

Senate File 598 - Introduced

SENATE FILE 598

BY COMMITTEE ON APPROPRIATIONS

(SUCCESSOR TO SSB 1261)

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 APPROPRIATIONS

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, 2021, and ending June 30, 2022, the following amount, or so much thereof as is necessary, to be used for the purposes designated:

For purposes of supporting the department, including its divisions, for administration, regulation, and programs; for salaries, support, maintenance, and miscellaneous purposes; and for not more than the following full-time equivalent positions:
..... \$ 18,335,679
..... FTEs 395.00

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,

1 2021, and ending June 30, 2022, the following amount, or so
2 much thereof as is necessary, to be used for the purposes
3 designated:

4 For purposes of supporting the department's administration
5 and enforcement of horse and dog racing law pursuant to section
6 99D.22, including for salaries, support, maintenance, and
7 miscellaneous purposes:

8 \$ 305,516

9 Sec. 3. RENEWABLE FUEL INFRASTRUCTURE FUND — MOTOR
10 FUEL INSPECTION. There is appropriated from the renewable
11 fuel infrastructure fund created in [section 159A.16](#) to the
12 department of agriculture and land stewardship for the fiscal
13 year beginning July 1, 2021, and ending June 30, 2022, the
14 following amount, or so much thereof as is necessary, to be
15 used for the purposes designated:

16 For purposes of the inspection of motor fuel, including
17 salaries, support, maintenance, and miscellaneous purposes:

18 \$ 500,000

19 SPECIAL APPROPRIATIONS

20 GENERAL FUND

21 Sec. 4. DAIRY REGULATION.

22 1. There is appropriated from the general fund of the state
23 to the department of agriculture and land stewardship for the
24 fiscal year beginning July 1, 2021, and ending June 30, 2022,
25 the following amount, or so much thereof as is necessary, to be
26 used for the purposes designated:

27 For purposes of performing functions pursuant to section
28 192.109, including conducting a survey of grade "A" milk and
29 certifying the results to the secretary of agriculture:

30 \$ 189,196

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

1 Sec. 5. LOCAL FOOD AND FARM PROGRAM.

2 1. There is appropriated from the general fund of the state
3 to the department of agriculture and land stewardship for the
4 fiscal year beginning July 1, 2021, and ending June 30, 2022,
5 the following amount, or so much thereof as is necessary, to be
6 used for the purposes designated:

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

9 \$ 75,000

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

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

20 Sec. 6. AGRICULTURAL EDUCATION.

21 1. There is appropriated from the general fund of the state
22 to the department of agriculture and land stewardship for the
23 fiscal year beginning July 1, 2021, and ending June 30, 2022,
24 the following amount, or so much thereof as is necessary, to be
25 used for the purposes designated:

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

29 \$ 25,000

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

35 Sec. 7. FOREIGN ANIMAL DISEASES AFFLICTING LIVESTOCK.

1 There is appropriated from the general fund of the state to the
2 department of agriculture and land stewardship for the fiscal
3 year beginning July 1, 2021, and ending June 30, 2022, the
4 following amount, or so much thereof as is necessary, to be
5 used for the purposes designated:

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

8 \$ 750,000

9 Sec. 8. FARMERS WITH DISABILITIES PROGRAM.

10 1. There is appropriated from the general fund of the state
11 to the department of agriculture and land stewardship for the
12 fiscal year beginning July 1, 2021, and ending June 30, 2022,
13 the following amount, or so much thereof as is necessary, to be
14 used for the purposes designated:

15 For purposes of supporting a program for farmers with
16 disabilities:

17 \$ 180,000

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

31 3. Notwithstanding [section 8.33](#), moneys appropriated in
32 this section that remain unencumbered or unobligated at the
33 close of the fiscal year shall not revert but shall remain
34 available for expenditure for the purposes designated until the
35 close of the succeeding fiscal year.

1 Sec. 9. LOESS HILLS DEVELOPMENT AND CONSERVATION FUND —
2 HUNGRY CANYONS ACCOUNT AND LOESS HILLS ALLIANCE ACCOUNT. There
3 is appropriated from the general fund of the state to the
4 department of agriculture and land stewardship for the fiscal
5 year beginning July 1, 2021, and ending June 30, 2022, the
6 following amount, or so much thereof as is necessary, to be
7 used for the purposes designated:

8 1. For deposit in the hungry canyons account of the loess
9 hills development and conservation fund created pursuant to
10 section 161D.2:

11 \$ 540,000

12 2. a. Of the amount appropriated to the loess hills
13 development and conservation fund in subsection 1, \$500,000
14 shall be allocated to the fund's hungry canyons account.

15 b. Of the amount appropriated to the loess hills development
16 and conservation fund in subsection 1, \$40,000 shall be
17 allocated to the fund's loess hills alliance account.

18 3. Not more than 10 percent of the moneys allocated to the
19 fund's hungry canyons account or loess hills alliance account
20 as provided in subsection 2 may be used for administrative
21 costs.

22 Sec. 10. SOUTHERN IOWA DEVELOPMENT AND CONSERVATION
23 FUND. 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, 2021, and ending June 30, 2022,
26 the following amount, or so much thereof as is necessary, to be
27 used for the purposes designated:

28 1. For deposit in the southern Iowa development and
29 conservation fund created pursuant to section 161D.12:

30 \$ 300,000

31 2. Not more than 10 percent of the moneys allocated to the
32 fund as provided in subsection 1 may be used for administrative
33 costs.

34 Sec. 11. GRAIN REGULATION. There is appropriated from the
35 general fund of the state to the department of agriculture

1 and land stewardship for the fiscal year beginning July 1,
2 2021, and ending June 30, 2022, the following amount, or so
3 much thereof as is necessary, to be used for the purposes
4 designated:

5 For the administration and enforcement of chapters 203
6 and 203C, including salaries, support, maintenance, and
7 miscellaneous purposes:

8 \$ 350,000

9 Sec. 12. VALUE ADDED AGRICULTURE GRANT PROGRAM. There
10 is appropriated from the general fund of the state to the
11 department of agriculture and land stewardship for the fiscal
12 year beginning July 1, 2021, and ending June 30, 2022, the
13 following amount, or so much thereof as is necessary, to be
14 used for the purposes designated:

15 For the administration and execution of a value added
16 agriculture grant program to identify, evaluate, and support
17 programs and services which add value to agriculture products,
18 enable new technology, and support marketing strategies:

19 \$ 250,000

20 DIVISION II

21 GENERAL FUND

22 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP

23 WATER QUALITY INITIATIVE

24 Sec. 13. WATER QUALITY INITIATIVE — GENERAL.

25 1. There is appropriated from the general fund of the state
26 to the department of agriculture and land stewardship for the
27 fiscal year beginning July 1, 2021, and ending June 30, 2022,
28 the following amount, or so much thereof as is necessary, to be
29 used for the purposes designated:

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

35 \$ 3,000,000

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

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

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

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

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

23 c. The division shall implement a demonstration project on
24 a cost-share basis as determined by the division. However,
25 except for edge-of-field practices, the state's share of the
26 amount shall not exceed 50 percent of the estimated cost of
27 establishing the practice as determined by the division or
28 50 percent of the actual cost of establishing the practice,
29 whichever is less.

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

35 e. The division shall conduct water quality evaluations

1 within supported subwatersheds. Within a reasonable period
2 after accumulating information from such evaluations, the
3 division shall create an aggregated database of water quality
4 practices. Any information identifying a person holding a
5 legal interest in agricultural land or specific agricultural
6 land shall be a confidential record under [section 22.7](#).

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

13 5. The moneys appropriated in subsection 1 may be used
14 to contract with persons to coordinate the implementation of
15 efforts provided in this section.

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

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

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

33 DIVISION III

34 DEPARTMENT OF NATURAL RESOURCES

35 Sec. 14. GENERAL FUND — DEPARTMENT.

1 1. There is appropriated from the general fund of the state
2 to the department of natural resources for the fiscal year
3 beginning July 1, 2021, and ending June 30, 2022, the following
4 amount, or so much thereof as is necessary, to be used for the
5 purposes designated:

6 For purposes of supporting the department, including its
7 divisions, for administration, regulation, and programs; for
8 salaries, support, maintenance, and miscellaneous purposes; and
9 for not more than the following full-time equivalent positions:

10 \$ 11,958,058
11 FTEs 1,145.95

12 2. Of the number of full-time equivalent positions
13 authorized to the department pursuant to subsection 1, 50.00
14 full-time equivalent positions shall be allocated by the
15 department for seasonal employees for purposes of providing
16 maintenance, upkeep, and sanitary services at state parks.
17 This subsection shall not impact park ranger or park manager
18 positions within the department.

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

28 Sec. 15. STATE FISH AND GAME PROTECTION FUND — REGULATION
29 AND ADVANCEMENT OF OUTDOOR ACTIVITIES.

30 1. There is appropriated from the state fish and game
31 protection fund created pursuant to section 456A.17 to the
32 department of natural resources for the fiscal year beginning
33 July 1, 2021, and ending June 30, 2022, the following amount,
34 or so much thereof as is necessary, to be used for the purposes
35 designated:

1 For purposes of supporting the regulation or advancement of
2 hunting, fishing, or trapping, or the protection, propagation,
3 restoration, management, or harvest of fish or wildlife,
4 including for administration, regulation, law enforcement, and
5 programs; and for salaries, support, maintenance, equipment,
6 and miscellaneous purposes:

7 \$ 46,273,501

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

14 3. Notwithstanding [section 455A.10](#), the department of
15 natural resources may use the unappropriated balance remaining
16 in the state fish and game protection fund for the fiscal
17 year beginning July 1, 2021, and ending June 30, 2022, as is
18 necessary to fund salary adjustments for departmental employees
19 for which the general assembly has made an operating budget
20 appropriation in subsection 1.

21 Sec. 16. GROUNDWATER PROTECTION FUND — WATER
22 QUALITY. There is appropriated from the groundwater protection
23 fund created in [section 455E.11](#) to the department of natural
24 resources for the fiscal year beginning July 1, 2021,
25 and ending June 30, 2022, from those moneys which are not
26 allocated pursuant to that section, the following amount, or
27 so much thereof as is necessary, to be used for the purposes
28 designated:

29 For purposes of supporting the department's protection
30 of the state's groundwater, including for administration,
31 regulation, and programs, and for salaries, support,
32 maintenance, equipment, and miscellaneous purposes:

33 \$ 3,455,850

34 DESIGNATED APPROPRIATIONS

35 MISCELLANEOUS FUNDS

1 Sec. 17. SPECIAL SNOWMOBILE FUND — SNOWMOBILE
2 PROGRAM. There is appropriated from the special snowmobile
3 fund created under section 321G.7 to the department of natural
4 resources for the fiscal year beginning July 1, 2021, and
5 ending June 30, 2022, the following amount, or so much thereof
6 as is necessary, to be used for the purpose designated:

7 For purposes of administering and enforcing the state
8 snowmobile programs:

9 \$ 100,000

10 Sec. 18. UNASSIGNED REVENUE FUND — UNDERGROUND STORAGE
11 TANKS SECTION EXPENSES. There is appropriated from the
12 unassigned revenue fund administered by the Iowa comprehensive
13 petroleum underground storage tank fund board established
14 pursuant to section 455G.4 to the department of natural
15 resources for the fiscal year beginning July 1, 2021, and
16 ending June 30, 2022, the following amount, or so much thereof
17 as is necessary, to be used for the purpose designated:

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

20 \$ 200,000

21 SPECIAL APPROPRIATIONS

22 GENERAL FUND

23 Sec. 19. FLOODPLAIN MANAGEMENT AND DAM SAFETY.

24 1. There is appropriated from the general fund of the state
25 to the department of natural resources for the fiscal year
26 beginning July 1, 2021, and ending June 30, 2022, the following
27 amount, or so much thereof as is necessary, to be used for the
28 purpose designated:

29 For purposes of supporting floodplain management and dam
30 safety:

31 \$ 1,510,000

32 2. Of the amount appropriated in subsection 1, up to
33 \$400,000 may be used by the department to acquire or install
34 stream gages for purposes of tracking and predicting flood
35 events and for compiling necessary data to improve flood

1 frequency analysis.

2 3. Notwithstanding section 8.33, moneys appropriated in
3 subsection 1 that remain unencumbered or unobligated at the
4 close of the fiscal year shall not revert but shall remain
5 available for expenditure for the purposes designated until the
6 close of the succeeding fiscal year.

7 Sec. 20. FORESTRY HEALTH MANAGEMENT.

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, 2021, and ending June 30, 2022, the following
11 amount, or so much thereof as is necessary, to be used for the
12 purposes designated:

13 For purposes of providing for forestry health management
14 programs:

15 \$ 500,000

16 2. Notwithstanding section 8.33, moneys appropriated in
17 this section that remain unencumbered or unobligated at the
18 close of the fiscal year shall not revert but shall remain
19 available to be used for the purposes designated until the
20 close of the succeeding fiscal year.

21 DIVISION IV

22 IOWA STATE UNIVERSITY

23 SPECIAL GENERAL FUND APPROPRIATIONS

24 Sec. 21. VETERINARY DIAGNOSTIC LABORATORY.

25 1. There is appropriated from the general fund of the state
26 to Iowa state university of science and technology for the
27 fiscal year beginning July 1, 2021, and ending June 30, 2022,
28 the following amount, or so much thereof as is necessary, to be
29 used for the purposes designated:

30 For purposes of supporting the college of veterinary
31 medicine for the operation of the veterinary diagnostic
32 laboratory and for not more than the following full-time
33 equivalent positions:

34 \$ 4,410,000

35 FTEs 51.00

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

5 b. Paragraph "a" does not apply to a reduction made to
6 support the college of veterinary medicine, if the same
7 percentage of reduction imposed on the college of veterinary
8 medicine is also imposed on all of Iowa state university of
9 science and technology's budget units.

10 3. If by June 30, 2022, Iowa state university of science and
11 technology fails to allocate the moneys appropriated in this
12 section to the college of veterinary medicine in accordance
13 with this section, the moneys appropriated in this section for
14 that fiscal year shall revert to the general fund of the state.

15 Sec. 22. LIVESTOCK DISEASE RESEARCH. There is appropriated
16 from the general fund of the state to Iowa state university
17 of science and technology for the fiscal year beginning July
18 1, 2021, and ending June 30, 2022, the following amount, or
19 so much thereof as is necessary, to be used for the purposes
20 designated:

21 1. For deposit in the livestock disease research fund
22 created in section 267.8:
23 \$ 170,390

24 2. Moneys appropriated to the fund under subsection 1 shall
25 be used by Iowa state university of science and technology
26 to support animal disease research in areas of importance to
27 livestock producers.

28 DIVISION V
29 STATE UNIVERSITY OF IOWA
30 SPECIAL GENERAL FUND APPROPRIATION
31 AGRICULTURAL SAFETY AND HEALTH

32 Sec. 23. IOWA'S CENTER FOR AGRICULTURAL SAFETY AND HEALTH
33 (I-CASH). There is appropriated from the general fund of the
34 state to the state university of Iowa for the fiscal year
35 beginning July 1, 2021, and ending June 30, 2022, the following

1 amount, or so much thereof as is necessary, to be used for the
2 purposes designated:

3 1. For supporting the operations of Iowa's center for
4 agricultural safety and health, as part of the university's
5 college of public health, and in cooperation with the
6 department of agriculture and land stewardship, to anticipate,
7 recognize, and prevent occupational illness and injury among
8 members of the agricultural community:

9 \$ 128,154

10 2. As a condition of the appropriation made in subsection
11 1, the state university of Iowa shall retain the director of
12 Iowa's center for agricultural safety and health employed on
13 the effective date of this division of this Act for at least
14 the same number of hours for the fiscal year beginning July
15 1, 2021, as worked by the director during the fiscal year
16 beginning July 1, 2020.

17 3. As a condition of the appropriation made in subsection
18 1, the state university of Iowa shall not reduce the amount
19 allocated to support Iowa's center for agricultural safety from
20 any other source due to the appropriation made in subsection 1.

21 4. If by June 30, 2022, the state university of Iowa fails
22 to use the moneys appropriated in subsection 1 in accordance
23 with the purposes and conditions of this subsection, any
24 unencumbered and unobligated moneys appropriated in subsection
25 1 for the fiscal year beginning July 1, 2021, and ending June
26 30, 2022, shall revert to the general fund of the state. In
27 addition, if moneys are required to be reverted pursuant to
28 section 8.33, the state university of Iowa shall transfer
29 to the general fund from any otherwise unencumbered and
30 unobligated moneys from any other general fund appropriation
31 or from any moneys available from other funding sources an
32 amount equal to the amount appropriated in subsection 1 less
33 any amount reverted to the general fund of the state pursuant
34 to section 8.33.

35

DIVISION VI

1 ENVIRONMENT FIRST FUND
2 GENERAL APPROPRIATIONS

3 Sec. 24. DEPARTMENT OF AGRICULTURE AND LAND
4 STEWARDSHIP. There is appropriated from the environment first
5 fund created in section 8.57A to the department of agriculture
6 and land stewardship for the fiscal year beginning July 1,
7 2021, and ending June 30, 2022, the following amounts, or so
8 much thereof as is necessary, to be used for the purposes
9 designated:

10 1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)
11 a. For the conservation reserve enhancement program to
12 restore and construct wetlands for the purposes of intercepting
13 tile line runoff, reducing nutrient loss, improving water
14 quality, and enhancing agricultural production practices:
15 \$ 1,000,000

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

19 c. Notwithstanding any other provision in law, the
20 department may use moneys appropriated in this subsection,
21 in combination with other appropriate environment first
22 fund appropriations, for cost sharing to match United States
23 department of agriculture, natural resources conservation
24 service, wetlands reserve enhancement program (WREP) funding
25 available to Iowa.

26 2. WATERSHED PROTECTION

27 a. For continuation of a program that provides
28 multiobjective resource protections for flood control, water
29 quality, erosion control, and natural resource conservation:
30 \$ 900,000

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

34 3. CONSERVATION RESERVE PROGRAM (CRP)

35 a. To encourage and assist farmers in enrolling in and the

1 implementation of the federal conservation reserve program and
2 to work with them to enhance their revegetation efforts to
3 improve water quality and habitat:

4 \$ 900,000

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

8 4. SOIL AND WATER CONSERVATION

9 a. For use by the department in providing for soil and water
10 conservation:

11 \$ 8,325,000

12 b. Of the amount appropriated in paragraph "a" that the
13 department allocates to a soil and water conservation district,
14 the first \$15,000 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 c. Not more than 5 percent of the moneys appropriated in
23 paragraph "a" may be allocated for cost sharing to address
24 complaints filed under [section 161A.47](#).

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

35 f. 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 g. Not more than 15 percent of the moneys appropriated
4 in paragraph "a" may be used for costs of administration and
5 implementation of soil and water conservation practices.

6 5. SOIL AND WATER CONSERVATION — ADMINISTRATION

7 a. For use by the department for costs of administration and
8 implementation of soil and water conservation practices:

9 \$ 3,800,000

10 b. Of the moneys appropriated in paragraph "a", \$150,000
11 is allocated to support field staff providing technical
12 assistance.

13 Sec. 25. DEPARTMENT OF NATURAL RESOURCES. There is
14 appropriated from the environment first fund created in section
15 8.57A to the department of natural resources for the fiscal
16 year beginning July 1, 2021, and ending June 30, 2022, the
17 following amounts, or so much thereof as is necessary, to be
18 used for the purposes designated:

19 1. STATE PARKS MAINTENANCE AND OPERATIONS

20 For regular maintenance and operations of state parks and
21 staff time associated with these activities:

22 \$ 6,235,000

23 2. GEOGRAPHIC INFORMATION SYSTEM (GIS)

24 To provide local watershed managers with geographic
25 information system data for their use in developing,
26 monitoring, and displaying results of their watershed work:

27 \$ 195,000

28 3. WATER QUALITY MONITORING

29 For continuing the establishment and operation of water
30 quality monitoring stations:

31 \$ 2,955,000

32 4. PUBLIC WATER SUPPLY SYSTEM ACCOUNT

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

35 \$ 500,000

1 5. REGULATION OF ANIMAL FEEDING OPERATIONS

2 For the regulation of animal feeding operations, including
3 as provided for in chapters 459, 459A, and 459B:

4 \$ 1,320,000

5 6. AMBIENT AIR QUALITY

6 For the abatement, control, and prevention of ambient
7 air pollution in this state, including measures as necessary
8 to assure attainment and maintenance of ambient air quality
9 standards from particulate matter:

10 \$ 425,000

11 7. FLOODPLAIN MANAGEMENT AND DAM SAFETY

12 For supporting floodplain management and dam safety:

13 \$ 375,000

14 Sec. 26. STATE UNIVERSITY OF IOWA — IOWA GEOLOGICAL
15 SURVEY. There is appropriated from the environment first
16 fund created in section 8.57A to the state university of Iowa
17 for the fiscal year beginning July 1, 2021, and ending June
18 30, 2022, the following amounts, or so much thereof as is
19 necessary, to be used for the purposes designated:

20 1. OPERATIONS

21 For purposes of supporting the operations of the Iowa
22 geological survey of the state as created within the state
23 university of Iowa pursuant to section 456.1, including but not
24 limited to providing analysis; data maintenance, collection,
25 and compilation; investigative programs; and information for
26 water supply development and protection:

27 \$ 200,000

28 2. WATER RESOURCE MANAGEMENT

29 For purposes of supporting the Iowa geological survey in
30 measuring, assessing, and evaluating the quantity of water
31 sources in this state and assisting the department of natural
32 resources in regulating water quantity as provided in chapter
33 455B, division III, part 4, pursuant to sections 455B.262B and
34 456.14:

35 \$ 495,000

1 Sec. 27. REVERSION.

2 1. Except as provided in subsection 2, and notwithstanding
3 section 8.33, moneys appropriated for the fiscal year beginning
4 July 1, 2021, in this division of this Act that remain
5 unencumbered or unobligated at the close of the fiscal year
6 shall not revert but instead shall remain available to be used
7 for the purposes designated until the close of the succeeding
8 fiscal year, or until the project for which the appropriation
9 was made is completed, whichever is earlier.

10 2. Notwithstanding section 8.33, moneys appropriated for
11 the fiscal year beginning July 1, 2021, in this division of
12 this Act to the department of agriculture and land stewardship
13 to provide financial assistance for the establishment of
14 permanent soil and water conservation practices that remain
15 unencumbered or unobligated at the close of the fiscal year
16 shall not revert but instead shall remain available for
17 expenditure for the purposes designated until the close of the
18 fiscal year beginning July 1, 2024.

19 DIVISION VII

20 ENVIRONMENT FIRST FUND

21 SPECIAL APPROPRIATIONS

22 Sec. 28. WATER QUALITY INITIATIVE — DEPARTMENT OF
23 AGRICULTURE AND LAND STEWARDSHIP.

24 1. There is appropriated from the environment first fund
25 created in section 8.57A to the department of agriculture
26 and land stewardship for the fiscal year beginning July 1,
27 2021, and ending June 30, 2022, the following amount, or so
28 much thereof as is necessary, to be used for the purposes
29 designated:

30 For deposit in the water quality initiative fund created in
31 section 466B.45, for purposes of supporting the water quality
32 initiative administered by the division of soil conservation
33 and water quality as provided in [section 466B.42](#), including
34 salaries, support, maintenance, and miscellaneous purposes:
35 \$ 2,375,000

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

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

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

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

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

23 c. The division shall implement a demonstration project on
24 a cost-share basis as determined by the division. However,
25 except for edge-of-field practices, the state's share of the
26 amount shall not exceed 50 percent of the estimated cost of
27 establishing the practice as determined by the division or
28 50 percent of the actual cost of establishing the practice,
29 whichever is less.

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

35 e. The division shall conduct water quality evaluations

1 within supported subwatersheds. Within a reasonable period
2 after accumulating information from such evaluations, the
3 division shall create an aggregated database of water quality
4 practices. Any information identifying a person holding a
5 legal interest in agricultural land or specific agricultural
6 land shall be a confidential record under [section 22.7](#).

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

13 5. The moneys appropriated in subsection 1 may be used
14 to contract with persons to coordinate the implementation of
15 efforts provided in this section.

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

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

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

33 DIVISION VIII

34 IOWA RESOURCES ENHANCEMENT AND PROTECTION FUND

35 Sec. 29. REAP — IN LIEU OF GENERAL FUND APPROPRIATION. In

1 lieu of the standing appropriation in section 455A.18, there is
2 appropriated from the environment first fund created in section
3 8.57A to the Iowa resources enhancement and protection fund
4 for the fiscal year beginning July 1, 2021, and ending June
5 30, 2022, the following amount, to be allocated as provided in
6 section 455A.19:

7 \$ 12,000,000

8 Sec. 30. REAP — OPEN SPACES ACCOUNT — STATE PARK
9 MAINTENANCE AND REPAIR. Notwithstanding section 455A.19,
10 subsection 1, paragraph "a", subparagraph (1), of the moneys
11 allocated to the open spaces account of the Iowa resources
12 enhancement and protection fund, up to \$1,000,000 may be
13 used by the department of natural resources for state park
14 maintenance and repair for the fiscal year beginning July 1,
15 2021, and ending on June 30, 2022.

16 DIVISION IX
17 CODE CHANGES

18 Sec. 31. NEW SECTION. 456.5A Long-range budget plan.
19 1. As used in this section, "planning period" means a period
20 comprised of five consecutive fiscal years each beginning July
21 1 and ending June 30.
22 2. Not later than January 10, 2022, and not later than
23 January 10 of each subsequent five-year period, the state
24 geologist shall publish a new long-range budget plan for
25 the next planning period. The long-range budget plan shall
26 describe how moneys appropriated, expected to the appropriated,
27 or otherwise available or expected to be available to the
28 Iowa geological survey for each fiscal year of that planning
29 period are to be expended in a manner that best allows the
30 Iowa geographic survey to exercise its powers and carry out
31 its duties or functions. The long-range budget plan shall
32 include any performance goals and measures required by law
33 or established by the state geologist. The state geologist
34 shall annually evaluate the Iowa geological survey's progress
35 in attaining those performance goals and shall revise the

1 long-term budget plan as the state geologist determines
2 necessary or desirable.

3 Sec. 32. Section 456.7, Code 2021, is amended to read as
4 follows:

5 **456.7 Annual report.**

6 ~~The~~ On or before January 10 of each year, the state geologist
7 shall, ~~annually, at the time provided by law, make~~ submit to
8 the governor and the general assembly a full report of the work
9 in of the Iowa geographic survey performed during the preceding
10 year, which. The report shall include a summary of its current
11 long-range budget plan as provided in section 456.5A. The
12 report may be accompanied by such other reports and ~~papers~~
13 documents as ~~may be considered~~ the state geologist determines
14 is necessary or desirable for publication.

15 EXPLANATION

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

18 GENERAL. This bill relates to agriculture and natural
19 resources by making appropriations for the fiscal year
20 2021-2022 to support related entities, including the department
21 of agriculture and land stewardship (DALs), the department of
22 natural resources (DNR), and Iowa state university (ISU), and
23 the university of Iowa (UI).

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

1 support the water quality initiative (WQI).

2 The bill is organized into divisions.

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

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

16 DALS — SPECIAL GENERAL FUND APPROPRIATIONS. The bill
17 makes special appropriations from the general fund to DALS in
18 order to support specific purposes including milk inspection,
19 the local food and farm program, an agricultural education
20 organization, foreign animal disease preparedness, assistance
21 to farmers with disabilities, projects associated with unique
22 natural resources in western and southern counties, grain
23 regulation, and a value added agriculture grant program.

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

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

34 DNR — MISCELLANEOUS FUNDS — DESIGNATED APPROPRIATIONS.
35 The bill appropriates moneys to DNR from a number of sources

1 to support designated purposes, including moneys deposited in
2 the special snowmobile fund to provide for administering and
3 enforcing the state snowmobile programs; and moneys deposited
4 in the unassigned revenue fund for purposes of paying for
5 administration of DNR's underground storage tanks section.

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

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

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

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

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

35 IOWA RESOURCES ENHANCEMENT AND PROTECTION (REAP) FUND — EFF

1 APPROPRIATION IN LIEU OF GENERAL FUND APPROPRIATION. An amount
2 of moneys is appropriated from the EFF to the REAP fund instead
3 of the \$20 million otherwise required to be appropriated to
4 the fund from the general fund. Notwithstanding the standing
5 allocation from the REAP fund to the open spaces account, DNR
6 may use moneys in the account for state park maintenance and
7 repair.

8 CODE CHANGES. The Iowa geological survey is required to
9 adopt and revise a long-range budget plan for each five-year
10 fiscal period, which describes how moneys available or expected
11 to be available to the survey for each fiscal year of that
12 planning period are to be expended.