, or so  
25 much thereof as is necessary, to be used for the purposes  
26 designated:

27 For deposit in the water quality initiative fund created in  
28 section 466B.45, for purposes of supporting the water quality  
29 initiative administered by the division of soil conservation  
30 and water quality as provided in [section 466B.42](#), including  
31 salaries, support, maintenance, and miscellaneous purposes:  
32 ..... \$ 1,187,500

33 2. a. The moneys appropriated in subsection 1 shall be  
34 used to support projects in subwatersheds as designated by the  
35 division that are part of high-priority watersheds identified

1 by the water resources coordinating council established  
2 pursuant to [section 466B.3](#).

3 b. The moneys appropriated in subsection 1 shall be used to  
4 support projects in watersheds generally, including regional  
5 watersheds, as designated by the division and high-priority  
6 watersheds identified by the water resources coordinating  
7 council established pursuant to section 466B.3.

8 3. In supporting projects in subwatersheds and watersheds  
9 as provided in subsection 2, all of the following shall apply:

10 a. The demonstration projects shall utilize water quality  
11 practices as described in the Iowa nutrient reduction strategy  
12 as defined in [section 455B.171](#).

13 b. The division shall implement demonstration projects as  
14 provided in paragraph "a" by providing for participation by  
15 persons who hold a legal interest in agricultural land used in  
16 farming. To every extent practical, the division shall provide  
17 for collaborative participation by such persons who hold a  
18 legal interest in agricultural land located within the same  
19 subwatershed.

20 c. The division shall implement a demonstration project on  
21 a cost-share basis as determined by the division. However,  
22 except for edge-of-field practices, the state's share of the  
23 amount shall not exceed 50 percent of the estimated cost of  
24 establishing the practice as determined by the division or  
25 50 percent of the actual cost of establishing the practice,  
26 whichever is less.

27 d. The demonstration projects shall be used to educate other  
28 persons about the feasibility and value of establishing similar  
29 water quality practices. The division shall promote field day  
30 events for purposes of allowing interested persons to establish  
31 water quality practices on their agricultural land.

32 e. The division shall conduct water quality evaluations  
33 within supported subwatersheds. Within a reasonable period  
34 after accumulating information from such evaluations, the  
35 division shall create an aggregated database of water quality

1 practices. Any information identifying a person holding a  
2 legal interest in agricultural land or specific agricultural  
3 land shall be a confidential record under [section 22.7](#).

4 4. The moneys appropriated in subsection 1 shall be used  
5 to support education and outreach in a manner that encourages  
6 persons who hold a legal interest in agricultural land used for  
7 farming to implement water quality practices, including the  
8 establishment of such practices in watersheds generally, and  
9 not limited to subwatersheds or high-priority watersheds.

10 5. The moneys appropriated in subsection 1 may be used  
11 to contract with persons to coordinate the implementation of  
12 efforts provided in this section.

13 6. The moneys appropriated in subsection 1 may be used by  
14 the department to support urban soil and water conservation  
15 efforts, which may include but are not limited to management  
16 practices related to bioretention, landscaping, the use of  
17 permeable or pervious pavement, and soil quality restoration.  
18 The moneys shall be allocated on a cost-share basis as provided  
19 in chapter 161A.

20 7. Notwithstanding any other provision of law to the  
21 contrary, the department may use moneys appropriated in  
22 subsection 1 to carry out the provisions of this section on a  
23 cost-share basis in combination with other moneys available to  
24 the department from a state or federal source.

25 8. Not more than 10 percent of the moneys appropriated in  
26 this section may be used to pay for the costs of administering  
27 and implementing the water quality initiative by the  
28 department's division of soil conservation and water quality as  
29 provided in section 466B.42 and this section.

30 DIVISION VIII

31 IOWA RESOURCES ENHANCEMENT AND PROTECTION FUND

32 Sec. 26. REAP — IN LIEU OF GENERAL FUND APPROPRIATION. In  
33 lieu of the standing appropriation in [section 455A.18](#), there is  
34 appropriated from the environment first fund created in section  
35 8.57A to the Iowa resources enhancement and protection fund

1 for the fiscal year beginning July 1, 2020, and ending June  
2 30, 2021, the following amount, to be allocated as provided in  
3 section 455A.19:

4 ..... \$ 6,000,000

5 Sec. 27. REAP — OPEN SPACES ACCOUNT — STATE PARK  
6 MAINTENANCE AND REPAIR. Notwithstanding section 455A.19,  
7 subsection 1, paragraph "a", subparagraph (1), of the moneys  
8 allocated to the open spaces account of the Iowa resources  
9 enhancement and protection fund, up to \$1,000,000 may be  
10 used by the department of natural resources for state park  
11 maintenance and repair for the fiscal year beginning July 1,  
12 2020, and ending on June 30, 2021.

13 EXPLANATION

14 The inclusion of this explanation does not constitute agreement with  
15 the explanation's substance by the members of the general assembly.

16 GENERAL. This bill relates to agriculture and natural  
17 resources by making appropriations for the fiscal year  
18 2020-2021 to support related entities, including the department  
19 of agriculture and land stewardship (DALs), the department of  
20 natural resources (DNR), and Iowa state university (ISU), and  
21 the university of Iowa (UI).

22 The bill primarily appropriates moneys to DALs and DNR.  
23 The appropriations are made to support those departments for  
24 administration, regulation, and support of programs. The bill  
25 requires the departments to submit quarterly reports to the  
26 general assembly and department of management regarding the  
27 expenditure of appropriated moneys. The bill also provides  
28 moneys to support specific programs or projects administered  
29 by those departments. The bill appropriates moneys from a  
30 number of sources, including the general fund of the state  
31 (general fund), the state fish and game protection fund, the  
32 groundwater protection fund, and the environment first fund  
33 (EFF). Appropriations are made from a number of sources to  
34 support the water quality initiative (WQI).

35 The bill is organized into divisions.

1 DALS — GENERAL FUND APPROPRIATIONS. The bill appropriates  
2 moneys to DALS from the general fund in order to support its  
3 administrative divisions, including consumer protection and  
4 industry services, soil conservation, and food safety and  
5 animal health. Moneys are transferred to ISU to support its  
6 midwest grape and wine institute.

7 DALS — MISCELLANEOUS FUNDS — DESIGNATED APPROPRIATIONS.  
8 The bill appropriates moneys from several sources to support a  
9 number of designated purposes, including moneys derived from  
10 unclaimed winnings from horse and dog races, for administration  
11 and enforcement of racing regulations; and moneys credited  
12 to the renewable fuel infrastructure fund, for purposes of  
13 regulating motor fuel.

14 DALS — SPECIAL GENERAL FUND APPROPRIATIONS. The bill also  
15 makes special appropriations from the general fund to DALS in  
16 order to support specific purposes including milk inspection,  
17 the local food and farm program, an agricultural education  
18 organization, assistance to farmers with disabilities, for  
19 foreign animal disease preparedness, and agricultural drainage  
20 well closures.

21 DALS — GENERAL FUND APPROPRIATIONS — WATER QUALITY. The  
22 bill appropriates moneys from the general fund to DALS for  
23 deposit in the water quality initiative fund, to support the  
24 WQI including high-priority watershed projects.

25 DNR — GENERAL FUND AND OTHER MAJOR FUNDS APPROPRIATIONS.  
26 The bill makes appropriations from a number of funds to DNR in  
27 order to support its administrative divisions involving natural  
28 resources and environmental protection from the general fund,  
29 the state fish and game protection fund, and the groundwater  
30 protection fund.

31 DNR — MISCELLANEOUS FUNDS — DESIGNATED APPROPRIATIONS.  
32 The bill appropriates moneys to DNR from a number of sources  
33 to support designated purposes, including moneys deposited in  
34 the special snowmobile fund to provide for administering and  
35 enforcing the state snowmobile programs; and moneys deposited

1 in the unassigned revenue fund for purposes of paying for  
2 administration of DNR's underground storage tanks section.

3 DNR — SPECIAL GENERAL FUND APPROPRIATIONS. The bill also  
4 makes special appropriations from the general fund to DNR  
5 in order to support specific purposes including floodplain  
6 management and dam safety and forestry health management  
7 programs.

8 ISU — SPECIAL GENERAL FUND APPROPRIATIONS. The bill  
9 appropriates moneys from the general fund to ISU to support  
10 the operation of its veterinary diagnostic laboratory. The  
11 bill appropriates moneys for deposit in the livestock disease  
12 research fund.

13 UI — SPECIAL GENERAL FUND APPROPRIATIONS. The bill makes  
14 appropriations from the general fund to UI to support the  
15 operations of Iowa's center for agricultural safety and health  
16 which is part of UI's college of public health.

17 DALs, DNR, AND UI — EFF — GENERAL APPROPRIATIONS. The  
18 bill appropriates moneys from the EFF to support a number of  
19 programs administered by DALs, DNR, and UI. For DALs, the  
20 moneys are appropriated to support programs involving soil  
21 conservation, watershed protection and nutrient management,  
22 and the loess hills development and conservation fund. For  
23 DNR, moneys are appropriated to support programs involving  
24 state parks, geographic information systems, water quality  
25 monitoring, public water supplies, regulation of animal feeding  
26 operations, air quality, and floodplain management and dam  
27 safety. For UI, moneys are appropriated to support the Iowa  
28 geological survey. The bill includes provisions that delay the  
29 reversion of these moneys.

30 EFF — SPECIAL APPROPRIATIONS FOR WQI. The bill  
31 appropriates moneys from the EFF to the water quality  
32 initiative fund subject to the same conditions applicable to  
33 moneys appropriated to the fund from the general fund.

34 IOWA RESOURCES ENHANCEMENT AND PROTECTION (REAP) FUND — EFF  
35 APPROPRIATION IN LIEU OF GENERAL FUND APPROPRIATION. An amount



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1 of moneys is appropriated from the EFF to the REAP fund instead  
2 of the \$20,000,000 otherwise required to be appropriated to  
3 the fund from the general fund. Notwithstanding the standing  
4 allocation from the REAP fund to the open spaces account, DNR  
5 may use moneys in the account for state park maintenance and  
6 repair.