

Ag and Natural Resources Appropriations Bill Senate File 510

Last Action:
Senate Floor
April 17, 2017

An Act relating to and making appropriations and related statutory changes involving state government entities involved with agriculture, natural resources, and environmental protection, and including effective date provisions.

**Fiscal Services Division
Legislative Services Agency**

NOTES ON BILLS AND AMENDMENTS (NOBA)

Available on line at <https://www.legis.iowa.gov/publications/information/appropriationBillAnalysis>

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FUNDING SUMMARY

FY 2018 Funding: Appropriates a total of \$38.8 million from the General Fund and 1,569.0 FTE positions for FY 2018. This is a decrease of \$2.3 million and an increase of 120.6 FTE positions compared to estimated net FY 2017. The FY 2018 FTE positions are authorized at the same level as the number of positions authorized during the 2016 Legislative Session in HF 2454 (FY 2017 Agriculture and Natural Resources Appropriations Act). Appropriates \$89.7 million from other funds. This is no change compared to estimated net FY 2017.

FY 2019 Funding: Funding for FY 2019 is appropriated at 50.0% of the FY 2018 level with the exception of the Resources Enhancement and Protection (REAP) appropriation for FY 2019. This Bill leaves the \$20.0 million standing appropriation in place for FY 2019.

NEW PROGRAMS, SERVICES, OR ACTIVITIES

Foreign Disease Fund: Appropriates \$100,000 from the General Fund for the creation of a Foreign Animal Disease Preparedness and Response Strategy and deposits the moneys in the Foreign Animal Disease Preparedness and Response Fund. The Strategy will be administered by the Department of Agriculture and Land Stewardship (DALs) with input from various livestock organizations. The goal of the Strategy is to develop a practical and cost-effective plan that will be implemented to control and/or eradicate foreign animal diseases.

Page 21, Line 25

MAJOR INCREASES/DECREASES/TRANSFERS OF EXISTING PROGRAMS

Iowa Emergency Food Program: Eliminates funding for the Iowa Emergency Food Program. The Program was created in HF 2460 (FY 2017 Health and Human Services Appropriations Act) and appropriated \$100,000 from the General Fund to the DALs to create an Iowa Emergency Food Purchase Program. The Program distributes food during emergency situations to Iowa families or individuals.

General Fund - DALs Administrative Division: Appropriates a total of \$17.6 million from the General Fund and 372.0 FTE positions for FY 2018. This is an increase of \$490,000 and 56.9 FTE positions compared to estimated net FY 2017.

Page 1, Line 4

General Fund - Department of Natural Resources (DNR) Operations: Appropriates a total of \$11.3 million from the General Fund and 1,146.0 FTE positions for FY 2018. This is a decrease of \$208,000 and an increase of an increase of 63.7 FTE positions for operations compared to estimated net FY 2017.

Page 7, Line 19

EXECUTIVE SUMMARY

AG AND NATURAL RESOURCES APPROPRIATIONS BILL

General Fund - Iowa State University (ISU): Appropriates \$4.0 million and 51.0 FTE positions to ISU. This is a decrease of \$1.3 million and maintains the current level of FTE positions compared to estimated net FY 2017. The Bill eliminates the \$1.3 million General Fund appropriation to the Nutrient Research Center at ISU, but creates a new appropriation from the Agriculture Management Account in the Groundwater Protection Fund.

Page 11, Line 9

Environment First Fund (EFF) - Appropriates \$42.0 million from the EFF and maintains the current level of funding compared to estimated net FY 2017. Major program funding changes include:

Page 12, Line 2

- A decrease of \$4.0 million for the REAP Fund.
- An increase of \$2.4 million for the Water Quality Initiative
- An increase of \$1.6 million for the Soil and Water Conservation Cost Share Program.
- Appropriates \$450,000 for the Hungry Canyons Program.
- A decrease of \$600,000 for the Loess Hills Authority.

Loess Hills Development and Conservation Fund - Transfers \$490,000 from the Soil and Water Conservation Cost Share to the Loess Hills Development and Conservation Fund. Allocates \$450,000 to the Hungry Canyons Program and \$40,000 to the Loess Hills Alliance Account from the amount transferred to the Loess Hills Development and Conservation Fund. Allows both Programs to use up to 10.00% of the allocation for administrative costs.

Page 13, Line 28

Watershed Improvement Review Board (WIRB) - Eliminates the WIRB as of December 31, 2017. Remaining activities and funding will be administered by the DALs.

Page 20, Line 12

Leopold Center - Eliminates funding from the Leopold Center for Sustainable Agriculture at ISU and redirects funding to the Nutrient Research Center at ISU. Specifies that the Leopold Center will be eliminated by July 1, 2017, and remaining activities will be administered by the ISU College of Agriculture and Life Sciences. Funding for the Leopold Center is from the Agriculture Management Account in the Groundwater Protection Fund.

Page 24, Line 11

STUDIES AND INTENT

Requires the DNR to allocate 50.0 FTE positions to State park operations for maintenance and upkeep. This does not impact park ranger or park manager positions.

Page 7, Line 31

Allows the DNR to use up to \$288,000 from the Open Spaces Account in the REAP Fund for State park maintenance and repair expenditures.

Page 21, Line 14

SIGNIFICANT CODE CHANGES

Iowa Code changes relating to the Fish and Game Protection Fund include: Page 8, Line 26

- Permits the DNR to use unappropriated funds in the Fish and Game Protection Fund to provide compensation to retiring conservation officers. This includes payment of insurance premiums and unused sick leave.
- Permits the DNR to use unappropriated funds from the Fish and Game Protection Fund for FY 2018 salary increases.

Repeals the WIRB as of December 31, 2017. Remaining activities and funding will be administered by the DALs. Page 21, Line 5

Replaces the Leopold Center for Sustainable Agriculture with the Iowa Nutrient Research Center as the institution that receives funding from the Agriculture Management Account in the Groundwater Protection Fund. Page 24, Line 27

EFFECTIVE DATE

Specifies that the effective date for the repeal of the WIRB is January 1, 2018, and the remaining provisions related to the WIRB take effect July 1, 2017. Page 21, Line 6

Specifies that Section 33, that suspends activities at the Leopold Center, takes effect upon enactment. The remaining sections in division X related to the Leopold Center for Sustainable Agriculture, are effective on July 1, 2017. Page 26, Line 5

Senate File 510 provides for the following changes to the Code of Iowa.

Page #	Line #	Bill Section	Action	Code Section
20	31	23	Amend	461.33.2.a
21	5	24	Repeal	466A
22	15	28	New	163.3B
22	35	29	New	163.3C
24	11	30	Amend	266.39A
24	27	31	Amend	455E.11.2.b.(3).(a)
24	34	32	Add	466B.46.2.0b

1 1 DIVISION I
 1 2 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
 1 3 GENERAL APPROPRIATION FOR FY 2017-2018

1 4 Section 1. GENERAL FUND — DEPARTMENT.
 1 5 1. There is appropriated from the general fund of the state
 1 6 to the department of agriculture and land stewardship for the
 1 7 fiscal year beginning July 1, 2017, and ending June 30, 2018,
 1 8 the following amount, or so much thereof as is necessary, to be
 1 9 used for the purposes designated:
 1 10 For purposes of supporting the department, including its
 1 11 divisions, for administration, regulation, and programs; for
 1 12 salaries, support, maintenance, and miscellaneous purposes; and
 1 13 for not more than the following full-time equivalent positions:
 1 14 \$ 17,640,576
 1 15 FTEs 372.00

General Fund appropriation to the Department of Agriculture and Land Stewardship (DALs).

DETAIL: This is an increase of \$490,233 and 56.88 FTE positions compared to estimated net FY 2017.

1 16 2. Of the amount appropriated in subsection 1, the following
 1 17 amount is transferred to Iowa State University of Science and
 1 18 Technology, to be used for the university's Midwest Grape and
 1 19 Wine Industry Institute:
 1 20 \$ 288,000

Transfers \$288,000 of the General Fund appropriation to the DALs to the Midwest Grape and Wine Industry Institute at Iowa State University (ISU).

DETAIL: Maintains the current level of funding.

1 21 3. The department shall submit a report each quarter of the
 1 22 fiscal year to the legislative services agency, the department
 1 23 of management, the members of the joint appropriations
 1 24 subcommittee on agriculture and natural resources, and the
 1 25 chairpersons and ranking members of the senate and house
 1 26 committees on appropriations. The report shall describe in
 1 27 detail the expenditure of moneys appropriated in this section
 1 28 to support the department's administration, regulation, and
 1 29 programs.

Requires the DALs to submit a quarterly report to the Legislative Services Agency (LSA), the Department of Management (DOM), the members of the Agriculture and Natural Resources Appropriations Subcommittee, and the Chairpersons and Ranking Members of the Appropriation Committees detailing the expenditures of the moneys appropriated.

1 30 DESIGNATED APPROPRIATIONS
 1 31 MISCELLANEOUS FUNDS

1 32 Sec. 2. UNCLAIMED PARI-MUTUEL WAGERING WINNINGS —
 1 33 HORSE AND DOG RACING. There is appropriated from the moneys
 1 34 available under section 99D.13 to the department of agriculture
 1 35 and land stewardship for the fiscal year beginning July 1,
 2 1 2017, and ending June 30, 2018, the following amount, or so
 2 2 much thereof as is necessary, to be used for the purposes
 2 3 designated:
 2 4 For purposes of supporting the department's administration
 2 5 and enforcement of horse and dog racing law pursuant to section
 2 6 99D.22, including for salaries, support, maintenance, and

Native Horse and Dog appropriation to the DALs from the unclaimed pari-mutuel receipts winnings for enforcement of horse and dog racing laws.

DETAIL: Maintains the current level of funding.

2 7 miscellaneous purposes:
 2 8 \$ 295,516

2 9 Sec. 3. RENEWABLE FUEL INFRASTRUCTURE FUND — MOTOR FUEL
 2 10 INSPECTION.

Renewable Fuel Infrastructure Fund appropriation to the DALs for motor fuel inspections.

2 11 1. There is appropriated from the renewable fuel
 2 12 infrastructure fund created in section 159A.16 to the
 2 13 department of agriculture and land stewardship for the fiscal
 2 14 year beginning July 1, 2017, and ending June 30, 2018, the
 2 15 following amount, or so much thereof as is necessary, to be
 2 16 used for the purposes designated:
 2 17 For purposes of the inspection of motor fuel, including
 2 18 salaries, support, maintenance, and miscellaneous purposes:
 2 19 \$ 500,000

DETAIL: Maintains the current level of funding.

2 20 2. The department shall establish and administer programs
 2 21 for the auditing of motor fuel including biofuel processing
 2 22 and production plants, for screening and testing motor fuel,
 2 23 including renewable fuel, and for the inspection of motor fuel
 2 24 sold by dealers including retail dealers who sell and dispense
 2 25 motor fuel from motor fuel pumps.

Specifies the duties related to motor fuel inspection to be completed by the DALs.

2 26 SPECIAL APPROPRIATIONS
 2 27 GENERAL FUND

2 28 Sec. 4. DAIRY REGULATION.

General Fund appropriation to the DALs for the Dairy Survey Program.

2 29 1. There is appropriated from the general fund of the state
 2 30 to the department of agriculture and land stewardship for the
 2 31 fiscal year beginning July 1, 2017, and ending June 30, 2018,
 2 32 the following amount, or so much thereof as is necessary, to be
 2 33 used for the purposes designated:
 2 34 For purposes of performing functions pursuant to section
 2 35 192.109, including conducting a survey of grade "A" milk and
 3 1 certifying the results to the secretary of agriculture:
 3 2 \$ 189,196

DETAIL: Maintains the current level of funding. The DALs annually certifies all milk labeled Grade "A" pasteurized and Grade "A" raw milk for pasteurization. When the survey results show that requirements for production, processing, and distribution are not met, the DALs initiates procedures to suspend the permit of the violator.

3 3 2. Notwithstanding section 8.33, moneys appropriated in
 3 4 this section that remain unencumbered or unobligated at the
 3 5 close of the fiscal year shall not revert but shall remain
 3 6 available to be used for the purposes designated until the
 3 7 close of the succeeding fiscal year.

CODE: Requires nonreversion of the Dairy Survey Program appropriation.

3 8 Sec. 5. LOCAL FOOD AND FARM PROGRAM.

General Fund appropriation to the DALs for the Local Food and Farm Program.

3 9 1. There is appropriated from the general fund of the state
 3 10 to the department of agriculture and land stewardship for the
 3 11 fiscal year beginning July 1, 2017, and ending June 30, 2018,
 3 12 the following amount, or so much thereof as is necessary, to be
 3 13 used for the purposes designated:

DETAIL: Maintains the current level of funding. The Program requires the DALs to maintain a cost-sharing agreement to support a Program Coordinator position in the Leopold Center for Sustainable Agriculture

3 14 For purposes of supporting the local food and farm program
 3 15 pursuant to chapter 267A:
 3 16 \$ 75,000

at Iowa State University (ISU). The Program, within the Leopold Center, supports the development of local food businesses and markets. The Program facilitates communication between farmers, food entrepreneurs, and consumers while encouraging coordination among various government agencies, universities, organizations, and businesses. In addition, the Program funds special projects in local food markets.

3 17 2. The department shall enter into a cost-sharing agreement
 3 18 with Iowa state university of science and technology to support
 3 19 the local food and farm program coordinator position as part of
 3 20 the university's cooperative extension service in agriculture
 3 21 and home economics pursuant to chapter 267A.

Requires the DALs to have a cost-sharing agreement with ISU to coordinate the Local Food and Farm Program.

3 22 3. Notwithstanding section 8.33, moneys appropriated in
 3 23 this section that remain unencumbered or unobligated at the
 3 24 close of the fiscal year shall not revert but shall remain
 3 25 available to be used for the purposes designated until the
 3 26 close of the succeeding fiscal year.

CODE: Allows unexpended funds from the Local Food and Farm Program appropriation to carry forward for expenditure in FY 2019.

3 27 Sec. 6. AGRICULTURAL EDUCATION.

General Fund appropriation to the DALs for the Iowa Future Farmers of America (FFA).

3 28 1. There is appropriated from the general fund of the state
 3 29 to the department of agriculture and land stewardship for the
 3 30 fiscal year beginning July 1, 2017, and ending June 30, 2018,
 3 31 the following amount, or so much thereof as is necessary, to be
 3 32 used for the purposes designated:
 3 33 For purposes of allocating moneys to an Iowa association
 3 34 affiliated with a national organization which promotes
 3 35 agricultural education providing for future farmers:
 4 1 \$ 25,000

DETAIL: Maintains the current level of funding.

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

CODE: Allows unexpended funds from the Iowa FFA appropriation to carry forward for expenditure in FY 2019.

4 7 Sec. 7. FARMERS WITH DISABILITIES PROGRAM.

General Fund appropriation to the DALs for the Farmers with Disabilities Program.

4 8 1. There is appropriated from the general fund of the state
 4 9 to the department of agriculture and land stewardship for the
 4 10 fiscal year beginning July 1, 2017, and ending June 30, 2018,
 4 11 the following amount, or so much thereof as is necessary, to be
 4 12 used for the purposes designated:
 4 13 For purposes of supporting a program for farmers with
 4 14 disabilities:
 4 15 \$ 130,000

DETAIL: Maintains the current level of funding. Funds appropriated will be used by the Easter Seals Society of Iowa for the Rural Solutions Program.

4 16 2. The moneys appropriated in subsection 1 shall be used for

Money appropriated will support the Rural Solutions Program, which

4 17 the public purpose of providing a grant to a national nonprofit
 4 18 organization with over 80 years of experience in assisting
 4 19 children and adults with disabilities and special needs. The
 4 20 moneys shall be used to support a nationally recognized program
 4 21 that began in 1986 and has been replicated in at least 30 other
 4 22 states, but which is not available through any other entity
 4 23 in this state, and that provides assistance to farmers with
 4 24 disabilities in all 99 counties to allow the farmers to remain
 4 25 in their own homes and be gainfully engaged in farming through
 4 26 provision of agricultural worksite and home modification
 4 27 consultations, peer support services, services to families,
 4 28 information and referral, and equipment loan services.

began in 1986 and provides assistance to farm family members and rural residents with disabilities. The Easter Seals of Iowa offers agricultural work site and home modification consultations, peer support, and services for the family.

4 29 3. Notwithstanding section 8.33, moneys appropriated in
 4 30 this section that remain unencumbered or unobligated at the
 4 31 close of the fiscal year shall not revert but shall remain
 4 32 available for expenditure for the purposes designated until the
 4 33 close of the succeeding fiscal year.

CODE: Allows unexpended funds from the Farmers with Disabilities Program appropriation to carry forward for expenditure in FY 2019.

4 34 DIVISION II
 4 35 GENERAL FUND
 5 1 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
 5 2 WATER QUALITY INITIATIVE
 5 3 APPROPRIATIONS FOR FY 2017-2018

5 4 Sec. 8. WATER QUALITY INITIATIVE — GENERAL.
 5 5 1. There is appropriated from the general fund of the state
 5 6 to the department of agriculture and land stewardship for the
 5 7 fiscal year beginning July 1, 2017, and ending June 30, 2018,
 5 8 the following amount, or so much thereof as is necessary, to be
 5 9 used for the purposes designated:
 5 10 For deposit in the water quality initiative fund created in
 5 11 section 466B.45, for purposes of supporting the water quality
 5 12 initiative administered by the division of soil conservation
 5 13 and water quality as provided in section 466B.42, including
 5 14 salaries, support, maintenance, and miscellaneous purposes:
 5 15 \$ 3,000,000

General Fund appropriation to the DALs for the Water Quality Initiative administered by the Division of Soil and Water Quality.

DETAIL: This is a decrease of \$1,320,201 compared to estimated net FY 2017.

5 16 2. a. The moneys appropriated in subsection 1 shall be
 5 17 used to support projects in subwatersheds as designated by the
 5 18 division that are part of high-priority watersheds identified
 5 19 by the water resources coordinating council established
 5 20 pursuant to section 466B.3.
 5 21 b. The moneys appropriated in subsection 1 shall be used to
 5 22 support projects in watersheds generally, including regional
 5 23 watersheds, as designated by the division and high-priority
 5 24 watersheds identified by the water resources coordinating
 5 25 council established pursuant to section 466B.3.

Requires the funds to be used to support projects in high-priority watersheds as identified by the Water Resources Coordinating Council.

5 26 3. In supporting projects in subwatersheds and watersheds
5 27 as provided in subsection 2, all of the following shall apply:

5 28 a. The demonstration projects shall utilize water quality
5 29 practices as described in the latest revision of the document
5 30 entitled "Iowa Nutrient Reduction Strategy" initially presented
5 31 in November 2012 by the department of agriculture and land
5 32 stewardship, the department of natural resources, and Iowa
5 33 state university of science and technology.

5 34 b. The division shall implement demonstration projects as
5 35 provided in paragraph "a" by providing for participation by
6 1 persons who hold a legal interest in agricultural land used in
6 2 farming. To every extent practical, the division shall provide
6 3 for collaborative participation by such persons who hold a
6 4 legal interest in agricultural land located within the same
6 5 subwatershed.

6 6 c. The division shall implement a demonstration project on
6 7 a cost-share basis as determined by the division. However,
6 8 except for edge-of-field practices, the state's share of the
6 9 amount shall not exceed 50 percent of the estimated cost of
6 10 establishing the practice as determined by the division or
6 11 50 percent of the actual cost of establishing the practice,
6 12 whichever is less.

6 13 d. The demonstration projects shall be used to educate other
6 14 persons about the feasibility and value of establishing similar
6 15 water quality practices. The division shall promote field day
6 16 events for purposes of allowing interested persons to establish
6 17 water quality practices on their agricultural land.

6 18 e. The division shall conduct water quality evaluations
6 19 within supported subwatersheds. Within a reasonable period
6 20 after accumulating information from such evaluations, the
6 21 division shall create an aggregated database of water quality
6 22 practices. Any information identifying a person holding a
6 23 legal interest in agricultural land or specific agricultural
6 24 land shall be a confidential record under section 22.7.

6 25 4. The moneys appropriated in subsection 1 shall be used
6 26 to support education and outreach in a manner that encourages
6 27 persons who hold a legal interest in agricultural land used for
6 28 farming to implement water quality practices, including the
6 29 establishment of such practices in watersheds generally, and
6 30 not limited to subwatersheds or high-priority watersheds.

6 31 5. The moneys appropriated in subsection 1 may be used
6 32 to contract with persons to coordinate the implementation of
6 33 efforts provided in this section.

6 34 6. The moneys appropriated in subsection 1 may be used by
6 35 the department to support urban soil and water conservation

Specifies criteria for projects in high-priority watersheds as follows:

- Requires projects to utilize water quality practices described in the latest version of the Iowa Nutrient Reduction Strategy.
- Requires the DALS to collaborate with agricultural landowners in targeted watersheds.
- Prohibits the State's cost-share amount of water quality protection practices from exceeding 50.00% of the value of the practices, except for edge-of-field practices.
- Requires demonstration projects to educate the public about water quality practices.
- Requires the DALS to conduct water quality evaluations within targeted watersheds and to create a database of water quality practices. Specifies that all information received is a confidential record and exempt from public access.

Requires the DALS to support education and outreach to encourage agricultural producers to establish water quality practices.

Permits the DALS to use funds for contracts that will assist with the implementation of the Water Quality Initiative.

Permits the DALS to use funds to support urban soil and water conservation practices and to allocate funds on a cost-share basis.

7 1 efforts, which may include but are not limited to management
 7 2 practices related to bioretention, landscaping, the use of
 7 3 permeable or pervious pavement, and soil quality restoration.
 7 4 The moneys shall be allocated on a cost-share basis as provided
 7 5 in chapter 161A.

Permits the DALs to use funds as cost-share moneys for projects.

7 6 7. Notwithstanding any other provision of law to the
 7 7 contrary, the department may use moneys appropriated in
 7 8 subsection 1 to carry out the provisions of this section on a
 7 9 cost-share basis in combination with other moneys available to
 7 10 the department from a state or federal source.

7 11 8. Not more than 10 percent of the moneys appropriated in
 7 12 this section may be used to pay for the costs of administering
 7 13 and implementing the water quality initiative by the
 7 14 department's division of soil conservation and water quality as
 7 15 provided in section 466B.42 and this section.

Prohibits the DALs from using more than 10.00% of the funds appropriated for administration and implementation of Water Quality Initiative practices.

7 16 DIVISION III
 7 17 DEPARTMENT OF NATURAL RESOURCES
 7 18 GENERAL APPROPRIATIONS FOR FY 2017-2018

7 19 Sec. 9. GENERAL FUND — DEPARTMENT.

General Fund appropriation to the Department of Natural Resources (DNR) for operations.

7 20 1. There is appropriated from the general fund of the state
 7 21 to the department of natural resources for the fiscal year
 7 22 beginning July 1, 2017, and ending June 30, 2018, the following
 7 23 amount, or so much thereof as is necessary, to be used for the
 7 24 purposes designated:

DETAIL: This is a decrease of \$208,000 and an increase of 63.70 FTE positions compared to estimated net FY 2017.

7 25 For purposes of supporting the department, including its
 7 26 divisions, for administration, regulation, and programs; for
 7 27 salaries, support, maintenance, and miscellaneous purposes; and
 7 28 for not more than the following full-time equivalent positions:
 7 29 \$ 11,299,811
 7 30 FTEs 1,145.95

7 31 2. Of the number of full-time equivalent positions
 7 32 authorized to the department pursuant to subsection 1, 50
 7 33 full-time equivalent positions shall be allocated by the
 7 34 department for seasonal employees for purposes of providing
 7 35 maintenance, upkeep, and sanitary services at state parks.

Requires the DNR to allocate 50.00 FTE positions to State park operations for maintenance and upkeep. This does not impact park ranger or park manager positions.

8 1 This subsection shall not impact park ranger or park manager
 8 2 positions within the department.

8 3 3. The department shall submit a report each quarter of the
 8 4 fiscal year to the legislative services agency, the department
 8 5 of management, the members of the joint appropriations
 8 6 subcommittee on agriculture and natural resources, and the
 8 7 chairpersons and ranking members of the senate and house

Requires the DNR to submit a quarterly report to the LSA, the DOM, the members of the Agriculture and Natural Resources Appropriations Subcommittee, and the Chairpersons and Ranking Members of the Appropriation Committees detailing the expenditures of the money appropriated.

8 8 committees on appropriations. The report shall describe in
 8 9 detail the expenditure of moneys appropriated under this
 8 10 section to support the department's administration, regulation,
 8 11 and programs.

8 12 Sec. 10. STATE FISH AND GAME PROTECTION FUND — REGULATION
 8 13 AND ADVANCEMENT OF OUTDOOR ACTIVITIES.

8 14 1. There is appropriated from the state fish and game
 8 15 protection fund to the department of natural resources for the
 8 16 fiscal year beginning July 1, 2017, and ending June 30, 2018,
 8 17 the following amount, or so much thereof as is necessary, to be
 8 18 used for the purposes designated:

8 19 For purposes of supporting the regulation or advancement of
 8 20 hunting, fishing, or trapping, or the protection, propagation,
 8 21 restoration, management, or harvest of fish or wildlife,
 8 22 including for administration, regulation, law enforcement, and
 8 23 programs; and for salaries, support, maintenance, equipment,
 8 24 and miscellaneous purposes:

8 25 \$ 43,147,993

8 26 2. Notwithstanding section 455A.10, the department may use
 8 27 the unappropriated balance remaining in the state fish and game
 8 28 protection fund to provide for the funding of health and life
 8 29 insurance premium payments from unused sick leave balances of
 8 30 conservation peace officers employed in a protection occupation
 8 31 who retire, pursuant to section 97B.49B.

8 32 3. Notwithstanding section 455A.10, the department of
 8 33 natural resources may use the unappropriated balance remaining
 8 34 in the state fish and game protection fund for the fiscal
 8 35 year beginning July 1, 2017, and ending June 30, 2018, as is
 9 1 necessary to fund salary adjustments for departmental employees
 9 2 for which the general assembly has made an operating budget
 9 3 appropriation in subsection 1.

9 4 Sec. 11. GROUNDWATER PROTECTION FUND — WATER
 9 5 QUALITY. There is appropriated from the groundwater protection
 9 6 fund created in section 455E.11 to the department of natural
 9 7 resources for the fiscal year beginning July 1, 2017,
 9 8 and ending June 30, 2018, from those moneys which are not
 9 9 allocated pursuant to that section, the following amount, or
 9 10 so much thereof as is necessary, to be used for the purposes
 9 11 designated:

9 12 For purposes of supporting the department's protection
 9 13 of the state's groundwater, including for administration,
 9 14 regulation, and programs, and for salaries, support,
 9 15 maintenance, equipment, and miscellaneous purposes:
 9 16 \$ 3,455,832

State Fish and Game Protection Fund appropriation to the Law Enforcement, Fisheries, and Wildlife Programs of the DNR.

DETAIL: Maintains the current level of funding.

CODE: Permits the DNR to use unappropriated funds from the Fish and Game Protection Fund to provide compensation to retiring conservation officers, including payment of insurance premiums from unused sick leave.

CODE: Permits the DNR to use unappropriated funds from the Fish and Game Protection Fund for salary adjustments.

Groundwater Protection Fund appropriation to the DNR for programs specified in Iowa Code section [455E.11](#). These include:

- \$100,303 for the Storage Tanks Program. Funds are used for the administration of the State Underground Storage Tank Program.
- \$447,324 for the Household Hazardous Waste Program. Funds are allocated to regional collection centers and for administration of the Program.
- \$62,461 for administration of the Private Well Testing Program. Funds are used by the DNR for administering the closure of private wells.
- \$1,686,751 for groundwater monitoring. Funds are used for

monitoring groundwater at sanitary disposal projects.

- \$618,993 for the Landfill Alternatives Program. The Program is now called the Solid Waste Alternatives Program (SWAP) and funds are used to provide financial assistance to local governments, public and private groups, businesses and individuals, for education, market development projects, and utilization of best practices to reduce landfilled waste.
- \$192,500 for the Waste Reduction and Assistance Program. The Program is now called the Pollution Prevention Services Program and provides confidential and nonregulatory assistance to facility operators.
- \$297,500 for the Geographic Information System Program. Funds are used to maintain a geographic information system and a comprehensive water resource data system that can be used by the public.
- \$50,000 for the Solid Waste Alternatives Program. Funds are used to administer the SWAP.

DETAIL: These allocations maintain the current level of funding.

9 17 DESIGNATED APPROPRIATIONS
 9 18 MISCELLANEOUS FUNDS

9 19 Sec. 12. SPECIAL SNOWMOBILE FUND — SNOWMOBILE
 9 20 PROGRAM. There is appropriated from the special snowmobile
 9 21 fund created under section 321G.7 to the department of natural
 9 22 resources for the fiscal year beginning July 1, 2017, and
 9 23 ending June 30, 2018, the following amount, or so much thereof
 9 24 as is necessary, to be used for the purpose designated:

9 25 For purposes of administering and enforcing the state
 9 26 snowmobile programs:
 9 27 \$ 100,000

Snowmobile Fund appropriation to the DNR for safety education and trail maintenance, and to provide cost-share grants to local snowmobile organizations.

DETAIL: Maintains the current level of funding.

9 28 Sec. 13. UNASSIGNED REVENUE FUND — UNDERGROUND STORAGE
 9 29 TANKS SECTION EXPENSES. There is appropriated from the
 9 30 unassigned revenue fund administered by the Iowa comprehensive
 9 31 petroleum underground storage tank fund board established
 9 32 pursuant to section 455G.4 to the department of natural
 9 33 resources for the fiscal year beginning July 1, 2017, and
 9 34 ending June 30, 2018, the following amount, or so much thereof
 9 35 as is necessary, to be used for the purpose designated:

10 1 For purposes of paying for administration expenses of the
 10 2 department's underground storage tanks section:
 10 3 \$ 200,000

Underground Storage Tank (UST) Fund appropriation to the DNR.

DETAIL: Maintains the current level of funding. The funds are used for administration of the UST Program.

10 4 SPECIAL APPROPRIATIONS
 10 5 GENERAL FUND

10 6 Sec. 14. FLOODPLAIN MANAGEMENT AND DAM SAFETY.
 10 7 1. There is appropriated from the general fund of the state
 10 8 to the department of natural resources for the fiscal year
 10 9 beginning July 1, 2017, and ending June 30, 2018, the following
 10 10 amount, or so much thereof as is necessary, to be used for the
 10 11 purpose designated:
 10 12 For purposes of supporting floodplain management and dam
 10 13 safety:
 10 14 \$ 1,885,000

General Fund appropriation to the DNR for the Floodplain Management and Dam Safety Program.

DETAIL: Maintains the current level of funding. The Program's goal is the protection of life and property from damage by flood and addresses the following functions:

- Supports a network of stream gauges.
- Provides funding for the Dam Safety Program that maintains information on 3,800 dams.
- Funds floodplain mapping projects.
- Provides technical assistance for community enrollment for flood insurance.
- Regulates the construction of floodplains and floodways.

10 15 2. Of the amount appropriated in subsection 1, up to
 10 16 \$400,000 may be used by the department to acquire or install
 10 17 stream gages for purposes of tracking and predicting flood
 10 18 events and for compiling necessary data to improve flood
 10 19 frequency analysis.

Allocates up to \$400,000 for the implementation of stream gauges that assist with predicting flood events.

10 20 3. Notwithstanding section 8.33, moneys appropriated in
 10 21 subsection 1 that remain unencumbered or unobligated at the
 10 22 close of the fiscal year shall not revert but shall remain
 10 23 available for expenditure for the purposes designated until the
 10 24 close of the succeeding fiscal year.

CODE: Allows the unexpended funds from the Floodplain Management and Dam Safety appropriation to carry forward for expenditure in FY 2019.

10 25 Sec. 15. FORESTRY HEALTH MANAGEMENT.
 10 26 1. There is appropriated from the general fund of the state
 10 27 to the department of natural resources for the fiscal year
 10 28 beginning July 1, 2017, and ending June 30, 2018, the following
 10 29 amount, or so much thereof as is necessary, to be used for the
 10 30 purposes designated:
 10 31 For purposes of providing for forestry health management
 10 32 programs:
 10 33 \$ 500,000

General Fund appropriation to the DNR for forestry health management programs, which are dedicated to monitoring, managing, and reducing insects and diseases that damage and harm Iowa's forests.

DETAIL: This is an increase of \$30,000 compared to estimated net FY 2017.

10 34 2. Notwithstanding section 8.33, moneys appropriated in
 10 35 this section that remain unencumbered or unobligated at the
 11 1 close of the fiscal year shall not revert but shall remain
 11 2 available to be used for the purposes designated until the

CODE: Allows unexpended funds from the Forestry Health Management appropriation to carry forward for expenditure in FY 2019.

11 3 close of the succeeding fiscal year.

11 4 DIVISION IV
11 5 IOWA STATE UNIVERSITY
11 6 SPECIAL GENERAL FUND APPROPRIATIONS FOR FY 2017-2018
11 7 VETERINARY DIAGNOSTIC LABORATORY

11 8 Sec. 16. VETERINARY DIAGNOSTIC LABORATORY.

11 9 1. There is appropriated from the general fund of the state
11 10 to Iowa State University of Science and Technology for the
11 11 fiscal year beginning July 1, 2017, and ending June 30, 2018,
11 12 the following amount, or so much thereof as is necessary, to be
11 13 used for the purposes designated:

11 14 For purposes of supporting the college of veterinary
11 15 medicine for the operation of the veterinary diagnostic
11 16 laboratory and for not more than the following full-time
11 17 equivalent positions:
11 18 \$ 4,000,000
11 19 FTEs 51.00

General Fund appropriation to ISU for operations at the Veterinary Diagnostic Laboratory.

DETAIL: Maintains the current level of funding and FTE positions.

11 20 2. a. Iowa State University of Science and Technology
11 21 shall not reduce the amount that it allocates to support the
11 22 college of veterinary medicine from any other source due to the
11 23 appropriation made in this section.

Prohibits ISU from reducing other funding sources to the Veterinary Diagnostic Laboratory.

11 24 b. Paragraph "a" does not apply to a reduction made to
11 25 support the college of veterinary medicine, if the same
11 26 percentage of reduction imposed on the college of veterinary
11 27 medicine is also imposed on all of Iowa State University of
11 28 Science and Technology's budget units.

Allows ISU to reduce funding to the College of Veterinary Medicine if the same percentage of reduction is applied to other ISU budget units.

11 29 3. If by June 30, 2018, Iowa State University of Science and
11 30 Technology fails to allocate the moneys appropriated in this
11 31 section to the college of veterinary medicine in accordance
11 32 with this section, the moneys appropriated in this section for
11 33 that fiscal year shall revert to the general fund of the state.

Requires reversion of the Veterinary Diagnostic Laboratory appropriation if the moneys are not allocated to the College of Veterinary Medicine.

11 34 DIVISION V
11 35 ENVIRONMENT FIRST FUND
12 1 GENERAL APPROPRIATIONS FOR FY 2017-2018

12 2 Sec. 17. DEPARTMENT OF AGRICULTURE AND LAND
12 3 STEWARDSHIP. There is appropriated from the environment first
12 4 fund created in section 8.57A to the department of agriculture
12 5 and land stewardship for the fiscal year beginning July 1,
12 6 2017, and ending June 30, 2018, the following amounts, or so

The total Environment First Fund (EFF) appropriations equal \$42,000,000, which maintains the current level of funding. Provides EFF appropriations of \$15,300,000 to the DALs for FY 2018. This provides an increase of \$4,000,000 compared to estimated net FY 2017.

12 7 much thereof as is necessary, to be used for the purposes
12 8 designated:

12 9 1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)

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

Environment First Fund appropriation to the DALs for the Conservation Reserve Enhancement Program.

DETAIL: Maintains the current level of funding. The Conservation Reserve Enhancement Program is a federally administered voluntary program for agricultural landowners that provides financial incentives to landowners to establish wetlands for water quality improvement in tile-drained regions of Iowa. The Program includes 37 counties in north central Iowa in an area that has been identified as a contributor to high nitrate loads in the Mississippi River Basin. The Program is administered by the federal Farm Services Agency (FSA) in the United State Department of Agriculture (USDA),

12 15 b. Not more than 10 percent of the moneys appropriated
12 16 in paragraph "a" may be used for costs of administration and
12 17 implementation of soil and water conservation practices.

Prohibits use of more than 10.00% of the cost-share funds for administration and costs associated with the implementation of soil and water conservation practices.

12 18 c. Notwithstanding any other provision in law, the
12 19 department may use moneys appropriated in this subsection,
12 20 in combination with other appropriate environment first
12 21 fund appropriations, for cost sharing to match United States
12 22 department of agriculture, natural resources conservation
12 23 service, wetlands reserve enhancement program (WREP) funding
12 24 available to Iowa.

Funds can be used in combination with other EFF appropriations or as cost-share funds for federal projects.

12 25 2. WATERSHED PROTECTION

12 26 a. For continuation of a program that provides
12 27 multiobjective resource protections for flood control, water
12 28 quality, erosion control, and natural resource conservation:
12 29 \$ 900,000

Environment First Fund appropriation to the DALs for the Watershed Protection Program.

DETAIL: Maintains the current level of funding.

12 30 b. Not more than 10 percent of the moneys appropriated
12 31 in paragraph "a" may be used for costs of administration and
12 32 implementation of soil and water conservation practices.

Prohibits use of more than 10.00% of the cost-share funds for administration and costs associated with the implementation of soil and water conservation practices.

12 33 3. FARM MANAGEMENT DEMONSTRATION PROGRAM

12 34 a. For continuation of a statewide voluntary farm
12 35 management demonstration program to demonstrate the
13 1 effectiveness and adaptability of emerging practices in
13 2 agronomy that protect water resources and provide other
13 3 environmental benefits:

Environment First Fund appropriation to the DALs for the Farm Management Demonstration Program.

DETAIL: This is a decrease of \$250,000 compared to estimated net FY 2017.

<p>13 4 \$ 375,000</p> <p>13 5 b. The amount appropriated in paragraph "a", shall be</p> <p>13 6 allocated to an organization representing soybean growers to</p> <p>13 7 provide for an agriculture and environment performance program.</p> <p>13 8 4. SOIL AND WATER CONSERVATION — ADMINISTRATION</p> <p>13 9 a. For use by the department for costs of administration and</p> <p>13 10 implementation of soil and water conservation practices:</p> <p>13 11 \$ 3,800,000</p> <p>13 12 b. Of the moneys appropriated in paragraph "a", \$150,000</p> <p>13 13 is allocated to support field staff providing technical</p> <p>13 14 assistance.</p> <p>13 15 5. CONSERVATION RESERVE PROGRAM (CRP)</p> <p>13 16 a. To encourage and assist farmers in enrolling in and the</p> <p>13 17 implementation of the federal conservation reserve program and</p> <p>13 18 to work with them to enhance their revegetation efforts to</p> <p>13 19 improve water quality and habitat:</p> <p>13 20 \$ 900,000</p> <p>13 21 b. Not more than 10 percent of the moneys appropriated</p> <p>13 22 in paragraph "a" may be used for costs of administration and</p> <p>13 23 implementation of soil and water conservation practices.</p> <p>13 24 6. SOIL AND WATER CONSERVATION</p> <p>13 25 a. For use by the department in providing for soil and water</p> <p>13 26 conservation:</p> <p>13 27 \$ 8,325,000</p> <p>13 28 b. (1) Of the amount appropriated in paragraph "a", for</p> <p>13 29 transfer to the loess hills development and conservation fund</p> <p>13 30 created in section 161D.2:</p> <p>13 31 \$ 490,000</p> <p>13 32 (2) (a) Of the amount transferred to the loess hills</p>	<p>Funds will be allocated to the Iowa Soybean Association's Agriculture and Environment Performance Program.</p> <p>Environment First Fund appropriation to the DALs for soil and water conservation administration.</p> <p>DETAIL: This is an increase of \$1,000,000 compared to estimated net FY 2017. The increase will be used to fund additional technical field staff positions.</p> <p>Specifies that \$150,000 will be used to provide support for technical assistance to field staff.</p> <p>Environment First Fund appropriation to the DALs for the Conservation Reserve Program.</p> <p>DETAIL: This is a decrease of \$100,000 compared to estimated net FY 2017. The Conservation Reserve Program is a voluntary program administered by the federal government for agricultural landowners. The CRP provides landowners with annual rental payments and cost-share assistance for removing agricultural land from production and establishing conservation practices. The CRP is administered by the federal FSA in the USDA, and is a major federal conservation program. Land enrolled in the CRP increases wildlife habitat, reduces soil erosion, and improves water quality.</p> <p>Prohibits use of more than 10.00% of the cost-share funds for administration and costs associated with the implementation of soil and water conservation practices.</p> <p>Environment First Fund appropriation to the DALs for the Soil and Water Conservation Program.</p> <p>DETAIL: This is an increase of \$1,575,000 compared to estimated net FY 2017.</p> <p>Transfers \$490,000 to the Loess Hills Development and Conservation Fund from the Soil and Water Conservation Cost Share Program.</p> <p>Allocates \$450,000 to the Hungry Canyons Program from the Loess</p>
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13 33 development and conservation fund in subparagraph (1), \$450,000
13 34 shall be allocated to the fund's hungry canyons account.

Hills Development and Conservation Fund.

DETAIL: For FY 2017, the Hungry Canyons Program received a \$450,000 allocation from the \$600,000 appropriation to the Loess Hills Development and Conservation Fund.

13 35 (b) Not more than 10 percent of the moneys allocated to
14 1 the fund's hungry canyons account as provided in subparagraph
14 2 division (a) may be used for administrative costs.

Allows the Hungry Canyons Program to use up to 10.00% of the allocation for administrative costs.

14 3 (3) (a) Of the amount transferred to the loess hills
14 4 development and conservation fund in subparagraph (1), \$40,000
14 5 shall be allocated to the fund's loess hills alliance account.

Allocates \$40,000 to the Loess Hills Alliance Account from the amount transferred to the Loess Hills Development and Conservation Fund.

DETAIL: For FY 2017, the Loess Hills Alliance Account received a \$150,000 allocation from the \$600,000 appropriation to the Loess Hills Development and Conservation Fund.

14 6 (b) Not more than 10 percent of the moneys allocated to the
14 7 fund's loess hills alliance account as provided in subparagraph
14 8 division (a) may be used for administrative costs.

Allows the Loess Hills Alliance Account to use up to 10.00% of the allocation for administrative costs.

14 9 c. Of the remaining amount appropriated in paragraph "a",
14 10 for use by the department in providing for soil and water
14 11 conservation administration, the conservation of soil and
14 12 water resources, or the support of soil and water conservation
14 13 districts:
14 14 \$ 7,835,000

Allocates \$7,835,000 to the Soil and Water Conservation Cost Share Program.

14 15 d. Of the amount appropriated in paragraph "c" that the
14 16 department allocates to a soil and water conservation district,
14 17 the first \$15,000 may be expended by the district for the
14 18 purpose of providing financial incentives under section 161A.73
14 19 to establish management practices for the control of soil
14 20 erosion on land that is row-cropped, including but not limited
14 21 to nontill planting, ridge-till planting, and contouring
14 22 strip-cropping. Of any remaining amount of that appropriation
14 23 allocated by the department to a district, 30 percent may be
14 24 expended by the district for that same purpose.

Permits each Soil and Water Conservation District to use \$15,000 of the allocation to establish management practices for the control of soil erosion on row-cropped land. Also permits up to 30.00% of remaining funds to be expended for the same purpose.

14 25 e. Not more than 5 percent of the moneys appropriated in
14 26 paragraph "c" may be allocated for cost sharing to address
14 27 complaints filed under section 161A.47.

Permits the DALs to use up to 5.00% of the appropriated funds to address complaints filed for land erosion caused by sediment.

14 28 f. Of the moneys appropriated in paragraph "c", 5 percent
14 29 shall be allocated for financial incentives to establish
14 30 practices to protect watersheds above publicly owned lakes of
14 31 the state from soil erosion and sediment as provided in section

Requires 5.00% of cost-share funds to be used for financial incentives to establish practices to protect watersheds above publicly owned lakes from soil erosion and sediment.

14 32 161A.73.

14 33 g. The state soil conservation committee established by
14 34 section 161A.4 may allocate moneys appropriated in paragraph
14 35 "c" to conduct research and demonstration projects to promote
15 1 conservation tillage and nonpoint source pollution control
15 2 practices.

Permits the State Soil Conservation Committee to allocate funds for research and demonstration projects to promote conservation tillage and nonpoint source pollution control practices.

15 3 h. The allocation of moneys as financial incentives as
15 4 provided in section 161A.73 may be used in combination with
15 5 moneys allocated by the department of natural resources.

Permits financial incentive payments to be used in combination with funds from the DNR.

15 6 i. Not more than 15 percent of the moneys appropriated
15 7 in paragraph "c" may be used for costs of administration and
15 8 implementation of soil and water conservation practices.

Prohibits use of more than 15.00% of the cost-share funds for administration and costs associated with the implementation of soil and water conservation practices.

15 9 j. In lieu of moneys appropriated in section 466A.5, not
15 10 more than \$25,000 of the moneys appropriated in paragraph "c"
15 11 shall be used by the division of soil conservation and water
15 12 quality of the department of agriculture and land stewardship
15 13 to provide administrative support to the watershed improvement
15 14 review board established in section 466A.3.

Allocates up to \$25,000 for administration of the Watershed Improvement Review Board.

DETAIL: This is a decrease of \$25,000 compared to estimated net FY 2017.

15 15 Sec. 18. DEPARTMENT OF NATURAL RESOURCES. There is
15 16 appropriated from the environment first fund created in section
15 17 8.57A to the department of natural resources for the fiscal
15 18 year beginning July 1, 2017, and ending June 30, 2018, the
15 19 following amounts, or so much thereof as is necessary, to be
15 20 used for the purposes designated:

Provides EFF appropriations to the DNR for FY 2018 of \$24,325,000.

DETAIL: This is a decrease of \$4,000,000 in funding compared to estimated net FY 2017. Program funding changes include a decrease of \$4,000,000 to the REAP.

15 21 1. STATE PARKS MAINTENANCE AND OPERATIONS

Environment First Fund appropriation to the DNR for State park maintenance and operations.

15 22 a. For regular maintenance and operations of state parks and
15 23 staff time associated with these activities:

DETAIL: Maintains the current level of funding.

15 24 \$ 6,235,000

15 25 b. Of the amount appropriated in paragraph "a", up to
15 26 \$100,000 shall be allocated for statewide coordination of
15 27 volunteer efforts under the water quality and keepers of the
15 28 land programs.

Allocates \$100,000 for the volunteer water quality monitoring and Keepers of the Land Program.

15 29 2. GEOGRAPHIC INFORMATION SYSTEM (GIS)

Environment First Fund appropriation to the DNR for the Geographic Information System (GIS) Program.

15 30 To provide local watershed managers with geographic
15 31 information system data for their use in developing,
15 32 monitoring, and displaying results of their watershed work:

DETAIL: Maintains the current level of funding. The GIS Program is responsible for the development, management, and coordination of the Natural Resources Geographic Information System (NRGIS) for the DNR. The NRGIS is used to provide local watershed managers with

15 33 \$ 195,000

data to develop, monitor, and display watershed improvements.

Environment First Fund appropriation to the DNR for the Water Quality Monitoring Program.

DETAIL: Maintains the current level of funding.

Environment First Fund appropriation to the DNR for the Public Water Supply System Account of the Water Quality Protection Fund.

DETAIL: Maintains the current level of funding.

Environment First Fund appropriation to the DNR for the Animal Feeding Operations Program.

DETAIL: Maintains the current level of funding.

Environment First Fund appropriation to the DNR for the Ambient Air Quality Program.

DETAIL: Maintains the current level of funding.

Environment First Fund appropriation to the DNR for the Water Quantity Program.

DETAIL: Maintains the current level of funding.

Environment First Fund appropriation to the DNR for the Geological and Water Survey Program.

DETAIL: Maintains the current level of funding.

CODE: Allows the unexpended funds from the EFF appropriations to remain available for expenditure until the close of FY 2020 or when a specific project is completed.

15 34 3. WATER QUALITY MONITORING
 15 35 For continuing the establishment and operation of water
 16 1 quality monitoring stations:
 16 2 \$ 2,955,000

16 3 4. PUBLIC WATER SUPPLY SYSTEM ACCOUNT
 16 4 For deposit in the public water supply system account of the
 16 5 water quality protection fund created in section 455B.183A:
 16 6 \$ 500,000

16 7 5. REGULATION OF ANIMAL FEEDING OPERATIONS
 16 8 For the regulation of animal feeding operations, including
 16 9 as provided for in chapters 459 through 459B:
 16 10 \$ 1,320,000

16 11 6. AMBIENT AIR QUALITY
 16 12 For the abatement, control, and prevention of ambient
 16 13 air pollution in this state, including measures as necessary
 16 14 to assure attainment and maintenance of ambient air quality
 16 15 standards from particulate matter:
 16 16 \$ 425,000

16 17 7. WATER QUANTITY REGULATION
 16 18 For regulating water quantity from surface and subsurface
 16 19 sources by providing for the allocation and use of water
 16 20 resources, the protection and management of water resources,
 16 21 and the preclusion of conflicts among users of water resources,
 16 22 including as provided in chapter 455B, division III, part 4:
 16 23 \$ 495,000

16 24 8. GEOLOGICAL AND WATER SURVEY
 16 25 For continuing the operations of the department's geological
 16 26 and water survey including but not limited to providing
 16 27 analysis, data collection, investigative programs, and
 16 28 information for water supply development and protection:
 16 29 \$ 200,000

16 30 Sec. 19. REVERSION.

16 31 1. a. Except as provided in paragraph "b", and
 16 32 notwithstanding section 8.33, moneys appropriated for the
 16 33 fiscal year beginning July 1, 2017, in this division of this
 16 34 Act that remain unencumbered or unobligated at the close of the
 16 35 fiscal year shall not revert but instead shall remain available
 17 1 to be used for the purposes designated until the close of the

17 2 succeeding fiscal year, or until the project for which the
17 3 appropriation was made is completed, whichever is earlier.

CODE: Allows the unexpended funds from the EFF appropriations for soil and water conservation practices to remain available for expenditure until the close of FY 2021 or when a specific project is completed.

17 4 b. Notwithstanding section 8.33, moneys appropriated for
17 5 the fiscal year beginning July 1, 2017, in this division of
17 6 this Act to the department of agriculture and land stewardship
17 7 to provide financial assistance for the establishment of
17 8 permanent soil and water conservation practices that remain
17 9 unencumbered or unobligated at the close of the fiscal year
17 10 shall not revert but instead shall remain available for
17 11 expenditure for the purposes designated until the close of the
17 12 fiscal year beginning July 1, 2020.

CODE: Specifies that the Hungry Canyons allocation in this Bill is exempt from the reversion date of FY 2021.

17 13 2. Subsection 1 does not apply to moneys transferred
17 14 pursuant to this division to the loess hills development and
17 15 conservation fund created in section 161D.2 which shall not
17 16 revert as provided in that section.

17 17 DIVISION VI
17 18 ENVIRONMENT FIRST FUND
17 19 SPECIAL APPROPRIATIONS FOR FY 2017-2018

17 20 Sec. 20. WATER QUALITY INITIATIVE — DEPARTMENT OF
17 21 AGRICULTURE AND LAND STEWARDSHIP.

Environment First Fund appropriation to the DALs for the Water Quality Initiative (WQI). The [Nutrient Reduction Strategy report](#) was introduced in November 2012, as a collaborative effort by the DALs, the DNR, and ISU to assess and reduce nutrient that flow into Iowa waters. The Water Quality Initiative Program was created in SF 435 (FY 2014 Agriculture and Natural Resources Appropriations Act) to provide funding for watershed practices in high-priority watersheds as designated by the Water Resources Coordinating Council (WRCC).

17 22 1. There is appropriated from the environment first fund
17 23 created in section 8.57A to the department of agriculture
17 24 and land stewardship for the fiscal year beginning July 1,
17 25 2017, and ending June 30, 2018, the following amount, or so
17 26 much thereof as is necessary, to be used for the purposes
17 27 designated:

DETAIL: This is a new appropriation from the EFF. The WQI has received funding from the General Fund and the Rebuild Iowa Infrastructure Fund.

17 28 For deposit in the water quality initiative fund created in
17 29 section 466B.45, for purposes of supporting the water quality
17 30 initiative administered by the division of soil conservation
17 31 and water quality as provided in section 466B.42, including
17 32 salaries, support, maintenance, and miscellaneous purposes:
17 33 \$ 2,375,000

17 34 2. a. The moneys appropriated in subsection 1 shall be
17 35 used to support projects in subwatersheds as designated by the
18 1 division that are part of high-priority watersheds identified
18 2 by the water resources coordinating council established
18 3 pursuant to section 466B.3.

Funds will be used to support projects in high-priority watersheds as identified by the Water Resources Coordinating Council.

18 4 b. The moneys appropriated in subsection 1 shall be used to
18 5 support projects in watersheds generally, including regional
18 6 watersheds, as designated by the division and high-priority
18 7 watersheds identified by the water resources coordinating
18 8 council established pursuant to section 466B.3.

18 9 3. In supporting projects in subwatersheds and watersheds

Specifies criteria for projects in high-priority watersheds as follows:

18 10 as provided in subsection 2, all of the following shall apply:

18 11 a. The demonstration projects shall utilize water quality
18 12 practices as described in the latest revision of the document
18 13 entitled "Iowa Nutrient Reduction Strategy" initially presented
18 14 in November 2012 by the department of agriculture and land
18 15 stewardship, the department of natural resources, and Iowa
18 16 state university of science and technology.

18 17 b. The division shall implement demonstration projects as
18 18 provided in paragraph "a" by providing for participation by
18 19 persons who hold a legal interest in agricultural land used in
18 20 farming. To every extent practical, the division shall provide
18 21 for collaborative participation by such persons who hold a
18 22 legal interest in agricultural land located within the same
18 23 subwatershed.

18 24 c. The division shall implement a demonstration project on
18 25 a cost-share basis as determined by the division. However,
18 26 except for edge-of-field practices, the state's share of the
18 27 amount shall not exceed 50 percent of the estimated cost of
18 28 establishing the practice as determined by the division or
18 29 50 percent of the actual cost of establishing the practice,
18 30 whichever is less.

18 31 d. The demonstration projects shall be used to educate other
18 32 persons about the feasibility and value of establishing similar
18 33 water quality practices. The division shall promote field day
18 34 events for purposes of allowing interested persons to establish
18 35 water quality practices on their agricultural land.

19 1 e. The division shall conduct water quality evaluations
19 2 within supported subwatersheds. Within a reasonable period
19 3 after accumulating information from such evaluations, the
19 4 division shall create an aggregated database of water quality
19 5 practices. Any information identifying a person holding a
19 6 legal interest in agricultural land or specific agricultural
19 7 land shall be a confidential record under section 22.7.

19 8 4. The moneys appropriated in subsection 1 shall be used
19 9 to support education and outreach in a manner that encourages
19 10 persons who hold a legal interest in agricultural land used for
19 11 farming to implement water quality practices, including the
19 12 establishment of such practices in watersheds generally, and
19 13 not limited to subwatersheds or high-priority watersheds.

19 14 5. The moneys appropriated in subsection 1 may be used
19 15 to contract with persons to coordinate the implementation of
19 16 efforts provided in this section.

19 17 6. The moneys appropriated in subsection 1 may be used by
19 18 the department to support urban soil and water conservation
19 19 efforts, which may include but are not limited to management

- Requires projects to utilize water quality practices described in the latest version of the Iowa Nutrient Reduction Strategy.
- Requires the DALs to collaborate with agricultural landowners in targeted watersheds.
- Prohibits the State's cost-share amount of water quality protection practices from exceeding 50.00% of the value of the practices, except for edge-of-field practices.
- Requires demonstration projects to educate the public about water quality practices.
- Requires the DALs to conduct water quality evaluations within targeted watersheds and to create a database of water quality practices. Specifies that all information received is a confidential record and exempt from public access.

Requires the DALs to support education and outreach to encourage agricultural producers to establish water quality practices.

Permits the DALs to use funds for contracts that will assist with the implementation of the Water Quality Initiative.

Permits the DALs to use funds to support urban soil and water conservation practices and to allocate funds on a cost-share basis.

19 20 practices related to bioretention, landscaping, the use of
 19 21 permeable or pervious pavement, and soil quality restoration.
 19 22 The moneys shall be allocated on a cost-share basis as provided
 19 23 in chapter 161A.

Permits the DALs to use funds as cost-share moneys for projects.

19 24 7. Notwithstanding any other provision of law to the
 19 25 contrary, the department may use moneys appropriated in
 19 26 subsection 1 to carry out the provisions of this section on a
 19 27 cost-share basis in combination with other moneys available to
 19 28 the department from a state or federal source.

Prohibits the DALs from using more than 10.00% of the funds appropriated for administration and implementation of Water Quality Initiative practices.

19 29 8. Not more than 10 percent of the moneys appropriated in
 19 30 this section may be used to pay for the costs of administering
 19 31 and implementing the water quality initiative by the
 19 32 department's division of soil conservation and water quality as
 19 33 provided in section 466B.42 and this section.

Environment First Fund appropriation to the REAP Fund.

19 34 Sec. 21. REAP — IN LIEU OF GENERAL FUND APPROPRIATION.

DETAIL: This is a decrease of \$4,000,000 compared to estimated net FY 2017.

19 35 Notwithstanding the standing appropriation in section 455A.18,
 20 1 there is appropriated from the environment first fund created
 20 2 in section 8.57A to the Iowa resources enhancement and
 20 3 protection fund, in lieu of the appropriation made in section
 20 4 455A.18, for the fiscal year beginning July 1, 2017, and
 20 5 ending June 30, 2018, the following amount, to be allocated as
 20 6 provided in section 455A.19:
 20 7 \$ 12,000,000

20 8 DIVISION VII
 20 9 ELIMINATION OF WATERSHED IMPROVEMENT REVIEW BOARD
 20 10 SPECIAL APPROPRIATION FOR FY 2017-2018
 20 11 RELATED STATUTORY CHANGES

20 12 Sec. 22. MANAGEMENT OF MONEYS IN THE WATERSHED IMPROVEMENT
 20 13 FUND — APPROPRIATION.

Repeals Iowa Code chapter 466A related to Watershed Improvement grants.

20 14 1. Notwithstanding section 466A.2, and the repeal of
 20 15 chapter 466A as provided in this division of this Act, on and
 20 16 after December 31, 2017, the department of agriculture and land
 20 17 stewardship shall manage the watershed improvement fund in the
 20 18 same manner as required in 2016 Acts, chapter 1134, section
 20 19 35, including by making necessary payments to satisfy any
 20 20 outstanding obligations incurred by the watershed improvement
 20 21 review board prior to December 31, 2017.

DETAIL: House File 2454 (FY 2017 Agriculture and Natural Resources Appropriations Act) suspended new activities for the WIRB, which included awarding grants for new projects.

20 22 2. Any unobligated and unencumbered moneys remaining in
 20 23 the watershed improvement fund on December 31, 2017, are
 20 24 appropriated to the department for use by the department in
 20 25 providing for soil and water conservation administration, the
 20 26 conservation of soil and water resources, or the support of

Specifies that the DALs will administer any remaining activities and funding from the WIRB.

FISCAL IMPACT: The estimated unobligated balance in the Watershed Improvement Fund as of March 31, 2017, was \$714,000.

20 27 soil and water conservation districts in the same manner as
20 28 provided in the section of this Act appropriating moneys to the
20 29 department from the environment first fund created in section
20 30 8.57A.

20 31 Sec. 23. Section 461.33, subsection 2, paragraph a, Code
20 32 2017, is amended to read as follows:
20 33 a. Soil conservation and watershed protection, including by
20 34 supporting the division of soil conservation and water quality
20 35 within the department of agriculture and land stewardship
21 1 and soil and water conservation district commissioners. The
21 2 department may provide for the installation of conservation
21 3 practices and watershed protection improvements as provided in
21 4 chapters 161A, 161C, 461A, and 466, and ~~466A~~.

Removes the WIRB from programs that are administered by the Soil and Water Conservation Division.

21 5 Sec. 24. REPEAL. Chapter 466A, Code 2017, is repealed.

CODE: Repeals Iowa Code section [461A](#), related to the WIRB.

21 6 Sec. 25. EFFECTIVE DATES.
21 7 1. The section of this division of this Act repealing
21 8 chapter 466A takes effect January 1, 2018.
21 9 2. The remainder of the provisions in this division of this
21 10 Act take effect July 1, 2017.

Specifies that the effective date for the repeal of the WIRB is January 1, 2018, and the remaining provisions related to the WIRB take effect July 1, 2017.

21 11 DIVISION VIII
21 12 IOWA RESOURCES ENHANCEMENT AND PROTECTION FUND
21 13 SPECIAL USE OF MONEYS FOR FY 2017-2018

21 14 Sec. 26. OPEN SPACES ACCOUNT — PARK MAINTENANCE AND
21 15 REPAIR. Notwithstanding section 455A.19, subsection 1,
21 16 paragraph “a”, subparagraph (1), of the moneys allocated to
21 17 the open spaces account of the Iowa resources enhancement and
21 18 protection fund, \$288,000 shall be used by the department of
21 19 natural resources for state park maintenance and repair for
21 20 the fiscal year beginning July 1, 2017, and ending on June 30,
21 21 2018.

Allows the DNR to use up to \$288,000 from the Open Spaces Account in the REAP Fund for State Park maintenance and repair expenditures.

21 22 DIVISION IX
21 23 LIVESTOCK HEALTH SPECIAL APPROPRIATION FOR FY 2017-2018
21 24 GENERAL FUND — RELATED STATUTORY CHANGES

21 25 Sec. 27. FOREIGN ANIMAL DISEASES AFFLICTING LIVESTOCK —
21 26 APPROPRIATION. There is appropriated from the general fund of
21 27 the state to the department of agriculture and land stewardship
21 28 for the fiscal year beginning July 1, 2017, and ending June 30,
21 29 2018, the following amount, or so much thereof as is necessary,
21 30 to be used for the purposes designated:

General Fund appropriation to the DALs for a Foreign Animal Disease Preparedness and Response Fund.

DETAIL: This is a new appropriation.

21 31 1. For deposit in the foreign animal disease preparedness
21 32 and response fund created in section 163.3B as enacted in this
21 33 division of this Act:
21 34 \$ 100,000

<p>21 35 2. In developing a foreign animal disease preparedness and 22 1 response strategy as required in section 163.3C as enacted in 22 2 this division of this Act, the department shall prepare an 22 3 interim report to be submitted to the joint appropriations 22 4 subcommittee on agriculture and natural resources not later 22 5 than January 10, 2018. The interim report shall include 22 6 preliminary findings and recommendations together with plans 22 7 for completing the strategy. The department shall prepare 22 8 a final report to be submitted to the joint appropriations 22 9 subcommittee on agriculture and natural resources not later 22 10 than January 10, 2019. The report shall include final 22 11 findings and recommendations for establishing the strategy, 22 12 and may include any proposed notice of intended action for 22 13 consideration by the department or proposed legislation for 22 14 consideration by the general assembly.</p> <p>22 15 Sec. 28.NEW SECTION 163.3B FOREIGN ANIMAL DISEASE 22 16 PREPAREDNESS AND RESPONSE FUND.</p> <p>22 17 1. A foreign animal disease preparedness and response 22 18 fund is created in the state treasury under the control and 22 19 management of the department.</p> <p>22 20 2. The fund shall include moneys appropriated by the general 22 21 assembly credited to the fund. The fund may include other 22 22 moneys available to and obtained or accepted by the department 22 23 as provided in section 159.6A, including but not limited to the 22 24 federal government, other public sources, or private sources.</p> <p>22 25 3. Moneys in the fund are appropriated to the department and 22 26 shall be used exclusively to develop, establish, and implement 22 27 a foreign animal disease preparedness and response strategy 22 28 as described in section 163.3C, and shall not require further 22 29 special authorization by the general assembly.</p> <p>22 30 4. a. Notwithstanding section 12C.7, interest or earnings 22 31 on moneys in the fund shall be credited to the fund.</p> <p>22 32 b. Notwithstanding section 8.33, moneys credited to the fund 22 33 that remain unexpended or unobligated at the end of a fiscal 22 34 year shall not revert to any other fund.</p> <p>22 35 Sec. 29.NEW SECTION 163.3C FOREIGN ANIMAL DISEASE 23 1 PREPAREDNESS AND RESPONSE STRATEGY.</p>	<p>Requires the DALs to prepare an interim report summarizing the preliminary findings and recommendations on implementing an Animal Disease Preparedness and Response Strategy. The interim report will be submitted to the Agriculture and Natural Resources Appropriations Subcommittee by January 10, 2018, and a final report will be submitted on January 10, 2019.</p> <p>CODE: Creates the Foreign Animal Disease Preparedness and Response Fund. The Fund can receive appropriations from the General Fund, federal funds, other public sources, and from private sources.</p> <p>CODE: Specifies that other funds in addition to the appropriated funds in this Bill can be deposited into the Foreign Animal Disease Preparedness and Response Fund.</p> <p>CODE: The DALs can use funds to develop and establish a Foreign Animal Disease Preparedness and Response Strategy.</p> <p>CODE: Specifies that the Foreign Disease Fund will retain interest earnings generated by the Fund. Allows unexpended funds to carry forward to the next fiscal year.</p> <p>CODE: Allows unexpended funds from the Foreign Animal Disease Preparedness and Response Fund to carry forward for expenditure in FY 2019.</p> <p>CODE: The DALs can use funds to develop and establish a Foreign Animal Disease Preparedness and Response Strategy. The goal is to</p>
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23 2 1. As used in this section, unless the context otherwise
 23 3 requires:
 23 4 a. "Foreign animal disease" means a disease introduced into
 23 5 this state that negatively affects the health of livestock
 23 6 and is transmittable between the same or different species of
 23 7 livestock.
 23 8 b. "Livestock" means an animal belonging to the bovine,
 23 9 caprine, equine, ovine, or porcine species, ostriches, rheas,
 23 10 emus; farm deer as defined in section 170.1; or turkeys,
 23 11 chickens, or other poultry.
 23 12 2. The department shall develop and establish a foreign
 23 13 animal disease preparedness and response strategy for use by
 23 14 the department in order to prevent, control, or eradicate the
 23 15 transmission of foreign animal diseases among populations
 23 16 of livestock. The strategy may be part of the department's
 23 17 veterinary emergency preparedness and response services
 23 18 as provided in section 163.3A. The strategy shall provide
 23 19 additional expertise and resources to increase biosecurity
 23 20 efforts that assist in the prevention of a foreign animal
 23 21 disease outbreak in this state. In developing and establishing
 23 22 the strategy, the department shall consult with interested
 23 23 persons including but not limited to the following:
 23 24 a. The Iowa cattlemen's association.
 23 25 b. The Iowa state dairy association.
 23 26 c. The Iowa pork producers association.
 23 27 d. The Iowa sheep producers industry association.
 23 28 e. The Iowa turkey federation.
 23 29 f. The Iowa poultry association.
 23 30 g. The college of veterinary medicine at Iowa state
 23 31 university.
 23 32 h. The livestock health advisory council created in section
 23 33 267.2.

prevent, control, and eradicate an outbreak of a foreign animal disease in Iowa. Specifies the DALs will consult with various livestock organizations when developing the Strategy.

23 34 3. The department shall implement the foreign animal
 23 35 disease preparedness and response strategy if necessary
 24 1 to prevent, control, or eradicate the transmission and
 24 2 incidence of foreign animal diseases that may threaten or
 24 3 actually threaten livestock in this state. In implementing
 24 4 the strategy, the department may utilize emergency response
 24 5 measures as otherwise required under section 163.3A. The
 24 6 department may but is not required to consult with interested
 24 7 persons when implementing the strategy.

CODE: The DALs will implement the Foreign Animal Disease Preparedness and Response Strategy and can utilize emergency response measures.

24 8 DIVISION X
 24 9 APPROPRIATION AND STATUTORY CHANGES — ELIMINATION
 24 10 OF LEOPOLD CENTER FOR SUSTAINABLE AGRICULTURE

24 11 Sec. 30. Section 266.39A, Code 2017, is amended to read as

Eliminates the Leopold Center for Sustainable Agriculture at ISU.

24 12 follows:
 24 13 266.39A AGRICULTURAL RESEARCH.
 24 14 Iowa state university of science and technology shall
 24 15 conduct continuing agricultural research to provide information
 24 16 about environmental and social impacts of agricultural research
 24 17 on the small or family farm and information about population
 24 18 trends and impact of the trends on Iowa agriculture, ~~in~~
 24 19 ~~addition to research that may include the categories specified~~
 24 20 ~~in section 266.39B, subsection 2.~~ The research shall include
 24 21 an agricultural land tenure study conducted every five years to
 24 22 determine the ownership of farmland, and to analyze ownership
 24 23 trends, using the categories of land ownership defined in
 24 24 chapter 9H. The study shall be conducted on the basis of
 24 25 regions established by the university. A region shall be
 24 26 composed of not more than twenty-three contiguous counties.

Current funding is from the Agriculture Management Account in the Groundwater Protection Fund. The Fund receives fees that are collected from nitrogen fertilizer and pesticide sales.

24 27 Sec. 31. Section 455E.11, subsection 2, paragraph b,
 24 28 subparagraph (3), subparagraph division (a), Code 2017, is
 24 29 amended to read as follows:

Redirects the funding in the Agriculture Management Account in the Groundwater Protection Fund, from the Leopold Center to the Iowa Nutrient Research Center at ISU.

24 30 (a) Thirty-five percent is appropriated annually for
 24 31 ~~the Leopold center for sustainable agriculture at Iowa state~~
 24 32 ~~university of science and technology to the Iowa nutrient~~
 24 33 research fund created in section 466B.46.

FISCAL IMPACT: The average funding for the Leopold Center over the last ten years was \$1,651,000.

24 34 Sec. 32. Section 466B.46, subsection 2, Code 2017, is
 24 35 amended by adding the following new paragraph:

Amends Iowa Code provisions related to the allocation of funds from the Agriculture Management Account in the Groundwater Protection Fund.

25 1 NEW PARAGRAPH 0b. Moneys appropriated from the agriculture
 25 2 management account of the groundwater protection fund pursuant
 25 3 to section 455E.11, subsection 2, paragraph "b", subparagraph
 25 4 (3), subparagraph division (a).

25 5 Sec. 33. ONGOING ACTIVITIES AND EXPENSES.
 25 6 1. Until July 1, 2017, the Leopold center for sustainable
 25 7 agriculture established in section 266.39 shall not initiate
 25 8 any new activity that otherwise could be conducted under
 25 9 section 266.39 or 266.39B, including but not limited to
 25 10 research grants and projects. The Leopold center for
 25 11 sustainable agriculture shall not incur any obligation or
 25 12 expense unless approved by the college of agriculture and life
 25 13 sciences at Iowa state university of science and technology.
 25 14 The Leopold center for sustainable agriculture shall cancel
 25 15 any existing grant or project that is not in the process of
 25 16 being immediately completed. However, the Leopold center
 25 17 for sustainable agriculture shall not cancel a grant or
 25 18 project that would result in a default of a legal or equitable

Specifies that the Leopold Center cannot initiate any new activity until July 1, 2017.

25 19 obligation, including breach of contract.

25 20 2. On and after July 1, 2017, the college of agriculture
25 21 and life sciences at Iowa state university of science and
25 22 technology shall administer any ongoing activity that the
25 23 Leopold center for sustainable agriculture had administered
25 24 under section 266.39 or 266.39B prior to that date. The
25 25 college may expend moneys appropriated from the Iowa nutrient
25 26 research fund created in section 466B.46 in order to pay for
25 27 any necessary expenses associated with the Leopold center
25 28 for sustainable agriculture and for completing any ongoing
25 29 activity. The college shall cancel any existing grant
25 30 or project that is not in the process of being completed.
25 31 However, the college shall not cancel a grant or project that
25 32 would result in a default of a legal or equitable obligation,
25 33 including breach of contract. The college shall submit a
25 34 report to the general assembly by January 10, 2018, which
25 35 shall include a summary of the ongoing activities and expenses
26 1 described in this section and the expected completion date of
26 2 those activities and expenses.

Beginning July 1, 2017, the College of Agriculture and Life Sciences at ISU will administer any remaining Leopold Center activities. These activities can be funded with moneys from the Iowa Nutrient Research Center. Specifies that the College will submit a report to the General Assembly by January 10, 2018, describing ongoing activities and expenditures.

26 3 Sec. 34. REPEAL. Sections 266.39 and 266.39B, Code 2017,
26 4 are repealed.

Repeals Iowa Code sections related to the Leopold Center for Sustainable Agriculture.

26 5 Sec. 35. EFFECTIVE DATES.

26 6 1. The section of this division of this Act providing for
26 7 ongoing activities and expenses, being deemed of immediate
26 8 importance, takes effect upon enactment.

26 9 2. The remaining sections of this division of this Act,
26 10 including the section of this division of this Act repealing
26 11 sections 266.39 and 266.39B take effect on July 1, 2017.

Specifies that Section 33, that suspends activities at the Leopold Center, takes effect upon enactment. The remaining sections in division X related to the Leopold Center for Sustainable Agriculture, are effective on July 1, 2017.

26 12 DIVISION XI
26 13 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
26 14 GENERAL APPROPRIATION FOR FY 2018-2019

This division makes FY 2018 appropriations equal to 50.00% of the FY 2019 appropriations except that there is no action for REAP. This leaves the \$20,000,000 standing appropriation in place for FY 2018.

26 15 Sec. 36. GENERAL FUND — DEPARTMENT.

26 16 1. There is appropriated from the general fund of the state
26 17 to the department of agriculture and land stewardship for the
26 18 fiscal year beginning July 1, 2018, and ending June 30, 2019,
26 19 the following amount, or so much thereof as is necessary, to be
26 20 used for the purposes designated:

26 21 For purposes of supporting the department, including its
26 22 divisions, for administration, regulation, and programs; for
26 23 salaries, support, maintenance, and miscellaneous purposes; and
26 24 for not more than the following full-time equivalent positions:
26 25 \$ 8,820,288
26 26 FTEs 372.00

26 27 2. Of the amount appropriated in subsection 1, the following
 26 28 amount is transferred to Iowa state university of science and
 26 29 technology, to be used for the university's midwest grape and
 26 30 wine industry institute:

26 31 \$ 144,000

26 32 3. The department shall submit a report each quarter of the
 26 33 fiscal year to the legislative services agency, the department
 26 34 of management, the members of the joint appropriations
 26 35 subcommittee on agriculture and natural resources, and the
 27 1 chairpersons and ranking members of the senate and house
 27 2 committees on appropriations. The report shall describe in
 27 3 detail the expenditure of moneys appropriated in this section
 27 4 to support the department's administration, regulation, and
 27 5 programs.

27 6 DESIGNATED APPROPRIATIONS

27 7 MISCELLANEOUS FUNDS

27 8 Sec. 37. UNCLAIMED PARI-MUTUEL WAGERING WINNINGS —
 27 9 HORSE AND DOG RACING. There is appropriated from the moneys
 27 10 available under section 99D.13 to the department of agriculture
 27 11 and land stewardship for the fiscal year beginning July 1,
 27 12 2018, and ending June 30, 2019, the following amount, or so
 27 13 much thereof as is necessary, to be used for the purposes
 27 14 designated:

27 15 For purposes of supporting the department's administration
 27 16 and enforcement of horse and dog racing law pursuant to section
 27 17 99D.22, including for salaries, support, maintenance, and
 27 18 miscellaneous purposes:

27 19 \$ 147,758

27 20 Sec. 38. RENEWABLE FUEL INFRASTRUCTURE FUND — MOTOR FUEL
 27 21 INSPECTION.

27 22 1. There is appropriated from the renewable fuel
 27 23 infrastructure fund created in section 159A.16 to the
 27 24 department of agriculture and land stewardship for the fiscal
 27 25 year beginning July 1, 2018, and ending June 30, 2019, the
 27 26 following amount, or so much thereof as is necessary, to be
 27 27 used for the purposes designated:

27 28 For purposes of the inspection of motor fuel, including
 27 29 salaries, support, maintenance, and miscellaneous purposes:
 27 30 \$ 250,000

27 31 2. The department shall establish and administer programs
 27 32 for the auditing of motor fuel including biofuel processing
 27 33 and production plants, for screening and testing motor fuel,
 27 34 including renewable fuel, and for the inspection of motor fuel
 27 35 sold by dealers including retail dealers who sell and dispense
 28 1 motor fuel from motor fuel pumps.

28 2 SPECIAL APPROPRIATIONS

28 3 GENERAL FUND

28 4 Sec. 39. DAIRY REGULATION.

28 5 1. There is appropriated from the general fund of the state
 28 6 to the department of agriculture and land stewardship for the
 28 7 fiscal year beginning July 1, 2018, and ending June 30, 2019,
 28 8 the following amount, or so much thereof as is necessary, to be
 28 9 used for the purposes designated:

28 10 For purposes of performing functions pursuant to section
 28 11 192.109, including conducting a survey of grade "A" milk and
 28 12 certifying the results to the secretary of agriculture:
 28 13 \$ 94,598

28 14 2. Notwithstanding section 8.33, moneys appropriated in
 28 15 this section that remain unencumbered or unobligated at the
 28 16 close of the fiscal year shall not revert but shall remain
 28 17 available to be used for the purposes designated until the
 28 18 close of the succeeding fiscal year.

28 19 Sec. 40. LOCAL FOOD AND FARM PROGRAM.

28 20 1. There is appropriated from the general fund of the state
 28 21 to the department of agriculture and land stewardship for the
 28 22 fiscal year beginning July 1, 2018, and ending June 30, 2019,
 28 23 the following amount, or so much thereof as is necessary, to be
 28 24 used for the purposes designated:

28 25 For purposes of supporting the local food and farm program
 28 26 pursuant to chapter 267A:
 28 27 \$ 37,500

28 28 2. The department shall enter into a cost-sharing agreement
 28 29 with Iowa state university of science and technology to support
 28 30 the local food and farm program coordinator position as part of
 28 31 the university's cooperative extension service in agriculture
 28 32 and home economics pursuant to chapter 267A.

28 33 3. Notwithstanding section 8.33, moneys appropriated in
 28 34 this section that remain unencumbered or unobligated at the
 28 35 close of the fiscal year shall not revert but shall remain
 29 1 available to be used for the purposes designated until the
 29 2 close of the succeeding fiscal year.

29 3 Sec. 41. AGRICULTURAL EDUCATION.

29 4 1. There is appropriated from the general fund of the state
 29 5 to the department of agriculture and land stewardship for the
 29 6 fiscal year beginning July 1, 2018, and ending June 30, 2019,
 29 7 the following amount, or so much thereof as is necessary, to be
 29 8 used for the purposes designated:

29 9 For purposes of allocating moneys to an Iowa association
 29 10 affiliated with a national organization which promotes
 29 11 agricultural education providing for future farmers:
 29 12 \$ 12,500

29 13 2. Notwithstanding section 8.33, moneys appropriated in
 29 14 this section that remain unencumbered or unobligated at the
 29 15 close of the fiscal year shall not revert but shall remain
 29 16 available to be used for the purposes designated until the
 29 17 close of the succeeding fiscal year.

29 18 Sec. 42. FARMERS WITH DISABILITIES PROGRAM.

29 19 1. There is appropriated from the general fund of the state
29 20 to the department of agriculture and land stewardship for the
29 21 fiscal year beginning July 1, 2018, and ending June 30, 2019,
29 22 the following amount, or so much thereof as is necessary, to be
29 23 used for the purposes designated:

29 24 For purposes of supporting a program for farmers with
29 25 disabilities:
29 26 \$ 65,000

29 27 2. The moneys appropriated in subsection 1 shall be used for
29 28 the public purpose of providing a grant to a national nonprofit
29 29 organization with over 80 years of experience in assisting
29 30 children and adults with disabilities and special needs. The
29 31 moneys shall be used to support a nationally recognized program
29 32 that began in 1986 and has been replicated in at least 30 other
29 33 states, but which is not available through any other entity
29 34 in this state, and that provides assistance to farmers with
29 35 disabilities in all 99 counties to allow the farmers to remain
30 1 in their own homes and be gainfully engaged in farming through
30 2 provision of agricultural worksite and home modification
30 3 consultations, peer support services, services to families,
30 4 information and referral, and equipment loan services.

30 5 3. Notwithstanding section 8.33, moneys appropriated in
30 6 this section that remain unencumbered or unobligated at the
30 7 close of the fiscal year shall not revert but shall remain
30 8 available for expenditure for the purposes designated until the
30 9 close of the succeeding fiscal year.

30 10 DIVISION XII
30 11 GENERAL FUND
30 12 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
30 13 WATER QUALITY INITIATIVE
30 14 APPROPRIATIONS FOR FY 2018-2019

30 15 Sec. 43. WATER QUALITY INITIATIVE — GENERAL.

30 16 1. There is appropriated from the general fund of the state
30 17 to the department of agriculture and land stewardship for the
30 18 fiscal year beginning July 1, 2018, and ending June 30, 2019,
30 19 the following amount, or so much thereof as is necessary, to be
30 20 used for the purposes designated:

30 21 For deposit in the water quality initiative fund created in
30 22 section 466B.45, for purposes of supporting the water quality
30 23 initiative administered by the division of soil conservation
30 24 and water quality as provided in section 466B.42, including
30 25 salaries, support, maintenance, and miscellaneous purposes:
30 26 \$ 1,500,000

30 27 2. a. The moneys appropriated in subsection 1 shall be
30 28 used to support projects in subwatersheds as designated by the
30 29 division that are part of high-priority watersheds identified
30 30 by the water resources coordinating council established

30 31 pursuant to section 466B.3.

30 32 b. The moneys appropriated in subsection 1 shall be used to
30 33 support projects in watersheds generally, including regional
30 34 watersheds, as designated by the division and high-priority
30 35 watersheds identified by the water resources coordinating
31 1 council established pursuant to section 466B.3.

31 2 3. In supporting projects in subwatersheds and watersheds
31 3 as provided in subsection 2, all of the following shall apply:

31 4 a. The demonstration projects shall utilize water quality
31 5 practices as described in the latest revision of the document
31 6 entitled "Iowa Nutrient Reduction Strategy" initially presented
31 7 in November 2012 by the department of agriculture and land
31 8 stewardship, the department of natural resources, and Iowa
31 9 state university of science and technology.

31 10 b. The division shall implement demonstration projects as
31 11 provided in paragraph "a" by providing for participation by
31 12 persons who hold a legal interest in agricultural land used in
31 13 farming. To every extent practical, the division shall provide
31 14 for collaborative participation by such persons who hold a
31 15 legal interest in agricultural land located within the same
31 16 subwatershed.

31 17 c. The division shall implement a demonstration project on
31 18 a cost-share basis as determined by the division. However,
31 19 except for edge-of-field practices, the state's share of the
31 20 amount shall not exceed 50 percent of the estimated cost of
31 21 establishing the practice as determined by the division or
31 22 50 percent of the actual cost of establishing the practice,
31 23 whichever is less.

31 24 d. The demonstration projects shall be used to educate other
31 25 persons about the feasibility and value of establishing similar
31 26 water quality practices. The division shall promote field day
31 27 events for purposes of allowing interested persons to establish
31 28 water quality practices on their agricultural land.

31 29 e. The division shall conduct water quality evaluations
31 30 within supported subwatersheds. Within a reasonable period
31 31 after accumulating information from such evaluations, the
31 32 division shall create an aggregated database of water quality
31 33 practices. Any information identifying a person holding a
31 34 legal interest in agricultural land or specific agricultural
31 35 land shall be a confidential record under section 22.7.

32 1 4. The moneys appropriated in subsection 1 shall be used
32 2 to support education and outreach in a manner that encourages
32 3 persons who hold a legal interest in agricultural land used for
32 4 farming to implement water quality practices, including the
32 5 establishment of such practices in watersheds generally, and
32 6 not limited to subwatersheds or high-priority watersheds.

32 7 5. The moneys appropriated in subsection 1 may be used
32 8 to contract with persons to coordinate the implementation of

32 9 efforts provided in this section.
 32 10 6. The moneys appropriated in subsection 1 may be used by
 32 11 the department to support urban soil and water conservation
 32 12 efforts, which may include but are not limited to management
 32 13 practices related to bioretention, landscaping, the use of
 32 14 permeable or pervious pavement, and soil quality restoration.
 32 15 The moneys shall be allocated on a cost-share basis as provided
 32 16 in chapter 161A.

32 17 7. Notwithstanding any other provision of law to the
 32 18 contrary, the department may use moneys appropriated in
 32 19 subsection 1 to carry out the provisions of this section on a
 32 20 cost-share basis in combination with other moneys available to
 32 21 the department from a state or federal source.

32 22 8. Not more than 10 percent of the moneys appropriated in
 32 23 this section may be used to pay for the costs of administering
 32 24 and implementing the water quality initiative by the
 32 25 department's division of soil conservation and water quality as
 32 26 provided in section 466B.42 and this section.

DIVISION XIII

DEPARTMENT OF NATURAL RESOURCES

GENERAL APPROPRIATIONS FOR FY 2018-2019

Sec. 44. GENERAL FUND — DEPARTMENT.

32 31 1. There is appropriated from the general fund of the state
 32 32 to the department of natural resources for the fiscal year
 32 33 beginning July 1, 2018, and ending June 30, 2019, the following
 32 34 amount, or so much thereof as is necessary, to be used for the
 32 35 purposes designated:

33 1 For purposes of supporting the department, including its
 33 2 divisions, for administration, regulation, and programs; for
 33 3 salaries, support, maintenance, and miscellaneous purposes; and
 33 4 for not more than the following full-time equivalent positions:
 33 5 \$ 5,649,905.50
 33 6 FTEs 1,145.95

33 7 2. Of the number of full-time equivalent positions
 33 8 authorized to the department pursuant to subsection 1, 50
 33 9 full-time equivalent positions shall be allocated by the
 33 10 department for seasonal employees for purposes of providing
 33 11 maintenance, upkeep, and sanitary services at state parks.
 33 12 This subsection shall not impact park ranger or park manager
 33 13 positions within the department.

33 14 3. The department shall submit a report each quarter of the
 33 15 fiscal year to the legislative services agency, the department
 33 16 of management, the members of the joint appropriations
 33 17 subcommittee on agriculture and natural resources, and the
 33 18 chairpersons and ranking members of the senate and house
 33 19 committees on appropriations. The report shall describe in
 33 20 detail the expenditure of moneys appropriated under this
 33 21 section to support the department's administration, regulation,

33 22 and programs.
 33 23 Sec. 45. STATE FISH AND GAME PROTECTION FUND — REGULATION
 33 24 AND ADVANCEMENT OF OUTDOOR ACTIVITIES.

33 25 1. There is appropriated from the state fish and game
 33 26 protection fund to the department of natural resources for the
 33 27 fiscal year beginning July 1, 2018, and ending June 30, 2019,
 33 28 the following amount, or so much thereof as is necessary, to be
 33 29 used for the purposes designated:

33 30 For purposes of supporting the regulation or advancement of
 33 31 hunting, fishing, or trapping, or the protection, propagation,
 33 32 restoration, management, or harvest of fish or wildlife,
 33 33 including for administration, regulation, law enforcement, and
 33 34 programs; and for salaries, support, maintenance, equipment,
 33 35 and miscellaneous purposes:

34 1 \$21,573,996.50

34 2 2. Notwithstanding section 455A.10, the department may use
 34 3 the unappropriated balance remaining in the state fish and game
 34 4 protection fund to provide for the funding of health and life
 34 5 insurance premium payments from unused sick leave balances of
 34 6 conservation peace officers employed in a protection occupation
 34 7 who retire, pursuant to section 97B.49B.

34 8 3. Notwithstanding section 455A.10, the department of
 34 9 natural resources may use the unappropriated balance remaining
 34 10 in the state fish and game protection fund for the fiscal
 34 11 year beginning July 1, 2018, and ending June 30, 2019, as is
 34 12 necessary to fund salary adjustments for departmental employees
 34 13 for which the general assembly has made an operating budget
 34 14 appropriation in subsection 1.

34 15 Sec. 46. GROUNDWATER PROTECTION FUND — WATER
 34 16 QUALITY. There is appropriated from the groundwater protection
 34 17 fund created in section 455E.11 to the department of natural
 34 18 resources for the fiscal year beginning July 1, 2018,
 34 19 and ending June 30, 2019, from those moneys which are not
 34 20 allocated pursuant to that section, the following amount, or
 34 21 so much thereof as is necessary, to be used for the purposes
 34 22 designated:

34 23 For purposes of supporting the department's protection
 34 24 of the state's groundwater, including for administration,
 34 25 regulation, and programs, and for salaries, support,
 34 26 maintenance, equipment, and miscellaneous purposes:

34 27 \$ 1,727,916

34 28 DESIGNATED APPROPRIATIONS

34 29 MISCELLANEOUS FUNDS

34 30 Sec. 47. SPECIAL SNOWMOBILE FUND — SNOWMOBILE
 34 31 PROGRAM. There is appropriated from the special snowmobile
 34 32 fund created under section 321G.7 to the department of natural
 34 33 resources for the fiscal year beginning July 1, 2018, and
 34 34 ending June 30, 2019, the following amount, or so much thereof

34 35 as is necessary, to be used for the purpose designated:

35 1 For purposes of administering and enforcing the state

35 2 snowmobile programs:

35 3 \$ 50,000

35 4 Sec. 48. UNASSIGNED REVENUE FUND — UNDERGROUND STORAGE

35 5 TANKS SECTION EXPENSES. There is appropriated from the

35 6 unassigned revenue fund administered by the Iowa comprehensive

35 7 petroleum underground storage tank fund board established

35 8 pursuant to section 455G.4 to the department of natural

35 9 resources for the fiscal year beginning July 1, 2018, and

35 10 ending June 30, 2019, the following amount, or so much thereof

35 11 as is necessary, to be used for the purpose designated:

35 12 For purposes of paying for administration expenses of the

35 13 department's underground storage tanks section:

35 14 \$ 100,000

35 15 SPECIAL APPROPRIATIONS

35 16 GENERAL FUND

35 17 Sec. 49. FLOODPLAIN MANAGEMENT AND DAM SAFETY.

35 18 1. There is appropriated from the general fund of the state

35 19 to the department of natural resources for the fiscal year

35 20 beginning July 1, 2018, and ending June 30, 2019, the following

35 21 amount, or so much thereof as is necessary, to be used for the

35 22 purpose designated:

35 23 For purposes of supporting floodplain management and dam

35 24 safety:

35 25 \$ 942,500

35 26 2. Of the amount appropriated in subsection 1, up to

35 27 \$200,000 may be used by the department to acquire or install

35 28 stream gages for purposes of tracking and predicting flood

35 29 events and for compiling necessary data to improve flood

35 30 frequency analysis.

35 31 3. Notwithstanding section 8.33, moneys appropriated in

35 32 subsection 1 that remain unencumbered or unobligated at the

35 33 close of the fiscal year shall not revert but shall remain

35 34 available for expenditure for the purposes designated until the

35 35 close of the succeeding fiscal year.

36 1 Sec. 50. FORESTRY HEALTH MANAGEMENT.

36 2 1. There is appropriated from the general fund of the state

36 3 to the department of natural resources for the fiscal year

36 4 beginning July 1, 2018, and ending June 30, 2019, the following

36 5 amount, or so much thereof as is necessary, to be used for the

36 6 purposes designated:

36 7 For purposes of providing for forestry health management

36 8 programs:

36 9 \$ 250,000

36 10 2. Notwithstanding section 8.33, moneys appropriated in

36 11 this section that remain unencumbered or unobligated at the

36 12 close of the fiscal year shall not revert but shall remain

36 13 available to be used for the purposes designated until the
36 14 close of the succeeding fiscal year.

36 15 DIVISION XIV
36 16 IOWA STATE UNIVERSITY
36 17 SPECIAL GENERAL FUND APPROPRIATIONS FOR FY 2018-2019
36 18 VETERINARY DIAGNOSTIC LABORATORY

36 19 Sec. 51. VETERINARY DIAGNOSTIC LABORATORY.

36 20 1. There is appropriated from the general fund of the state
36 21 to Iowa State University of Science and Technology for the
36 22 fiscal year beginning July 1, 2018, and ending June 30, 2019,
36 23 the following amount, or so much thereof as is necessary, to be
36 24 used for the purposes designated:

36 25 For purposes of supporting the college of veterinary
36 26 medicine for the operation of the veterinary diagnostic
36 27 laboratory and for not more than the following full-time
36 28 equivalent positions:
36 29 \$ 2,000,000
36 30 FTEs 51.00

36 31 2. a. Iowa State University of Science and Technology
36 32 shall not reduce the amount that it allocates to support the
36 33 college of veterinary medicine from any other source due to the
36 34 appropriation made in this section.

36 35 b. Paragraph "a" does not apply to a reduction made to
37 1 support the college of veterinary medicine, if the same
37 2 percentage of reduction imposed on the college of veterinary
37 3 medicine is also imposed on all of Iowa State University of
37 4 Science and Technology's budget units.

37 5 3. If by June 30, 2019, Iowa State University of Science and
37 6 Technology fails to allocate the moneys appropriated in this
37 7 section to the college of veterinary medicine in accordance
37 8 with this section, the moneys appropriated in this section for
37 9 that fiscal year shall revert to the general fund of the state.

37 10 DIVISION XV
37 11 ENVIRONMENT FIRST FUND
37 12 GENERAL APPROPRIATIONS FOR FY 2018-2019

37 13 Sec. 52. DEPARTMENT OF AGRICULTURE AND LAND

37 14 STEWARDSHIP. There is appropriated from the environment first
37 15 fund created in section 8.57A to the department of agriculture
37 16 and land stewardship for the fiscal year beginning July 1,
37 17 2018, and ending June 30, 2019, the following amounts, or so
37 18 much thereof as is necessary, to be used for the purposes
37 19 designated:

37 20 1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)

37 21 a. For the conservation reserve enhancement program to
37 22 restore and construct wetlands for the purposes of intercepting
37 23 tile line runoff, reducing nutrient loss, improving water

37 24 quality, and enhancing agricultural production practices:
 37 25 \$ 500,000
 37 26 b. Not more than 10 percent of the moneys appropriated
 37 27 in paragraph "a" may be used for costs of administration and
 37 28 implementation of soil and water conservation practices.
 37 29 c. Notwithstanding any other provision in law, the
 37 30 department may use moneys appropriated in this subsection,
 37 31 in combination with other appropriate environment first
 37 32 fund appropriations, for cost sharing to match United States
 37 33 department of agriculture, natural resources conservation
 37 34 service, wetlands reserve enhancement program (WREP) funding
 37 35 available to Iowa.

38 1 2. WATERSHED PROTECTION

38 2 a. For continuation of a program that provides
 38 3 multiobjective resource protections for flood control, water
 38 4 quality, erosion control, and natural resource conservation:
 38 5 \$ 450,000

38 6 b. Not more than 10 percent of the moneys appropriated
 38 7 in paragraph "a" may be used for costs of administration and
 38 8 implementation of soil and water conservation practices.

38 9 3. FARM MANAGEMENT DEMONSTRATION PROGRAM

38 10 a. For continuation of a statewide voluntary farm
 38 11 management demonstration program to demonstrate the
 38 12 effectiveness and adaptability of emerging practices in
 38 13 agronomy that protect water resources and provide other
 38 14 environmental benefits:
 38 15 \$ 187,500

38 16 b. The amount appropriated in paragraph "a" shall be
 38 17 allocated to an organization representing soybean growers to
 38 18 provide for an agriculture and environment performance program.

38 19 4. SOIL AND WATER CONSERVATION — ADMINISTRATION

38 20 a. For use by the department for costs of administration and
 38 21 implementation of soil and water conservation practices:
 38 22 \$ 1,900,000

38 23 b. Of the moneys appropriated in paragraph "a", \$75,000
 38 24 is allocated to support field staff providing technical
 38 25 assistance.

38 26 5. CONSERVATION RESERVE PROGRAM (CRP)

38 27 a. To encourage and assist farmers in enrolling in and the
 38 28 implementation of the federal conservation reserve program and
 38 29 to work with them to enhance their revegetation efforts to
 38 30 improve water quality and habitat:
 38 31 \$ 450,000

38 32 b. Not more than 10 percent of the moneys appropriated
 38 33 in paragraph "a" may be used for costs of administration and
 38 34 implementation of soil and water conservation practices.

38 35 6. SOIL AND WATER CONSERVATION

39 1 a. For use by the department in providing for soil and water

39 2 conservation:
39 3 \$ 4,162,500
39 4 b. (1) Of the amount appropriated in paragraph "a", for
39 5 transfer to the loess hills development and conservation fund
39 6 created in section 161D.2:
39 7 \$ 245,000
39 8 (2) (a) Of the amount transferred to the loess hills
39 9 development and conservation fund in subparagraph (1), \$225,000
39 10 shall be allocated to the fund's hungry canyons account.
39 11 (b) Not more than 10 percent of the moneys allocated to
39 12 the fund's hungry canyons account as provided in subparagraph
39 13 division (a) may be used for administrative costs.
39 14 (3) (a) Of the amount transferred to the loess hills
39 15 development and conservation fund in subparagraph (1), \$20,000
39 16 shall be allocated to the fund's loess hills alliance account.
39 17 (b) Not more than 10 percent of the moneys allocated to the
39 18 fund's loess hills alliance account as provided in subparagraph
39 19 division (a) may be used for administrative costs.
39 20 c. Of the remaining amount appropriated in paragraph "a",
39 21 for use by the department in providing for soil and water
39 22 conservation administration, the conservation of soil and
39 23 water resources, or the support of soil and water conservation
39 24 districts:
39 25 \$ 3,917,500
39 26 d. Of the amount appropriated in paragraph "c" that the
39 27 department allocates to a soil and water conservation district,
39 28 the first \$7,500 may be expended by the district for the
39 29 purpose of providing financial incentives under section 161A.73
39 30 to establish management practices for the control of soil
39 31 erosion on land that is row-cropped, including but not limited
39 32 to nontill planting, ridge-till planting, and contouring
39 33 strip-cropping. Of any remaining amount of that appropriation
39 34 allocated by the department to a district, 30 percent may be
39 35 expended by the district for that same purpose.
40 1 e. Not more than 5 percent of the moneys appropriated in
40 2 paragraph "c" may be allocated for cost sharing to address
40 3 complaints filed under section 161A.47.
40 4 f. Of the moneys appropriated in paragraph "c", 5 percent
40 5 shall be allocated for financial incentives to establish
40 6 practices to protect watersheds above publicly owned lakes of
40 7 the state from soil erosion and sediment as provided in section
40 8 161A.73.
40 9 g. The state soil conservation committee established by
40 10 section 161A.4 may allocate moneys appropriated in paragraph
40 11 "c" to conduct research and demonstration projects to promote
40 12 conservation tillage and nonpoint source pollution control
40 13 practices.
40 14 h. The allocation of moneys as financial incentives as

40 15 provided in section 161A.73 may be used in combination with
 40 16 moneys allocated by the department of natural resources.
 40 17 i. Not more than 15 percent of the moneys appropriated
 40 18 in paragraph "c" may be used for costs of administration and
 40 19 implementation of soil and water conservation practices.
 40 20 Sec. 53. DEPARTMENT OF NATURAL RESOURCES. There is
 40 21 appropriated from the environment first fund created in section
 40 22 8.57A to the department of natural resources for the fiscal
 40 23 year beginning July 1, 2018, and ending June 30, 2019, the
 40 24 following amounts, or so much thereof as is necessary, to be
 40 25 used for the purposes designated:
 40 26 1. STATE PARKS MAINTENANCE AND OPERATIONS
 40 27 a. For regular maintenance and operations of state parks and
 40 28 staff time associated with these activities:
 40 29 \$ 3,117,500
 40 30 b. Of the amount appropriated in paragraph "a", up to
 40 31 \$50,000 shall be allocated for statewide coordination of
 40 32 volunteer efforts under the water quality and keepers of the
 40 33 land programs.
 40 34 2. GEOGRAPHIC INFORMATION SYSTEM (GIS)
 40 35 To provide local watershed managers with geographic
 41 1 information system data for their use in developing,
 41 2 monitoring, and displaying results of their watershed work:
 41 3 \$ 97,500
 41 4 3. WATER QUALITY MONITORING
 41 5 For continuing the establishment and operation of water
 41 6 quality monitoring stations:
 41 7 \$ 1,477,500
 41 8 4. PUBLIC WATER SUPPLY SYSTEM ACCOUNT
 41 9 For deposit in the public water supply system account of the
 41 10 water quality protection fund created in section 455B.183A:
 41 11 \$ 250,000
 41 12 5. REGULATION OF ANIMAL FEEDING OPERATIONS
 41 13 For the regulation of animal feeding operations, including
 41 14 as provided for in chapters 459 through 459B:
 41 15 \$ 660,000
 41 16 6. AMBIENT AIR QUALITY
 41 17 For the abatement, control, and prevention of ambient
 41 18 air pollution in this state, including measures as necessary
 41 19 to assure attainment and maintenance of ambient air quality
 41 20 standards from particulate matter:
 41 21 \$ 212,500
 41 22 7. WATER QUANTITY REGULATION
 41 23 For regulating water quantity from surface and subsurface
 41 24 sources by providing for the allocation and use of water
 41 25 resources, the protection and management of water resources,
 41 26 and the preclusion of conflicts among users of water resources,
 41 27 including as provided in chapter 455B, division III, part 4:

41 28 \$ 247,500

41 29 8. GEOLOGICAL AND WATER SURVEY

41 30 For continuing the operations of the department's geological
41 31 and water survey including but not limited to providing
41 32 analysis, data collection, investigative programs, and
41 33 information for water supply development and protection:

41 34 \$ 100,000

41 35 Sec. 54. REVERSION.

42 1 1. a. Except as provided in paragraph "b", and
42 2 notwithstanding section 8.33, moneys appropriated for the
42 3 fiscal year beginning July 1, 2018, in this division of this
42 4 Act that remain unencumbered or unobligated at the close of the
42 5 fiscal year shall not revert but instead shall remain available
42 6 to be used for the purposes designated until the close of the
42 7 succeeding fiscal year, or until the project for which the
42 8 appropriation was made is completed, whichever is earlier.

42 9 b. Notwithstanding section 8.33, moneys appropriated for
42 10 the fiscal year beginning July 1, 2018, in this division of
42 11 this Act to the department of agriculture and land stewardship
42 12 to provide financial assistance for the establishment of
42 13 permanent soil and water conservation practices that remain
42 14 unencumbered or unobligated at the close of the fiscal year
42 15 shall not revert but instead shall remain available for
42 16 expenditure for the purposes designated until the close of the
42 17 fiscal year beginning July 1, 2021.

42 18 2. Subsection 1 does not apply to moneys transferred
42 19 pursuant to this division to the loess hills development and
42 20 conservation fund created in section 161D.2 which shall not
42 21 revert as provided in that section.

42 22 DIVISION XVI

42 23 ENVIRONMENT FIRST FUND

42 24 SPECIAL APPROPRIATION FOR FY 2018-2019

42 25 Sec. 55. WATER QUALITY INITIATIVE — DEPARTMENT OF
42 26 AGRICULTURE AND LAND STEWARDSHIP.

42 27 1. There is appropriated from the environment first fund
42 28 created in section 8.57A to the department of agriculture
42 29 and land stewardship for the fiscal year beginning July 1,
42 30 2018, and ending June 30, 2019, the following amount, or so
42 31 much thereof as is necessary, to be used for the purposes
42 32 designated:

42 33 For deposit in the water quality initiative fund created in
42 34 section 466B.45, for purposes of supporting the water quality
42 35 initiative administered by the division of soil conservation

43 1 and water quality as provided in section 466B.42, including
43 2 salaries, support, maintenance, and miscellaneous purposes:

43 3 \$ 1,187,500

43 4 2. a. The moneys appropriated in subsection 1 shall be
43 5 used to support projects in subwatersheds as designated by the

43 6 division that are part of high-priority watersheds identified
43 7 by the water resources coordinating council established
43 8 pursuant to section 466B.3.

43 9 b. The moneys appropriated in subsection 1 shall be used to
43 10 support projects in watersheds generally, including regional
43 11 watersheds, as designated by the division and high-priority
43 12 watersheds identified by the water resources coordinating
43 13 council established pursuant to section 466B.3.

43 14 3. In supporting projects in subwatersheds and watersheds
43 15 as provided in subsection 2, all of the following shall apply:

43 16 a. The demonstration projects shall utilize water quality
43 17 practices as described in the latest revision of the document
43 18 entitled "Iowa Nutrient Reduction Strategy" initially presented
43 19 in November 2012 by the department of agriculture and land
43 20 stewardship, the department of natural resources, and Iowa
43 21 state university of science and technology.

43 22 b. The division shall implement demonstration projects as
43 23 provided in paragraph "a" by providing for participation by
43 24 persons who hold a legal interest in agricultural land used in
43 25 farming. To every extent practical, the division shall provide
43 26 for collaborative participation by such persons who hold a
43 27 legal interest in agricultural land located within the same
43 28 subwatershed.

43 29 c. The division shall implement a demonstration project on
43 30 a cost-share basis as determined by the division. However,
43 31 except for edge-of-field practices, the state's share of the
43 32 amount shall not exceed 50 percent of the estimated cost of
43 33 establishing the practice as determined by the division or
43 34 50 percent of the actual cost of establishing the practice,
43 35 whichever is less.

44 1 d. The demonstration projects shall be used to educate other
44 2 persons about the feasibility and value of establishing similar
44 3 water quality practices. The division shall promote field day
44 4 events for purposes of allowing interested persons to establish
44 5 water quality practices on their agricultural land.

44 6 e. The division shall conduct water quality evaluations
44 7 within supported subwatersheds. Within a reasonable period
44 8 after accumulating information from such evaluations, the
44 9 division shall create an aggregated database of water quality
44 10 practices. Any information identifying a person holding a
44 11 legal interest in agricultural land or specific agricultural
44 12 land shall be a confidential record under section 22.7.

44 13 4. The moneys appropriated in subsection 1 shall be used
44 14 to support education and outreach in a manner that encourages
44 15 persons who hold a legal interest in agricultural land used for
44 16 farming to implement water quality practices, including the
44 17 establishment of such practices in watersheds generally, and
44 18 not limited to subwatersheds or high-priority watersheds.

44 19 5. The moneys appropriated in subsection 1 may be used
44 20 to contract with persons to coordinate the implementation of
44 21 efforts provided in this section.

44 22 6. The moneys appropriated in subsection 1 may be used by
44 23 the department to support urban soil and water conservation
44 24 efforts, which may include but are not limited to management
44 25 practices related to bioretention, landscaping, the use of
44 26 permeable or pervious pavement, and soil quality restoration.
44 27 The moneys shall be allocated on a cost-share basis as provided
44 28 in chapter 161A.

44 29 7. Notwithstanding any other provision of law to the
44 30 contrary, the department may use moneys appropriated in
44 31 subsection 1 to carry out the provisions of this section on a
44 32 cost-share basis in combination with other moneys available to
44 33 the department from a state or federal source.

44 34 8. Not more than 10 percent of the moneys appropriated in
44 35 this section may be used to pay for the costs of administering
45 1 and implementing the water quality initiative by the
45 2 department's division of soil conservation and water quality as
45 3 provided in section 466B.42 and this section.

Summary Data

General Fund

	Actual FY 2016 (1)	Estimated Net FY 2017 (2)	Rev Gov FY 2018 (3)	Senate Action FY 2018 (4)	Senate Action vs. Est Net 2017 (5)	Senate Action YR2 FY 2019 (6)
Agriculture and Natural Resources	\$ 43,111,995	\$ 41,177,551	\$ 44,124,382	\$ 38,844,583	\$ -2,332,968	\$ 19,422,292
Grand Total	\$ 43,111,995	\$ 41,177,551	\$ 44,124,382	\$ 38,844,583	\$ -2,332,968	\$ 19,422,292

Agriculture and Natural Resources

General Fund

	Actual FY 2016 (1)	Estimated Net FY 2017 (2)	Rev Gov FY 2018 (3)	Senate Action FY 2018 (4)	Senate Action vs. Est Net 2017 (5)	Senate Action YR2 FY 2019 (6)	Page and Line # (7)
<u>Agriculture and Land Stewardship, Department of</u>							
Agriculture and Land Stewardship							
Administrative Division	\$ 17,655,492	\$ 17,150,343	\$ 16,601,439	\$ 17,640,576	\$ 490,233	\$ 8,820,288	PG 1 LN 4
Milk Inspections	189,196	189,196	189,196	189,196	0	94,598	PG 2 LN 28
Local Food and Farm	75,000	75,000	75,000	75,000	0	37,500	PG 3 LN 8
Agricultural Education	25,000	25,000	25,000	25,000	0	12,500	PG 3 LN 27
Farmers with Disabilities	130,000	130,000	130,000	130,000	0	65,000	PG 4 LN 7
Iowa Emergency Food Purchase Program	0	100,000	100,000	0	-100,000	0	
Water Quality Initiative	4,400,000	4,320,201	8,100,000	3,000,000	-1,320,201	1,500,000	PG 5 LN 4
Foreign Disease	0	0	0	100,000	100,000	50,000	PG 21 LN 25
Total Agriculture and Land Stewardship, Department of	\$ 22,474,688	\$ 21,989,740	\$ 25,220,635	\$ 21,159,772	\$ -829,968	\$ 10,579,886	
<u>Natural Resources, Department of</u>							
Natural Resources							
Natural Resources Operations	\$ 12,862,307	\$ 11,507,811	\$ 11,143,594	\$ 11,299,811	\$ -208,000	\$ 5,649,906	PG 7 LN 19
Floodplain Management Program	1,950,000	1,885,000	1,938,183	1,885,000	0	942,500	PG 10 LN 6
Forestry Health Management	500,000	470,000	496,970	500,000	30,000	250,000	PG 10 LN 25
Total Natural Resources, Department of	\$ 15,312,307	\$ 13,862,811	\$ 13,578,747	\$ 13,684,811	\$ -178,000	\$ 6,842,406	
<u>Regents, Board of</u>							
Regents, Board of							
ISU - Iowa Nutrient Research Center	\$ 1,325,000	\$ 1,325,000	\$ 1,325,000	\$ 0	\$ -1,325,000	\$ 0	
ISU - Veterinary Diagnostic Laboratory	4,000,000	4,000,000	4,000,000	4,000,000	0	2,000,000	PG 11 LN 9
Total Regents, Board of	\$ 5,325,000	\$ 5,325,000	\$ 5,325,000	\$ 4,000,000	\$ -1,325,000	\$ 2,000,000	
Agriculture and Natural Resources	\$ 43,111,995	\$ 41,177,551	\$ 44,124,382	\$ 38,844,583	\$ -2,332,968	\$ 19,422,292	

Summary Data

Other Funds

	Actual FY 2016 (1)	Estimated Net FY 2017 (2)	Rev Gov FY 2018 (3)	Senate Action FY 2018 (4)	Senate Action vs. Est Net 2017 (5)	Senate Action YR2 FY 2019 (6)
Agriculture and Natural Resources	\$ 88,605,921	\$ 89,699,341	\$ 89,699,341	\$ 89,699,341	\$ 0	\$ 38,849,673
Grand Total	\$ 88,605,921	\$ 89,699,341	\$ 89,699,341	\$ 89,699,341	\$ 0	\$ 38,849,673

Agriculture and Natural Resources

Other Funds

	Actual FY 2016 <u>(1)</u>	Estimated Net FY 2017 <u>(2)</u>	Rev Gov FY 2018 <u>(3)</u>	Senate Action FY 2018 <u>(4)</u>	Senate Action vs. Est Net 2017 <u>(5)</u>	Senate Action YR2 FY 2019 <u>(6)</u>	Page and Line # <u>(7)</u>
<u>Agriculture and Land Stewardship, Department of</u>							
Agriculture and Land Stewardship							
Native Horse & Dog Prog - Unclaimed Winnings	\$ 305,516	\$ 295,516	\$ 295,516	\$ 295,516	\$ 0	\$ 147,758	PG 1 LN 32
Motor Fuel Inspection - RFIF	500,000	500,000	500,000	500,000	0	250,000	PG 2 LN 9
Conservation Reserve Enhance - EFF	1,000,000	1,000,000	1,000,000	1,000,000	0	500,000	PG 12 LN 9
Watershed Protection Fund - EFF	900,000	900,000	900,000	900,000	0	450,000	PG 12 LN 26
Farm Management Demo - EFF	625,000	625,000	625,000	375,000	-250,000	187,500	PG 12 LN 34
Soil & Water Conservation - EFF	2,700,000	2,800,000	2,800,000	3,800,000	1,000,000	1,900,000	PG 13 LN 8
Conservation Reserve Prog - EFF	1,000,000	1,000,000	1,000,000	900,000	-100,000	450,000	PG 13 LN 15
Cost Share - EFF	6,750,000	6,750,000	6,750,000	8,325,000	1,575,000	4,162,500	PG 13 LN 24
Water Quality Initiative - EFF	0	0	0	2,375,000	2,375,000	1,187,500	PG 17 LN 20
Agriculture and Land Stewardship	\$ 13,780,516	\$ 13,870,516	\$ 13,870,516	\$ 18,470,516	\$ 4,600,000	\$ 9,235,258	
Loess Hills Dev. and Conservation							
Loess Hills - EFF	\$ 600,000	\$ 600,000	\$ 600,000	\$ 0	\$ -600,000	\$ 0	
Total Agriculture and Land Stewardship, Departm	\$ 14,380,516	\$ 14,470,516	\$ 14,470,516	\$ 18,470,516	\$ 4,000,000	\$ 9,235,258	

Agriculture and Natural Resources

Other Funds

	Actual FY 2016 (1)	Estimated Net FY 2017 (2)	Rev Gov FY 2018 (3)	Senate Action FY 2018 (4)	Senate Action vs. Est Net 2017 (5)	Senate Action YR2 FY 2019 (6)	Page and Line # (7)
Natural Resources, Department of							
Natural Resources							
Fish & Game- DNR Admin Expenses	\$ 42,044,573	\$ 43,147,993	\$ 43,147,993	\$ 43,147,993	\$ 0	\$ 21,573,997	PG 8 LN 12
GWF - Storage Tanks Study	100,303	100,303	100,303	100,303	0	50,152	PG 9 LN 4
GWF - Household Hazardous Waste	447,324	447,324	447,324	447,324	0	223,662	
GWF - Well Testing Admin 2%	62,461	62,461	62,461	62,461	0	31,231	
GWF - Groundwater Monitoring	1,686,751	1,686,751	1,686,751	1,686,751	0	843,376	
GWF - Landfill Alternatives	618,993	618,993	618,993	618,993	0	309,497	
GWF - Waste Reduction and Assistance	192,500	192,500	192,500	192,500	0	96,250	
GWF - Solid Waste Alternatives	50,000	50,000	50,000	50,000	0	25,000	
GWF - Geographic Information System	297,500	297,500	297,500	297,500	0	148,750	
Snowmobile Registration Fees	100,000	100,000	100,000	100,000	0	50,000	PG 9 LN 19
Administration Match - UST	200,000	200,000	200,000	200,000	0	100,000	PG 9 LN 28
Park Operations & Maintenance - EFF	6,135,000	6,235,000	6,235,000	6,235,000	0	3,117,500	PG 15 LN 21
GIS Information for Watershed - EFF	195,000	195,000	195,000	195,000	0	97,500	PG 15 LN 29
Water Quality Monitoring - EFF	2,955,000	2,955,000	2,955,000	2,955,000	0	1,477,500	PG 15 LN 34
Water Quality Protection - EFF	500,000	500,000	500,000	500,000	0	250,000	PG 16 LN 3
Animal Feeding Operations - EFF	1,320,000	1,320,000	1,320,000	1,320,000	0	660,000	PG 16 LN 7
Ambient Air Quality Monitoring - EFF	425,000	425,000	425,000	425,000	0	212,500	PG 16 LN 11
Water Quantity - EFF	495,000	495,000	495,000	495,000	0	247,500	PG 16 LN 17
Geological and Water Survey - EFF	200,000	200,000	200,000	200,000	0	100,000	PG 16 LN 24
Keep Iowa Beautiful - EFF	200,000	0	0	0	0	0	
REAP - EFF	16,000,000	16,000,000	16,000,000	12,000,000	-4,000,000	0	PG 19 LN 34
Total Natural Resources, Department of	\$ 74,225,405	\$ 75,228,825	\$ 75,228,825	\$ 71,228,825	\$ -4,000,000	\$ 29,614,415	
Agriculture and Natural Resources	\$ 88,605,921	\$ 89,699,341	\$ 89,699,341	\$ 89,699,341	\$ 0	\$ 38,849,673	

Summary Data

FTE Positions

	Actual FY 2016 (1)	Estimated Net FY 2017 (2)	Rev Gov FY 2018 (3)	Senate Action FY 2018 (4)	Senate Action vs. Est Net 2017 (5)	Senate Action YR2 FY 2019 (6)
Agriculture and Natural Resources	1,337.76	1,448.37	1,448.37	1,568.95	120.58	1,568.95
Grand Total	1,337.76	1,448.37	1,448.37	1,568.95	120.58	1,568.95

Agriculture and Natural Resources

FTE Positions

	Actual FY 2016 (1)	Estimated Net FY 2017 (2)	Rev Gov FY 2018 (3)	Senate Action FY 2018 (4)	Senate Action vs. Est Net 2017 (5)	Senate Action YR2 FY 2019 (6)	Page and Line # (7)
<u>Agriculture and Land Stewardship, Department of</u>							
Agriculture and Land Stewardship							
Administrative Division	304.76	315.12	315.12	372.00	56.88	372.00	PG 1 LN 4
Total Agriculture and Land Stewardship, Department of	304.76	315.12	315.12	372.00	56.88	372.00	
<u>Natural Resources, Department of</u>							
Natural Resources							
Natural Resources Operations	979.49	1,082.25	1,082.25	1,145.95	63.70	1,145.95	PG 7 LN 19
Total Natural Resources, Department of	979.49	1,082.25	1,082.25	1,145.95	63.70	1,145.95	
<u>Regents, Board of</u>							
Regents, Board of							
ISU - Veterinary Diagnostic Laboratory	44.24	51.00	51.00	51.00	0.00	51.00	PG 11 LN 9
ISU - Iowa Nutrient Research Center	9.28	0.00	0.00	0.00	0.00	0.00	
Total Regents, Board of	53.52	51.00	51.00	51.00	0.00	51.00	
Agriculture and Natural Resources	1,337.76	1,448.37	1,448.37	1,568.95	120.58	1,568.95	