

# **Agriculture and Natural Resources Appropriations Bill House File 641**

Last Action:  
**House Appropriations  
Committee**  
April 13, 2017

**An Act relating to and making appropriations involving state government entities involved with agriculture, natural resources, and environmental protection.**

**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**

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

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

**NEW PROGRAMS, SERVICES, OR ACTIVITIES**

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

Page 21, Line 15

**MAJOR INCREASES/DECREASES/TRANSFERS OF EXISTING PROGRAMS**

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

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

Page 1, Line 4

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

Page 7, Line 18

## EXECUTIVE SUMMARY

### AG AND NATURAL RESOURCES APPROPRIATIONS BILL

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

Page 11, Line 8

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

Page 12, Line 1

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

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

Page 20, Line 2

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

Page 24, Line 1

### STUDIES AND INTENT

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

Page 7, Line 30

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

Page 21, Line 4

### SIGNIFICANT CODE CHANGES

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Iowa Code changes relating to the Fish and Game Protection Fund include:

Page 8, Line 25

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

**EXECUTIVE SUMMARY**  
AG AND NATURAL RESOURCES APPROPRIATIONS BILL

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

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

Page 20, Line 30

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

Page 24, Line 17

**EFFECTIVE DATE**

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

Page 20, Line 31

Specifies that Section 33, that suspends activities at the Leopold Center, takes effect upon enactment and Section 34, eliminating the Leopold Center for Sustainable Agriculture, is effective on July 1, 2017.

Page 25, Line 30

House File 641 provides for the following changes to the Code of Iowa.

<b>Page #</b>	<b>Line #</b>	<b>Bill Section</b>	<b>Action</b>	<b>Code Section</b>
20	21	23	Amend	461.33.2.a
20	30	24	Repeal	466A
22	5	28	New	163.3B
22	25	29	New	163.3C
24	1	30	Amend	266.39A
24	17	31	Amend	455E.11.2.b.(3).(a)
24	24	32	Add	466B.46.2.0b

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

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

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

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

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

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

DETAIL: Maintains the current level of funding.

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

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

1 30 DESIGNATED APPROPRIATIONS  
 1 31 MISCELLANEOUS FUNDS

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

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

DETAIL: Maintains the current level of funding.

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

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

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

2 11 1. There is appropriated from the renewable fuel  
 2 12 infrastructure fund created in section 159A.16 to the  
 2 13 department of agriculture and land stewardship for the fiscal  
 2 14 year beginning July 1, 2017, and ending June 30, 2018, the  
 2 15 following amount, or so much thereof as is necessary, to be  
 2 16 used for the purposes designated:

DETAIL: Maintains the current level of funding.

2 17 For purposes of the inspection of motor fuel, including  
 2 18 salaries, support, maintenance, and miscellaneous purposes:  
 2 19 ..... \$ 500,000

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

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

2 26 SPECIAL APPROPRIATIONS  
 2 27 GENERAL FUND

2 28 Sec. 4. DAIRY REGULATION.

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

2 29 1. There is appropriated from the general fund of the state  
 2 30 to the department of agriculture and land stewardship for the  
 2 31 fiscal year beginning July 1, 2017, and ending June 30, 2018,  
 2 32 the following amount, or so much thereof as is necessary, to be  
 2 33 used for the purposes designated:

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.

2 34 For purposes of performing functions pursuant to section  
 2 35 192.109, including conducting a survey of grade "A" milk and  
 3 1 certifying the results to the secretary of agriculture:  
 3 2 ..... \$ 189,196

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

CODE: Requires nonreversion of the Dairy Survey Program appropriation.

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

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

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

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

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

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

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

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

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

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

3 27 Sec. 6. AGRICULTURAL EDUCATION.

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

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

DETAIL: Maintains the current level of funding.

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

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

4 7 Sec. 7. FARMERS WITH DISABILITIES PROGRAM.

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

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

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

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

Money appropriated will support the Rural Solutions Program, which



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

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

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

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

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

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

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

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

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

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

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

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

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

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

6 12 d. The demonstration projects shall be used to educate other  
6 13 persons about the feasibility and value of establishing similar  
6 14 water quality practices. The division shall promote field day  
6 15 events for purposes of allowing interested persons to establish  
6 16 water quality practices on their agricultural land.

6 17 e. The division shall conduct water quality evaluations  
6 18 within supported subwatersheds. Within a reasonable period  
6 19 after accumulating information from such evaluations, the  
6 20 division shall create an aggregated database of water quality  
6 21 practices. Any information identifying a person holding a  
6 22 legal interest in agricultural land or specific agricultural  
6 23 land shall be a confidential record under section 22.7.

6 24 4. The moneys appropriated in subsection 1 shall be used  
6 25 to support education and outreach in a manner that encourages  
6 26 persons who hold a legal interest in agricultural land used for  
6 27 farming to implement water quality practices, including the  
6 28 establishment of such practices in watersheds generally, and  
6 29 not limited to subwatersheds or high-priority watersheds.

6 30 5. The moneys appropriated in subsection 1 may be used  
6 31 to contract with persons to coordinate the implementation of  
6 32 efforts provided in this section.

6 33 6. The moneys appropriated in subsection 1 may be used by  
6 34 the department to support urban soil and water conservation  
6 35 efforts, which may include but are not limited to management

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.
- Requires demonstration projects to educate the public about water quality practices.
- Requires the DALS to conduct water quality evaluations within targeted watersheds and to create a database of water quality practices. Specifies that all information received is a confidential record and exempt from public access.

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

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

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

7 1 practices related to bioretention, landscaping, the use of  
 7 2 permeable or pervious pavement, and soil quality restoration.  
 7 3 The moneys shall be allocated on a cost-share basis as provided  
 7 4 in chapter 161A.

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

7 5 7. Notwithstanding any other provision of law to the  
 7 6 contrary, the department may use moneys appropriated in  
 7 7 subsection 1 to carry out the provisions of this section on a  
 7 8 cost-share basis in combination with other moneys available to  
 7 9 the department from a state or federal source.

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

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

7 15 DIVISION III  
 7 16 DEPARTMENT OF NATURAL RESOURCES  
 7 17 GENERAL APPROPRIATIONS FOR FY 2017-2018

7 18 Sec. 9. GENERAL FUND — DEPARTMENT.

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

7 19 1. There is appropriated from the general fund of the state  
 7 20 to the department of natural resources for the fiscal year  
 7 21 beginning July 1, 2017, and ending June 30, 2018, the following  
 7 22 amount, or so much thereof as is necessary, to be used for the  
 7 23 purposes designated:

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

7 24 For purposes of supporting the department, including its  
 7 25 divisions, for administration, regulation, and programs; for  
 7 26 salaries, support, maintenance, and miscellaneous purposes; and  
 7 27 for not more than the following full-time equivalent positions:  
 7 28 ..... \$ 11,299,811  
 7 29 ..... FTEs 1,145.95

7 30 2. Of the number of full-time equivalent positions  
 7 31 authorized to the department pursuant to subsection 1, 50  
 7 32 full-time equivalent positions shall be allocated by the  
 7 33 department for seasonal employees for purposes of providing  
 7 34 maintenance, upkeep, and sanitary services at state parks.  
 7 35 This subsection shall not impact park ranger or park manager  
 8 1 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.

8 2 3. The department shall submit a report each quarter of the  
 8 3 fiscal year to the legislative services agency, the department  
 8 4 of management, the members of the joint appropriations  
 8 5 subcommittee on agriculture and natural resources, and the  
 8 6 chairpersons and ranking members of the senate and house  
 8 7 committees on appropriations. The report shall describe in

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

8 8 detail the expenditure of moneys appropriated under this  
 8 9 section to support the department's administration, regulation,  
 8 10 and programs.

8 11 Sec. 10. STATE FISH AND GAME PROTECTION FUND — REGULATION  
 8 12 AND ADVANCEMENT OF OUTDOOR ACTIVITIES.

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

8 13 1. There is appropriated from the state fish and game  
 8 14 protection fund to the department of natural resources for the  
 8 15 fiscal year beginning July 1, 2017, and ending June 30, 2018,  
 8 16 the following amount, or so much thereof as is necessary, to be  
 8 17 used for the purposes designated:

DETAIL: Maintains the current level of funding.

8 18 For purposes of supporting the regulation or advancement of  
 8 19 hunting, fishing, or trapping, or the protection, propagation,  
 8 20 restoration, management, or harvest of fish or wildlife,  
 8 21 including for administration, regulation, law enforcement, and  
 8 22 programs; and for salaries, support, maintenance, equipment,  
 8 23 and miscellaneous purposes:

8 24 ..... \$ 43,147,993

8 25 2. Notwithstanding section 455A.10, the department may use  
 8 26 the unappropriated balance remaining in the state fish and game  
 8 27 protection fund to provide for the funding of health and life  
 8 28 insurance premium payments from unused sick leave balances of  
 8 29 conservation peace officers employed in a protection occupation  
 8 30 who retire, pursuant to section 97B.49B.

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.

8 31 3. Notwithstanding section 455A.10, the department of  
 8 32 natural resources may use the unappropriated balance remaining  
 8 33 in the state fish and game protection fund for the fiscal  
 8 34 year beginning July 1, 2017, and ending June 30, 2018, as is  
 8 35 necessary to fund salary adjustments for departmental employees  
 9 1 for which the general assembly has made an operating budget  
 9 2 appropriation in subsection 1.

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

9 3 Sec. 11. GROUNDWATER PROTECTION FUND — WATER  
 9 4 QUALITY. There is appropriated from the groundwater protection  
 9 5 fund created in section 455E.11 to the department of natural  
 9 6 resources for the fiscal year beginning July 1, 2017,  
 9 7 and ending June 30, 2018, from those moneys which are not  
 9 8 allocated pursuant to that section, the following amount, or  
 9 9 so much thereof as is necessary, to be used for the purposes  
 9 10 designated:

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

9 11 For purposes of supporting the department's protection  
 9 12 of the state's groundwater, including for administration,  
 9 13 regulation, and programs, and for salaries, support,  
 9 14 maintenance, equipment, and miscellaneous purposes:  
 9 15 ..... \$ 3,455,832

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

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

DETAIL: These allocations maintain the current level of funding.

9 16 DESIGNATED APPROPRIATIONS  
 9 17 MISCELLANEOUS FUNDS

9 18 Sec. 12. SPECIAL SNOWMOBILE FUND — SNOWMOBILE  
 9 19 PROGRAM. There is appropriated from the special snowmobile  
 9 20 fund created under section 321G.7 to the department of natural  
 9 21 resources for the fiscal year beginning July 1, 2017, and  
 9 22 ending June 30, 2018, the following amount, or so much thereof  
 9 23 as is necessary, to be used for the purpose designated:  
 9 24 For purposes of administering and enforcing the state  
 9 25 snowmobile programs:  
 9 26 ..... \$ 100,000

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

DETAIL: Maintains the current level of funding.

9 27 Sec. 13. UNASSIGNED REVENUE FUND — UNDERGROUND STORAGE  
 9 28 TANKS SECTION EXPENSES. There is appropriated from the  
 9 29 unassigned revenue fund administered by the Iowa comprehensive  
 9 30 petroleum underground storage tank fund board established  
 9 31 pursuant to section 455G.4 to the department of natural  
 9 32 resources for the fiscal year beginning July 1, 2017, and  
 9 33 ending June 30, 2018, the following amount, or so much thereof  
 9 34 as is necessary, to be used for the purpose designated:  
 9 35 For purposes of paying for administration expenses of the  
 10 1 department's underground storage tanks section:  
 10 2 ..... \$ 200,000

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

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

10 3 SPECIAL APPROPRIATIONS  
 10 4 GENERAL FUND

10 5 Sec. 14. FLOODPLAIN MANAGEMENT AND DAM SAFETY.  
 10 6 1. There is appropriated from the general fund of the state  
 10 7 to the department of natural resources for the fiscal year  
 10 8 beginning July 1, 2017, and ending June 30, 2018, the following  
 10 9 amount, or so much thereof as is necessary, to be used for the  
 10 10 purpose designated:  
 10 11 For purposes of supporting floodplain management and dam  
 10 12 safety:  
 10 13 ..... \$ 1,885,000

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

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

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

10 14 2. Of the amount appropriated in subsection 1, up to  
 10 15 \$400,000 may be used by the department to acquire or install  
 10 16 stream gages for purposes of tracking and predicting flood  
 10 17 events and for compiling necessary data to improve flood  
 10 18 frequency analysis.

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

10 19 3. Notwithstanding section 8.33, moneys appropriated in  
 10 20 subsection 1 that remain unencumbered or unobligated at the  
 10 21 close of the fiscal year shall not revert but shall remain  
 10 22 available for expenditure for the purposes designated until the  
 10 23 close of the succeeding fiscal year.

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

10 24 Sec. 15. FORESTRY HEALTH MANAGEMENT.  
 10 25 1. There is appropriated from the general fund of the state  
 10 26 to the department of natural resources for the fiscal year  
 10 27 beginning July 1, 2017, and ending June 30, 2018, the following  
 10 28 amount, or so much thereof as is necessary, to be used for the  
 10 29 purposes designated:  
 10 30 For purposes of providing for forestry health management  
 10 31 programs:  
 10 32 ..... \$ 500,000

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

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

10 33 2. Notwithstanding section 8.33, moneys appropriated in  
 10 34 this section that remain unencumbered or unobligated at the  
 10 35 close of the fiscal year shall not revert but shall remain  
 11 1 available to be used for the purposes designated until the  
 11 2 close of the succeeding fiscal year.

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

11 3 DIVISION IV  
 11 4 IOWA STATE UNIVERSITY  
 11 5 SPECIAL GENERAL FUND APPROPRIATIONS FOR FY 2017-2018  
 11 6 VETERINARY DIAGNOSTIC LABORATORY

11 7 Sec. 16. VETERINARY DIAGNOSTIC LABORATORY.

11 8 1. There is appropriated from the general fund of the state  
 11 9 to Iowa State University of Science and Technology for the  
 11 10 fiscal year beginning July 1, 2017, and ending June 30, 2018,  
 11 11 the following amount, or so much thereof as is necessary, to be  
 11 12 used for the purposes designated:  
 11 13 For purposes of supporting the college of veterinary  
 11 14 medicine for the operation of the veterinary diagnostic  
 11 15 laboratory and for not more than the following full-time  
 11 16 equivalent positions:  
 11 17 ..... \$ 4,000,000  
 11 18 ..... FTEs 51.00

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

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

11 19 2. a. Iowa State University of Science and Technology  
 11 20 shall not reduce the amount that it allocates to support the  
 11 21 college of veterinary medicine from any other source due to the  
 11 22 appropriation made in this section.

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

11 23 b. Paragraph "a" does not apply to a reduction made to  
 11 24 support the college of veterinary medicine, if the same  
 11 25 percentage of reduction imposed on the college of veterinary  
 11 26 medicine is also imposed on all of Iowa State University of  
 11 27 Science and Technology's budget units.

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

11 28 3. If by June 30, 2018, Iowa State University of Science and  
 11 29 Technology fails to allocate the moneys appropriated in this  
 11 30 section to the college of veterinary medicine in accordance  
 11 31 with this section, the moneys appropriated in this section for  
 11 32 that fiscal year shall revert to the general fund of the state.

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

11 33 DIVISION V  
 11 34 ENVIRONMENT FIRST FUND  
 11 35 GENERAL APPROPRIATIONS FOR FY 2017-2018

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

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

<p>12 8 1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)</p> <p>12 9 a. For the conservation reserve enhancement program to</p> <p>12 10 restore and construct wetlands for the purposes of intercepting</p> <p>12 11 tile line runoff, reducing nutrient loss, improving water</p> <p>12 12 quality, and enhancing agricultural production practices:</p> <p>12 13 ..... \$ 1,000,000</p>	<p>Environment First Fund appropriation to the DALs for the Conservation Reserve Enhancement Program.</p> <p>DETAIL: Maintains the current level of funding. The Conservation Reserve Enhancement Program is a federally administered voluntary program for agricultural landowners that provides financial incentives to landowners to establish wetlands for water quality improvement in tile-drained regions of Iowa. The Program includes 37 counties in north central Iowa in an area that has been identified as a contributor to high nitrate loads in the Mississippi River Basin. The Program is administered by the federal Farm Services Agency (FSA) in the United State Department of Agriculture (USDA),</p>
<p>12 14 b. Not more than 10 percent of the moneys appropriated</p> <p>12 15 in paragraph "a" may be used for costs of administration and</p> <p>12 16 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>12 17 c. Notwithstanding any other provision in law, the</p> <p>12 18 department may use moneys appropriated in this subsection,</p> <p>12 19 in combination with other appropriate environment first</p> <p>12 20 fund appropriations, for cost sharing to match United States</p> <p>12 21 department of agriculture, natural resources conservation</p> <p>12 22 service, wetlands reserve enhancement program (WREP) funding</p> <p>12 23 available to Iowa.</p>	<p>Funds can be used in combination with other EFF appropriations or as cost-share funds for federal projects.</p>
<p>12 24 2. WATERSHED PROTECTION</p>	
<p>12 25 a. For continuation of a program that provides</p> <p>12 26 multiobjective resource protections for flood control, water</p> <p>12 27 quality, erosion control, and natural resource conservation:</p> <p>12 28 ..... \$ 900,000</p>	<p>Environment First Fund appropriation to the DALs for the Watershed Protection Program.</p> <p>DETAIL: Maintains the current level of funding.</p>
<p>12 29 b. Not more than 10 percent of the moneys appropriated</p> <p>12 30 in paragraph "a" may be used for costs of administration and</p> <p>12 31 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>12 32 3. FARM MANAGEMENT DEMONSTRATION PROGRAM</p>	
<p>12 33 a. For continuation of a statewide voluntary farm</p> <p>12 34 management demonstration program to demonstrate the</p> <p>12 35 effectiveness and adaptability of emerging practices in</p> <p>13 1 agronomy that protect water resources and provide other</p> <p>13 2 environmental benefits:</p> <p>13 3 ..... \$ 375,000</p>	<p>Environment First Fund appropriation to the DALs for the Farm Management Demonstration Program.</p> <p>DETAIL: This is a decrease of \$250,000 compared to estimated net FY 2017.</p>



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

13 32 pursuant to subparagraph (1), not more than 10 percent of the  
13 33 moneys may be used for administrative costs.

administration.

13 34 c. Of the remaining amount appropriated in paragraph "a",  
13 35 for use by the department in providing for soil and water  
14 1 conservation administration, the conservation of soil and  
14 2 water resources, or the support of soil and water conservation  
14 3 districts:  
14 4 ..... \$ 7,875,000

Allocates \$7,875,000 to the Soil and Water Conservation Cost Share Program.

14 5 d. Of the amount appropriated in paragraph "c" that the  
14 6 department allocates to a soil and water conservation district,  
14 7 the first \$15,000 may be expended by the district for the  
14 8 purpose of providing financial incentives under section 161A.73  
14 9 to establish management practices for the control of soil  
14 10 erosion on land that is row-cropped, including but not limited  
14 11 to nontill planting, ridge-till planting, and contouring  
14 12 strip-cropping. Of any remaining amount of that appropriation  
14 13 allocated by the department to a district, 30 percent may be  
14 14 expended by the district for that same purpose.

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

14 15 e. Not more than 5 percent of the moneys appropriated in  
14 16 paragraph "c" may be allocated for cost sharing to address  
14 17 complaints filed under section 161A.47.

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

14 18 f. Of the moneys appropriated in paragraph "c", 5 percent  
14 19 shall be allocated for financial incentives to establish  
14 20 practices to protect watersheds above publicly owned lakes of  
14 21 the state from soil erosion and sediment as provided in section  
14 22 161A.73.

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

14 23 g. The state soil conservation committee established by  
14 24 section 161A.4 may allocate moneys appropriated in paragraph  
14 25 "c" to conduct research and demonstration projects to promote  
14 26 conservation tillage and nonpoint source pollution control  
14 27 practices.

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

14 28 h. The allocation of moneys as financial incentives as  
14 29 provided in section 161A.73 may be used in combination with  
14 30 moneys allocated by the department of natural resources.

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

14 31 i. Not more than 15 percent of the moneys appropriated  
14 32 in paragraph "c" may be used for costs of administration and  
14 33 implementation of soil and water conservation practices.

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

14 34 j. In lieu of moneys appropriated in section 466A.5, not  
14 35 more than \$25,000 of the moneys appropriated in paragraph "c"  
15 1 shall be used by the division of soil conservation and water

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

<p>15 2 quality of the department of agriculture and land stewardship                  15 3 to provide administrative support to the watershed improvement                  15 4 review board established in section 466A.3.</p>	<p>DETAIL: This is a decrease of \$25,000 compared to estimated net FY 2017.</p>
<p>15 5 Sec. 18. DEPARTMENT OF NATURAL RESOURCES. There is                  15 6 appropriated from the environment first fund created in section                  15 7 8.57A to the department of natural resources for the fiscal                  15 8 year beginning July 1, 2017, and ending June 30, 2018, the                  15 9 following amounts, or so much thereof as is necessary, to be                  15 10 used for the purposes designated:</p>	<p>Provides EFF appropriations to the DNR for FY 2018 of \$24,325,000.</p> <p>DETAIL: This is a decrease of \$4,000,000 in funding compared to estimated net FY 2017. Program funding changes include a decrease of \$4,000,000 to the REAP.</p>
<p>15 11 1. STATE PARKS MAINTENANCE AND OPERATIONS                  15 12 a. For regular maintenance and operations of state parks and                  15 13 staff time associated with these activities:</p>	<p>Environment First Fund appropriation to the DNR for State park maintenance and operations.</p>
<p>15 14 ..... \$ 6,235,000</p>	<p>DETAIL: Maintains the current level of funding.</p>
<p>15 15 b. Of the amount appropriated in paragraph "a", up to                  15 16 \$100,000 shall be allocated for statewide coordination of                  15 17 volunteer efforts under the water quality and keepers of the                  15 18 land programs.</p>	<p>Allocates \$100,000 for the volunteer water quality monitoring and Keepers of the Land Program.</p>
<p>15 19 2. GEOGRAPHIC INFORMATION SYSTEM (GIS)                  15 20 To provide local watershed managers with geographic                  15 21 information system data for their use in developing,                  15 22 monitoring, and displaying results of their watershed work:</p>	<p>Environment First Fund appropriation to the DNR for the Geographic Information System (GIS) Program.</p>
<p>15 23 ..... \$ 195,000</p>	<p>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.</p>
<p>15 24 3. WATER QUALITY MONITORING                  15 25 For continuing the establishment and operation of water                  15 26 quality monitoring stations:</p>	<p>Environment First Fund appropriation to the DNR for the Water Quality Monitoring Program.</p>
<p>15 27 ..... \$ 2,955,000</p>	<p>DETAIL: Maintains the current level of funding.</p>
<p>15 28 4. PUBLIC WATER SUPPLY SYSTEM ACCOUNT                  15 29 For deposit in the public water supply system account of the                  15 30 water quality protection fund created in section 455B.183A:</p>	<p>Environment First Fund appropriation to the DNR for the Public Water Supply System Account of the Water Quality Protection Fund.</p>
<p>15 31 ..... \$ 500,000</p>	<p>DETAIL: Maintains the current level of funding.</p>
<p>15 32 5. REGULATION OF ANIMAL FEEDING OPERATIONS                  15 33 For the regulation of animal feeding operations, including                  15 34 as provided for in chapters 459 through 459B:</p>	<p>Environment First Fund appropriation to the DNR for the Animal Feeding Operations Program.</p>
<p>15 35 ..... \$ 1,320,000</p>	<p>DETAIL: Maintains the current level of funding.</p>

16 1 6. AMBIENT AIR QUALITY  
 16 2 For the abatement, control, and prevention of ambient  
 16 3 air pollution in this state, including measures as necessary  
 16 4 to assure attainment and maintenance of ambient air quality  
 16 5 standards from particulate matter:  
 16 6 ..... \$ 425,000

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

DETAIL: Maintains the current level of funding.

16 7 7. WATER QUANTITY REGULATION  
 16 8 For regulating water quantity from surface and subsurface  
 16 9 sources by providing for the allocation and use of water  
 16 10 resources, the protection and management of water resources,  
 16 11 and the preclusion of conflicts among users of water resources,  
 16 12 including as provided in chapter 455B, division III, part 4:  
 16 13 ..... \$ 495,000

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

DETAIL: Maintains the current level of funding.

16 14 8. GEOLOGICAL AND WATER SURVEY  
 16 15 For continuing the operations of the department's geological  
 16 16 and water survey including but not limited to providing  
 16 17 analysis, data collection, investigative programs, and  
 16 18 information for water supply development and protection:  
 16 19 ..... \$ 200,000

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

DETAIL: Maintains the current level of funding.

16 20 Sec. 19. REVERSION.

16 21 1. a. Except as provided in paragraph "b", and  
 16 22 notwithstanding section 8.33, moneys appropriated for the  
 16 23 fiscal year beginning July 1, 2017, in this division of this  
 16 24 Act that remain unencumbered or unobligated at the close of the  
 16 25 fiscal year shall not revert but instead shall remain available  
 16 26 to be used for the purposes designated until the close of the  
 16 27 succeeding fiscal year, or until the project for which the  
 16 28 appropriation was made is completed, whichever is earlier.

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

16 29 b. Notwithstanding section 8.33, moneys appropriated for  
 16 30 the fiscal year beginning July 1, 2017, in this division of  
 16 31 this Act to the department of agriculture and land stewardship  
 16 32 to provide financial assistance for the establishment of  
 16 33 permanent soil and water conservation practices that remain  
 16 34 unencumbered or unobligated at the close of the fiscal year  
 16 35 shall not revert but instead shall remain available for  
 17 1 expenditure for the purposes designated until the close of the  
 17 2 fiscal year beginning July 1, 2020.

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

17 3 2. Subsection 1 does not apply to moneys transferred  
 17 4 pursuant to this division to the hungry canyons account of  
 17 5 the loess hills development and conservation fund created in  
 17 6 section 161D.2 which shall not revert as provided in that  
 17 7 section.

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

17 9 ENVIRONMENT FIRST FUND  
 17 10 SPECIAL APPROPRIATIONS FOR FY 2017-2018

17 11 Sec. 20. WATER QUALITY INITIATIVE — DEPARTMENT OF  
 17 12 AGRICULTURE AND LAND STEWARDSHIP.

17 13 1. There is appropriated from the environment first fund  
 17 14 created in section 8.57A to the department of agriculture  
 17 15 and land stewardship for the fiscal year beginning July 1,  
 17 16 2017, and ending June 30, 2018, the following amount, or so  
 17 17 much thereof as is necessary, to be used for the purposes  
 17 18 designated:

17 19 For deposit in the water quality initiative fund created in  
 17 20 section 466B.45, for purposes of supporting the water quality  
 17 21 initiative administered by the division of soil conservation  
 17 22 and water quality as provided in section 466B.42, including  
 17 23 salaries, support, maintenance, and miscellaneous purposes:  
 17 24 ..... \$ 2,375,000

17 25 2. a. The moneys appropriated in subsection 1 shall be  
 17 26 used to support projects in subwatersheds as designated by the  
 17 27 division that are part of high-priority watersheds identified  
 17 28 by the water resources coordinating council established  
 17 29 pursuant to section 466B.3.

17 30 b. The moneys appropriated in subsection 1 shall be used to  
 17 31 support projects in watersheds generally, including regional  
 17 32 watersheds, as designated by the division and high-priority  
 17 33 watersheds identified by the water resources coordinating  
 17 34 council established pursuant to section 466B.3.

17 35 3. In supporting projects in subwatersheds and watersheds  
 18 1 as provided in subsection 2, all of the following shall apply:

18 2 a. The demonstration projects shall utilize water quality  
 18 3 practices as described in the latest revision of the document  
 18 4 entitled "Iowa Nutrient Reduction Strategy" initially presented  
 18 5 in November 2012 by the department of agriculture and land  
 18 6 stewardship, the department of natural resources, and Iowa  
 18 7 state university of science and technology.

18 8 b. The division shall implement demonstration projects as  
 18 9 provided in paragraph "a" by providing for participation by  
 18 10 persons who hold a legal interest in agricultural land used in  
 18 11 farming. To every extent practical, the division shall provide  
 18 12 for collaborative participation by such persons who hold a  
 18 13 legal interest in agricultural land located within the same  
 18 14 subwatershed.

18 15 c. The division shall implement a demonstration project on  
 18 16 a cost-share basis as determined by the division. However, the  
 18 17 state's share of the amount shall not exceed 50 percent of the  
 18 18 estimated cost of establishing the practice as determined by

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

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

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

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.
- 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.

18 19 the division or 50 percent of the actual cost of establishing  
 18 20 the practice, whichever is less.  
 18 21 d. The demonstration projects shall be used to educate other  
 18 22 persons about the feasibility and value of establishing similar  
 18 23 water quality practices. The division shall promote field day  
 18 24 events for purposes of allowing interested persons to establish  
 18 25 water quality practices on their agricultural land.  
 18 26 e. The division shall conduct water quality evaluations  
 18 27 within supported subwatersheds. Within a reasonable period  
 18 28 after accumulating information from such evaluations, the  
 18 29 division shall create an aggregated database of water quality  
 18 30 practices. Any information identifying a person holding a  
 18 31 legal interest in agricultural land or specific agricultural  
 18 32 land shall be a confidential record under section 22.7.

18 33 4. The moneys appropriated in subsection 1 shall be used  
 18 34 to support education and outreach in a manner that encourages  
 18 35 persons who hold a legal interest in agricultural land used for  
 19 1 farming to implement water quality practices, including the  
 19 2 establishment of such practices in watersheds generally, and  
 19 3 not limited to subwatersheds or high-priority watersheds.

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

19 4 5. The moneys appropriated in subsection 1 may be used  
 19 5 to contract with persons to coordinate the implementation of  
 19 6 efforts provided in this section.

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

19 7 6. The moneys appropriated in subsection 1 may be used by  
 19 8 the department to support urban soil and water conservation  
 19 9 efforts, which may include but are not limited to management  
 19 10 practices related to bioretention, landscaping, the use of  
 19 11 permeable or pervious pavement, and soil quality restoration.  
 19 12 The moneys shall be allocated on a cost-share basis as provided  
 19 13 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.

19 14 7. Notwithstanding any other provision of law to the  
 19 15 contrary, the department may use moneys appropriated in  
 19 16 subsection 1 to carry out the provisions of this section on a  
 19 17 cost-share basis in combination with other moneys available to  
 19 18 the department from a state or federal source.

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

19 19 8. Not more than 10 percent of the moneys appropriated in  
 19 20 this section may be used to pay for the costs of administering  
 19 21 and implementing the water quality initiative by the  
 19 22 department's division of soil conservation and water quality as  
 19 23 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.

19 24 Sec. 21. REAP — IN LIEU OF GENERAL FUND APPROPRIATION.  
 19 25 Notwithstanding the standing appropriation in section 455A.18,

Environment First Fund appropriation to the REAP Fund.

19 26 there is appropriated from the environment first fund created  
 19 27 in section 8.57A to the Iowa resources enhancement and  
 19 28 protection fund, in lieu of the appropriation made in section  
 19 29 455A.18, for the fiscal year beginning July 1, 2017, and  
 19 30 ending June 30, 2018, the following amount, to be allocated as  
 19 31 provided in section 455A.19:  
 19 32 ..... \$ 12,000,000

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

19 33 DIVISION VII  
 19 34 ELIMINATION OF WATERSHED IMPROVEMENT REVIEW BOARD  
 19 35 SPECIAL APPROPRIATION FOR FY 2017-2018  
 20 1 RELATED STATUTORY CHANGES

20 2 Sec. 22. MANAGEMENT OF MONEYS IN THE WATERSHED IMPROVEMENT  
 20 3 FUND — APPROPRIATION.

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

20 4 1. Notwithstanding section 466A.2, and the repeal of  
 20 5 chapter 466A as provided in this division of this Act, on and  
 20 6 after December 31, 2017, the department of agriculture and land  
 20 7 stewardship shall manage the watershed improvement fund in the  
 20 8 same manner as required in 2016 Acts, chapter 1134, section  
 20 9 35, including by making necessary payments to satisfy any  
 20 10 outstanding obligations incurred by the watershed improvement  
 20 11 review board prior to December 31, 2017.

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

20 12 2. Any unobligated and unencumbered moneys remaining in  
 20 13 the watershed improvement fund on December 31, 2017, are  
 20 14 appropriated to the department for use by the department in  
 20 15 providing for soil and water conservation administration, the  
 20 16 conservation of soil and water resources, or the support of  
 20 17 soil and water conservation districts in the same manner as  
 20 18 provided in the section of this Act appropriating moneys to the  
 20 19 department from the environment first fund created in section  
 20 20 8.57A.

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

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

20 21 Sec. 23. Section 461.33, subsection 2, paragraph a, Code  
 20 22 2017, is amended to read as follows:  
 20 23 a. Soil conservation and watershed protection, including by  
 20 24 supporting the division of soil conservation and water quality  
 20 25 within the department of agriculture and land stewardship  
 20 26 and soil and water conservation district commissioners. The  
 20 27 department may provide for the installation of conservation  
 20 28 practices and watershed protection improvements as provided in  
 20 29 chapters 161A, 161C, 461A, and 466A, ~~and 466A~~.

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

20 30 Sec. 24. REPEAL. Chapter 466A, Code 2017, is repealed.

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

20 31 Sec. 25. EFFECTIVE DATES.  
 20 32 1. The section of this division of this Act repealing

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

20 33 chapter 466A takes effect January 1, 2018. July 1, 2017.  
 20 34 2. The remainder of the provisions in this division take  
 20 35 effect July 1, 2017.

21 1 DIVISION VIII  
 21 2 IOWA RESOURCES ENHANCEMENT AND PROTECTION FUND  
 21 3 SPECIAL USE OF MONEYS FOR FY 2017-2018

21 4 Sec. 26. OPEN SPACES ACCOUNT — PARK MAINTENANCE AND  
 21 5 REPAIR. Notwithstanding section 455A.19, subsection 1,  
 21 6 paragraph “a”, subparagraph (1), of the moneys allocated to  
 21 7 the open spaces account of the Iowa resources enhancement and  
 21 8 protection fund, \$288,000 shall be used by the department of  
 21 9 natural resources for state park maintenance and repair for  
 21 10 the fiscal year beginning July 1, 2017, and ending on June 30,  
 21 11 2018.

21 12 DIVISION IX  
 21 13 LIVESTOCK HEALTH SPECIAL APPROPRIATION FOR FY 2017-2018  
 21 14 GENERAL FUND — RELATED STATUTORY CHANGES

21 15 Sec. 27. FOREIGN ANIMAL DISEASES AFFLICTING LIVESTOCK —  
 21 16 APPROPRIATION. There is appropriated from the general fund of  
 21 17 the state to the department of agriculture and land stewardship  
 21 18 for the fiscal year beginning July 1, 2017, and ending June 30,  
 21 19 2018, the following amount, or so much thereof as is necessary,  
 21 20 to be used for the purposes designated:

21 21 1. For deposit in the foreign animal disease preparedness  
 21 22 and response fund created in section 163.3B as enacted in this  
 21 23 division of this Act:  
 21 24 ..... \$ 100,000

21 25 2. In developing a foreign animal disease preparedness and  
 21 26 response strategy as required in section 163.3C as enacted in  
 21 27 this division of this Act, the department shall prepare an  
 21 28 interim report to be submitted to the joint appropriations  
 21 29 subcommittee on agriculture and natural resources not later  
 21 30 than January 10, 2018. The interim report shall include  
 21 31 preliminary findings and recommendations together with plans  
 21 32 for completing the strategy. The department shall prepare  
 21 33 a final report to be submitted to the joint appropriations  
 21 34 subcommittee on agriculture and natural resources not later  
 21 35 than January 10, 2019. The report shall include final  
 22 1 findings and recommendations for establishing the strategy,  
 22 2 and may include any proposed notice of intended action for  
 22 3 consideration by the department or proposed legislation for  
 22 4 consideration by the general assembly.

22 5 Sec. 28. NEW SECTION 163.3B FOREIGN ANIMAL DISEASE  
 22 6 PREPAREDNESS AND RESPONSE FUND.



<p>22 7 1. A foreign animal disease preparedness and response  22 8 fund is created in the state treasury under the control and  22 9 management of the department.</p>	<p>CODE: Creates the Foreign Animal Disease Preparedness and Response Fund. The Fund can receive appropriations from the General Fund, federal funds, other public sources, and from private sources.</p>
<p>22 10 2. The fund shall include moneys appropriated by the general  22 11 assembly credited to the fund. The fund may include other  22 12 moneys available to and obtained or accepted by the department  22 13 as provided in section 159.6A, including but not limited to the  22 14 federal government, other public sources, or private sources.</p>	<p>CODE: Specifies that other funds in addition to the appropriated funds in this Bill can be deposited into the Foreign Animal Disease Preparedness and Response Fund.</p>
<p>22 15 3. Moneys in the fund are appropriated to the department and  22 16 shall be used exclusively to develop, establish, and implement  22 17 a foreign animal disease preparedness and response strategy  22 18 as described in section 163.3C, and shall not require further  22 19 special authorization by the general assembly.</p>	<p>CODE: The DALs can use funds to develop and establish a Foreign Animal Disease Preparedness and Response Strategy.</p>
<p>22 20 4. a. Notwithstanding section 12C.7, interest or earnings  22 21 on moneys in the fund shall be credited to the fund.</p>	<p>CODE: Specifies that the Foreign Disease Fund will retain interest earnings generated by the Fund. Allows unexpended funds to carry forward to the next fiscal year.</p>
<p>22 22 b. Notwithstanding section 8.33, moneys credited to the fund  22 23 that remain unexpended or unobligated at the end of a fiscal  22 24 year shall not revert to any other fund.</p>	<p>CODE: Allows unexpended funds from the Foreign Animal Disease Preparedness and Response Fund to carry forward for expenditure in FY 2019.</p>
<p>22 25 Sec. 29.NEW SECTION 163.3C FOREIGN ANIMAL DISEASE  22 26 PREPAREDNESS AND RESPONSE STRATEGY.  22 27 1. As used in this section, unless the context otherwise  22 28 requires:  22 29 a. "Foreign animal disease" means a disease introduced into  22 30 this state that negatively affects the health of livestock  22 31 and is transmittable between the same or different species of  22 32 livestock.  22 33 b. "Livestock" means an animal belonging to the bovine,  22 34 caprine, equine, ovine, or porcine species, ostriches, rheas,  22 35 emus; farm deer as defined in section 170.1; or turkeys,  23 1 chickens, or other poultry.  23 2 2. The department shall develop and establish a foreign  23 3 animal disease preparedness and response strategy for use by  23 4 the department in order to prevent, control, or eradicate the  23 5 transmission of foreign animal diseases among populations  23 6 of livestock. The strategy may be part of the department's  23 7 veterinary emergency preparedness and response services  23 8 as provided in section 163.3A. The strategy shall provide  23 9 additional expertise and resources to increase biosecurity  23 10 efforts that assist in the prevention of a foreign animal</p>	<p>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 an outbreak of a foreign animal disease in Iowa. Specifies the DALs will consult with various livestock organizations when developing the Strategy.</p>

23 11 disease outbreak in this state. In developing and establishing  
 23 12 the strategy, the department shall consult with interested  
 23 13 persons including but not limited to the following:  
 23 14 a. The Iowa cattlemen's association.  
 23 15 b. The Iowa state dairy association.  
 23 16 c. The Iowa pork producers association.  
 23 17 d. The Iowa sheep producers industry association.  
 23 18 e. The Iowa turkey federation.  
 23 19 f. The Iowa poultry association.  
 23 20 g. The college of veterinary medicine at Iowa state  
 23 21 university.  
 23 22 h. The livestock health advisory council created in section  
 23 23 267.2.

23 24 3. The department shall implement the foreign animal  
 23 25 disease preparedness and response strategy if necessary  
 23 26 to prevent, control, or eradicate the transmission and  
 23 27 incidence of foreign animal diseases that may threaten or  
 23 28 actually threaten livestock in this state. In implementing  
 23 29 the strategy, the department may utilize emergency response  
 23 30 measures as otherwise required under section 163.3A. The  
 23 31 department may but is not required to consult with interested  
 23 32 persons when implementing the strategy.

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

23 33 DIVISION X  
 23 34 APPROPRIATION AND STATUTORY CHANGES — ELIMINATION  
 23 35 OF LEOPOLD CENTER FOR SUSTAINABLE AGRICULTURE

24 1 Sec. 30. Section 266.39A, Code 2017, is amended to read as  
 24 2 follows:  
 24 3 266.39A AGRICULTURAL RESEARCH.  
 24 4 Iowa state university of science and technology shall  
 24 5 conduct continuing agricultural research to provide information  
 24 6 about environmental and social impacts of agricultural research  
 24 7 on the small or family farm and information about population  
 24 8 trends and impact of the trends on Iowa agriculture, ~~in~~  
 24 9 ~~addition to research that may include the categories specified~~  
 24 10 ~~in section 266.39B, subsection 2.~~ The research shall include  
 24 11 an agricultural land tenure study conducted every five years to  
 24 12 determine the ownership of farmland, and to analyze ownership  
 24 13 trends, using the categories of land ownership defined in  
 24 14 chapter 9H. The study shall be conducted on the basis of  
 24 15 regions established by the university. A region shall be  
 24 16 composed of not more than twenty-three contiguous counties.

Eliminates the Leopold Center for Sustainable Agriculture at ISU. Current funding is from the Agriculture Management Account in the Groundwater Protection Fund. The Fund receives fees that are collected from nitrogen fertilizer and pesticide sales.

24 17 Sec. 31. Section 455E.11, subsection 2, paragraph b,  
 24 18 subparagraph (3), subparagraph division (a), Code 2017, is  
 24 19 amended to read as follows:

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

24 20 (a) Thirty-five percent is appropriated annually for  
 24 21 ~~the Leopold center for sustainable agriculture at Iowa state~~  
 24 22 ~~university of science and technology to the Iowa nutrient~~  
 24 23 ~~research fund created in section 466B.46.~~

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

24 24 Sec. 32. Section 466B.46, subsection 2, Code 2017, is  
 24 25 amended by adding the following new paragraph:

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

24 26 NEW PARAGRAPH 0b. Moneys appropriated from the agriculture  
 24 27 management account of the groundwater protection fund pursuant  
 24 28 to section 455E.11, subsection 2, paragraph "b", subparagraph  
 24 29 (3), subparagraph division (a).

24 30 Sec. 33. ONGOING ACTIVITIES AND EXPENSES.  
 24 31 1. Until July 1, 2017, the Leopold center for sustainable  
 24 32 agriculture established in section 266.39 shall not initiate  
 24 33 any new activity that otherwise could be conducted under  
 24 34 section 266.39 or 266.39B, including but not limited to  
 24 35 research grants and projects. The Leopold center for  
 25 1 sustainable agriculture shall not incur any obligation or  
 25 2 expense unless approved by the college of agriculture and life  
 25 3 sciences at Iowa state university of science and technology.  
 25 4 The Leopold center for sustainable agriculture shall cancel  
 25 5 any existing grant or project that is not in the process of  
 25 6 being immediately completed. However, the Leopold center  
 25 7 for sustainable agriculture shall not cancel a grant or  
 25 8 project that would result in a default of a legal or equitable  
 25 9 obligation, including breach of contract.

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

25 10 2. On and after July 1, 2017, the college of agriculture  
 25 11 and life sciences at Iowa state university of science and  
 25 12 technology shall administer any ongoing activity that the  
 25 13 Leopold center for sustainable agriculture had administered  
 25 14 under section 266.39 or 266.39B prior to that date. The  
 25 15 college may expend moneys appropriated from the Iowa nutrient  
 25 16 research fund created in section 466B.46 in order to pay for  
 25 17 any necessary expenses associated with the Leopold center  
 25 18 for sustainable agriculture and for completing any ongoing  
 25 19 activity. The college shall cancel any existing grant  
 25 20 or project that is not in the process of being completed.  
 25 21 However, the college shall not cancel a grant or project that  
 25 22 would result in a default of a legal or equitable obligation,  
 25 23 including breach of contract. The college shall submit a  
 25 24 report to the general assembly by January 10, 2018, which  
 25 25 shall include a summary of the ongoing activities and expenses  
 25 26 described in this section and the expected completion date of

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.

25 27 those activities and expenses.

25 28 Sec. 34. REPEAL. Sections 266.39 and 266.39B, Code 2017,  
25 29 are repealed.

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

25 30 Sec. 35. EFFECTIVE DATES.

25 31 1. The section of this division of this Act providing for  
25 32 ongoing activities and expenses, being deemed of immediate  
25 33 importance, takes effect upon enactment.

Specifies that Section 33, that suspends activities at the Leopold Center take effect upon enactment and Section 34 eliminating the Leopold Center for Sustainable Agriculture, is effective on July 1, 2017.

25 34 2. The section of this division of this Act repealing  
25 35 sections 266.39 and 266.39B takes effect on July 1, 2017.

26 1 DIVISION XI  
26 2 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP  
26 3 GENERAL APPROPRIATION FOR FY 2018-2019

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

26 4 Sec. 36. GENERAL FUND — DEPARTMENT.

26 5 1. There is appropriated from the general fund of the state  
26 6 to the department of agriculture and land stewardship for the  
26 7 fiscal year beginning July 1, 2018, and ending June 30, 2019,  
26 8 the following amount, or so much thereof as is necessary, to be  
26 9 used for the purposes designated:

26 10 For purposes of supporting the department, including its  
26 11 divisions, for administration, regulation, and programs; for  
26 12 salaries, support, maintenance, and miscellaneous purposes; and  
26 13 for not more than the following full-time equivalent positions:

26 14 ..... \$ 8,820,288  
26 15 ..... FTEs 372.00

26 16 2. Of the amount appropriated in subsection 1, the following  
26 17 amount is transferred to Iowa state university of science and  
26 18 technology, to be used for the university's midwest grape and  
26 19 wine industry institute:

26 20 ..... \$ 144,000

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

26 30 DESIGNATED APPROPRIATIONS  
26 31 MISCELLANEOUS FUNDS

26 32 Sec. 37. UNCLAIMED PARI-MUTUEL WAGERING WINNINGS —  
26 33 HORSE AND DOG RACING. There is appropriated from the moneys  
26 34 available under section 99D.13 to the department of agriculture  
26 35 and land stewardship for the fiscal year beginning July 1,

27 1 2018, and ending June 30, 2019, the following amount, or so  
 27 2 much thereof as is necessary, to be used for the purposes  
 27 3 designated:  
 27 4 For purposes of supporting the department's administration  
 27 5 and enforcement of horse and dog racing law pursuant to section  
 27 6 99D.22, including for salaries, support, maintenance, and  
 27 7 miscellaneous purposes:

27 8 ..... \$ 147,758

27 9 Sec. 38. RENEWABLE FUEL INFRASTRUCTURE FUND — MOTOR FUEL  
 27 10 INSPECTION.

27 11 1. There is appropriated from the renewable fuel  
 27 12 infrastructure fund created in section 159A.16 to the  
 27 13 department of agriculture and land stewardship for the fiscal  
 27 14 year beginning July 1, 2018, and ending June 30, 2019, the  
 27 15 following amount, or so much thereof as is necessary, to be  
 27 16 used for the purposes designated:

27 17 For purposes of the inspection of motor fuel, including  
 27 18 salaries, support, maintenance, and miscellaneous purposes:  
 27 19 ..... \$ 250,000

27 20 2. The department shall establish and administer programs  
 27 21 for the auditing of motor fuel including biofuel processing  
 27 22 and production plants, for screening and testing motor fuel,  
 27 23 including renewable fuel, and for the inspection of motor fuel  
 27 24 sold by dealers including retail dealers who sell and dispense  
 27 25 motor fuel from motor fuel pumps.

27 26 SPECIAL APPROPRIATIONS  
 27 27 GENERAL FUND

27 28 Sec. 39. DAIRY REGULATION.

27 29 1. There is appropriated from the general fund of the state  
 27 30 to the department of agriculture and land stewardship for the  
 27 31 fiscal year beginning July 1, 2018, and ending June 30, 2019,  
 27 32 the following amount, or so much thereof as is necessary, to be  
 27 33 used for the purposes designated:

27 34 For purposes of performing functions pursuant to section  
 27 35 192.109, including conducting a survey of grade "A" milk and  
 28 1 certifying the results to the secretary of agriculture:  
 28 2 ..... \$ 94,598

28 3 2. Notwithstanding section 8.33, moneys appropriated in  
 28 4 this section that remain unencumbered or unobligated at the  
 28 5 close of the fiscal year shall not revert but shall remain  
 28 6 available to be used for the purposes designated until the  
 28 7 close of the succeeding fiscal year.

28 8 Sec. 40. LOCAL FOOD AND FARM PROGRAM.

28 9 1. There is appropriated from the general fund of the state  
 28 10 to the department of agriculture and land stewardship for the  
 28 11 fiscal year beginning July 1, 2018, and ending June 30, 2019,  
 28 12 the following amount, or so much thereof as is necessary, to be  
 28 13 used for the purposes designated:

28 14 For purposes of supporting the local food and farm program  
28 15 pursuant to chapter 267A:

28 16 ..... \$ 37,500

28 17 2. The department shall enter into a cost-sharing agreement  
28 18 with Iowa state university of science and technology to support  
28 19 the local food and farm program coordinator position as part of  
28 20 the university's cooperative extension service in agriculture  
28 21 and home economics pursuant to chapter 267A.

28 22 3. Notwithstanding section 8.33, moneys appropriated in  
28 23 this section that remain unencumbered or unobligated at the  
28 24 close of the fiscal year shall not revert but shall remain  
28 25 available to be used for the purposes designated until the  
28 26 close of the succeeding fiscal year.

28 27 Sec. 41. AGRICULTURAL EDUCATION.

28 28 1. There is appropriated from the general fund of the state  
28 29 to the department of agriculture and land stewardship for the  
28 30 fiscal year beginning July 1, 2018, and ending June 30, 2019,  
28 31 the following amount, or so much thereof as is necessary, to be  
28 32 used for the purposes designated:

28 33 For purposes of allocating moneys to an Iowa association  
28 34 affiliated with a national organization which promotes  
28 35 agricultural education providing for future farmers:

29 1 ..... \$ 12,500

29 2 2. Notwithstanding section 8.33, moneys appropriated in  
29 3 this section that remain unencumbered or unobligated at the  
29 4 close of the fiscal year shall not revert but shall remain  
29 5 available to be used for the purposes designated until the  
29 6 close of the succeeding fiscal year.

29 7 Sec. 42. FARMERS WITH DISABILITIES PROGRAM.

29 8 1. There is appropriated from the general fund of the state  
29 9 to the department of agriculture and land stewardship for the  
29 10 fiscal year beginning July 1, 2018, and ending June 30, 2019,  
29 11 the following amount, or so much thereof as is necessary, to be  
29 12 used for the purposes designated:

29 13 For purposes of supporting a program for farmers with  
29 14 disabilities:

29 15 ..... \$ 65,000

29 16 2. The moneys appropriated in subsection 1 shall be used for  
29 17 the public purpose of providing a grant to a national nonprofit  
29 18 organization with over 80 years of experience in assisting  
29 19 children and adults with disabilities and special needs. The  
29 20 moneys shall be used to support a nationally recognized program  
29 21 that began in 1986 and has been replicated in at least 30 other  
29 22 states, but which is not available through any other entity  
29 23 in this state, and that provides assistance to farmers with  
29 24 disabilities in all 99 counties to allow the farmers to remain  
29 25 in their own homes and be gainfully engaged in farming through  
29 26 provision of agricultural worksite and home modification

29 27 consultations, peer support services, services to families,  
 29 28 information and referral, and equipment loan services.  
 29 29 3. Notwithstanding section 8.33, moneys appropriated in  
 29 30 this section that remain unencumbered or unobligated at the  
 29 31 close of the fiscal year shall not revert but shall remain  
 29 32 available for expenditure for the purposes designated until the  
 29 33 close of the succeeding fiscal year.

29 34 DIVISION XII  
 29 35 GENERAL FUND

30 1 DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP

30 2 WATER QUALITY INITIATIVE

30 3 APPROPRIATIONS FOR FY 2018-2019

30 4 Sec. 43. WATER QUALITY INITIATIVE — GENERAL.

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

30 10 For deposit in the water quality initiative fund created in  
 30 11 section 466B.45, for purposes of supporting the water quality  
 30 12 initiative administered by the division of soil conservation  
 30 13 and water quality as provided in section 466B.42, including  
 30 14 salaries, support, maintenance, and miscellaneous purposes:  
 30 15 ..... \$ 1,500,000

30 16 2. a. The moneys appropriated in subsection 1 shall be  
 30 17 used to support projects in subwatersheds as designated by the  
 30 18 division that are part of high-priority watersheds identified  
 30 19 by the water resources coordinating council established  
 30 20 pursuant to section 466B.3.

30 21 b. The moneys appropriated in subsection 1 shall be used to  
 30 22 support projects in watersheds generally, including regional  
 30 23 watersheds, as designated by the division and high-priority  
 30 24 watersheds identified by the water resources coordinating  
 30 25 council established pursuant to section 466B.3.

30 26 3. In supporting projects in subwatersheds and watersheds  
 30 27 as provided in subsection 2, all of the following shall apply:

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

30 34 b. The division shall implement demonstration projects as  
 30 35 provided in paragraph "a" by providing for participation by  
 31 1 persons who hold a legal interest in agricultural land used in  
 31 2 farming. To every extent practical, the division shall provide  
 31 3 for collaborative participation by such persons who hold a  
 31 4 legal interest in agricultural land located within the same

31 5 subwatershed.

31 6 c. The division shall implement a demonstration project on  
31 7 a cost-share basis as determined by the division. However, the  
31 8 state's share of the amount shall not exceed 50 percent of the  
31 9 estimated cost of establishing the practice as determined by  
31 10 the division or 50 percent of the actual cost of establishing  
31 11 the practice, whichever is less.

31 12 d. The demonstration projects shall be used to educate other  
31 13 persons about the feasibility and value of establishing similar  
31 14 water quality practices. The division shall promote field day  
31 15 events for purposes of allowing interested persons to establish  
31 16 water quality practices on their agricultural land.

31 17 e. The division shall conduct water quality evaluations  
31 18 within supported subwatersheds. Within a reasonable period  
31 19 after accumulating information from such evaluations, the  
31 20 division shall create an aggregated database of water quality  
31 21 practices. Any information identifying a person holding a  
31 22 legal interest in agricultural land or specific agricultural  
31 23 land shall be a confidential record under section 22.7.

31 24 4. The moneys appropriated in subsection 1 shall be used  
31 25 to support education and outreach in a manner that encourages  
31 26 persons who hold a legal interest in agricultural land used for  
31 27 farming to implement water quality practices, including the  
31 28 establishment of such practices in watersheds generally, and  
31 29 not limited to subwatersheds or high-priority watersheds.

31 30 5. The moneys appropriated in subsection 1 may be used  
31 31 to contract with persons to coordinate the implementation of  
31 32 efforts provided in this section.

31 33 6. The moneys appropriated in subsection 1 may be used by  
31 34 the department to support urban soil and water conservation  
31 35 efforts, which may include but are not limited to management  
32 1 practices related to bioretention, landscaping, the use of  
32 2 permeable or pervious pavement, and soil quality restoration.  
32 3 The moneys shall be allocated on a cost-share basis as provided  
32 4 in chapter 161A.

32 5 7. Notwithstanding any other provision of law to the  
32 6 contrary, the department may use moneys appropriated in  
32 7 subsection 1 to carry out the provisions of this section on a  
32 8 cost-share basis in combination with other moneys available to  
32 9 the department from a state or federal source.

32 10 8. Not more than 10 percent of the moneys appropriated in  
32 11 this section may be used to pay for the costs of administering  
32 12 and implementing the water quality initiative by the  
32 13 department's division of soil conservation and water quality as  
32 14 provided in section 466B.42 and this section.

32 15

DIVISION XIII

32 16

DEPARTMENT OF NATURAL RESOURCES

32 17

GENERAL APPROPRIATIONS FOR FY 2018-2019



32 18 Sec. 44. GENERAL FUND — DEPARTMENT.

32 19 1. There is appropriated from the general fund of the state  
32 20 to the department of natural resources for the fiscal year  
32 21 beginning July 1, 2018, and ending June 30, 2019, the following  
32 22 amount, or so much thereof as is necessary, to be used for the  
32 23 purposes designated:

32 24 For purposes of supporting the department, including its  
32 25 divisions, for administration, regulation, and programs; for  
32 26 salaries, support, maintenance, and miscellaneous purposes; and  
32 27 for not more than the following full-time equivalent positions:  
32 28 ..... \$ 5,649,905.50  
32 29 ..... FTEs 1,145.95

32 30 2. Of the number of full-time equivalent positions  
32 31 authorized to the department pursuant to subsection 1, 50  
32 32 full-time equivalent positions shall be allocated by the  
32 33 department for seasonal employees for purposes of providing  
32 34 maintenance, upkeep, and sanitary services at state parks.  
32 35 This subsection shall not impact park ranger or park manager  
33 1 positions within the department.

33 2 3. The department shall submit a report each quarter of the  
33 3 fiscal year to the legislative services agency, the department  
33 4 of management, the members of the joint appropriations  
33 5 subcommittee on agriculture and natural resources, and the  
33 6 chairpersons and ranking members of the senate and house  
33 7 committees on appropriations. The report shall describe in  
33 8 detail the expenditure of moneys appropriated under this  
33 9 section to support the department's administration, regulation,  
33 10 and programs.

33 11 Sec. 45. STATE FISH AND GAME PROTECTION FUND — REGULATION  
33 12 AND ADVANCEMENT OF OUTDOOR ACTIVITIES.

33 13 1. There is appropriated from the state fish and game  
33 14 protection fund to the department of natural resources for the  
33 15 fiscal year beginning July 1, 2018, and ending June 30, 2019,  
33 16 the following amount, or so much thereof as is necessary, to be  
33 17 used for the purposes designated:

33 18 For purposes of supporting the regulation or advancement of  
33 19 hunting, fishing, or trapping, or the protection, propagation,  
33 20 restoration, management, or harvest of fish or wildlife,  
33 21 including for administration, regulation, law enforcement, and  
33 22 programs; and for salaries, support, maintenance, equipment,  
33 23 and miscellaneous purposes:  
33 24 ..... \$21,573,996.50

33 25 2. Notwithstanding section 455A.10, the department may use  
33 26 the unappropriated balance remaining in the state fish and game  
33 27 protection fund to provide for the funding of health and life  
33 28 insurance premium payments from unused sick leave balances of  
33 29 conservation peace officers employed in a protection occupation  
33 30 who retire, pursuant to section 97B.49B.

33 31 3. Notwithstanding section 455A.10, the department of  
 33 32 natural resources may use the unappropriated balance remaining  
 33 33 in the state fish and game protection fund for the fiscal  
 33 34 year beginning July 1, 2018, and ending June 30, 2019, as is  
 33 35 necessary to fund salary adjustments for departmental employees  
 34 1 for which the general assembly has made an operating budget  
 34 2 appropriation in subsection 1.

34 3 Sec. 46. GROUNDWATER PROTECTION FUND — WATER  
 34 4 QUALITY. There is appropriated from the groundwater protection  
 34 5 fund created in section 455E.11 to the department of natural  
 34 6 resources for the fiscal year beginning July 1, 2018,  
 34 7 and ending June 30, 2019, from those moneys which are not  
 34 8 allocated pursuant to that section, the following amount, or  
 34 9 so much thereof as is necessary, to be used for the purposes  
 34 10 designated:

34 11 For purposes of supporting the department's protection  
 34 12 of the state's groundwater, including for administration,  
 34 13 regulation, and programs, and for salaries, support,  
 34 14 maintenance, equipment, and miscellaneous purposes:

34 15 ..... \$ 1,727,916

34 16 DESIGNATED APPROPRIATIONS  
 34 17 MISCELLANEOUS FUNDS

34 18 Sec. 47. SPECIAL SNOWMOBILE FUND — SNOWMOBILE  
 34 19 PROGRAM. There is appropriated from the special snowmobile  
 34 20 fund created under section 321G.7 to the department of natural  
 34 21 resources for the fiscal year beginning July 1, 2018, and  
 34 22 ending June 30, 2019, the following amount, or so much thereof  
 34 23 as is necessary, to be used for the purpose designated:

34 24 For purposes of administering and enforcing the state  
 34 25 snowmobile programs:

34 26 ..... \$ 50,000

34 27 Sec. 48. UNASSIGNED REVENUE FUND — UNDERGROUND STORAGE

34 28 TANKS SECTION EXPENSES. There is appropriated from the  
 34 29 unassigned revenue fund administered by the Iowa comprehensive  
 34 30 petroleum underground storage tank fund board established  
 34 31 pursuant to section 455G.4 to the department of natural  
 34 32 resources for the fiscal year beginning July 1, 2018, and  
 34 33 ending June 30, 2019, the following amount, or so much thereof  
 34 34 as is necessary, to be used for the purpose designated:

34 35 For purposes of paying for administration expenses of the  
 35 1 department's underground storage tanks section:

35 2 ..... \$ 100,000

35 3 SPECIAL APPROPRIATIONS  
 35 4 GENERAL FUND

35 5 Sec. 49. FLOODPLAIN MANAGEMENT AND DAM SAFETY.

35 6 1. There is appropriated from the general fund of the state  
 35 7 to the department of natural resources for the fiscal year  
 35 8 beginning July 1, 2018, and ending June 30, 2019, the following

35 9 amount, or so much thereof as is necessary, to be used for the  
35 10 purpose designated:

35 11 For purposes of supporting floodplain management and dam  
35 12 safety:

35 13 ..... \$ 942,500

35 14 2. Of the amount appropriated in subsection 1, up to  
35 15 \$200,000 may be used by the department to acquire or install  
35 16 stream gages for purposes of tracking and predicting flood  
35 17 events and for compiling necessary data to improve flood  
35 18 frequency analysis.

35 19 3. Notwithstanding section 8.33, moneys appropriated in  
35 20 subsection 1 that remain unencumbered or unobligated at the  
35 21 close of the fiscal year shall not revert but shall remain  
35 22 available for expenditure for the purposes designated until the  
35 23 close of the succeeding fiscal year.

35 24 Sec. 50. FORESTRY HEALTH MANAGEMENT.

35 25 1. There is appropriated from the general fund of the state  
35 26 to the department of natural resources for the fiscal year  
35 27 beginning July 1, 2018, and ending June 30, 2019, the following  
35 28 amount, or so much thereof as is necessary, to be used for the  
35 29 purposes designated:

35 30 For purposes of providing for forestry health management  
35 31 programs:

35 32 ..... \$ 250,000

35 33 2. Notwithstanding section 8.33, moneys appropriated in  
35 34 this section that remain unencumbered or unobligated at the  
35 35 close of the fiscal year shall not revert but shall remain  
36 1 available to be used for the purposes designated until the  
36 2 close of the succeeding fiscal year.

36 3 DIVISION XIV  
36 4 IOWA STATE UNIVERSITY  
36 5 SPECIAL GENERAL FUND APPROPRIATIONS FOR FY 2018-2019  
36 6 VETERINARY DIAGNOSTIC LABORATORY

36 7 Sec. 51. VETERINARY DIAGNOSTIC LABORATORY.

36 8 1. There is appropriated from the general fund of the state  
36 9 to Iowa state university of science and technology for the  
36 10 fiscal year beginning July 1, 2018, and ending June 30, 2019,  
36 11 the following amount, or so much thereof as is necessary, to be  
36 12 used for the purposes designated:

36 13 For purposes of supporting the college of veterinary  
36 14 medicine for the operation of the veterinary diagnostic  
36 15 laboratory and for not more than the following full-time  
36 16 equivalent positions:

36 17 ..... \$ 2,000,000

36 18 ..... FTEs 51.00

36 19 2. a. Iowa state university of science and technology  
36 20 shall not reduce the amount that it allocates to support the

36 21 college of veterinary medicine from any other source due to the  
 36 22 appropriation made in this section.  
 36 23 b. Paragraph "a" does not apply to a reduction made to  
 36 24 support the college of veterinary medicine, if the same  
 36 25 percentage of reduction imposed on the college of veterinary  
 36 26 medicine is also imposed on all of Iowa state university of  
 36 27 science and technology's budget units.  
 36 28 3. If by June 30, 2019, Iowa state university of science and  
 36 29 technology fails to allocate the moneys appropriated in this  
 36 30 section to the college of veterinary medicine in accordance  
 36 31 with this section, the moneys appropriated in this section for  
 36 32 that fiscal year shall revert to the general fund of the state.

36 33  
 36 34 DIVISION XV  
 36 35 ENVIRONMENT FIRST FUND  
 36 36 GENERAL APPROPRIATIONS FOR FY 2018-2019

37 1 Sec. 52. DEPARTMENT OF AGRICULTURE AND LAND  
 37 2 STEWARDSHIP. There is appropriated from the environment first  
 37 3 fund created in section 8.57A to the department of agriculture  
 37 4 and land stewardship for the fiscal year beginning July 1,  
 37 5 2018, and ending June 30, 2019, the following amounts, or so  
 37 6 much thereof as is necessary, to be used for the purposes  
 37 7 designated:

37 8 1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)

37 9 a. For the conservation reserve enhancement program to  
 37 10 restore and construct wetlands for the purposes of intercepting  
 37 11 tile line runoff, reducing nutrient loss, improving water  
 37 12 quality, and enhancing agricultural production practices:  
 37 13 ..... \$ 500,000

37 14 b. Not more than 10 percent of the moneys appropriated  
 37 15 in paragraph "a" may be used for costs of administration and  
 37 16 implementation of soil and water conservation practices.

37 17 c. Notwithstanding any other provision in law, the  
 37 18 department may use moneys appropriated in this subsection,  
 37 19 in combination with other appropriate environment first  
 37 20 fund appropriations, for cost sharing to match United States  
 37 21 department of agriculture, natural resources conservation  
 37 22 service, wetlands reserve enhancement program (WREP) funding  
 37 23 available to Iowa.

37 24 2. WATERSHED PROTECTION

37 25 a. For continuation of a program that provides  
 37 26 multiobjective resource protections for flood control, water  
 37 27 quality, erosion control, and natural resource conservation:  
 37 28 ..... \$ 450,000

37 29 b. Not more than 10 percent of the moneys appropriated  
 37 30 in paragraph "a" may be used for costs of administration and  
 37 31 implementation of soil and water conservation practices.

37 32 3. FARM MANAGEMENT DEMONSTRATION PROGRAM

37 33 a. For continuation of a statewide voluntary farm  
 37 34 management demonstration program to demonstrate the  
 37 35 effectiveness and adaptability of emerging practices in  
 38 1 agronomy that protect water resources and provide other  
 38 2 environmental benefits:  
 38 3 ..... \$ 187,500

38 4 b. The amount appropriated in paragraph "a" shall be  
 38 5 allocated to an organization representing soybean growers to  
 38 6 provide for an agriculture and environment performance program.

38 7 4. SOIL AND WATER CONSERVATION — ADMINISTRATION

38 8 a. For use by the department for costs of administration and  
 38 9 implementation of soil and water conservation practices:  
 38 10 ..... \$ 1,900,000

38 11 b. Of the moneys appropriated in paragraph "a", \$75,000  
 38 12 is allocated to support field staff providing technical  
 38 13 assistance.

38 14 5. CONSERVATION RESERVE PROGRAM (CRP)

38 15 a. To encourage and assist farmers in enrolling in and the  
 38 16 implementation of the federal conservation reserve program and  
 38 17 to work with them to enhance their revegetation efforts to  
 38 18 improve water quality and habitat:  
 38 19 ..... \$ 450,000

38 20 b. Not more than 10 percent of the moneys appropriated  
 38 21 in paragraph "a" may be used for costs of administration and  
 38 22 implementation of soil and water conservation practices.

38 23 6. SOIL AND WATER CONSERVATION

38 24 a. For use by the department in providing for soil and water  
 38 25 conservation:  
 38 26 ..... \$ 4,162,500

38 27 b. (1) Of the amount appropriated in paragraph "a", for  
 38 28 transfer to the hungry canyons account of the loess hills  
 38 29 development and conservation fund created in section 161D.2:  
 38 30 ..... \$ 225,000

38 31 (2) Of the amount transferred to the hungry canyons account  
 38 32 pursuant to subparagraph (1), not more than 10 percent of the  
 38 33 moneys may be used for administrative costs.

38 34 c. Of the remaining amount appropriated in paragraph "a",  
 38 35 for use by the department in providing for soil and water  
 39 1 conservation administration, the conservation of soil and  
 39 2 water resources, or the support of soil and water conservation  
 39 3 districts:  
 39 4 ..... \$ 3,937,500

39 5 d. Of the amount appropriated in paragraph "c" that the  
 39 6 department allocates to a soil and water conservation district,  
 39 7 the first \$7,500 may be expended by the district for the  
 39 8 purpose of providing financial incentives under section 161A.73  
 39 9 to establish management practices for the control of soil  
 39 10 erosion on land that is row-cropped, including but not limited

39 11 to nontill planting, ridge-till planting, and contouring  
 39 12 strip-cropping. Of any remaining amount of that appropriation  
 39 13 allocated by the department to a district, 30 percent may be  
 39 14 expended by the district for that same purpose.

39 15 e. Not more than 5 percent of the moneys appropriated in  
 39 16 paragraph "c" may be allocated for cost sharing to address  
 39 17 complaints filed under section 161A.47.

39 18 f. Of the moneys appropriated in paragraph "c", 5 percent  
 39 19 shall be allocated for financial incentives to establish  
 39 20 practices to protect watersheds above publicly owned lakes of  
 39 21 the state from soil erosion and sediment as provided in section  
 39 22 161A.73.

39 23 g. The state soil conservation committee established by  
 39 24 section 161A.4 may allocate moneys appropriated in paragraph  
 39 25 "c" to conduct research and demonstration projects to promote  
 39 26 conservation tillage and nonpoint source pollution control  
 39 27 practices.

39 28 h. The allocation of moneys as financial incentives as  
 39 29 provided in section 161A.73 may be used in combination with  
 39 30 moneys allocated by the department of natural resources.

39 31 i. Not more than 15 percent of the moneys appropriated  
 39 32 in paragraph "c" may be used for costs of administration and  
 39 33 implementation of soil and water conservation practices.

39 34 Sec. 53. DEPARTMENT OF NATURAL RESOURCES. There is  
 39 35 appropriated from the environment first fund created in section  
 40 1 8.57A to the department of natural resources for the fiscal  
 40 2 year beginning July 1, 2018, and ending June 30, 2019, the  
 40 3 following amounts, or so much thereof as is necessary, to be  
 40 4 used for the purposes designated:

40 5 1. STATE PARKS MAINTENANCE AND OPERATIONS

40 6 a. For regular maintenance and operations of state parks and  
 40 7 staff time associated with these activities:

40 8 ..... \$ 3,117,500

40 9 b. Of the amount appropriated in paragraph "a", up to  
 40 10 \$50,000 shall be allocated for statewide coordination of  
 40 11 volunteer efforts under the water quality and keepers of the  
 40 12 land programs.

40 13 2. GEOGRAPHIC INFORMATION SYSTEM (GIS)

40 14 To provide local watershed managers with geographic  
 40 15 information system data for their use in developing,  
 40 16 monitoring, and displaying results of their watershed work:  
 40 17 ..... \$ 97,500

40 18 3. WATER QUALITY MONITORING

40 19 For continuing the establishment and operation of water  
 40 20 quality monitoring stations:  
 40 21 ..... \$ 1,477,500

40 22 4. PUBLIC WATER SUPPLY SYSTEM ACCOUNT

40 23 For deposit in the public water supply system account of the

40 24 water quality protection fund created in section 455B.183A:  
 40 25 ..... \$ 250,000  
 40 26 5. REGULATION OF ANIMAL FEEDING OPERATIONS  
 40 27 For the regulation of animal feeding operations, including  
 40 28 as provided for in chapters 459 through 459B:  
 40 29 ..... \$ 660,000  
 40 30 6. AMBIENT AIR QUALITY  
 40 31 For the abatement, control, and prevention of ambient  
 40 32 air pollution in this state, including measures as necessary  
 40 33 to assure attainment and maintenance of ambient air quality  
 40 34 standards from particulate matter:  
 40 35 ..... \$ 212,500  
 41 1 7. WATER QUANTITY REGULATION  
 41 2 For regulating water quantity from surface and subsurface  
 41 3 sources by providing for the allocation and use of water  
 41 4 resources, the protection and management of water resources,  
 41 5 and the preclusion of conflicts among users of water resources,  
 41 6 including as provided in chapter 455B, division III, part 4:  
 41 7 ..... \$ 247,500  
 41 8 8. GEOLOGICAL AND WATER SURVEY  
 41 9 For continuing the operations of the department's geological  
 41 10 and water survey including but not limited to providing  
 41 11 analysis, data collection, investigative programs, and  
 41 12 information for water supply development and protection:  
 41 13 ..... \$ 100,000  
 41 14 Sec. 54. REVERSION.  
 41 15 1. a. Except as provided in paragraph "b", and  
 41 16 notwithstanding section 8.33, moneys appropriated for the  
 41 17 fiscal year beginning July 1, 2018, in this division of this  
 41 18 Act that remain unencumbered or unobligated at the close of the  
 41 19 fiscal year shall not revert but instead shall remain available  
 41 20 to be used for the purposes designated until the close of the  
 41 21 succeeding fiscal year, or until the project for which the  
 41 22 appropriation was made is completed, whichever is earlier.  
 41 23 b. Notwithstanding section 8.33, moneys appropriated for  
 41 24 the fiscal year beginning July 1, 2018, in this division of  
 41 25 this Act to the department of agriculture and land stewardship  
 41 26 to provide financial assistance for the establishment of  
 41 27 permanent soil and water conservation practices that remain  
 41 28 unencumbered or unobligated at the close of the fiscal year  
 41 29 shall not revert but instead shall remain available for  
 41 30 expenditure for the purposes designated until the close of the  
 41 31 fiscal year beginning July 1, 2021.  
 41 32 2. Subsection 1 does not apply to moneys transferred  
 41 33 pursuant to this division to the hungry canyons account of  
 41 34 the loess hills development and conservation fund created in  
 41 35 section 161D.2 which shall not revert as provided in that  
 42 1 section.

42 2 DIVISION XVI  
42 3 ENVIRONMENT FIRST FUND  
42 4 SPECIAL APPROPRIATION FOR FY 2018-2019  
42 5 Sec. 55. WATER QUALITY INITIATIVE — DEPARTMENT OF  
42 6 AGRICULTURE AND LAND STEWARDSHIP.  
42 7 1. There is appropriated from the environment first fund  
42 8 created in section 8.57A to the department of agriculture  
42 9 and land stewardship for the fiscal year beginning July 1,  
42 10 2018, and ending June 30, 2019, the following amount, or so  
42 11 much thereof as is necessary, to be used for the purposes  
42 12 designated:  
42 13 For deposit in the water quality initiative fund created in  
42 14 section 466B.45, for purposes of supporting the water quality  
42 15 initiative administered by the division of soil conservation  
42 16 and water quality as provided in section 466B.42, including  
42 17 salaries, support, maintenance, and miscellaneous purposes:  
42 18 ..... \$ 1,187,500  
42 19 2. a. The moneys appropriated in subsection 1 shall be  
42 20 used to support projects in subwatersheds as designated by the  
42 21 division that are part of high-priority watersheds identified  
42 22 by the water resources coordinating council established  
42 23 pursuant to section 466B.3.  
42 24 b. The moneys appropriated in subsection 1 shall be used to  
42 25 support projects in watersheds generally, including regional  
42 26 watersheds, as designated by the division and high-priority  
42 27 watersheds identified by the water resources coordinating  
42 28 council established pursuant to section 466B.3.  
42 29 3. In supporting projects in subwatersheds and watersheds  
42 30 as provided in subsection 2, all of the following shall apply:  
42 31 a. The demonstration projects shall utilize water quality  
42 32 practices as described in the latest revision of the document  
42 33 entitled "Iowa Nutrient Reduction Strategy" initially presented  
42 34 in November 2012 by the department of agriculture and land  
42 35 stewardship, the department of natural resources, and Iowa  
43 1 state university of science and technology.  
43 2 b. The division shall implement demonstration projects as  
43 3 provided in paragraph "a" by providing for participation by  
43 4 persons who hold a legal interest in agricultural land used in  
43 5 farming. To every extent practical, the division shall provide  
43 6 for collaborative participation by such persons who hold a  
43 7 legal interest in agricultural land located within the same  
43 8 subwatershed.  
43 9 c. The division shall implement a demonstration project on  
43 10 a cost-share basis as determined by the division. However, the  
43 11 state's share of the amount shall not exceed 50 percent of the  
43 12 estimated cost of establishing the practice as determined by  
43 13 the division or 50 percent of the actual cost of establishing  
43 14 the practice, whichever is less.



43 15 d. The demonstration projects shall be used to educate other  
43 16 persons about the feasibility and value of establishing similar  
43 17 water quality practices. The division shall promote field day  
43 18 events for purposes of allowing interested persons to establish  
43 19 water quality practices on their agricultural land.

43 20 e. The division shall conduct water quality evaluations  
43 21 within supported subwatersheds. Within a reasonable period  
43 22 after accumulating information from such evaluations, the  
43 23 division shall create an aggregated database of water quality  
43 24 practices. Any information identifying a person holding a  
43 25 legal interest in agricultural land or specific agricultural  
43 26 land shall be a confidential record under section 22.7.

43 27 4. The moneys appropriated in subsection 1 shall be used  
43 28 to support education and outreach in a manner that encourages  
43 29 persons who hold a legal interest in agricultural land used for  
43 30 farming to implement water quality practices, including the  
43 31 establishment of such practices in watersheds generally, and  
43 32 not limited to subwatersheds or high-priority watersheds.

43 33 5. The moneys appropriated in subsection 1 may be used  
43 34 to contract with persons to coordinate the implementation of  
43 35 efforts provided in this section.

44 1 6. The moneys appropriated in subsection 1 may be used by  
44 2 the department to support urban soil and water conservation  
44 3 efforts, which may include but are not limited to management  
44 4 practices related to bioretention, landscaping, the use of  
44 5 permeable or pervious pavement, and soil quality restoration.  
44 6 The moneys shall be allocated on a cost-share basis as provided  
44 7 in chapter 161A.

44 8 7. Notwithstanding any other provision of law to the  
44 9 contrary, the department may use moneys appropriated in  
44 10 subsection 1 to carry out the provisions of this section on a  
44 11 cost-share basis in combination with other moneys available to  
44 12 the department from a state or federal source.

44 13 8. Not more than 10 percent of the moneys appropriated in  
44 14 this section may be used to pay for the costs of administering  
44 15 and implementing the water quality initiative by the  
44 16 department's division of soil conservation and water quality as  
44 17 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)	House Approp FY 2018 (4)	House Appr vs. Est Net 2017 (5)	House Appr 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
<b>Grand Total</b>	<b>\$ 43,111,995</b>	<b>\$ 41,177,551</b>	<b>\$ 44,124,382</b>	<b>\$ 38,844,583</b>	<b>\$ -2,332,968</b>	<b>\$ 19,422,292</b>

# Agriculture and Natural Resources

## General Fund

	Actual FY 2016 (1)	Estimated Net FY 2017 (2)	Rev Gov FY 2018 (3)	House Approp FY 2018 (4)	House Appr vs. Est Net 2017 (5)	House Appr YR2 FY 2019 (6)	Page and Line # (7)
<b><u>Agriculture and Land Stewardship, Department of</u></b>							
<b>Agriculture and Land Stewardship</b>							
Administrative Division	\$ 17,655,492	\$ 17,150,343	\$ 16,601,439	\$ 17,640,576	\$ 490,233	\$ 8,820,288	PG 1 LN 4
Milk Inspections	189,196	189,196	189,196	189,196	0	94,598	PG 2 LN 28
Local Food and Farm	75,000	75,000	75,000	75,000	0	37,500	PG 3 LN 8
Agricultural Education	25,000	25,000	25,000	25,000	0	12,500	PG 3 LN 27
Farmers with Disabilities	130,000	130,000	130,000	130,000	0	65,000	PG 4 LN 7
Iowa Emergency Food Purchase Program	0	100,000	100,000	0	-100,000	0	
Water Quality Initiative	4,400,000	4,320,201	8,100,000	3,000,000	-1,320,201	1,500,000	PG 5 LN 4
Foreign Disease	0	0	0	100,000	100,000	50,000	PG 21 LN 15
<b>Total Agriculture and Land Stewardship, Department of</b>	<b>\$ 22,474,688</b>	<b>\$ 21,989,740</b>	<b>\$ 25,220,635</b>	<b>\$ 21,159,772</b>	<b>\$ -829,968</b>	<b>\$ 10,579,886</b>	
<b><u>Natural Resources, Department of</u></b>							
<b>Natural Resources</b>							
Natural Resources Operations	\$ 12,862,307	\$ 11,507,811	\$ 11,143,594	\$ 11,299,811	\$ -208,000	\$ 5,649,906	PG 7 LN 18
Floodplain Management Program	1,950,000	1,885,000	1,938,183	1,885,000	0	942,500	PG 10 LN 5
Forestry Health Management	500,000	470,000	496,970	500,000	30,000	250,000	PG 10 LN 24
<b>Total Natural Resources, Department of</b>	<b>\$ 15,312,307</b>	<b>\$ 13,862,811</b>	<b>\$ 13,578,747</b>	<b>\$ 13,684,811</b>	<b>\$ -178,000</b>	<b>\$ 6,842,406</b>	
<b><u>Regents, Board of</u></b>							
<b>Regents, Board of</b>							
ISU - Iowa Nutrient Research Center	\$ 1,325,000	\$ 1,325,000	\$ 1,325,000	\$ 0	\$ -1,325,000	\$ 0	
ISU - Veterinary Diagnostic Laboratory	4,000,000	4,000,000	4,000,000	4,000,000	0	2,000,000	PG 11 LN 8
<b>Total Regents, Board of</b>	<b>\$ 5,325,000</b>	<b>\$ 5,325,000</b>	<b>\$ 5,325,000</b>	<b>\$ 4,000,000</b>	<b>\$ -1,325,000</b>	<b>\$ 2,000,000</b>	
<b>Agriculture and Natural Resources</b>	<b>\$ 43,111,995</b>	<b>\$ 41,177,551</b>	<b>\$ 44,124,382</b>	<b>\$ 38,844,583</b>	<b>\$ -2,332,968</b>	<b>\$ 19,422,292</b>	

# Summary Data

## Other Funds

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

# Agriculture and Natural Resources

## Other Funds

	Actual FY 2016 <u>(1)</u>	Estimated Net FY 2017 <u>(2)</u>	Rev Gov FY 2018 <u>(3)</u>	House Approp FY 2018 <u>(4)</u>	House Appr vs. Est Net 2017 <u>(5)</u>	House Appr YR2 FY 2019 <u>(6)</u>	Page and Line # <u>(7)</u>
<b><u>Agriculture and Land Stewardship, Department of</u></b>							
<b>Agriculture and Land Stewardship</b>							
Native Horse & Dog Prog - Unclaimed Winnings	\$ 305,516	\$ 295,516	\$ 295,516	\$ 295,516	\$ 0	\$ 147,758	PG 1 LN 32
Motor Fuel Inspection - RFIF	500,000	500,000	500,000	500,000	0	250,000	PG 2 LN 9
Conservation Reserve Enhance - EFF	1,000,000	1,000,000	1,000,000	1,000,000	0	500,000	PG 12 LN 8
Watershed Protection Fund - EFF	900,000	900,000	900,000	900,000	0	450,000	PG 12 LN 25
Farm Management Demo - EFF	625,000	625,000	625,000	375,000	-250,000	187,500	PG 12 LN 33
Soil & Water Conservation - EFF	2,700,000	2,800,000	2,800,000	3,800,000	1,000,000	1,900,000	PG 13 LN 7
Conservation Reserve Prog - EFF	1,000,000	1,000,000	1,000,000	900,000	-100,000	450,000	PG 13 LN 14
Cost Share - EFF	6,750,000	6,750,000	6,750,000	8,325,000	1,575,000	4,162,500	PG 13 LN 23
Water Quality Initiative - EFF	0	0	0	2,375,000	2,375,000	1,187,500	PG 17 LN 11
<b>Agriculture and Land Stewardship</b>	<b>\$ 13,780,516</b>	<b>\$ 13,870,516</b>	<b>\$ 13,870,516</b>	<b>\$ 18,470,516</b>	<b>\$ 4,600,000</b>	<b>\$ 9,235,258</b>	
<b>Loess Hills Dev. and Conservation</b>							
Loess Hills - EFF	\$ 600,000	\$ 600,000	\$ 600,000	\$ 0	\$ -600,000	\$ 0	
<b>Total Agriculture and Land Stewardship, Departm</b>	<b>\$ 14,380,516</b>	<b>\$ 14,470,516</b>	<b>\$ 14,470,516</b>	<b>\$ 18,470,516</b>	<b>\$ 4,000,000</b>	<b>\$ 9,235,258</b>	

# Agriculture and Natural Resources

## Other Funds

	Actual FY 2016 <u>(1)</u>	Estimated Net FY 2017 <u>(2)</u>	Rev Gov FY 2018 <u>(3)</u>	House Approp FY 2018 <u>(4)</u>	House Appr vs. Est Net 2017 <u>(5)</u>	House Appr YR2 FY 2019 <u>(6)</u>	Page and Line # <u>(7)</u>
<b>Natural Resources, Department of</b>							
<b>Natural Resources</b>							
Fish & Game- DNR Admin Expenses	\$ 42,044,573	\$ 43,147,993	\$ 43,147,993	\$ 43,147,993	\$ 0	\$ 21,573,997	PG 8 LN 11
GWF - Storage Tanks Study	100,303	100,303	100,303	100,303	0	50,152	PG 9 LN 3
GWF - Household Hazardous Waste	447,324	447,324	447,324	447,324	0	223,662	
GWF - Well Testing Admin 2%	62,461	62,461	62,461	62,461	0	31,231	
GWF - Groundwater Monitoring	1,686,751	1,686,751	1,686,751	1,686,751	0	843,376	
GWF - Landfill Alternatives	618,993	618,993	618,993	618,993	0	309,497	
GWF - Waste Reduction and Assistance	192,500	192,500	192,500	192,500	0	96,250	
GWF - Solid Waste Alternatives	50,000	50,000	50,000	50,000	0	25,000	
GWF - Geographic Information System	297,500	297,500	297,500	297,500	0	148,750	
Snowmobile Registration Fees	100,000	100,000	100,000	100,000	0	50,000	PG 9 LN 18
Administration Match - UST	200,000	200,000	200,000	200,000	0	100,000	PG 9 LN 27
Park Operations & Maintenance - EFF	6,135,000	6,235,000	6,235,000	6,235,000	0	3,117,500	PG 15 LN 11
GIS Information for Watershed - EFF	195,000	195,000	195,000	195,000	0	97,500	PG 15 LN 19
Water Quality Monitoring - EFF	2,955,000	2,955,000	2,955,000	2,955,000	0	1,477,500	PG 15 LN 24
Water Quality Protection - EFF	500,000	500,000	500,000	500,000	0	250,000	PG 15 LN 28
Animal Feeding Operations - EFF	1,320,000	1,320,000	1,320,000	1,320,000	0	660,000	PG 15 LN 32
Ambient Air Quality Monitoring - EFF	425,000	425,000	425,000	425,000	0	212,500	PG 16 LN 1
Water Quantity - EFF	495,000	495,000	495,000	495,000	0	247,500	PG 16 LN 7
Geological and Water Survey - EFF	200,000	200,000	200,000	200,000	0	100,000	PG 16 LN 14
Keep Iowa Beautiful - EFF	200,000	0	0	0	0	0	
REAP - EFF	16,000,000	16,000,000	16,000,000	12,000,000	-4,000,000	0	PG 19 LN 24
<b>Total Natural Resources, Department of</b>	<b>\$ 74,225,405</b>	<b>\$ 75,228,825</b>	<b>\$ 75,228,825</b>	<b>\$ 71,228,825</b>	<b>\$ -4,000,000</b>	<b>\$ 29,614,415</b>	
<b>Agriculture and Natural Resources</b>	<b>\$ 88,605,921</b>	<b>\$ 89,699,341</b>	<b>\$ 89,699,341</b>	<b>\$ 89,699,341</b>	<b>\$ 0</b>	<b>\$ 38,849,673</b>	

## Summary Data

### FTE Positions

	Actual FY 2016 (1)	Estimated Net FY 2017 (2)	Rev Gov FY 2018 (3)	House Approp FY 2018 (4)	House Appr vs. Est Net 2017 (5)	House Appr 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
<b>Grand Total</b>	<b>1,337.76</b>	<b>1,448.37</b>	<b>1,448.37</b>	<b>1,568.95</b>	<b>120.58</b>	<b>1,568.95</b>

# Agriculture and Natural Resources

## FTE Positions

	Actual FY 2016 (1)	Estimated Net FY 2017 (2)	Rev Gov FY 2018 (3)	House Approp FY 2018 (4)	House Appr vs. Est Net 2017 (5)	House Appr YR2 FY 2019 (6)	Page and Line # (7)
<b><u>Agriculture and Land Stewardship, Department of</u></b>							
<b>Agriculture and Land Stewardship</b>							
Administrative Division	304.76	315.12	315.12	372.00	56.88	372.00	PG 1 LN 4
<b>Total Agriculture and Land Stewardship, Department of</b>	<b>304.76</b>	<b>315.12</b>	<b>315.12</b>	<b>372.00</b>	<b>56.88</b>	<b>372.00</b>	
<b><u>Natural Resources, Department of</u></b>							
<b>Natural Resources</b>							
Natural Resources Operations	979.49	1,082.25	1,082.25	1,145.95	63.70	1,145.95	PG 7 LN 18
<b>Total Natural Resources, Department of</b>	<b>979.49</b>	<b>1,082.25</b>	<b>1,082.25</b>	<b>1,145.95</b>	<b>63.70</b>	<b>1,145.95</b>	
<b><u>Regents, Board of</u></b>							
<b>Regents, Board of</b>							
ISU - Veterinary Diagnostic Laboratory	44.24	51.00	51.00	51.00	0.00	51.00	PG 11 LN 8
ISU - Iowa Nutrient Research Center	9.28	0.00	0.00	0.00	0.00	0.00	
<b>Total Regents, Board of</b>	<b>53.52</b>	<b>51.00</b>	<b>51.00</b>	<b>51.00</b>	<b>0.00</b>	<b>51.00</b>	
<b>Agriculture and Natural Resources</b>	<b>1,337.76</b>	<b>1,448.37</b>	<b>1,448.37</b>	<b>1,568.95</b>	<b>120.58</b>	<b>1,568.95</b>	