

Agriculture and Natural Resources Appropriations Act Senate File 510

Last Action:

**ENACTED
Item Vetoed**

May 12, 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 Resource Enhancement and Protection (REAP) appropriation for FY 2019. This Act leaves the \$20.0 million standing appropriation in place for FY 2019.

NEW PROGRAMS, SERVICES, OR ACTIVITIES

Foreign Animal 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 22, Line 25

MAJOR INCREASES/DECREASES/TRANSFERS OF EXISTING PROGRAMS

Iowa Emergency Food Purchase Program: Eliminates funding for the Iowa Emergency Food Purchase 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 distributed 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 2, 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 63.7 FTE positions for operations compared to estimated net FY 2017.

Page 8, Line 19

EXECUTIVE SUMMARY

AGRICULTURE AND NATURAL RESOURCES APPROPRIATIONS ACT

General Fund - Iowa State University (ISU): Appropriates \$4.0 million and 51.0 FTE positions to ISU. Page 12, Line 9
This is a decrease of \$1.3 million and maintains the current level of FTE positions compared to estimated net FY 2017. This Act 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.

Environment First Fund (EFF): Appropriates \$42.0 million from the EFF and maintains the current level Page 12, Line 34
of funding compared to estimated net FY 2017. Major program funding changes include:

- 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.

Loess Hills Development and Conservation Fund Transfer: Transfers \$490,000 from the Soil and Water Page 14, Line 28
Conservation Cost Share Program 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. Allows both Programs to use up to 10.0% of the allocation for administrative costs.

Watershed Improvement Review Board (WIRB): Eliminates the WIRB as of January 1, 2018. Remaining Page 21, Line 12
activities and funding will be administered by the DALs.

Leopold Center: Eliminates funding from the Leopold Center for Sustainable Agriculture at ISU and Page 25, Line 11
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. (See Governor's vetoes below.)

STUDIES AND INTENT

Requires the DNR to allocate 50.0 FTE positions to State park operations for maintenance and upkeep. This Page 8, Line 31
does not impact park ranger or park manager positions.

Allows the DNR to use up to \$288,000 from the Open Spaces Account in the REAP Fund for State park Page 22, Line 14
maintenance and repair expenditures.

SIGNIFICANT CODE CHANGES

Iowa Code changes relating to the Fish and Game Protection Fund include: Page 9, Line 26

EXECUTIVE SUMMARY

AGRICULTURE AND NATURAL RESOURCES APPROPRIATIONS ACT

- Permitting 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.
- Permitting the DNR to use unappropriated funds from the Fish and Game Protection Fund for FY 2018 salary increases.

Repeals the WIRB on January 1, 2018. Remaining activities and funding will be administered by the DALs.

Page 22, 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 25, Line 27

EFFECTIVE DATE

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

Page 22, Line 6

Specifies that Section 33, which 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 27, Line 5

GOVERNOR'S VETOES

The Governor vetoed Subsection 34 to preserve the existence of the Leopold Center for Sustainable Agriculture while maintaining the transfer of funds to ISU's College of Agriculture and Life Sciences to continue research into environmental and water quality issues.

Page 27, Line 3

The Governor vetoed Subsection 2 of Section 35 of the Act to preserve the existence of the Leopold Center for Sustainable Agriculture while maintaining the transfer of funds to ISU's College of Agriculture and Life Sciences to continue research into environmental and water quality issues.

Page 27, Line 9

ENACTMENT DATE

This Act was approved by the General Assembly on April 18, 2017, and item vetoed and signed by the Governor on May 12, 2017.

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

Page #	Line #	Bill Section	Action	Code Section
21	31	23	Amend	461.33.2.a
22	5	24	Repeal	466A
23	15	28	New	163.3B
23	35	29	New	163.3C
25	11	30	Amend	266.39A
25	27	31	Amend	455E.11.2.b.(3).(a)
25	34	32	Add	466B.46.2.0b
27	3	34	Repeal	266.39;266.39B

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

2 4 Section 1. GENERAL FUND — DEPARTMENT.
 2 5 1. There is appropriated from the general fund of the state
 2 6 to the department of agriculture and land stewardship for the
 2 7 fiscal year beginning July 1, 2017, and ending June 30, 2018,
 2 8 the following amount, or so much thereof as is necessary, to be
 2 9 used for the purposes designated:
 2 10 For purposes of supporting the department, including its
 2 11 divisions, for administration, regulation, and programs; for
 2 12 salaries, support, maintenance, and miscellaneous purposes; and
 2 13 for not more than the following full-time equivalent positions:
 2 14 \$ 17,640,576
 2 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.

2 16 2. Of the amount appropriated in subsection 1, the following
 2 17 amount is transferred to Iowa state university of science and
 2 18 technology, to be used for the university's midwest grape and
 2 19 wine industry institute:
 2 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.

2 21 3. The department shall submit a report each quarter of the
 2 22 fiscal year to the legislative services agency, the department
 2 23 of management, the members of the joint appropriations
 2 24 subcommittee on agriculture and natural resources, and the
 2 25 chairpersons and ranking members of the senate and house
 2 26 committees on appropriations. The report shall describe in
 2 27 detail the expenditure of moneys appropriated in this section
 2 28 to support the department's administration, regulation, and
 2 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 Appropriations Committees detailing the expenditure of the moneys appropriated.

2 30 DESIGNATED APPROPRIATIONS
 2 31 MISCELLANEOUS FUNDS

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

<p>3 7 miscellaneous purposes: 3 8 \$ 295,516</p> <p>3 9 Sec. 3. RENEWABLE FUEL INFRASTRUCTURE FUND — MOTOR FUEL 3 10 INSPECTION. 3 11 1. There is appropriated from the renewable fuel 3 12 infrastructure fund created in section 159A.16 to the 3 13 department of agriculture and land stewardship for the fiscal 3 14 year beginning July 1, 2017, and ending June 30, 2018, the 3 15 following amount, or so much thereof as is necessary, to be 3 16 used for the purposes designated: 3 17 For purposes of the inspection of motor fuel, including 3 18 salaries, support, maintenance, and miscellaneous purposes: 3 19 \$ 500,000</p> <p>3 20 2. The department shall establish and administer programs 3 21 for the auditing of motor fuel including biofuel processing 3 22 and production plants, for screening and testing motor fuel, 3 23 including renewable fuel, and for the inspection of motor fuel 3 24 sold by dealers including retail dealers who sell and dispense 3 25 motor fuel from motor fuel pumps.</p> <p>3 26 SPECIAL APPROPRIATIONS 3 27 GENERAL FUND</p> <p>3 28 Sec. 4. DAIRY REGULATION. 3 29 1. There is appropriated from the general fund of the state 3 30 to the department of agriculture and land stewardship for the 3 31 fiscal year beginning July 1, 2017, and ending June 30, 2018, 3 32 the following amount, or so much thereof as is necessary, to be 3 33 used for the purposes designated: 3 34 For purposes of performing functions pursuant to section 3 35 192.109, including conducting a survey of grade "A" milk and 4 1 certifying the results to the secretary of agriculture: 4 2 \$ 189,196</p> <p>4 3 2. Notwithstanding section 8.33, moneys appropriated in 4 4 this section that remain unencumbered or unobligated at the 4 5 close of the fiscal year shall not revert but shall remain 4 6 available to be used for the purposes designated until the 4 7 close of the succeeding fiscal year.</p> <p>4 8 Sec. 5. LOCAL FOOD AND FARM PROGRAM. 4 9 1. There is appropriated from the general fund of the state 4 10 to the department of agriculture and land stewardship for the 4 11 fiscal year beginning July 1, 2017, and ending June 30, 2018, 4 12 the following amount, or so much thereof as is necessary, to be 4 13 used for the purposes designated:</p>	<p>Renewable Fuel Infrastructure Fund appropriation to the DALs for motor fuel inspections.</p> <p>DETAIL: Maintains the current level of funding.</p> <p>Specifies the duties related to motor fuel inspection to be completed by the DALs.</p> <p>General Fund appropriation to the DALs for the Dairy Survey Program.</p> <p>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.</p> <p>CODE: Allows unexpended funds from the Dairy Survey Program to carry forward for expenditure in FY 2019.</p> <p>General Fund appropriation to the DALs for the Local Food and Farm Program.</p> <p>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</p>
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4 14 For purposes of supporting the local food and farm program
 4 15 pursuant to chapter 267A:
 4 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.

4 17 2. The department shall enter into a cost-sharing agreement
 4 18 with Iowa state university of science and technology to support
 4 19 the local food and farm program coordinator position as part of
 4 20 the university's cooperative extension service in agriculture
 4 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.

4 22 3. Notwithstanding section 8.33, moneys appropriated in
 4 23 this section that remain unencumbered or unobligated at the
 4 24 close of the fiscal year shall not revert but shall remain
 4 25 available to be used for the purposes designated until the
 4 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.

4 27 Sec. 6. AGRICULTURAL EDUCATION.

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

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

DETAIL: Maintains the current level of funding. The FFA is a student organization for those interested in agriculture, education, and leadership. The organization works with individual students and guides them to achieve personal growth through agricultural education.

5 1 \$ 25,000

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

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

5 7 Sec. 7. FARMERS WITH DISABILITIES PROGRAM.

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

5 8 1. There is appropriated from the general fund of the state
 5 9 to the department of agriculture and land stewardship for the
 5 10 fiscal year beginning July 1, 2017, and ending June 30, 2018,
 5 11 the following amount, or so much thereof as is necessary, to be
 5 12 used for the purposes designated:
 5 13 For purposes of supporting a program for farmers with
 5 14 disabilities:

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

5 15 \$ 130,000

5 16 2. The moneys appropriated in subsection 1 shall be used for

Moneys appropriated will support the Rural Solutions Program, which

5 17 the public purpose of providing a grant to a national nonprofit
 5 18 organization with over 80 years of experience in assisting
 5 19 children and adults with disabilities and special needs. The
 5 20 moneys shall be used to support a nationally recognized program
 5 21 that began in 1986 and has been replicated in at least 30 other
 5 22 states, but which is not available through any other entity
 5 23 in this state, and that provides assistance to farmers with
 5 24 disabilities in all 99 counties to allow the farmers to remain
 5 25 in their own homes and be gainfully engaged in farming through
 5 26 provision of agricultural worksite and home modification
 5 27 consultations, peer support services, services to families,
 5 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 Society of Iowa offers agricultural work site and home modification consultations, peer support, and services for the family.

5 29 3. Notwithstanding section 8.33, moneys appropriated in
 5 30 this section that remain unencumbered or unobligated at the
 5 31 close of the fiscal year shall not revert but shall remain
 5 32 available for expenditure for the purposes designated until the
 5 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.

5 34 DIVISION II
 5 35 GENERAL FUND
 6 1 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
 6 2 WATER QUALITY INITIATIVE
 6 3 APPROPRIATIONS FOR FY 2017-2018

6 4 Sec. 8. WATER QUALITY INITIATIVE — GENERAL.
 6 5 1. There is appropriated from the general fund of the state
 6 6 to the department of agriculture and land stewardship for the
 6 7 fiscal year beginning July 1, 2017, and ending June 30, 2018,
 6 8 the following amount, or so much thereof as is necessary, to be
 6 9 used for the purposes designated:
 6 10 For deposit in the water quality initiative fund created in
 6 11 section 466B.45, for purposes of supporting the water quality
 6 12 initiative administered by the division of soil conservation
 6 13 and water quality as provided in section 466B.42, including
 6 14 salaries, support, maintenance, and miscellaneous purposes:
 6 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. Section 20 of this Act appropriates an additional \$2,375,000 from the Environment First Fund (EFF). This is a new appropriation. In addition, [HF 643](#) (Infrastructure Appropriations Act) appropriates \$5,200,000 from the Rebuild Iowa Infrastructure Fund for water quality initiatives.

6 16 2. a. The moneys appropriated in subsection 1 shall be
 6 17 used to support projects in subwatersheds as designated by the
 6 18 division that are part of high-priority watersheds identified
 6 19 by the water resources coordinating council established
 6 20 pursuant to section 466B.3.
 6 21 b. The moneys appropriated in subsection 1 shall be used to
 6 22 support projects in watersheds generally, including regional
 6 23 watersheds, as designated by the division and high-priority
 6 24 watersheds identified by the water resources coordinating
 6 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.

6 26 3. In supporting projects in subwatersheds and watersheds
6 27 as provided in subsection 2, all of the following shall apply:

6 28 a. The demonstration projects shall utilize water quality
6 29 practices as described in the latest revision of the document
6 30 entitled "Iowa Nutrient Reduction Strategy" initially presented
6 31 in November 2012 by the department of agriculture and land
6 32 stewardship, the department of natural resources, and Iowa
6 33 state university of science and technology.

6 34 b. The division shall implement demonstration projects as
6 35 provided in paragraph "a" by providing for participation by
7 1 persons who hold a legal interest in agricultural land used in
7 2 farming. To every extent practical, the division shall provide
7 3 for collaborative participation by such persons who hold a
7 4 legal interest in agricultural land located within the same
7 5 subwatershed.

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

7 13 d. The demonstration projects shall be used to educate other
7 14 persons about the feasibility and value of establishing similar
7 15 water quality practices. The division shall promote field day
7 16 events for purposes of allowing interested persons to establish
7 17 water quality practices on their agricultural land.

7 18 e. The division shall conduct water quality evaluations
7 19 within supported subwatersheds. Within a reasonable period
7 20 after accumulating information from such evaluations, the
7 21 division shall create an aggregated database of water quality
7 22 practices. Any information identifying a person holding a
7 23 legal interest in agricultural land or specific agricultural
7 24 land shall be a confidential record under section 22.7.

7 25 4. The moneys appropriated in subsection 1 shall be used
7 26 to support education and outreach in a manner that encourages
7 27 persons who hold a legal interest in agricultural land used for
7 28 farming to implement water quality practices, including the
7 29 establishment of such practices in watersheds generally, and
7 30 not limited to subwatersheds or high-priority watersheds.

7 31 5. The moneys appropriated in subsection 1 may be used
7 32 to contract with persons to coordinate the implementation of
7 33 efforts provided in this section.

7 34 6. The moneys appropriated in subsection 1 may be used by
7 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.

8 1 efforts, which may include but are not limited to management
 8 2 practices related to bioretention, landscaping, the use of
 8 3 permeable or pervious pavement, and soil quality restoration.
 8 4 The moneys shall be allocated on a cost-share basis as provided
 8 5 in chapter 161A.

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

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

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

8 16 DIVISION III
 8 17 DEPARTMENT OF NATURAL RESOURCES
 8 18 GENERAL APPROPRIATIONS FOR FY 2017-2018

8 19 Sec. 9. GENERAL FUND — DEPARTMENT.
 8 20 1. There is appropriated from the general fund of the state
 8 21 to the department of natural resources for the fiscal year
 8 22 beginning July 1, 2017, and ending June 30, 2018, the following
 8 23 amount, or so much thereof as is necessary, to be used for the
 8 24 purposes designated:
 8 25 For purposes of supporting the department, including its
 8 26 divisions, for administration, regulation, and programs; for
 8 27 salaries, support, maintenance, and miscellaneous purposes; and
 8 28 for not more than the following full-time equivalent positions:
 8 29 \$ 11,299,811
 8 30 FTEs 1,145.95

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

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

8 31 2. Of the number of full-time equivalent positions
 8 32 authorized to the department pursuant to subsection 1, 50
 8 33 full-time equivalent positions shall be allocated by the
 8 34 department for seasonal employees for purposes of providing
 8 35 maintenance, upkeep, and sanitary services at state parks.
 9 1 This subsection shall not impact park ranger or park manager
 9 2 positions within the department.

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.

9 3 3. The department shall submit a report each quarter of the
 9 4 fiscal year to the legislative services agency, the department
 9 5 of management, the members of the joint appropriations
 9 6 subcommittee on agriculture and natural resources, and the
 9 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 Appropriations Committees detailing the expenditure of the money appropriated.

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

9 12 Sec. 10. STATE FISH AND GAME PROTECTION FUND — REGULATION
 9 13 AND ADVANCEMENT OF OUTDOOR ACTIVITIES.

9 14 1. There is appropriated from the state fish and game
 9 15 protection fund to the department of natural resources for the
 9 16 fiscal year beginning July 1, 2017, and ending June 30, 2018,
 9 17 the following amount, or so much thereof as is necessary, to be
 9 18 used for the purposes designated:

9 19 For purposes of supporting the regulation or advancement of
 9 20 hunting, fishing, or trapping, or the protection, propagation,
 9 21 restoration, management, or harvest of fish or wildlife,
 9 22 including for administration, regulation, law enforcement, and
 9 23 programs; and for salaries, support, maintenance, equipment,
 9 24 and miscellaneous purposes:

9 25 \$ 43,147,993

9 26 2. Notwithstanding section 455A.10, the department may use
 9 27 the unappropriated balance remaining in the state fish and game
 9 28 protection fund to provide for the funding of health and life
 9 29 insurance premium payments from unused sick leave balances of
 9 30 conservation peace officers employed in a protection occupation
 9 31 who retire, pursuant to section 97B.49B.

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

10 4 Sec. 11. GROUNDWATER PROTECTION FUND — WATER
 10 5 QUALITY. There is appropriated from the groundwater protection

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

10 12 For purposes of supporting the department's protection
 10 13 of the state's groundwater, including for administration,
 10 14 regulation, and programs, and for salaries, support,
 10 15 maintenance, equipment, and miscellaneous purposes:
 10 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](#).

DETAIL: These programs include:

- \$100,303 for the Storage Tanks Program. Funds are used for the administration of the State Underground Storage Tank (UST) 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.
- \$50,000 for the Solid Waste Alternatives Program. Funds are used to administer the SWAP.
- \$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.

These allocations maintain the current level of funding.

10 17 DESIGNATED APPROPRIATIONS
 10 18 MISCELLANEOUS FUNDS

10 19 Sec. 12. SPECIAL SNOWMOBILE FUND — SNOWMOBILE
 10 20 PROGRAM. There is appropriated from the special snowmobile
 10 21 fund created under section 321G.7 to the department of natural
 10 22 resources for the fiscal year beginning July 1, 2017, and
 10 23 ending June 30, 2018, the following amount, or so much thereof
 10 24 as is necessary, to be used for the purpose designated:
 10 25 For purposes of administering and enforcing the state
 10 26 snowmobile programs:
 10 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.

10 28 Sec. 13. UNASSIGNED REVENUE FUND — UNDERGROUND STORAGE
 10 29 TANKS SECTION EXPENSES. There is appropriated from the
 10 30 unassigned revenue fund administered by the Iowa comprehensive
 10 31 petroleum underground storage tank fund board established
 10 32 pursuant to section 455G.4 to the department of natural
 10 33 resources for the fiscal year beginning July 1, 2017, and
 10 34 ending June 30, 2018, the following amount, or so much thereof
 10 35 as is necessary, to be used for the purpose designated:
 11 1 For purposes of paying for administration expenses of the
 11 2 department's underground storage tanks section:
 11 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.

11 4 SPECIAL APPROPRIATIONS

11 5 GENERAL FUND

11 6 Sec. 14. FLOODPLAIN MANAGEMENT AND DAM SAFETY.

11 7 1. There is appropriated from the general fund of the state

11 8 to the department of natural resources for the fiscal year

11 9 beginning July 1, 2017, and ending June 30, 2018, the following

11 10 amount, or so much thereof as is necessary, to be used for the

11 11 purpose designated:

11 12 For purposes of supporting floodplain management and dam

11 13 safety:

11 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. The Program addresses the following functions:

- Supports a network of stream gauges.
- Provides funding for the Dam Safety Program which 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.

11 15 2. Of the amount appropriated in subsection 1, up to

11 16 \$400,000 may be used by the department to acquire or install

11 17 stream gages for purposes of tracking and predicting flood

11 18 events and for compiling necessary data to improve flood

11 19 frequency analysis.

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

11 20 3. Notwithstanding section 8.33, moneys appropriated in

11 21 subsection 1 that remain unencumbered or unobligated at the

11 22 close of the fiscal year shall not revert but shall remain

11 23 available for expenditure for the purposes designated until the

11 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.

11 25 Sec. 15. FORESTRY HEALTH MANAGEMENT.

11 26 1. There is appropriated from the general fund of the state

11 27 to the department of natural resources for the fiscal year

11 28 beginning July 1, 2017, and ending June 30, 2018, the following

11 29 amount, or so much thereof as is necessary, to be used for the

11 30 purposes designated:

11 31 For purposes of providing for forestry health management

11 32 programs:

11 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.

11 34 2. Notwithstanding section 8.33, moneys appropriated in

11 35 this section that remain unencumbered or unobligated at the

12 1 close of the fiscal year shall not revert but shall remain

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

12 2 available to be used for the purposes designated until the
12 3 close of the succeeding fiscal year.

12 4 DIVISION IV
12 5 IOWA STATE UNIVERSITY
12 6 SPECIAL GENERAL FUND APPROPRIATIONS FOR FY 2017-2018
12 7 VETERINARY DIAGNOSTIC LABORATORY
12 8 Sec. 16. VETERINARY DIAGNOSTIC LABORATORY.

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

12 14 For purposes of supporting the college of veterinary
12 15 medicine for the operation of the veterinary diagnostic
12 16 laboratory and for not more than the following full-time
12 17 equivalent positions:
12 18 \$ 4,000,000
12 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.

12 20 2. a. Iowa State University of Science and Technology
12 21 shall not reduce the amount that it allocates to support the
12 22 college of veterinary medicine from any other source due to the
12 23 appropriation made in this section.

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

12 24 b. Paragraph "a" does not apply to a reduction made to
12 25 support the college of veterinary medicine, if the same
12 26 percentage of reduction imposed on the college of veterinary
12 27 medicine is also imposed on all of Iowa State University of
12 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.

12 29 3. If by June 30, 2018, Iowa State University of Science and
12 30 Technology fails to allocate the moneys appropriated in this
12 31 section to the college of veterinary medicine in accordance
12 32 with this section, the moneys appropriated in this section for
12 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.

12 34 DIVISION V
12 35 ENVIRONMENT FIRST FUND
13 1 GENERAL APPROPRIATIONS FOR FY 2017-2018
13 2 Sec. 17. DEPARTMENT OF AGRICULTURE AND LAND
13 3 STEWARDSHIP. There is appropriated from the environment first
13 4 fund created in section 8.57A to the department of agriculture
13 5 and land stewardship for the fiscal year beginning July 1,
13 6 2017, and ending June 30, 2018, the following amounts, or so
13 7 much thereof as is necessary, to be used for the purposes
13 8 designated:

This Act appropriates a total of \$42,000,000 from EFF for FY 2018, which maintains the current level of funding compared to estimated net FY 2017. This includes:

- \$17,675,000 to the DALS for FY 2018, an increase of \$4,000,000 compared to estimated net FY 2017.
- \$24,325,000 to the DNR for FY 2018, a decrease of \$4,000,000 compared to estimated net FY 2017.

13 9 1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)
 13 10 a. For the conservation reserve enhancement program to
 13 11 restore and construct wetlands for the purposes of intercepting
 13 12 tile line runoff, reducing nutrient loss, improving water
 13 13 quality, and enhancing agricultural production practices:
 13 14 \$ 1,000,000

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

DETAIL: Maintains the current level of funding. The CREP 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).

13 15 b. Not more than 10 percent of the moneys appropriated
 13 16 in paragraph "a" may be used for costs of administration and
 13 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.

13 18 c. Notwithstanding any other provision in law, the
 13 19 department may use moneys appropriated in this subsection,
 13 20 in combination with other appropriate environment first
 13 21 fund appropriations, for cost sharing to match United States
 13 22 department of agriculture, natural resources conservation
 13 23 service, wetlands reserve enhancement program (WREP) funding
 13 24 available to Iowa.

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

13 25 2. WATERSHED PROTECTION

13 26 a. For continuation of a program that provides
 13 27 multiobjective resource protections for flood control, water
 13 28 quality, erosion control, and natural resource conservation:
 13 29 \$ 900,000

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

DETAIL: Maintains the current level of funding. The purpose of the Program is to provide financial assistance for projects that establish permanent soil and water conservation practices. Project practices are integrated into a larger watershed plan and meet multiple objectives. The Fund offers watershed grants to Soil and Water Conservation Districts for locally led watershed projects.

13 30 b. Not more than 10 percent of the moneys appropriated
 13 31 in paragraph "a" may be used for costs of administration and
 13 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.

13 33 3. FARM MANAGEMENT DEMONSTRATION PROGRAM

13 34 a. For continuation of a statewide voluntary farm
 13 35 management demonstration program to demonstrate the
 14 1 effectiveness and adaptability of emerging practices in

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

<p>14 2 agronomy that protect water resources and provide other 14 3 environmental benefits: 14 4 \$ 375,000</p>	<p>DETAIL: This is a decrease of \$250,000 compared to estimated net FY 2017. The money is transferred to the Iowa Soybean Association for the Environmental Performance Program, which assists farmers with making decisions related to improving the environment. This includes watershed planning, water monitoring, conservation planning, and conservation drainage.</p>
<p>14 5 b. The amount appropriated in paragraph "a", shall be 14 6 allocated to an organization representing soybean growers to 14 7 provide for an agriculture and environment performance program.</p>	<p>Funds will be allocated to the Iowa Soybean Association's Agriculture and Environment Performance Program.</p>
<p>14 8 4. SOIL AND WATER CONSERVATION — ADMINISTRATION 14 9 a. For use by the department for costs of administration and 14 10 implementation of soil and water conservation practices: 14 11 \$ 3,800,000</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>14 12 b. Of the moneys appropriated in paragraph "a", \$150,000 14 13 is allocated to support field staff providing technical 14 14 assistance.</p>	<p>Specifies that \$150,000 will be used to provide support for technical assistance to field staff.</p>
<p>14 15 5. CONSERVATION RESERVE PROGRAM (CRP) 14 16 a. To encourage and assist farmers in enrolling in and the 14 17 implementation of the federal conservation reserve program and 14 18 to work with them to enhance their revegetation efforts to 14 19 improve water quality and habitat: 14 20 \$ 900,000</p>	<p>Environment First Fund appropriation to the DALs for the Conservation Reserve Program (CRP).</p> <p>DETAIL: This is a decrease of \$100,000 compared to estimated net FY 2017. The CRP 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>14 21 b. Not more than 10 percent of the moneys appropriated 14 22 in paragraph "a" may be used for costs of administration and 14 23 implementation of soil and water conservation practices.</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>14 24 6. SOIL AND WATER CONSERVATION 14 25 a. For use by the department in providing for soil and water 14 26 conservation: 14 27 \$ 8,325,000</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>14 28 b. (1) Of the amount appropriated in paragraph "a", for 14 29 transfer to the loess hills development and conservation fund 14 30 created in section 161D.2: 14 31 \$ 490,000</p>	<p>Transfers \$490,000 from the Soil and Water Conservation Cost Share appropriation to the Loess Hills Development and Conservation Fund.</p> <p>DETAIL: Allocates \$450,000 to the Hungry Canyons Program and \$40,000 to the Loess Hills Alliance Account.</p>
<p>14 32 (2) (a) Of the amount transferred to the loess hills 14 33 development and conservation fund in subparagraph (1), \$450,000 14 34 shall be allocated to the fund's hungry canyons account.</p>	<p>Allocates \$450,000 to the Hungry Canyons Program from the Soil and Water Conservation Cost Share appropriation.</p> <p>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.</p>
<p>14 35 (b) Not more than 10 percent of the moneys allocated to 15 1 the fund's hungry canyons account as provided in subparagraph 15 2 division (a) may be used for administrative costs.</p>	<p>Allows the Hungry Canyons Program to use up to 10.00% of the allocation for administrative costs.</p>
<p>15 3 (3) (a) Of the amount transferred to the loess hills 15 4 development and conservation fund in subparagraph (1), \$40,000 15 5 shall be allocated to the fund's loess hills alliance account. 15 6 (b) Not more than 10 percent of the moneys allocated to the 15 7 fund's loess hills alliance account as provided in subparagraph 15 8 division (a) may be used for administrative costs.</p>	<p>Allocates \$40,000 to the Loess Hills Alliance Account.</p> <p>DETAIL: For FY 2017, the Hungry Canyons Program received a \$150,000 allocation from the \$600,000 appropriation to the Loess Hills Development and Conservation Fund.</p>
<p>15 9 c. Of the remaining amount appropriated in paragraph "a", 15 10 for use by the department in providing for soil and water 15 11 conservation administration, the conservation of soil and 15 12 water resources, or the support of soil and water conservation 15 13 districts: 15 14 \$ 7,835,000</p>	<p>Allows the Loess Hills Alliance Account to use up to 10.00% of the allocation for administrative costs.</p> <p>Allocates \$7,835,000 to the Soil and Water Conservation Cost Share Program.</p>
<p>15 15 d. Of the amount appropriated in paragraph "c" that the 15 16 department allocates to a soil and water conservation district, 15 17 the first \$15,000 may be expended by the district for the 15 18 purpose of providing financial incentives under section 161A.73 15 19 to establish management practices for the control of soil 15 20 erosion on land that is row-cropped, including but not limited 15 21 to nontill planting, ridge-till planting, and contouring 15 22 strip-cropping. Of any remaining amount of that appropriation 15 23 allocated by the department to a district, 30 percent may be 15 24 expended by the district for that same purpose.</p>	<p>Permits each soil and water conservation district to use up to \$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.</p>
<p>15 25 e. Not more than 5 percent of the moneys appropriated in 15 26 paragraph "c" may be allocated for cost sharing to address 15 27 complaints filed under section 161A.47.</p>	<p>Permits the DALs to use up to 5.00% of the appropriated funds to address complaints filed for land erosion caused by sediment.</p>
<p>15 28 f. Of the moneys appropriated in paragraph "c", 5 percent</p>	<p>Requires 5.00% of cost-share funds to be used for financial incentives</p>

<p>15 29 shall be allocated for financial incentives to establish 15 30 practices to protect watersheds above publicly owned lakes of 15 31 the state from soil erosion and sediment as provided in section 15 32 161A.73.</p>	<p>to establish practices to protect watersheds above publicly owned lakes from soil erosion and sediment.</p>
<p>15 33 g. The state soil conservation committee established by 15 34 section 161A.4 may allocate moneys appropriated in paragraph 15 35 "c" to conduct research and demonstration projects to promote 16 1 conservation tillage and nonpoint source pollution control 16 2 practices.</p>	<p>Permits the State Soil Conservation Committee to allocate funds for research and demonstration projects to promote conservation tillage and nonpoint source pollution control practices.</p>
<p>16 3 h. The allocation of moneys as financial incentives as 16 4 provided in section 161A.73 may be used in combination with 16 5 moneys allocated by the department of natural resources.</p>	<p>Permits financial incentive payments to be used in combination with funds from the DNR.</p>
<p>16 6 i. Not more than 15 percent of the moneys appropriated 16 7 in paragraph "c" may be used for costs of administration and 16 8 implementation of soil and water conservation practices.</p>	<p>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.</p>
<p>16 9 j. In lieu of moneys appropriated in section 466A.5, not 16 10 more than \$25,000 of the moneys appropriated in paragraph "c" 16 11 shall be used by the division of soil conservation and water 16 12 quality of the department of agriculture and land stewardship 16 13 to provide administrative support to the watershed improvement 16 14 review board established in section 466A.3.</p>	<p>Allocates up to \$25,000 for administration of the Watershed Improvement Review Board (WIRB). DETAIL: This is a decrease of \$25,000 compared to estimated net FY 2017.</p>
<p>16 15 Sec. 18. DEPARTMENT OF NATURAL RESOURCES. There is 16 16 appropriated from the environment first fund created in section 16 17 8.57A to the department of natural resources for the fiscal 16 18 year beginning July 1, 2017, and ending June 30, 2018, the 16 19 following amounts, or so much thereof as is necessary, to be 16 20 used for the purposes designated:</p>	<p>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 Resource Enhancement and Protection (REAP) Fund.</p>
<p>16 21 1. STATE PARKS MAINTENANCE AND OPERATIONS 16 22 a. For regular maintenance and operations of state parks and 16 23 staff time associated with these activities: 16 24 \$ 6,235,000</p>	<p>Environment First Fund appropriation to the DNR for State park maintenance and operations. DETAIL: Maintains the current level of funding. State parks are under the administration of the Parks Bureau in the DNR. Since establishment, the park system has grown to include 56,000 acres in 54 core state parks and satellite areas with supporting facilities that include 5,154 campsites, 86 rental cabins, 147 picnic shelters, 75 modern restrooms, 67 shower buildings, 620 miles of trails, and 51 office and maintenance buildings. Funding pays for seasonal staff, facilities maintenance, equipment replacement, and other related expenditures.</p>
<p>16 25 b. Of the amount appropriated in paragraph "a", up to</p>	<p>Allocates \$100,000 for the Volunteer Water Quality Monitoring and the</p>

16 26	\$100,000 shall be allocated for statewide coordination of	
16 27	volunteer efforts under the water quality and keepers of the	
16 28	land programs.	
16 29	2. GEOGRAPHIC INFORMATION SYSTEM (GIS)	
16 30	To provide local watershed managers with geographic	
16 31	information system data for their use in developing,	
16 32	monitoring, and displaying results of their watershed work:	
16 33 \$ 195,000	
16 34	3. WATER QUALITY MONITORING	
16 35	For continuing the establishment and operation of water	
17 1	quality monitoring stations:	
17 2 \$ 2,955,000	
17 3	4. PUBLIC WATER SUPPLY SYSTEM ACCOUNT	
17 4	For deposit in the public water supply system account of the	
17 5	water quality protection fund created in section 455B.183A:	
17 6 \$ 500,000	
17 7	5. REGULATION OF ANIMAL FEEDING OPERATIONS	
17 8	For the regulation of animal feeding operations, including	
17 9	as provided for in chapters 459 through 459B:	
17 10 \$ 1,320,000	

Keepers of the Land Program.

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

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 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. Appropriated dollars are allocated for the administration, research, and operation of water quality monitoring stations. The DNR contracts with experts from the U.S. Geological Survey and State universities for water quality research, analysis, and modeling. The appropriation supports six water quality monitoring programs. Water samples are collected to develop a baseline of information on Iowa streams, lakes, and wetlands. The DNR tracks water temperature, dissolved oxygen, pH, and many other physical conditions and chemicals. The Water Quality Monitoring Program Section records fish kills and statewide water data and assesses the ability of water bodies to meet their intended uses (impaired waters) as defined by the Federal Clean Water Act. The IOWATER, a Volunteer Water Monitoring Program is also coordinated by the Water Quality Monitoring Program Section.

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. A public water supply is defined as a system that has at least 15 service connections or serves at least 25 people for at least 60 days throughout the year. These systems are regulated by the Water Supply Engineering Section in the DNR. In 2014, there were more than 2,700,000 people in Iowa serviced by community public water supply systems. This represents 90.80% of the State's population.

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

DETAIL: Maintains the current level of funding. This appropriation is

used to regulate animal feeding operations. This includes processing permits for the construction of new sites and reviewing nutrient management plans. Other activities include inspection of earthen basins, construction sites, and operations as well as inspecting and investigating manure, fertilizer, and chemical spills.

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

DETAIL: Maintains the current level of funding. Appropriated funds finance the administration of ambient air monitoring activities and an annual contract with the State Hygienic Laboratory (SHL) at the University of Iowa to conduct air monitoring. The SHL collects air monitoring data, provides quality assurance results, and reports data to the public.

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

DETAIL: Maintains the current level of funding. The Water Quantity Program was implemented due to an increase in the number of industries that were dependent on large quantities of water for their operations (ethanol plants). The Program's goal is to provide long-term planning for water use for industrial operations, drinking water, and other water uses.

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

DETAIL: Maintains the current level of funding. The Program develops programs that provide comprehensive information regarding mineral and water resources in Iowa. This includes an emphasis on new water supply developments and monitoring water quality. The Geological and Water Survey provides information to the federal government and other State agencies. This includes educational programs as well as technology transfer programs. All of the natural resources information collected is thoroughly analyzed, interpreted, and made available to users through publications, consultant services, and the library of databases that comprise the DNR's GIS.

CODE: Allows unexpended funds from the EFF appropriations to remain available for expenditure until the close of FY 2019 or when a specific project is completed.

17 11 6. AMBIENT AIR QUALITY
 17 12 For the abatement, control, and prevention of ambient
 17 13 air pollution in this state, including measures as necessary
 17 14 to assure attainment and maintenance of ambient air quality
 17 15 standards from particulate matter:
 17 16 \$ 425,000

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

17 24 8. GEOLOGICAL AND WATER SURVEY
 17 25 For continuing the operations of the department's geological
 17 26 and water survey including but not limited to providing
 17 27 analysis, data collection, investigative programs, and
 17 28 information for water supply development and protection:
 17 29 \$ 200,000

17 30 Sec. 19. REVERSION.
 17 31 1. a. Except as provided in paragraph "b", and
 17 32 notwithstanding section 8.33, moneys appropriated for the
 17 33 fiscal year beginning July 1, 2017, in this division of this
 17 34 Act that remain unencumbered or unobligated at the close of the
 17 35 fiscal year shall not revert but instead shall remain available

18 1 to be used for the purposes designated until the close of the
18 2 succeeding fiscal year, or until the project for which the
18 3 appropriation was made is completed, whichever is earlier.

18 4 b. Notwithstanding section 8.33, moneys appropriated for
18 5 the fiscal year beginning July 1, 2017, in this division of
18 6 this Act to the department of agriculture and land stewardship
18 7 to provide financial assistance for the establishment of
18 8 permanent soil and water conservation practices that remain
18 9 unencumbered or unobligated at the close of the fiscal year
18 10 shall not revert but instead shall remain available for
18 11 expenditure for the purposes designated until the close of the
18 12 fiscal year beginning July 1, 2020.

CODE: Allows 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.

18 13 2. Subsection 1 does not apply to moneys transferred
18 14 pursuant to this division to the loess hills development and
18 15 conservation fund created in section 161D.2 which shall not
18 16 revert as provided in that section.

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

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

18 20 Sec. 20. WATER QUALITY INITIATIVE — DEPARTMENT OF
18 21 AGRICULTURE AND LAND STEWARDSHIP.

Environment First Fund appropriation to the DALs for the Water Quality Initiative (WQI).

18 22 1. There is appropriated from the environment first fund
18 23 created in section 8.57A to the department of agriculture
18 24 and land stewardship for the fiscal year beginning July 1,
18 25 2017, and ending June 30, 2018, the following amount, or so
18 26 much thereof as is necessary, to be used for the purposes
18 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. Section 8 of the Act appropriates \$3,000,000 from the General Fund. In addition, [HF 643](#) (Infrastructure Appropriations Act) appropriates \$5,200,000 from the Rebuild Iowa Infrastructure Fund to the Water Quality Initiative Fund.

18 28 For deposit in the water quality initiative fund created in
18 29 section 466B.45, for purposes of supporting the water quality
18 30 initiative administered by the division of soil conservation
18 31 and water quality as provided in section 466B.42, including
18 32 salaries, support, maintenance, and miscellaneous purposes:
18 33 \$ 2,375,000

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 nutrients that flow into Iowa waters. The WQI 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).

18 34 2. a. The moneys appropriated in subsection 1 shall be
18 35 used to support projects in subwatersheds as designated by the
19 1 division that are part of high-priority watersheds identified
19 2 by the water resources coordinating council established
19 3 pursuant to section 466B.3.

Funds will be used to support projects in high-priority watersheds as identified by the WRCC.

19 4 b. The moneys appropriated in subsection 1 shall be used to
19 5 support projects in watersheds generally, including regional
19 6 watersheds, as designated by the division and high-priority

19 7 watersheds identified by the water resources coordinating
19 8 council established pursuant to section 466B.3.

19 9 3. In supporting projects in subwatersheds and watersheds
19 10 as provided in subsection 2, all of the following shall apply:

19 11 a. The demonstration projects shall utilize water quality
19 12 practices as described in the latest revision of the document
19 13 entitled "Iowa Nutrient Reduction Strategy" initially presented
19 14 in November 2012 by the department of agriculture and land
19 15 stewardship, the department of natural resources, and Iowa
19 16 state university of science and technology.

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

19 24 c. The division shall implement a demonstration project on
19 25 a cost-share basis as determined by the division. However,
19 26 except for edge-of-field practices, the state's share of the
19 27 amount shall not exceed 50 percent of the estimated cost of
19 28 establishing the practice as determined by the division or
19 29 50 percent of the actual cost of establishing the practice,
19 30 whichever is less.

19 31 d. The demonstration projects shall be used to educate other
19 32 persons about the feasibility and value of establishing similar
19 33 water quality practices. The division shall promote field day
19 34 events for purposes of allowing interested persons to establish
19 35 water quality practices on their agricultural land.

20 1 e. The division shall conduct water quality evaluations
20 2 within supported subwatersheds. Within a reasonable period
20 3 after accumulating information from such evaluations, the
20 4 division shall create an aggregated database of water quality
20 5 practices. Any information identifying a person holding a
20 6 legal interest in agricultural land or specific agricultural
20 7 land shall be a confidential record under section 22.7.

20 8 4. The moneys appropriated in subsection 1 shall be used
20 9 to support education and outreach in a manner that encourages
20 10 persons who hold a legal interest in agricultural land used for
20 11 farming to implement water quality practices, including the
20 12 establishment of such practices in watersheds generally, and
20 13 not limited to subwatersheds or high-priority watersheds.

20 14 5. The moneys appropriated in subsection 1 may be used
20 15 to contract with persons to coordinate the implementation of
20 16 efforts provided in this section.

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 WQI.

20 17 6. The moneys appropriated in subsection 1 may be used by
 20 18 the department to support urban soil and water conservation
 20 19 efforts, which may include but are not limited to management
 20 20 practices related to bioretention, landscaping, the use of
 20 21 permeable or pervious pavement, and soil quality restoration.
 20 22 The moneys shall be allocated on a cost-share basis as provided
 20 23 in chapter 161A.

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

20 24 7. Notwithstanding any other provision of law to the
 20 25 contrary, the department may use moneys appropriated in
 20 26 subsection 1 to carry out the provisions of this section on a
 20 27 cost-share basis in combination with other moneys available to
 20 28 the department from a state or federal source.

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

20 29 8. Not more than 10 percent of the moneys appropriated in
 20 30 this section may be used to pay for the costs of administering
 20 31 and implementing the water quality initiative by the
 20 32 department's division of soil conservation and water quality as
 20 33 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 WQI practices.

20 34 Sec. 21. REAP — IN LIEU OF GENERAL FUND APPROPRIATION.

Environment First Fund appropriation to the REAP Fund.

20 35 Notwithstanding the standing appropriation in section 455A.18,
 21 1 there is appropriated from the environment first fund created
 21 2 in section 8.57A to the Iowa resources enhancement and
 21 3 protection fund, in lieu of the appropriation made in section
 21 4 455A.18, for the fiscal year beginning July 1, 2017, and
 21 5 ending June 30, 2018, the following amount, to be allocated as
 21 6 provided in section 455A.19:

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

21 7 \$ 12,000,000

21 8 DIVISION VII
 21 9 ELIMINATION OF WATERSHED IMPROVEMENT REVIEW BOARD
 21 10 SPECIAL APPROPRIATION FOR FY 2017-2018
 21 11 RELATED STATUTORY CHANGES

21 12 Sec. 22. MANAGEMENT OF MONEYS IN THE WATERSHED IMPROVEMENT
 21 13 FUND — APPROPRIATION.

Suspends the repeal of Iowa Code [chapter 466A](#) related to Watershed Improvement Grants.

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

21 22 2. Any unobligated and unencumbered moneys remaining in
 21 23 the watershed improvement fund on December 31, 2017, are

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

<p>21 24 appropriated to the department for use by the department in 21 25 providing for soil and water conservation administration, the 21 26 conservation of soil and water resources, or the support of 21 27 soil and water conservation districts in the same manner as 21 28 provided in the section of this Act appropriating moneys to the 21 29 department from the environment first fund created in section 21 30 8.57A.</p>	<p>FISCAL IMPACT: The estimated unobligated balance in the Watershed Improvement Fund as of March 31, 2017, was \$714,000.</p>
<p>21 31 Sec. 23. Section 461.33, subsection 2, paragraph a, Code 21 32 2017, is amended to read as follows: 21 33 a. Soil conservation and watershed protection, including by 21 34 supporting the division of soil conservation and water quality 21 35 within the department of agriculture and land stewardship 22 1 and soil and water conservation district commissioners. The 22 2 department may provide for the installation of conservation 22 3 practices and watershed protection improvements as provided in 22 4 chapters 161A, 161C, 461A, and 466, and 466A.</p>	<p>Removes the WIRB from programs that are administered by the Soil and Water Conservation Division.</p>
<p>22 5 Sec. 24. REPEAL. Chapter 466A, Code 2017, is repealed.</p>	<p>CODE: Repeals Iowa Code section 466A related to the WIRB on January 1, 2018.</p>
<p>22 6 Sec. 25. EFFECTIVE DATES. 22 7 1. The section of this division of this Act repealing 22 8 chapter 466A takes effect January 1, 2018. 22 9 2. The remainder of the provisions in this division of this 22 10 Act take effect July 1, 2017.</p>	<p>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.</p>
<p>22 11 DIVISION VIII 22 12 IOWA RESOURCES ENHANCEMENT AND PROTECTION FUND 22 13 SPECIAL USE OF MONEYS FOR FY 2017-2018</p>	
<p>22 14 Sec. 26. OPEN SPACES ACCOUNT — PARK MAINTENANCE AND 22 15 REPAIR. Notwithstanding section 455A.19, subsection 1, 22 16 paragraph “a”, subparagraph (1), of the moneys allocated to 22 17 the open spaces account of the Iowa resources enhancement and 22 18 protection fund, \$288,000 shall be used by the department of 22 19 natural resources for state park maintenance and repair for 22 20 the fiscal year beginning July 1, 2017, and ending on June 30, 22 21 2018.</p>	<p>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.</p>
<p>22 22 DIVISION IX 22 23 LIVESTOCK HEALTH SPECIAL APPROPRIATION FOR FY 2017-2018 22 24 GENERAL FUND — RELATED STATUTORY CHANGES</p>	
<p>22 25 Sec. 27. FOREIGN ANIMAL DISEASES AFFLICTING LIVESTOCK — 22 26 APPROPRIATION. There is appropriated from the general fund of 22 27 the state to the department of agriculture and land stewardship 22 28 for the fiscal year beginning July 1, 2017, and ending June 30, 22 29 2018, the following amount, or so much thereof as is necessary, 22 30 to be used for the purposes designated:</p>	<p>General Fund appropriation to the DALs for a Foreign Animal Disease Preparedness and Response Fund.</p> <p>DETAIL: This is a new appropriation. Creates a new Foreign Animal Disease Preparedness and Response Strategy and deposits the moneys in the Foreign Animal Disease Preparedness and Response</p>
<p>LSA: Fiscal Analysis</p>	<p>June 2017</p>

22 31 1. For deposit in the foreign animal disease preparedness
 22 32 and response fund created in section 163.3B as enacted in this
 22 33 division of this Act:
 22 34 \$ 100,000

Fund. The Strategy will be administered by the 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.

22 35 2. In developing a foreign animal disease preparedness and
 23 1 response strategy as required in section 163.3C as enacted in
 23 2 this division of this Act, the department shall prepare an
 23 3 interim report to be submitted to the joint appropriations
 23 4 subcommittee on agriculture and natural resources not later
 23 5 than January 10, 2018. The interim report shall include
 23 6 preliminary findings and recommendations together with plans
 23 7 for completing the strategy. The department shall prepare
 23 8 a final report to be submitted to the joint appropriations
 23 9 subcommittee on agriculture and natural resources not later
 23 10 than January 10, 2019. The report shall include final
 23 11 findings and recommendations for establishing the strategy,
 23 12 and may include any proposed notice of intended action for
 23 13 consideration by the department or proposed legislation for
 23 14 consideration by the general assembly.

Requires the DALs to prepare an interim report summarizing the preliminary findings and recommendations on implementing a Foreign 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 by January 10, 2019.

23 15 Sec. 28.NEW SECTION 163.3B FOREIGN ANIMAL DISEASE
 23 16 PREPAREDNESS AND RESPONSE FUND.

23 17 1. A foreign animal disease preparedness and response
 23 18 fund is created in the state treasury under the control and
 23 19 management of the department.

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.

23 20 2. The fund shall include moneys appropriated by the general
 23 21 assembly credited to the fund. The fund may include other
 23 22 moneys available to and obtained or accepted by the department
 23 23 as provided in section 159.6A, including but not limited to the
 23 24 federal government, other public sources, or private sources.

CODE: Specifies that other funds in addition to the appropriated funds in this Act can be deposited into the Foreign Animal Disease Preparedness and Response Fund.

23 25 3. Moneys in the fund are appropriated to the department and
 23 26 shall be used exclusively to develop, establish, and implement
 23 27 a foreign animal disease preparedness and response strategy
 23 28 as described in section 163.3C, and shall not require further
 23 29 special authorization by the general assembly.

CODE: The DALs can use funds to develop and establish a Foreign Animal Disease Preparedness and Response Strategy.

23 30 4. a. Notwithstanding section 12C.7, interest or earnings
 23 31 on moneys in the fund shall be credited to the fund.

CODE: Specifies that the Foreign Animal Disease Preparedness and Response Fund will retain interest earnings generated by the Fund. Allows unexpended funds to carry forward to the next fiscal year.

23 32 b. Notwithstanding section 8.33, moneys credited to the fund
 23 33 that remain unexpended or unobligated at the end of a fiscal

CODE: Allows unexpended funds from the Foreign Animal Disease Preparedness and Response Fund to carry forward for expenditure in

23 34 year shall not revert to any other fund.

FY 2019.

23 35 Sec. 29.NEW SECTION 163.3C FOREIGN ANIMAL DISEASE
24 1 PREPAREDNESS AND RESPONSE STRATEGY.

CODE: The DALs can use funds to develop and establish a Foreign Animal Disease Preparedness and Response Strategy. The goal is to prevent, control, and eradicate the outbreak of foreign animal diseases in Iowa. Specifies that the DALs will consult with various livestock organizations when developing the Strategy.

24 2 1. As used in this section, unless the context otherwise
24 3 requires:

24 4 a. "Foreign animal disease" means a disease introduced into
24 5 this state that negatively affects the health of livestock
24 6 and is transmittable between the same or different species of
24 7 livestock.

24 8 b. "Livestock" means an animal belonging to the bovine,
24 9 caprine, equine, ovine, or porcine species, ostriches, rheas,
24 10 emus; farm deer as defined in section 170.1; or turkeys,
24 11 chickens, or other poultry.

24 12 2. The department shall develop and establish a foreign
24 13 animal disease preparedness and response strategy for use by
24 14 the department in order to prevent, control, or eradicate the
24 15 transmission of foreign animal diseases among populations
24 16 of livestock. The strategy may be part of the department's
24 17 veterinary emergency preparedness and response services
24 18 as provided in section 163.3A. The strategy shall provide
24 19 additional expertise and resources to increase biosecurity
24 20 efforts that assist in the prevention of a foreign animal
24 21 disease outbreak in this state. In developing and establishing
24 22 the strategy, the department shall consult with interested
24 23 persons including but not limited to the following:

24 24 a. The Iowa cattlemen's association.

24 25 b. The Iowa state dairy association.

24 26 c. The Iowa pork producers association.

24 27 d. The Iowa sheep producers industry association.

24 28 e. The Iowa turkey federation.

24 29 f. The Iowa poultry association.

24 30 g. The college of veterinary medicine at Iowa state
24 31 university.

24 32 h. The livestock health advisory council created in section
24 33 267.2.

24 34 3. The department shall implement the foreign animal
24 35 disease preparedness and response strategy if necessary
25 1 to prevent, control, or eradicate the transmission and
25 2 incidence of foreign animal diseases that may threaten or
25 3 actually threaten livestock in this state. In implementing
25 4 the strategy, the department may utilize emergency response
25 5 measures as otherwise required under section 163.3A. The
25 6 department may but is not required to consult with interested
25 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.

25 8 DIVISION X
 25 9 APPROPRIATION AND STATUTORY CHANGES — ELIMINATION
 25 10 OF LEOPOLD CENTER FOR SUSTAINABLE AGRICULTURE

25 11 Sec. 30. Section 266.39A, Code 2017, is amended to read as
 25 12 follows:

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

25 27 Sec. 31. Section 455E.11, subsection 2, paragraph b,
 25 28 subparagraph (3), subparagraph division (a), Code 2017, is
 25 29 amended to read as follows:

25 30 (a) Thirty-five percent is appropriated annually ~~for~~
 25 31 ~~the Leopold center for sustainable agriculture at Iowa state~~
 25 32 ~~university of science and technology to the Iowa nutrient~~
 25 33 ~~research fund created in section 466B.46.~~

25 34 Sec. 32. Section 466B.46, subsection 2, Code 2017, is
 25 35 amended by adding the following new paragraph:

26 1 NEW PARAGRAPH 0b. Moneys appropriated from the agriculture
 26 2 management account of the groundwater protection fund pursuant
 26 3 to section 455E.11, subsection 2, paragraph “b”, subparagraph
 26 4 (3), subparagraph division (a).

26 5 Sec. 33. ONGOING ACTIVITIES AND EXPENSES.
 26 6 1. Until July 1, 2017, the Leopold center for sustainable
 26 7 agriculture established in section 266.39 shall not initiate
 26 8 any new activity that otherwise could be conducted under
 26 9 section 266.39 or 266.39B, including but not limited to
 26 10 research grants and projects. The Leopold center for
 26 11 sustainable agriculture shall not incur any obligation or
 26 12 expense unless approved by the college of agriculture and life
 26 13 sciences at Iowa state university of science and technology.
 26 14 The Leopold center for sustainable agriculture shall cancel

Eliminates the Leopold Center for Sustainable Agriculture at ISU.

DETAIL: 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. Funding was also eliminated in [HF 642](#) (FY 2018 Education Appropriations Act). For FY 2017, there was a General Fund appropriation of \$397,000.

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.

FISCAL IMPACT: The average annual funding for the Leopold Center over the last 10 years was \$1,651,000.

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

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

26 15 any existing grant or project that is not in the process of
 26 16 being immediately completed. However, the Leopold center
 26 17 for sustainable agriculture shall not cancel a grant or
 26 18 project that would result in a default of a legal or equitable
 26 19 obligation, including breach of contract.

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

27 3 Sec. 34. REPEAL. Sections 266.39 and 266.39B, Code 2017,
 27 4 are repealed.

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.

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

VETOED

VETOED: The Governor vetoed this Subsection to preserve the existence of the Leopold Center for Sustainable Agriculture while maintaining the transfer of funds to ISU's College of Agriculture and Life Sciences to continue valuable research into environmental and water quality issues.

27 5 Sec. 35. EFFECTIVE DATES.
 27 6 1. The section of this division of this Act providing for
 27 7 ongoing activities and expenses, being deemed of immediate
 27 8 importance, takes effect upon enactment.

Specifies that Section 33, which 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.

27 9 2. The remaining sections of this division of this Act,
 27 10 including the section of this division of this Act repealing
 27 11 sections 266.39 and 266.39B take effect on July 1, 2017.

VETOED

VETOED: The Governor vetoed this Subsection to preserve the existence of the Leopold Center for Sustainable Agriculture while maintaining the transfer of funds to ISU's College of Agriculture and Life Sciences to continue valuable research into environmental and water quality issues.

27 12 DIVISION XI
 27 13 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
 27 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.

27 15 Sec. 36. GENERAL FUND — DEPARTMENT.
 27 16 1. There is appropriated from the general fund of the state
 27 17 to the department of agriculture and land stewardship for the
 27 18 fiscal year beginning July 1, 2018, and ending June 30, 2019,
 27 19 the following amount, or so much thereof as is necessary, to be
 27 20 used for the purposes designated:
 27 21 For purposes of supporting the department, including its
 27 22 divisions, for administration, regulation, and programs; for
 27 23 salaries, support, maintenance, and miscellaneous purposes; and
 27 24 for not more than the following full-time equivalent positions:

27 25	\$	8,820,288
27 26	FTEs	372.00

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

27 31	\$	144,000
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27 32 3. The department shall submit a report each quarter of the
 27 33 fiscal year to the legislative services agency, the department
 27 34 of management, the members of the joint appropriations
 27 35 subcommittee on agriculture and natural resources, and the
 28 1 chairpersons and ranking members of the senate and house
 28 2 committees on appropriations. The report shall describe in
 28 3 detail the expenditure of moneys appropriated in this section
 28 4 to support the department's administration, regulation, and
 28 5 programs.

28 6 DESIGNATED APPROPRIATIONS

28 7 MISCELLANEOUS FUNDS

28 8 Sec. 37. UNCLAIMED PARI-MUTUEL WAGERING WINNINGS —
 28 9 HORSE AND DOG RACING. There is appropriated from the moneys
 28 10 available under section 99D.13 to the department of agriculture
 28 11 and land stewardship for the fiscal year beginning July 1,
 28 12 2018, and ending June 30, 2019, the following amount, or so
 28 13 much thereof as is necessary, to be used for the purposes
 28 14 designated:

28 15 For purposes of supporting the department's administration
 28 16 and enforcement of horse and dog racing law pursuant to section
 28 17 99D.22, including for salaries, support, maintenance, and
 28 18 miscellaneous purposes:
 28 19

28 19	\$	147,758
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28 20 Sec. 38. RENEWABLE FUEL INFRASTRUCTURE FUND — MOTOR FUEL
 28 21 INSPECTION.

28 22 1. There is appropriated from the renewable fuel
 28 23 infrastructure fund created in section 159A.16 to the
 28 24 department of agriculture and land stewardship for the fiscal

28 25 year beginning July 1, 2018, and ending June 30, 2019, the
 28 26 following amount, or so much thereof as is necessary, to be
 28 27 used for the purposes designated:
 28 28 For purposes of the inspection of motor fuel, including
 28 29 salaries, support, maintenance, and miscellaneous purposes:
 28 30 \$ 250,000

28 31 2. The department shall establish and administer programs
 28 32 for the auditing of motor fuel including biofuel processing
 28 33 and production plants, for screening and testing motor fuel,
 28 34 including renewable fuel, and for the inspection of motor fuel
 28 35 sold by dealers including retail dealers who sell and dispense
 29 1 motor fuel from motor fuel pumps.

29 2 SPECIAL APPROPRIATIONS
 29 3 GENERAL FUND

29 4 Sec. 39. DAIRY REGULATION.

29 5 1. There is appropriated from the general fund of the state
 29 6 to the department of agriculture and land stewardship for the
 29 7 fiscal year beginning July 1, 2018, and ending June 30, 2019,
 29 8 the following amount, or so much thereof as is necessary, to be
 29 9 used for the purposes designated:

29 10 For purposes of performing functions pursuant to section
 29 11 192.109, including conducting a survey of grade "A" milk and
 29 12 certifying the results to the secretary of agriculture:
 29 13 \$ 94,598

29 14 2. Notwithstanding section 8.33, moneys appropriated in
 29 15 this section that remain unencumbered or unobligated at the
 29 16 close of the fiscal year shall not revert but shall remain
 29 17 available to be used for the purposes designated until the
 29 18 close of the succeeding fiscal year.

29 19 Sec. 40. LOCAL FOOD AND FARM PROGRAM.

29 20 1. There is appropriated from the general fund of the state
 29 21 to the department of agriculture and land stewardship for the
 29 22 fiscal year beginning July 1, 2018, and ending June 30, 2019,
 29 23 the following amount, or so much thereof as is necessary, to be
 29 24 used for the purposes designated:

29 25 For purposes of supporting the local food and farm program
 29 26 pursuant to chapter 267A:
 29 27 \$ 37,500

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

29 33 3. Notwithstanding section 8.33, moneys appropriated in
 29 34 this section that remain unencumbered or unobligated at the
 29 35 close of the fiscal year shall not revert but shall remain
 30 1 available to be used for the purposes designated until the
 30 2 close of the succeeding fiscal year.

30 3 Sec. 41. AGRICULTURAL EDUCATION.
 30 4 1. There is appropriated from the general fund of the state
 30 5 to the department of agriculture and land stewardship for the
 30 6 fiscal year beginning July 1, 2018, and ending June 30, 2019,
 30 7 the following amount, or so much thereof as is necessary, to be
 30 8 used for the purposes designated:

30 9 For purposes of allocating moneys to an Iowa association
 30 10 affiliated with a national organization which promotes
 30 11 agricultural education providing for future farmers:
 30 12 \$ 12,500

30 13 2. Notwithstanding section 8.33, moneys appropriated in
 30 14 this section that remain unencumbered or unobligated at the
 30 15 close of the fiscal year shall not revert but shall remain
 30 16 available to be used for the purposes designated until the
 30 17 close of the succeeding fiscal year.

30 18 Sec. 42. FARMERS WITH DISABILITIES PROGRAM.

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

30 24 For purposes of supporting a program for farmers with
 30 25 disabilities:
 30 26 \$ 65,000

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

31 5 3. Notwithstanding section 8.33, moneys appropriated in
 31 6 this section that remain unencumbered or unobligated at the
 31 7 close of the fiscal year shall not revert but shall remain
 31 8 available for expenditure for the purposes designated until the
 31 9 close of the succeeding fiscal year.

31 10 DIVISION XII
 31 11 GENERAL FUND
 31 12 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
 31 13 WATER QUALITY INITIATIVE
 31 14 APPROPRIATIONS FOR FY 2018-2019

31 15 Sec. 43. WATER QUALITY INITIATIVE — GENERAL.

31 16 1. There is appropriated from the general fund of the state
 31 17 to the department of agriculture and land stewardship for the
 31 18 fiscal year beginning July 1, 2018, and ending June 30, 2019,
 31 19 the following amount, or so much thereof as is necessary, to be
 31 20 used for the purposes designated:

31 21 For deposit in the water quality initiative fund created in
 31 22 section 466B.45, for purposes of supporting the water quality
 31 23 initiative administered by the division of soil conservation
 31 24 and water quality as provided in section 466B.42, including
 31 25 salaries, support, maintenance, and miscellaneous purposes:
 31 26 \$ 1,500,000

31 27 2. a. The moneys appropriated in subsection 1 shall be
 31 28 used to support projects in subwatersheds as designated by the
 31 29 division that are part of high-priority watersheds identified
 31 30 by the water resources coordinating council established
 31 31 pursuant to section 466B.3.

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

32 2 3. In supporting projects in subwatersheds and watersheds
 32 3 as provided in subsection 2, all of the following shall apply:

32 4 a. The demonstration projects shall utilize water quality
 32 5 practices as described in the latest revision of the document
 32 6 entitled "Iowa Nutrient Reduction Strategy" initially presented
 32 7 in November 2012 by the department of agriculture and land
 32 8 stewardship, the department of natural resources, and Iowa
 32 9 state university of science and technology.

32 10 b. The division shall implement demonstration projects as
 32 11 provided in paragraph "a" by providing for participation by
 32 12 persons who hold a legal interest in agricultural land used in
 32 13 farming. To every extent practical, the division shall provide
 32 14 for collaborative participation by such persons who hold a
 32 15 legal interest in agricultural land located within the same
 32 16 subwatershed.

32 17 c. The division shall implement a demonstration project on
 32 18 a cost-share basis as determined by the division. However,
 32 19 except for edge-of-field practices, the state's share of the
 32 20 amount shall not exceed 50 percent of the estimated cost of
 32 21 establishing the practice as determined by the division or
 32 22 50 percent of the actual cost of establishing the practice,
 32 23 whichever is less.

32 24 d. The demonstration projects shall be used to educate other
 32 25 persons about the feasibility and value of establishing similar
 32 26 water quality practices. The division shall promote field day
 32 27 events for purposes of allowing interested persons to establish
 32 28 water quality practices on their agricultural land.

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

33 1 4. The moneys appropriated in subsection 1 shall be used
 33 2 to support education and outreach in a manner that encourages
 33 3 persons who hold a legal interest in agricultural land used for
 33 4 farming to implement water quality practices, including the
 33 5 establishment of such practices in watersheds generally, and
 33 6 not limited to subwatersheds or high-priority watersheds.

33 7 5. The moneys appropriated in subsection 1 may be used
 33 8 to contract with persons to coordinate the implementation of
 33 9 efforts provided in this section.

33 10 6. The moneys appropriated in subsection 1 may be used by
 33 11 the department to support urban soil and water conservation
 33 12 efforts, which may include but are not limited to management
 33 13 practices related to bioretention, landscaping, the use of
 33 14 permeable or pervious pavement, and soil quality restoration.
 33 15 The moneys shall be allocated on a cost-share basis as provided
 33 16 in chapter 161A.

33 17 7. Notwithstanding any other provision of law to the
 33 18 contrary, the department may use moneys appropriated in
 33 19 subsection 1 to carry out the provisions of this section on a
 33 20 cost-share basis in combination with other moneys available to
 33 21 the department from a state or federal source.

33 22 8. Not more than 10 percent of the moneys appropriated in
 33 23 this section may be used to pay for the costs of administering
 33 24 and implementing the water quality initiative by the
 33 25 department's division of soil conservation and water quality as
 33 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.

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

34 1 For purposes of supporting the department, including its
 34 2 divisions, for administration, regulation, and programs; for
 34 3 salaries, support, maintenance, and miscellaneous purposes; and
 34 4 for not more than the following full-time equivalent positions:
 34 5 \$ 5,649,905.50
 34 6 FTEs 1,145.95

34 7 2. Of the number of full-time equivalent positions
 34 8 authorized to the department pursuant to subsection 1, 50
 34 9 full-time equivalent positions shall be allocated by the
 34 10 department for seasonal employees for purposes of providing
 34 11 maintenance, upkeep, and sanitary services at state parks.
 34 12 This subsection shall not impact park ranger or park manager
 34 13 positions within the department.

34 14 3. The department shall submit a report each quarter of the
 34 15 fiscal year to the legislative services agency, the department
 34 16 of management, the members of the joint appropriations
 34 17 subcommittee on agriculture and natural resources, and the
 34 18 chairpersons and ranking members of the senate and house
 34 19 committees on appropriations. The report shall describe in
 34 20 detail the expenditure of moneys appropriated under this
 34 21 section to support the department's administration, regulation,
 34 22 and programs.

34 23 Sec. 45. STATE FISH AND GAME PROTECTION FUND — REGULATION
 34 24 AND ADVANCEMENT OF OUTDOOR ACTIVITIES.

34 25 1. There is appropriated from the state fish and game
 34 26 protection fund to the department of natural resources for the
 34 27 fiscal year beginning July 1, 2018, and ending June 30, 2019,
 34 28 the following amount, or so much thereof as is necessary, to be
 34 29 used for the purposes designated:

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

35 1 \$21,573,996.50

35 2 2. Notwithstanding section 455A.10, the department may use
 35 3 the unappropriated balance remaining in the state fish and game
 35 4 protection fund to provide for the funding of health and life
 35 5 insurance premium payments from unused sick leave balances of
 35 6 conservation peace officers employed in a protection occupation
 35 7 who retire, pursuant to section 97B.49B.

35 8 3. Notwithstanding section 455A.10, the department of
 35 9 natural resources may use the unappropriated balance remaining
 35 10 in the state fish and game protection fund for the fiscal
 35 11 year beginning July 1, 2018, and ending June 30, 2019, as is
 35 12 necessary to fund salary adjustments for departmental employees
 35 13 for which the general assembly has made an operating budget
 35 14 appropriation in subsection 1.

35 15 Sec. 46. GROUNDWATER PROTECTION FUND — WATER
 35 16 QUALITY. There is appropriated from the groundwater protection
 35 17 fund created in section 455E.11 to the department of natural
 35 18 resources for the fiscal year beginning July 1, 2018,
 35 19 and ending June 30, 2019, from those moneys which are not

35 20 allocated pursuant to that section, the following amount, or
 35 21 so much thereof as is necessary, to be used for the purposes
 35 22 designated:
 35 23 For purposes of supporting the department's protection
 35 24 of the state's groundwater, including for administration,
 35 25 regulation, and programs, and for salaries, support,
 35 26 maintenance, equipment, and miscellaneous purposes:
 35 27 \$ 1,727,916
 35 28 DESIGNATED APPROPRIATIONS
 35 29 MISCELLANEOUS FUNDS
 35 30 Sec. 47. SPECIAL SNOWMOBILE FUND — SNOWMOBILE
 35 31 PROGRAM. There is appropriated from the special snowmobile
 35 32 fund created under section 321G.7 to the department of natural
 35 33 resources for the fiscal year beginning July 1, 2018, and
 35 34 ending June 30, 2019, the following amount, or so much thereof
 35 35 as is necessary, to be used for the purpose designated:
 36 1 For purposes of administering and enforcing the state
 36 2 snowmobile programs:
 36 3 \$ 50,000
 36 4 Sec. 48. UNASSIGNED REVENUE FUND — UNDERGROUND STORAGE
 36 5 TANKS SECTION EXPENSES. There is appropriated from the
 36 6 unassigned revenue fund administered by the Iowa comprehensive
 36 7 petroleum underground storage tank fund board established
 36 8 pursuant to section 455G.4 to the department of natural
 36 9 resources for the fiscal year beginning July 1, 2018, and
 36 10 ending June 30, 2019, the following amount, or so much thereof
 36 11 as is necessary, to be used for the purpose designated:
 36 12 For purposes of paying for administration expenses of the
 36 13 department's underground storage tanks section:
 36 14 \$ 100,000
 36 15 SPECIAL APPROPRIATIONS
 36 16 GENERAL FUND
 36 17 Sec. 49. FLOODPLAIN MANAGEMENT AND DAM SAFETY.
 36 18 1. There is appropriated from the general fund of the state
 36 19 to the department of natural resources for the fiscal year
 36 20 beginning July 1, 2018, and ending June 30, 2019, the following
 36 21 amount, or so much thereof as is necessary, to be used for the
 36 22 purpose designated:
 36 23 For purposes of supporting floodplain management and dam
 36 24 safety:
 36 25 \$ 942,500
 36 26 2. Of the amount appropriated in subsection 1, up to
 36 27 \$200,000 may be used by the department to acquire or install
 36 28 stream gages for purposes of tracking and predicting flood
 36 29 events and for compiling necessary data to improve flood
 36 30 frequency analysis.
 36 31 3. Notwithstanding section 8.33, moneys appropriated in
 36 32 subsection 1 that remain unencumbered or unobligated at the

36 33 close of the fiscal year shall not revert but shall remain
 36 34 available for expenditure for the purposes designated until the
 36 35 close of the succeeding fiscal year.
 37 1 Sec. 50. FORESTRY HEALTH MANAGEMENT.
 37 2 1. There is appropriated from the general fund of the state
 37 3 to the department of natural resources for the fiscal year
 37 4 beginning July 1, 2018, and ending June 30, 2019, the following
 37 5 amount, or so much thereof as is necessary, to be used for the
 37 6 purposes designated:
 37 7 For purposes of providing for forestry health management
 37 8 programs:
 37 9 \$ 250,000
 37 10 2. Notwithstanding section 8.33, moneys appropriated in
 37 11 this section that remain unencumbered or unobligated at the
 37 12 close of the fiscal year shall not revert but shall remain
 37 13 available to be used for the purposes designated until the
 37 14 close of the succeeding fiscal year.

37 15 DIVISION XIV
 37 16 IOWA STATE UNIVERSITY
 37 17 SPECIAL GENERAL FUND APPROPRIATIONS FOR FY 2018-2019
 37 18 VETERINARY DIAGNOSTIC LABORATORY

37 19 Sec. 51. VETERINARY DIAGNOSTIC LABORATORY.
 37 20 1. There is appropriated from the general fund of the state
 37 21 to Iowa State University of Science and Technology for the
 37 22 fiscal year beginning July 1, 2018, and ending June 30, 2019,
 37 23 the following amount, or so much thereof as is necessary, to be
 37 24 used for the purposes designated:
 37 25 For purposes of supporting the college of veterinary
 37 26 medicine for the operation of the veterinary diagnostic
 37 27 laboratory and for not more than the following full-time
 37 28 equivalent positions:
 37 29 \$ 2,000,000
 37 30 FTEs 51.00
 37 31 2. a. Iowa State University of Science and Technology
 37 32 shall not reduce the amount that it allocates to support the
 37 33 college of veterinary medicine from any other source due to the
 37 34 appropriation made in this section.
 37 35 b. Paragraph "a" does not apply to a reduction made to
 38 1 support the college of veterinary medicine, if the same
 38 2 percentage of reduction imposed on the college of veterinary
 38 3 medicine is also imposed on all of Iowa State University of
 38 4 Science and Technology's budget units.
 38 5 3. If by June 30, 2019, Iowa State University of Science and
 38 6 Technology fails to allocate the moneys appropriated in this
 38 7 section to the college of veterinary medicine in accordance
 38 8 with this section, the moneys appropriated in this section for
 38 9 that fiscal year shall revert to the general fund of the state.

38 10 DIVISION XV
 38 11 ENVIRONMENT FIRST FUND
 38 12 GENERAL APPROPRIATIONS FOR FY 2018-2019
 38 13 Sec. 52. DEPARTMENT OF AGRICULTURE AND LAND
 38 14 STEWARDSHIP. There is appropriated from the environment first
 38 15 fund created in section 8.57A to the department of agriculture
 38 16 and land stewardship for the fiscal year beginning July 1,
 38 17 2018, and ending June 30, 2019, the following amounts, or so
 38 18 much thereof as is necessary, to be used for the purposes
 38 19 designated:
 38 20 1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)
 38 21 a. For the conservation reserve enhancement program to
 38 22 restore and construct wetlands for the purposes of intercepting
 38 23 tile line runoff, reducing nutrient loss, improving water
 38 24 quality, and enhancing agricultural production practices:
 38 25 \$ 500,000
 38 26 b. Not more than 10 percent of the moneys appropriated
 38 27 in paragraph "a" may be used for costs of administration and
 38 28 implementation of soil and water conservation practices.
 38 29 c. Notwithstanding any other provision in law, the
 38 30 department may use moneys appropriated in this subsection,
 38 31 in combination with other appropriate environment first
 38 32 fund appropriations, for cost sharing to match United States
 38 33 department of agriculture, natural resources conservation
 38 34 service, wetlands reserve enhancement program (WREP) funding
 38 35 available to Iowa.
 39 1 2. WATERSHED PROTECTION
 39 2 a. For continuation of a program that provides
 39 3 multiobjective resource protections for flood control, water
 39 4 quality, erosion control, and natural resource conservation:
 39 5 \$ 450,000
 39 6 b. Not more than 10 percent of the moneys appropriated
 39 7 in paragraph "a" may be used for costs of administration and
 39 8 implementation of soil and water conservation practices.
 39 9 3. FARM MANAGEMENT DEMONSTRATION PROGRAM
 39 10 a. For continuation of a statewide voluntary farm
 39 11 management demonstration program to demonstrate the
 39 12 effectiveness and adaptability of emerging practices in
 39 13 agronomy that protect water resources and provide other
 39 14 environmental benefits:
 39 15 \$ 187,500
 39 16 b. The amount appropriated in paragraph "a" shall be
 39 17 allocated to an organization representing soybean growers to
 39 18 provide for an agriculture and environment performance program.
 39 19 4. SOIL AND WATER CONSERVATION — ADMINISTRATION
 39 20 a. For use by the department for costs of administration and
 39 21 implementation of soil and water conservation practices:

39 22 \$ 1,900,000
 39 23 b. Of the moneys appropriated in paragraph "a", \$75,000
 39 24 is allocated to support field staff providing technical
 39 25 assistance.
 39 26 5. CONSERVATION RESERVE PROGRAM (CRP)
 39 27 a. To encourage and assist farmers in enrolling in and the
 39 28 implementation of the federal conservation reserve program and
 39 29 to work with them to enhance their revegetation efforts to
 39 30 improve water quality and habitat:
 39 31 \$ 450,000
 39 32 b. Not more than 10 percent of the moneys appropriated
 39 33 in paragraph "a" may be used for costs of administration and
 39 34 implementation of soil and water conservation practices.
 39 35 6. SOIL AND WATER CONSERVATION
 40 1 a. For use by the department in providing for soil and water
 40 2 conservation:
 40 3 \$ 4,162,500
 40 4 b. (1) Of the amount appropriated in paragraph "a", for
 40 5 transfer to the loess hills development and conservation fund
 40 6 created in section 161D.2:
 40 7 \$ 245,000
 40 8 (2) (a) Of the amount transferred to the loess hills
 40 9 development and conservation fund in subparagraph (1), \$225,000
 40 10 shall be allocated to the fund's hungry canyons account.
 40 11 (b) Not more than 10 percent of the moneys allocated to
 40 12 the fund's hungry canyons account as provided in subparagraph
 40 13 division (a) may be used for administrative costs.
 40 14 (3) (a) Of the amount transferred to the loess hills
 40 15 development and conservation fund in subparagraph (1), \$20,000
 40 16 shall be allocated to the fund's loess hills alliance account.
 40 17 (b) Not more than 10 percent of the moneys allocated to the
 40 18 fund's loess hills alliance account as provided in subparagraph
 40 19 division (a) may be used for administrative costs.
 40 20 c. Of the remaining amount appropriated in paragraph "a",
 40 21 for use by the department in providing for soil and water
 40 22 conservation administration, the conservation of soil and
 40 23 water resources, or the support of soil and water conservation
 40 24 districts:
 40 25 \$ 3,917,500
 40 26 d. Of the amount appropriated in paragraph "c" that the
 40 27 department allocates to a soil and water conservation district,
 40 28 the first \$7,500 may be expended by the district for the
 40 29 purpose of providing financial incentives under section 161A.73
 40 30 to establish management practices for the control of soil
 40 31 erosion on land that is row-cropped, including but not limited
 40 32 to nontill planting, ridge-till planting, and contouring
 40 33 strip-cropping. Of any remaining amount of that appropriation
 40 34 allocated by the department to a district, 30 percent may be

40 35 expended by the district for that same purpose.

41 1 e. Not more than 5 percent of the moneys appropriated in

41 2 paragraph "c" may be allocated for cost sharing to address

41 3 complaints filed under section 161A.47.

41 4 f. Of the moneys appropriated in paragraph "c", 5 percent

41 5 shall be allocated for financial incentives to establish

41 6 practices to protect watersheds above publicly owned lakes of

41 7 the state from soil erosion and sediment as provided in section

41 8 161A.73.

41 9 g. The state soil conservation committee established by

41 10 section 161A.4 may allocate moneys appropriated in paragraph

41 11 "c" to conduct research and demonstration projects to promote

41 12 conservation tillage and nonpoint source pollution control

41 13 practices.

41 14 h. The allocation of moneys as financial incentives as

41 15 provided in section 161A.73 may be used in combination with

41 16 moneys allocated by the department of natural resources.

41 17 i. Not more than 15 percent of the moneys appropriated

41 18 in paragraph "c" may be used for costs of administration and

41 19 implementation of soil and water conservation practices.

41 20 Sec. 53. DEPARTMENT OF NATURAL RESOURCES. There is

41 21 appropriated from the environment first fund created in section

41 22 8.57A to the department of natural resources for the fiscal

41 23 year beginning July 1, 2018, and ending June 30, 2019, the

41 24 following amounts, or so much thereof as is necessary, to be

41 25 used for the purposes designated:

41 26 1. STATE PARKS MAINTENANCE AND OPERATIONS

41 27 a. For regular maintenance and operations of state parks and

41 28 staff time associated with these activities:

41 29 \$ 3,117,500

41 30 b. Of the amount appropriated in paragraph "a", up to

41 31 \$50,000 shall be allocated for statewide coordination of

41 32 volunteer efforts under the water quality and keepers of the

41 33 land programs.

41 34 2. GEOGRAPHIC INFORMATION SYSTEM (GIS)

41 35 To provide local watershed managers with geographic

42 1 information system data for their use in developing,

42 2 monitoring, and displaying results of their watershed work:

42 3 \$ 97,500

42 4 3. WATER QUALITY MONITORING

42 5 For continuing the establishment and operation of water

42 6 quality monitoring stations:

42 7 \$ 1,477,500

42 8 4. PUBLIC WATER SUPPLY SYSTEM ACCOUNT

42 9 For deposit in the public water supply system account of the

42 10 water quality protection fund created in section 455B.183A:

42 11 \$ 250,000

42 12 5. REGULATION OF ANIMAL FEEDING OPERATIONS

42 13 For the regulation of animal feeding operations, including
 42 14 as provided for in chapters 459 through 459B:
 42 15 \$ 660,000

42 16 6. AMBIENT AIR QUALITY

42 17 For the abatement, control, and prevention of ambient
 42 18 air pollution in this state, including measures as necessary
 42 19 to assure attainment and maintenance of ambient air quality
 42 20 standards from particulate matter:
 42 21 \$ 212,500

42 22 7. WATER QUANTITY REGULATION

42 23 For regulating water quantity from surface and subsurface
 42 24 sources by providing for the allocation and use of water
 42 25 resources, the protection and management of water resources,
 42 26 and the preclusion of conflicts among users of water resources,
 42 27 including as provided in chapter 455B, division III, part 4:
 42 28 \$ 247,500

42 29 8. GEOLOGICAL AND WATER SURVEY

42 30 For continuing the operations of the department's geological
 42 31 and water survey including but not limited to providing
 42 32 analysis, data collection, investigative programs, and
 42 33 information for water supply development and protection:
 42 34 \$ 100,000

42 35 Sec. 54. REVERSION.

43 1 1. a. Except as provided in paragraph "b", and
 43 2 notwithstanding section 8.33, moneys appropriated for the
 43 3 fiscal year beginning July 1, 2018, in this division of this
 43 4 Act that remain unencumbered or unobligated at the close of the
 43 5 fiscal year shall not revert but instead shall remain available
 43 6 to be used for the purposes designated until the close of the
 43 7 succeeding fiscal year, or until the project for which the
 43 8 appropriation was made is completed, whichever is earlier.

43 9 b. Notwithstanding section 8.33, moneys appropriated for
 43 10 the fiscal year beginning July 1, 2018, in this division of
 43 11 this Act to the department of agriculture and land stewardship
 43 12 to provide financial assistance for the establishment of
 43 13 permanent soil and water conservation practices that remain
 43 14 unencumbered or unobligated at the close of the fiscal year
 43 15 shall not revert but instead shall remain available for
 43 16 expenditure for the purposes designated until the close of the
 43 17 fiscal year beginning July 1, 2021.

43 18 2. Subsection 1 does not apply to moneys transferred
 43 19 pursuant to this division to the loess hills development and
 43 20 conservation fund created in section 161D.2 which shall not
 43 21 revert as provided in that section.

43 22 DIVISION XVI

43 23 ENVIRONMENT FIRST FUND

43 24 SPECIAL APPROPRIATION FOR FY 2018-2019

43 25 Sec. 55. WATER QUALITY INITIATIVE — DEPARTMENT OF

43 26 AGRICULTURE AND LAND STEWARDSHIP.

43 27 1. There is appropriated from the environment first fund

43 28 created in section 8.57A to the department of agriculture

43 29 and land stewardship for the fiscal year beginning July 1,

43 30 2018, and ending June 30, 2019, the following amount, or so

43 31 much thereof as is necessary, to be used for the purposes

43 32 designated:

43 33 For deposit in the water quality initiative fund created in

43 34 section 466B.45, for purposes of supporting the water quality

43 35 initiative administered by the division of soil conservation

44 1 and water quality as provided in section 466B.42, including

44 2 salaries, support, maintenance, and miscellaneous purposes:

44 3 \$ 1,187,500

44 4 2. a. The moneys appropriated in subsection 1 shall be

44 5 used to support projects in subwatersheds as designated by the

44 6 division that are part of high-priority watersheds identified

44 7 by the water resources coordinating council established

44 8 pursuant to section 466B.3.

44 9 b. The moneys appropriated in subsection 1 shall be used to

44 10 support projects in watersheds generally, including regional

44 11 watersheds, as designated by the division and high-priority

44 12 watersheds identified by the water resources coordinating

44 13 council established pursuant to section 466B.3.

44 14 3. In supporting projects in subwatersheds and watersheds

44 15 as provided in subsection 2, all of the following shall apply:

44 16 a. The demonstration projects shall utilize water quality

44 17 practices as described in the latest revision of the document

44 18 entitled "Iowa Nutrient Reduction Strategy" initially presented

44 19 in November 2012 by the department of agriculture and land

44 20 stewardship, the department of natural resources, and Iowa

44 21 state university of science and technology.

44 22 b. The division shall implement demonstration projects as

44 23 provided in paragraph "a" by providing for participation by

44 24 persons who hold a legal interest in agricultural land used in

44 25 farming. To every extent practical, the division shall provide

44 26 for collaborative participation by such persons who hold a

44 27 legal interest in agricultural land located within the same

44 28 subwatershed.

44 29 c. The division shall implement a demonstration project on

44 30 a cost-share basis as determined by the division. However,

44 31 except for edge-of-field practices, the state's share of the

44 32 amount shall not exceed 50 percent of the estimated cost of

44 33 establishing the practice as determined by the division or

44 34 50 percent of the actual cost of establishing the practice,

44 35 whichever is less.

45 1 d. The demonstration projects shall be used to educate other

45 2 persons about the feasibility and value of establishing similar

45 3 water quality practices. The division shall promote field day

45 4 events for purposes of allowing interested persons to establish
45 5 water quality practices on their agricultural land.

45 6 e. The division shall conduct water quality evaluations
45 7 within supported subwatersheds. Within a reasonable period
45 8 after accumulating information from such evaluations, the
45 9 division shall create an aggregated database of water quality
45 10 practices. Any information identifying a person holding a
45 11 legal interest in agricultural land or specific agricultural
45 12 land shall be a confidential record under section 22.7.

45 13 4. The moneys appropriated in subsection 1 shall be used
45 14 to support education and outreach in a manner that encourages
45 15 persons who hold a legal interest in agricultural land used for
45 16 farming to implement water quality practices, including the
45 17 establishment of such practices in watersheds generally, and
45 18 not limited to subwatersheds or high-priority watersheds.

45 19 5. The moneys appropriated in subsection 1 may be used
45 20 to contract with persons to coordinate the implementation of
45 21 efforts provided in this section.

45 22 6. The moneys appropriated in subsection 1 may be used by
45 23 the department to support urban soil and water conservation
45 24 efforts, which may include but are not limited to management
45 25 practices related to bioretention, landscaping, the use of
45 26 permeable or pervious pavement, and soil quality restoration.
45 27 The moneys shall be allocated on a cost-share basis as provided
45 28 in chapter 161A.

45 29 7. Notwithstanding any other provision of law to the
45 30 contrary, the department may use moneys appropriated in
45 31 subsection 1 to carry out the provisions of this section on a
45 32 cost-share basis in combination with other moneys available to
45 33 the department from a state or federal source.

45 34 8. Not more than 10 percent of the moneys appropriated in
45 35 this section may be used to pay for the costs of administering
46 1 and implementing the water quality initiative by the
46 2 department's division of soil conservation and water quality as
46 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)	Final Action FY 2018 (4)	Final Action vs. Est Net 2017 (5)	Final 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)	Final Action FY 2018 (4)	Final Action vs. Est Net 2017 (5)	Final Action Yr2 FY 2019 (6)	Page and Line # (7)
<u>Agriculture and Land Stewardship, Dept 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 2 LN 4
Milk Inspections	189,196	189,196	189,196	189,196	0	94,598	PG 3 LN 28
Local Food and Farm	75,000	75,000	75,000	75,000	0	37,500	PG 4 LN 8
Agricultural Education	25,000	25,000	25,000	25,000	0	12,500	PG 4 LN 27
Farmers with Disabilities	130,000	130,000	130,000	130,000	0	65,000	PG 5 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 6 LN 4
Foreign Disease	0	0	0	100,000	100,000	50,000	PG 22 LN 25
Total Agriculture and Land Stewardship, Dept 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 8 LN 19
Floodplain Management Program	1,950,000	1,885,000	1,938,183	1,885,000	0	942,500	PG 11 LN 6
Forestry Health Management	500,000	470,000	496,970	500,000	30,000	250,000	PG 11 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 12 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)	Final Action FY 2018 (4)	Final Action vs. Est Net 2017 (5)	Final Action Yr2 FY 2019 (6)
Agriculture and Natural Resources	\$ 89,835,921	\$ 89,699,341	\$ 89,699,341	\$ 89,699,341	\$ 0	\$ 38,849,673
Grand Total	\$ 89,835,921	\$ 89,699,341	\$ 89,699,341	\$ 89,699,341	\$ 0	\$ 38,849,673

Agriculture and Natural Resources

Other Funds

	Actual FY 2016 (1)	Estimated Net FY 2017 (2)	Rev Gov FY 2018 (3)	Final Action FY 2018 (4)	Final Action vs. Est Net 2017 (5)	Final Action Yr2 FY 2019 (6)	Page and Line # (7)
<u>Agriculture and Land Stewardship, Dept of</u>							
Agriculture and Land Stewardship							
Native Horse & Dog Prog - Unclaimed Winnings	\$ 305,516	\$ 295,516	\$ 295,516	\$ 295,516	\$ 0	\$ 147,758	PG 2 LN 32
Motor Fuel Inspection - RFIF	500,000	500,000	500,000	500,000	0	250,000	PG 3 LN 9
Conservation Reserve Enhance - EFF	1,000,000	1,000,000	1,000,000	1,000,000	0	500,000	PG 13 LN 9
Watershed Protection Fund - EFF	900,000	900,000	900,000	900,000	0	450,000	PG 13 LN 26
Farm Management Demo - EFF	625,000	625,000	625,000	375,000	-250,000	187,500	PG 13 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 14 LN 8
Conservation Reserve Prog - EFF	1,000,000	1,000,000	1,000,000	900,000	-100,000	450,000	PG 14 LN 15
Cost Share - EFF	6,750,000	6,750,000	6,750,000	8,325,000	1,575,000	4,162,500	PG 14 LN 24
Water Quality Initiative - EFF	0	0	0	2,375,000	2,375,000	1,187,500	PG 18 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, Dept of	\$ 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)	Final Action FY 2018 (4)	Final Action vs. Est Net 2017 (5)	Final Action Yr2 FY 2019 (6)	Page and Line # (7)
<u>Natural Resources, Department of</u>							
Natural Resources							
Fish & Game - DNR Admin Expenses	\$ 42,044,573	\$ 43,147,993	\$ 43,147,993	\$ 43,147,993	\$ 0	\$ 21,573,997	PG 9 LN 12
GWF - Storage Tanks Study	100,303	100,303	100,303	100,303	0	50,152	PG 10 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 10 LN 19
Administration Match - UST	200,000	200,000	200,000	200,000	0	100,000	PG 10 LN 28
Park Operations & Maintenance - EFF	6,135,000	6,235,000	6,235,000	6,235,000	0	3,117,500	PG 16 LN 21
GIS Information for Watershed - EFF	195,000	195,000	195,000	195,000	0	97,500	PG 16 LN 29
Water Quality Monitoring - EFF	2,955,000	2,955,000	2,955,000	2,955,000	0	1,477,500	PG 16 LN 34
Water Quality Protection - EFF	500,000	500,000	500,000	500,000	0	250,000	PG 17 LN 3
Animal Feeding Operations - EFF	1,320,000	1,320,000	1,320,000	1,320,000	0	660,000	PG 17 LN 7
Ambient Air Quality Monitoring - EFF	425,000	425,000	425,000	425,000	0	212,500	PG 17 LN 11
Water Quantity - EFF	495,000	495,000	495,000	495,000	0	247,500	PG 17 LN 17
Geological and Water Survey - EFF	200,000	200,000	200,000	200,000	0	100,000	PG 17 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 20 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	
<u>Regents, Board of</u>							
Regents, Board of							
ISU - Data Collection - GWF	\$ 1,230,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
Total Regents, Board of	\$ 1,230,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	
Agriculture and Natural Resources	\$ 89,835,921	\$ 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)	Final Action FY 2018 (4)	Final Action vs. Est Net 2017 (5)	Final 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)	Final Action FY 2018 (4)	Final Action vs. Est Net 2017 (5)	Final Action Yr2 FY 2019 (6)	Page and Line # (7)
<u>Agriculture and Land Stewardship, Dept of</u>							
Agriculture and Land Stewardship							
Administrative Division	304.76	315.12	315.12	372.00	56.88	372.00	PG 2 LN 4
Total Agriculture and Land Stewardship, Dept 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 8 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 12 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	