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S-3184
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Amend the House amendment, S-3178, to Senate File 2 435, as amended, passed, and reprinted by the Senate, 3 as follows:

- 4 1. By striking page 1, line 3, through page 25, 5 line 28, and inserting:
- 6 < ___. By striking everything after the enacting 7 clause and inserting:

<DIVISION I</pre>

DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
GENERAL APPROPRIATION FOR FY 2013-2014

Section 1. GENERAL FUND - DEPARTMENT.

12 1. There is appropriated from the general fund of 13 the state to the department of agriculture and land 14 stewardship for the fiscal year beginning July 1, 2013, 15 and ending June 30, 2014, the following amount, or 16 so much thereof as is necessary, to be used for the 17 purposes designated:

For purposes of supporting the department, including 19 its divisions, for administration, regulation, and 20 programs; for salaries, support, maintenance, and 21 miscellaneous purposes; and for not more than the 22 following full-time equivalent positions:

23 \$ 17,081,328 24 FTEs 372.00

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

DESIGNATED APPROPRIATIONS MISCELLANEOUS FUNDS

Sec. 2. UNCLAIMED PARI-MUTUEL WAGERING WINNINGS — 44 HORSE AND DOG RACING. There is appropriated from the 45 moneys available under section 99D.13 to the department of agriculture and land stewardship for the fiscal year 47 beginning July 1, 2013, and ending June 30, 2014, the 48 following amount, or so much thereof as is necessary, 49 to be used for the purposes designated:

For purposes of supporting the department's

1 administration and enforcement of horse and dog racing 2 law pursuant to section 99D.22, including for salaries, 3 support, maintenance, and miscellaneous purposes: 4 \$

Sec. 3. RENEWABLE FUEL INFRASTRUCTURE FUND — MOTOR 6 FUEL INSPECTION.

There is appropriated from the renewable fuel 8 infrastructure fund created in section 159A.16 to the 9 department of agriculture and land stewardship for the 10 fiscal year beginning July 1, 2013, and ending June 30, 11 2014, the following amount, or so much thereof as is 12 necessary, to be used for the purposes designated:

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

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16 \$

2. The department shall establish and administer 17 18 programs for the auditing of motor fuel, including 19 biofuel processing and production plants, for screening 20 and testing motor fuel, including renewable fuel, 21 and for the inspection of motor fuel sold by dealers 22 including retail dealers who sell and dispense motor 23 fuel from motor fuel pumps.

SPECIAL APPROPRIATIONS GENERAL FUND

Sec. 4. DAIRY REGULATION. There is appropriated 27 from the general fund of the state to the department of 28 agriculture and land stewardship for the fiscal year 29 beginning July 1, 2013, and ending June 30, 2014, the 30 following amount, or so much thereof as is necessary, 31 to be used for the purposes designated:

- 1. For purposes of performing functions pursuant to 32 33 section 192.109, including conducting a survey of grade 34 "A" milk and certifying the results to the secretary 35 of agriculture:
- 36 \$ 189,196
- 2. Notwithstanding section 8.33, moneys 38 appropriated in this section that remain unencumbered 39 or unobligated at the close of the fiscal year shall 40 not revert but shall remain available to be used 41 for the purposes designated until the close of the 42 succeeding fiscal year. 43
 - Sec. 5. LOCAL FOOD AND FARM PROGRAM.
- There is appropriated from the general fund of 45 the state to the department of agriculture and land 46 stewardship for the fiscal year beginning July 1, 2013, 47 and ending June 30, 2014, the following amount, or 48 so much thereof as is necessary, to be used for the 49 purposes designated:
 - For purposes of supporting the local food and farm

1 program pursuant to chapter 267A:

75,000

- 2. The department shall enter into a cost-sharing 4 agreement with Iowa state university to support the 5 local food and farm program coordinator position as 6 part of the university's cooperative extension service 7 in agriculture and home economics pursuant to chapter 8 267A.
- Notwithstanding section 8.33, moneys 9 3. 10 appropriated in this section that remain unencumbered 11 or unobligated at the close of the fiscal year shall 12 not revert but shall remain available to be used 13 for the purposes designated until the close of the 14 succeeding fiscal year.
- Sec. 6. AGRICULTURAL EDUCATION. There is 15 16 appropriated from the general fund of the state to the 17 department of agriculture and land stewardship for the 18 fiscal year beginning July 1, 2013, and ending June 30, 19 2014, the following amount, or so much thereof as is 20 necessary, to be used for the purposes designated:
- 1. For purposes of allocating moneys to an Iowa 22 association affiliated with a national organization 23 which promotes agricultural education providing for 24 future farmers:
- 25 \$ 25,000
- 2. Notwithstanding section 8.33, moneys 27 appropriated in this section that remain unencumbered 28 or unobligated at the close of the fiscal year shall 29 not revert but shall remain available to be used 30 for the purposes designated until the close of the 31 succeeding fiscal year. 32
 - Sec. 7. FARMERS WITH DISABILITIES PROGRAM.
- 33 There is appropriated from the general fund of 34 the state to the department of agriculture and land 35 stewardship for the fiscal year beginning July 1, 2013, 36 and ending June 30, 2014, the following amount, or 37 so much thereof as is necessary, to be used for the 38 purposes designated:

For purposes of supporting a program for farmers 40 with disabilities:

- 130,000 41 \$
- 2. The moneys appropriated in subsection 1 shall 43 be used for the public purpose of providing a grant to 44 a national nonprofit organization with over 80 years 45 of experience in assisting children and adults with 46 disabilities and special needs.
- The moneys shall be used to support a nationally a. 48 recognized program that began in 1986 and has been 49 replicated in at least 30 other states, but which 50 is not available through any other entity in this

3/35

1 state, and that provides assistance to farmers with 2 disabilities in all 99 counties to allow the farmers to 3 remain in their own homes and be gainfully engaged in 4 farming through provision of agricultural worksite and 5 home modification consultations, peer support services, 6 services to families, information and referral, and 7 equipment loan services.

Notwithstanding section 8.33, moneys 9 appropriated in this section that remain unencumbered 10 or unobligated at the close of the fiscal year shall 11 not revert but shall remain available for expenditure 12 for the purposes designated until the close of the 13 succeeding fiscal year.

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DIVISION II GENERAL FUND

DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP SOIL AND WATER CONSERVATION AND WATER QUALITY APPROPRIATIONS FOR FY 2013-2014

19 SOIL AND WATER CONSERVATION - GENERAL. 20 There is appropriated from the general fund of the 21 state to the department of agriculture and land 22 stewardship for the fiscal year beginning July 1, 2013, 23 and ending June 30, 2014, the following amount, or 24 so much thereof as is necessary, to be used for the 25 purposes designated:

- 1. For use by the department in providing for soil 27 and water conservation administration, the conservation 28 of soil and water resources, or the support of soil and 29 water conservation district commissioners:
- 30 \$ 6,000,000
- 2. Not more than 5 percent of the moneys 32 appropriated in subsection 1 may be allocated for cost 33 sharing to address complaints filed under section 34 161A.47.
- 35 3. Of the moneys appropriated in subsection 1, 5 36 percent shall be allocated for financial incentives 37 to establish practices to protect watersheds above 38 publicly owned lakes of the state from soil erosion and 39 sediment as provided in section 161A.73.
- 40 Not more than 30 percent of a soil and water 41 conservation district's allocation of moneys as 42 financial incentives may be provided for the purpose 43 of establishing management practices to control soil 44 erosion on land that is row cropped, including but 45 not limited to no-till planting, ridge-till planting, 46 contouring, and contour strip-cropping as provided in 47 section 161A.73.
- The state soil conservation committee 48 5. 49 established by section 161A.4 may allocate moneys 50 appropriated in subsection 1 to conduct research and

1 demonstration projects to promote conservation tillage 2 and nonpoint source pollution control practices.

- The allocation of moneys as financial incentives 4 as provided in section 161A.73 may be used in 5 combination with moneys allocated by the department of 6 natural resources.
- 7 Not more than 15 percent of the moneys 7. 8 appropriated in subsection 1 may be used for costs of 9 administration and implementation of soil and water 10 conservation practices.
- The moneys appropriated in this section shall 12 not be used by the soil conservation division of 13 the department of agriculture and land stewardship 14 to provide administrative support to the watershed 15 improvement review board established in section 466A.3.

Sec. 9. SOIL AND WATER CONSERVATION -16 17 ADMINISTRATION. There is appropriated from the general 18 fund of the state to the department of agriculture and 19 land stewardship for the fiscal year beginning July 1, 20 2013, and ending June 30, 2014, the following amount, 21 or so much thereof as is necessary, to be used for the 22 purposes designated:

For use by the department for costs of 24 administration and implementation of soil and water 25 conservation practices:

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26 \$ 2,550,000 Sec. 10. WATER QUALITY INITIATIVE - GENERAL.

1. There is appropriated from the general fund of 29 the state to the department of agriculture and land 30 stewardship for the fiscal year beginning July 1, 2013, 31 and ending June 30, 2014, the following amount, or 32 so much thereof as is necessary, to be used for the 33 purposes designated:

For deposit in the water quality initiative fund 35 created in section 466B.45, as enacted by this Act, for 36 purposes of supporting the water quality initiative 37 administered by the soil conservation division as 38 provided in section 466B.42, as enacted by this Act, 39 including salaries, support, maintenance, miscellaneous 40 purposes, and for not more than the following full-time 41 equivalent positions:

42 \$ 2,400,000 43 FTEs

2. The moneys appropriated in subsection 1 shall 45 be used to support reducing nutrients in subwatersheds 46 as designated by the division that are part of 47 high-priority watersheds identified by the water 48 resources coordinating council established pursuant 49 to section 466B.3. In supporting reducing nutrients 50 in subwatersheds, the division shall establish and

1 administer demonstration projects as follows:

- The demonstration projects shall utilize water 3 quality practices as described in the latest revision 4 of the document entitled "Iowa Nutrient Reduction 5 Strategy" initially presented in November 2012 by 6 the department of agriculture and land stewardship, 7 the department of natural resources, and Iowa state 8 university of science and technology.
- The division shall implement demonstration 10 projects as provided in paragraph "a" by providing for ll participation by persons who hold a legal interest in 12 agricultural land used in farming. To every extent 13 practical, the division shall provide for collaborative 14 participation by such persons who hold a legal 15 interest in agricultural land located within the same 16 subwatershed.
- The division shall implement a demonstration 18 project on a cost-share basis as determined by the 19 division. However, the state's share of the amount 20 shall not exceed 50 percent of the estimated cost of 21 establishing the practice as determined by the division 22 or 50 percent of the actual cost of establishing the 23 practice, whichever is less.
- The demonstration projects shall be used to 25 educate other persons about the feasibility and value 26 of establishing similar water quality practices. 27 division shall promote field day events for purposes of 28 allowing interested persons to establish water quality 29 practices on their agricultural land.
- The division shall conduct water quality 31 evaluations within supported subwatersheds. Within 32 a reasonable period after accumulating information 33 from such evaluations, the division shall create an 34 aggregated database of water quality practices. 35 information identifying a person holding a legal 36 interest in agricultural land or specific agricultural 37 land shall be a confidential record under section 22.7.
- The moneys appropriated in subsection 1 shall 39 be used to support education and outreach in a manner 40 that encourages persons who hold a legal interest in 41 agricultural land used for farming to implement water 42 quality practices, including the establishment of such 43 practices in watersheds generally, and not limited to 44 subwatersheds or high-priority watersheds.
- The moneys appropriated in subsection 1 may 46 be used to contract with persons to coordinate the 47 implementation of efforts provided in this section. 48 Not more than \$150,000 shall be used to support 49 the administration of this section by a full-time 50 equivalent position.

- Notwithstanding any other provision in law 2 to the contrary, the department may use moneys 3 appropriated in subsection 1 in combination with 4 other moneys appropriated to the department from the 5 environment first fund created in section 8.57A for 6 cost sharing to match the United States department of 7 agriculture, natural resources conservation service, 8 wetland reserve enhancement program.
- 9 Sec. 11. WATER QUALITY INITIATIVE - SPECIAL 10 PROJECTS.
- 11 1. There is appropriated from the general fund of 12 the state to the department of agriculture and land 13 stewardship for the fiscal year beginning July 1, 2013, 14 and ending June 30, 2014, the following amount, or 15 so much thereof as is necessary, to be used for the 16 purposes designated:

17 For deposit in the water quality initiative fund 18 created in section 466B.45, as enacted by this Act, for 19 purposes of supporting special projects associated with 20 a water quality initiative administered by the soil 21 conservation division as provided in section 466B.42 as 22 enacted by this Act:

23 \$ 10,000,000

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

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- Thirty percent of the moneys shall be used to 30 support projects in watersheds generally, including 31 regional watersheds, as designated by the division, 32 and high-priority watersheds identified by the water 33 resources coordinating council established pursuant to 34 section 466B.3.
- 35 In supporting projects in subwatersheds and 36 watersheds as provided in subsection 2, the division 37 shall do all of the following:
- 38 Utilize water quality practices as described 39 in the latest revision of the document entitled "Iowa 40 Nutrient Reduction Strategy" initially presented in 41 November 2012 by the department of agriculture and land 42 stewardship, the department of natural resources, and 43 Iowa state university of science and technology.
- b. Participate with persons who hold a legal 45 interest in agricultural land used in farming. To 46 every extent practical, the division shall provide for 47 collaborative participation by such persons who hold a 48 legal interest in agricultural land located within the 49 same watershed.
 - c. Finance the establishment of water quality

1 practices on a cost-share basis as determined by the 2 division. However, the state's share of the amount 3 shall not exceed 50 percent of the estimated cost of 4 establishing the water quality practice as determined 5 by the division or 50 percent of the actual cost of 6 establishing the water quality practice, whichever is 7 less.

4. Notwithstanding any other provision in law 9 to the contrary, the department may use moneys 10 appropriated in subsection 1 in combination with 11 other moneys appropriated to the department from the 12 environment first fund created in section 8.57A for 13 cost sharing to match the United States department of 14 agriculture, natural resources conservation service, 15 wetland reserve enhancement program.

Sec. 12. WATER QUALITY INITIATIVE APPROPRIATIONS

17 — FEDERAL MONEYS. The department of agriculture and
18 land stewardship, and its soil conservation division,
19 may use moneys appropriated in this division of this
20 Act to support the water quality initiative, including
21 its projects, as provided in this division of this Act,
22 in combination with other moneys provided by the United
23 States government.

Sec. 13. WATER QUALITY INITIATIVE — REPORT. The department of agriculture and land stewardship shall prepare a preliminary report and final report regarding its efforts to administer the water quality initiative as provided in this division. Each report shall include information regarding the establishment of water quality practices, including demonstration projects, and education and outreach efforts. The department shall deliver the preliminary report to the governor and general assembly not later than January 15, 2014, and shall deliver the final report to the governor and general assembly not later than January 15, 2015. A report shall not identify an individual or specific agricultural land.

Sec. 14. IOWA NUTRIENT MANAGEMENT CENTER.

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1. There is appropriated from the general fund 40 of the state to Iowa state university of science and 41 technology for the fiscal year beginning July 1, 2013, 42 and ending June 30, 2014, the following amount, or 43 so much thereof as is necessary, to be used for the 44 purposes designated:

For purposes of supporting an Iowa nutrient 46 management center as established in section 466B.47, as 47 enacted in this Act:

48\$ 1,500,000

2. Of the amount appropriated in subsection 1, Iowa 50 state university shall make the following expenditures:

- Not more than \$450,000 to advance a fundamental 2 understanding of nutrient management.
- Not more than \$100,000 to establish a baseline 4 of conservation practices, and identify trends in soil 5 and water conservation programs, projects, and other 6 initiatives.
- 7 c. Not more than \$250,000 to develop mathematical 8 models to determine the linkage between hydrologic 9 processes and the transport of nutrients.
- Not more than \$300,000 to conduct field-based 10 11 research to evaluate implementation of nutrient 12 management practices.
- Not more than \$400,000 to develop and operate 13 14 a network of sensors in priority watersheds to 15 establish baseline nutrient loads, monitor the impact 16 of nutrient-reduction strategies, and support model 17 development.

Sec. 15. WATERSHED IMPROVEMENT FUND.

19 There is appropriated from the general fund of 20 the state to the department of agriculture and land 21 stewardship for the fiscal year beginning July 1, 2013, 22 and ending June 30, 2014, the following amount, or 23 so much thereof as is necessary, to be used for the 24 purpose designated:

For deposit in the watershed improvement fund 26 created in section 466A.2:

27 \$ 4,000,000

2. Of the amount appropriated in subsection 1, 29 50 percent shall be used for purposes of supporting 30 special projects associated with the water quality 31 initiative administered by the soil conservation 32 division as provided in this division.

Sec. 16. NONREVERSION.

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- Notwithstanding section 8.33, moneys 35 appropriated in this division that remain unencumbered 36 or unobligated at the close of the fiscal year shall 37 not revert but shall remain available for expenditure 38 for the purposes designated until the close of the 39 fiscal year beginning July 1, 2014.
- Subsection 1 does not apply to the 41 appropriations made in this division for any of 42 the following purposes:
- 43 The appropriation made for deposit into the 44 watershed improvement fund pursuant to section 466A.2. 45 Notwithstanding section 8.33, the appropriation made in 46 that section shall not revert.
- The appropriation made for use by the department 48 of agriculture and land stewardship in providing 49 for soil and water conservation administration, 50 the conservation of soil and water resources, or

1 the support of soil and water conservation district 2 commissioners. Notwithstanding section 8.33, moneys 3 appropriated in that section that remain unencumbered 4 or unobligated moneys at the close of the fiscal year 5 shall revert at the close of the fiscal year beginning 6 July 1, 2016.

c. The appropriations made in this division for 8 deposit into the water quality initiative fund created 9 in section 466B.45, as enacted by this Act.

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DIVISION III

DEPARTMENT OF NATURAL RESOURCES GENERAL APPROPRIATIONS FOR FY 2013-2014 Sec. 17. GENERAL FUND - DEPARTMENT.

There is appropriated from the general fund of 15 the state to the department of natural resources for 16 the fiscal year beginning July 1, 2013, and ending June 17 30, 2014, the following amount, or so much thereof as 18 is necessary, to be used for the purposes designated:

For purposes of supporting the department, including 20 its divisions, for administration, regulation, and 21 programs; for salaries, support, maintenance, and 22 miscellaneous purposes; and for not more than the 23 following full-time equivalent positions:

24 \$ 12,516,700 25 FTEs

2. The department shall submit a report each 27 quarter of the fiscal year to the legislative services 28 agency, the department of management, the members of 29 the joint appropriations subcommittee on agriculture 30 and natural resources, and the chairpersons and 31 ranking members of the senate and house committees on 32 appropriations. The report shall describe in detail 33 the expenditure of moneys appropriated in this section 34 to support the department's administration, regulation, 35 and programs.

Sec. 18. STATE FISH AND GAME PROTECTION FUND -37 REGULATION AND ADVANCEMENT OF OUTDOOR ACTIVITIES.

1. There is appropriated from the state fish and 39 game protection fund to the department of natural 40 resources for the fiscal year beginning July 1, 2013, 41 and ending June 30, 2014, the following amount, or 42 so much thereof as is necessary, to be used for the 43 purposes designated:

For purposes of supporting the regulation or 45 advancement of hunting, fishing, or trapping, or the 46 protection, propagation, restoration, management, 47 or harvest of fish or wildlife, including for 48 administration, regulation, law enforcement, and 49 programs; and for salaries, support, maintenance, 50 equipment, and miscellaneous purposes:

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1 ..... $ 41,078,234
 Notwithstanding section 455A.10, the department
 3 may use the unappropriated balance remaining in the
 4 state fish and game protection fund to provide for the
 5 funding of health and life insurance premium payments
 6 from unused sick leave balances of conservation peace
 7 officers employed in a protection occupation who
 8 retire, pursuant to section 97B.49B.
      3. Notwithstanding section 455A.10, the department
10 of natural resources may use the unappropriated
11 balance remaining in the state fish and game protection
12 fund for the fiscal year beginning July 1, 2013,
13 and ending June 30, 2014, as is necessary to fund
14 salary adjustments for departmental employees for
15 whom the general assembly has made an operating budget
16 appropriation in subsection 1.
17
     Sec. 19. GROUNDWATER PROTECTION FUND - WATER
18 QUALITY. There is appropriated from the groundwater
19 protection fund created in section 455E.11 to the
20 department of natural resources for the fiscal year
21 beginning July 1, 2013, and ending June 30, 2014, from
22 those moneys which are not allocated pursuant to that
23 section, the following amount, or so much thereof as is
24 necessary, to be used for the purposes designated:
     For purposes of supporting the department's
26 protection of the state's groundwater, including
27 for administration, regulation, and programs, and
28 for salaries, support, maintenance, equipment, and
29 miscellaneous purposes:
30 ..... $ 3,455,832
31
                 DESIGNATED APPROPRIATIONS
32
                    MISCELLANEOUS FUNDS
33
     Sec. 20. SPECIAL SNOWMOBILE FUND - SNOWMOBILE
34 PROGRAM. There is appropriated from the special
35 snowmobile fund created under section 321G.7 to the
36 department of natural resources for the fiscal year
37 beginning July 1, 2013, and ending June 30, 2014, the
38 following amount, or so much thereof as is necessary,
39 to be used for the purpose designated:
     For purposes of administering and enforcing the
41 state snowmobile programs:
42 ..... $
43
     Sec. 21. UNASSIGNED REVENUE FUND — UNDERGROUND
44 STORAGE TANK SECTION EXPENSES. There is appropriated
45 from the unassigned revenue fund administered by the
46 Iowa comprehensive underground storage tank fund
47 board to the department of natural resources for the
48 fiscal year beginning July 1, 2013, and ending June 30,
49 2014, the following amount, or so much thereof as is
50 necessary, to be used for the purpose designated:
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For purposes of paying for administration expenses
 2 of the department's underground storage tank section:
 3 ..... $
 4
                  SPECIAL APPROPRIATIONS
 5
                       GENERAL FUND
 6
     Sec. 22. FLOODPLAIN MANAGEMENT AND DAM SAFETY.
7
        There is appropriated from the general fund of
 8 the state to the department of natural resources for
9 the fiscal year beginning July 1, 2013, and ending June
10 30, 2014, the following amount, or so much thereof as
11 is necessary, to be used for the purpose designated:
     For purposes of supporting floodplain management and
13 dam safety:
14 ..... $ 2,000,000
15
     2. Of the amount appropriated in subsection 1, up
16 to $400,000 may be used by the department to acquire
17 or install stream gages for purposes of tracking and
18 predicting flood events and for compiling necessary
19 data to improve flood frequency analysis.
20
        Notwithstanding section 8.33, moneys
     3.
21 appropriated in subsection 1 that remain unencumbered
22 or unobligated at the close of the fiscal year shall
23 not revert but shall remain available for expenditure
24 for the purposes designated until the close of the
25 succeeding fiscal year.
26
     Sec. 23. FORESTRY HEALTH MANAGEMENT.
27
         There is appropriated from the general fund of
28 the state to the department of natural resources for
29 the fiscal year beginning July 1, 2013, and ending June
30 30, 2014, the following amount, or so much thereof as
31 is necessary, to be used for the purposes designated:
     For purposes of providing for forestry health
32
33 management programs:
34 ..... $
                                                 200,000
     2. Notwithstanding section 8.33, moneys
36 appropriated for the fiscal year beginning July 1,
37 2013, in this section that remain unencumbered or
38 unobligated at the close of the fiscal year shall not
39 revert but shall remain available to be used for the
40 purposes designated until the close of the succeeding
41 fiscal year.
     Sec. 24. STATE PARK MAINTENANCE AND OPERATIONS.
42
43
         There is appropriated from the general fund of
44 the state to the department of natural resources for
45 the fiscal year beginning July 1, 2013, and ending June
46 30, 2014, the following amount, or so much thereof as
47 is necessary, to be used for the purposes designated:
     For purposes of supporting the regular maintenance
48
49 and operations of state parks, including salaries,
50 support, maintenance, and miscellaneous purposes:
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2,900,000
     2. Notwithstanding section 8.33, moneys
 3 appropriated in subsection 1 that remain unencumbered
 4 or unobligated at the close of the fiscal year shall
 5 not revert but shall remain available to be used
 6 for the purposes designated until the close of the
7 succeeding fiscal year.
8
                        DIVISION IV
9
                   IOWA STATE UNIVERSITY
10
    SPECIAL GENERAL FUND APPROPRIATIONS FOR FY 2013-2014
     Sec. 25. VETERINARY DIAGNOSTIC LABORATORY.
11
        There is appropriated from the general fund
12
13 of the state to Iowa state university of science and
14 technology for the fiscal year beginning July 1, 2013,
15 and ending June 30, 2014, the following amount, or
16 so much thereof as is necessary, to be used for the
17 purposes designated:
     For purposes of supporting the college of veterinary
19 medicine for the operation of the veterinary diagnostic
20 laboratory and for not more than the following
21 full-time equivalent positions:
22 ..... $ 3,487,636
23 ..... FTEs
                                                   50.00
     a. Iowa state university of science and
25 technology shall not reduce the amount that it
26 allocates to support the college of veterinary medicine
27 from any other source due to the appropriation made in
28 this section.
         Paragraph "a" does not apply to a reduction made
29
30 to support the college of veterinary medicine, if the
31 same percentage of reduction imposed on the college
32 of veterinary medicine is also imposed on all of Iowa
33 state university's budget units.
34
         If by June 30, 2014, Iowa state university
35 of science and technology fails to allocate the
36 moneys appropriated in this section to the college of
37 veterinary medicine in accordance with this section,
38 the moneys appropriated in this section for that fiscal
39 year shall revert to the general fund of the state.
     Sec. 26. VETERINARY DIAGNOSTIC LABORATORY — FUTURE
41 FISCAL YEAR. This section applies if appropriations
42 made in this Act and all other Acts enacted by the
43 Eighty-fifth General Assembly during the 2013 regular
44 session and all extraordinary sessions, for the
45 fiscal year beginning July 1, 2013, and ending June
46 30, 2014, for purposes of supporting the operation
47 of the veterinary diagnostic laboratory associated
48 with the college of veterinary medicine at Iowa state
49 university, total less than $4,000,000. It is the
50 intent of the general assembly that the amount of any
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1 deficit will be appropriated by the general assembly 2 during its 2014 regular session for purposes of 3 supporting the operation of the veterinary diagnostic 4 laboratory for the fiscal year beginning July 1, 2014, 5 and ending June 30, 2015.

DIVISION V

ENVIRONMENT FIRST FUND

GENERAL APPROPRIATIONS FOR FY 2013-2014 Sec. 27. DEPARTMENT OF AGRICULTURE AND LAND 10 STEWARDSHIP. There is appropriated from the 11 environment first fund created in section 8.57A to the 12 department of agriculture and land stewardship for the 13 fiscal year beginning July 1, 2013, and ending June 30, 14 2014, the following amounts, or so much thereof as is 15 necessary, to be used for the purposes designated:

- 1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)
- For the conservation reserve enhancement program 18 to restore and construct wetlands for the purposes of 19 intercepting tile line runoff, reducing nutrient loss, 20 improving water quality, and enhancing agricultural 21 production practices:

22 \$ 1,000,000

- b. Not more than 10 percent of the moneys 23 24 appropriated in paragraph "a" may be used for costs of 25 administration and implementation of soil and water 26 conservation practices.
- 27 Notwithstanding any other provision in law, 28 the department may provide state resources from this 29 appropriation, in combination with other appropriate 30 environment first fund appropriations, for cost sharing 31 to match United States department of agriculture, 32 natural resources conservation service, wetlands 33 reserve enhancement program (WREP) funding available 34 to Iowa.
 - 2. WATERSHED PROTECTION

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For continuation of a program that provides 36 37 multiobjective resource protections for flood control, 38 water quality, erosion control, and natural resource 39 conservation:

40 1,000,000

- 41 b. Not more than 10 percent of the moneys 42 appropriated in paragraph "a" may be used for costs of 43 administration and implementation of soil and water 44 conservation practices.
 - FARM MANAGEMENT DEMONSTRATION PROGRAM 3.
- 46 a. For continuation of a statewide voluntary farm 47 management demonstration program to demonstrate the 48 effectiveness and adaptability of emerging practices in 49 agronomy that protect water resources and provide other 50 environmental benefits:

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1 ..... $ 625,000
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- b. Not more than 10 percent of the moneys appropriated in paragraph "a" may be used for costs of administration and implementation of soil and water conservation practices.
- 6 c. Of the amount appropriated in paragraph "a",
 7 \$400,000 shall be allocated to an organization
 8 representing soybean growers to provide for an
 9 agriculture and environment performance program in
 10 order to carry out the purposes of this subsection as
 11 specified in paragraph "a".
 - 4. CONSERVATION RESERVE PROGRAM (CRP)

12

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

18 \$ 1,000,000

- b. Not more than 10 percent of the moneys appropriated in paragraph "a" may be used for costs of administration and implementation of soil and water conservation practices.
 - 5. SOIL AND WATER CONSERVATION
- a. For use by the department in providing for soil 25 and water conservation administration, the conservation 26 of soil and water resources, or the support of soil and 27 water conservation district commissioners:
- 28 \$ 6,650,000
- 29 b. Not more than 5 percent of the moneys 30 appropriated in paragraph "a" may be allocated for 31 cost sharing to address complaints filed under section 32 161A.47.
- 33 c. Of the moneys appropriated in paragraph "a", 34 5 percent shall be allocated for financial incentives 35 to establish practices to protect watersheds above 36 publicly owned lakes of the state from soil erosion and 37 sediment as provided in section 161A.73.
- d. Not more than 30 percent of a soil and water 39 conservation district's allocation of moneys as 40 financial incentives may be provided for the purpose 41 of establishing management practices to control soil 42 erosion on land that is row cropped, including but 43 not limited to no-till planting, ridge-till planting, 44 contouring, and contour strip-cropping as provided in 45 section 161A.73.
- e. The state soil conservation committee
 transfer established by section 161A.4 may allocate moneys
 appropriated in paragraph "a" to conduct research and
 demonstration projects to promote conservation tillage
 and nonpoint source pollution control practices.

15/35

- 1 f. The allocation of moneys as financial incentives 2 as provided in section 161A.73 may be used in 3 combination with moneys allocated by the department of 4 natural resources.
- 5 g. Not more than 15 percent of the moneys 6 appropriated in paragraph "a" may be used for costs of 7 administration and implementation of soil and water 8 conservation practices.
- 9 h. In lieu of moneys appropriated in section 10 466A.5, not more than \$50,000 of the moneys 11 appropriated in paragraph "a" shall be used by the soil 12 conservation division of the department of agriculture 13 and land stewardship to provide administrative support 14 to the watershed improvement review board established 15 in section 466A.3.
- 16 6. AGRICULTURAL DRAINAGE WELL WATER QUALITY 17 ASSISTANCE FUND

For deposit in the agricultural drainage well water 19 quality assistance fund created in section 460.303 to 20 be used for purposes of supporting the agricultural 21 drainage well water quality assistance program as 22 provided in section 460.304:

23 \$ 550,000

- 7. LOESS HILLS DEVELOPMENT AND CONSERVATION FUND
- 25 a. For deposit in the loess hills development and 26 conservation fund created in section 161D.2:

27 \$ 475,000

- 28 b. (1) Of the amount appropriated in paragraph 29 "a", \$356,250 shall be allocated to the fund's hungry 30 canyons account.
- 31 (2) Not more than 10 percent of the moneys 32 allocated to the hungry canyons account as provided in 33 subparagraph (1) may be used for administrative costs.
- 34 c. (1) Of the amount appropriated in paragraph 35 "a", \$118,750 shall be allocated to the fund's loess 36 hills alliance account.
- 37 (2) Not more than 10 percent of the moneys 38 allocated to the loess hills alliance account 39 as provided in subparagraph (1) may be used for 40 administrative costs.
- Sec. 28. DEPARTMENT OF NATURAL RESOURCES. There is appropriated from the environment first fund created in section 8.57A to the department of natural resources for the fiscal year beginning July 1, 2013, and ending June 30, 2014, the following amounts, or so much thereof as is necessary, to be used for the purposes designated:
 - 1. KEEPERS OF THE LAND

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For statewide coordination of volunteer efforts under the water quality and keepers of the land

1	programs:
2	·
3	
4 5	For regular maintenance of state parks and staff time associated with these activities:
6	
7	3. GEOGRAPHIC INFORMATION SYSTEM (GIS)
8	To provide local watershed managers with geographic
9	information system data for their use in developing,
10 11	monitoring, and displaying results of their watershed work:
12	work: \$ 195,000
13	· · · · · · · · · · · · · · · · · · ·
14	For continuing the establishment and operation of
15	
16	· · · · · · · · · · · · · · · · · · ·
	5. PUBLIC WATER SUPPLY SYSTEM ACCOUNT For deposit in the public water supply system
19	
20	in section 455B.183A:
21	\$ 500,000
	6. REGULATION OF ANIMAL FEEDING OPERATIONS
23 24	, , , , , , , , , , , , , , , , , , ,
25	
26	7. AMBIENT AIR QUALITY
27	For the abatement, control, and prevention of
27 28	For the abatement, control, and prevention of ambient air pollution in this state, including measures
27 28 29	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of
27 28 29 30	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter: \$ 425,000
27 28 29 30 31 32 33	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter: \$ 425,000 8. WATER QUANTITY REGULATION For regulating water quantity from surface and subsurface sources by providing for the allocation and
27 28 29 30 31 32 33 34 35	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36 37	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36 37 38 39	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36 37 38 39 40	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 47	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:
27 28 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 47	For the abatement, control, and prevention of ambient air pollution in this state, including measures as necessary to assure attainment and maintenance of ambient air quality standards from particulate matter:

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1 development plans:
 2 ..... $
     Sec. 29. REVERSION. Notwithstanding section 8.33,
 4 moneys appropriated for the fiscal year beginning
 5 July 1, 2013, in this division of this Act that remain
 6 unencumbered or unobligated at the close of the fiscal
 7 year shall not revert but shall remain available to be
 8 used for the purposes designated until the close of the
9 succeeding fiscal year or until the project for which
10 the appropriation was made is completed, whichever is
ll earlier.
12
                       DIVISION VI
13
                  ENVIRONMENT FIRST FUND
14
          SPECIAL APPROPRIATION FOR FY 2013-2014
     Sec. 30. REAP — IN LIEU OF GENERAL FUND
15
16 APPROPRIATION. Notwithstanding the amount of the
17 standing appropriation from the general fund of
18 the state to the Iowa resources enhancement and
19 protection fund as provided in section 455A.18, there
20 is appropriated from the environment first fund created
21 in section 8.57A to the Iowa resources enhancement and
22 protection fund, in lieu of the appropriation made in
23 section 455A.18, for the fiscal year beginning July 1,
24 2013, and ending June 30, 2014, the following amount,
25 to be allocated as provided in section 455A.19:
26 ..... $ 20,000,000
27
                     DIVISION VII
       DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
28
29
          GENERAL APPROPRIATION FOR FY 2014-2015
30
     Sec. 31. GENERAL FUND - DEPARTMENT.
31
     1. There is appropriated from the general fund of
32 the state to the department of agriculture and land
33 stewardship for the fiscal year beginning July 1, 2014,
34 and ending June 30, 2015, the following amount, or
35 so much thereof as is necessary, to be used for the
36 purposes designated:
     For purposes of supporting the department, including
38 its divisions, for administration, regulation, and
39 programs; for salaries, support, maintenance, and
40 miscellaneous purposes; and for not more than the
41 following full-time equivalent positions:
42 ..... $ 8,540,664
43 ..... FTEs
                                                372.00
     2. Of the amount appropriated in subsection 1,
45 the following amount is transferred to Iowa state
46 university of science and technology, to be used
47 for the university's midwest grape and wine industry
48 institute:
49 ..... $
50 3. The department shall submit a report each
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S3178.1899 (1) 85

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

DESIGNATED APPROPRIATIONS MISCELLANEOUS FUNDS

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UNCLAIMED PARI-MUTUEL WAGERING WINNINGS -Sec. 32. 13 HORSE AND DOG RACING. There is appropriated from the 14 moneys available under section 99D.13 to the department 15 of agriculture and land stewardship for the fiscal year 16 beginning July 1, 2014, and ending June 30, 2015, the 17 following amount, or so much thereof as is necessary, 18 to be used for the purposes designated:

For purposes of supporting the department's 20 administration and enforcement of horse and dog racing 21 law pursuant to section 99D.22, including for salaries, 22 support, maintenance, and miscellaneous purposes:

23 \$ 152,758 Sec. 33. RENEWABLE FUEL INFRASTRUCTURE FUND — 24 25 MOTOR FUEL INSPECTION.

There is appropriated from the renewable fuel 27 infrastructure fund created in section 159A.16 to the 28 department of agriculture and land stewardship for the 29 fiscal year beginning July 1, 2014, and ending June 30, 30 2015, the following amount, or so much thereof as is 31 necessary, to be used for the purposes designated:

For purposes of the inspection of motor fuel, 33 including salaries, support, maintenance, and 34 miscellaneous purposes:

35 \$ 250,000 2. The department shall establish and administer 36 37 programs for the auditing of motor fuel including 38 biofuel processing and production plants, for screening 39 and testing motor fuel, including renewable fuel, 40 and for the inspection of motor fuel sold by dealers 41 including retail dealers who sell and dispense motor

42 fuel from motor fuel pumps. SPECIAL APPROPRIATIONS

GENERAL FUND

Sec. 34. DAIRY REGULATION. There is appropriated 45 46 from the general fund of the state to the department of 47 agriculture and land stewardship for the fiscal year 48 beginning July 1, 2014, and ending June 30, 2015, the 49 following amount, or so much thereof as is necessary, 50 to be used for the purposes designated:

- 1 l. For purposes of performing functions pursuant to
 2 section 192.109, including conducting a survey of grade
 3 "A" milk and certifying the results to the secretary
 4 of agriculture:
- 5 \$ 94,598
- 2. Notwithstanding section 8.33, moneys
 appropriated for the fiscal year beginning July 1,
 2014, in this section that remain unencumbered or
 unobligated at the close of the fiscal year shall not
 revert but shall remain available to be used for the
 purposes designated until the close of the succeeding
 fiscal year.
- Sec. 35. LOCAL FOOD AND FARM PROGRAM. There is 14 appropriated from the general fund of the state to the 15 department of agriculture and land stewardship for the 16 fiscal year beginning July 1, 2014, and ending June 30, 17 2015, the following amount, or so much thereof as is 18 necessary, to be used for the purposes designated:
- 19 1. For purposes of supporting the local food and 20 farm program pursuant to chapter 267A:
- 21\$ 37,500 22 2. The department shall enter into a cost-sharing
- 23 agreement with Iowa state university to support the 24 local food and farm program coordinator position as 25 part of the university's cooperative extension service 26 in agriculture and home economics pursuant to chapter 27 267A.
- 3. Notwithstanding section 8.33, moneys
 appropriated in this section that remain unencumbered
 or unobligated at the close of the fiscal year shall
 not revert but shall remain available to be used
- 32 for the purposes designated until the close of the 33 succeeding fiscal year.
- Sec. 36. AGRICULTURAL EDUCATION. There is appropriated from the general fund of the state to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2014, and ending June 30, 38 2015, the following amount, or so much thereof as is necessary, to be used for the purposes designated:
- 1. For purposes of allocating moneys to an Iowa association affiliated with a national organization which promotes agricultural education providing for future farmers:
- 44 \$ 12,500
- 2. Notwithstanding section 8.33, moneys
 46 appropriated in this section that remain unencumbered
 47 or unobligated at the close of the fiscal year shall
 48 not revert but shall remain available to be used
 49 for the purposes designated until the close of the
 50 succeeding fiscal year.

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Sec. 37. FARMERS WITH DISABILITIES PROGRAM.
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1. There is appropriated from the general fund of 3 the state to the department of agriculture and land 4 stewardship for the fiscal year beginning July 1, 2014, 5 and ending June 30, 2015, the following amount, or 6 so much thereof as is necessary, to be used for the 7 purposes designated:

For purposes of supporting a program for farmers 9 with disabilities:

10 \$ 65,000 2. The moneys appropriated in subsection 1 shall

- 12 be used for the public purpose of providing a grant to 13 a national nonprofit organization with over 80 years 14 of experience in assisting children and adults with 15 disabilities and special needs.
- The moneys shall be used to support a nationally 17 recognized program that began in 1986 and has been 18 replicated in at least 30 other states, but which 19 is not available through any other entity in this 20 state, and that provides assistance to farmers with 21 disabilities in all 99 counties to allow the farmers to 22 remain in their own homes and be gainfully engaged in 23 farming through provision of agricultural worksite and 24 home modification consultations, peer support services, 25 services to families, information and referral, and 26 equipment loan services.
- Notwithstanding section 8.33, moneys 28 appropriated in this section that remain unencumbered 29 or unobligated at the close of the fiscal year shall 30 not revert but shall remain available for expenditure 31 for the purposes designated until the close of the 32 succeeding fiscal year.

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DIVISION VIII GENERAL FUND

DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP SOIL AND WATER CONSERVATION AND WATER QUALITY APPROPRIATION FOR FY 2014-2015

38 Sec. 38. SOIL AND WATER CONSERVATION -39 ADMINISTRATION. There is appropriated from the general 40 fund of the state to the department of agriculture and 41 land stewardship for the fiscal year beginning July 1, 42 2014, and ending June 30, 2015, the following amount, 43 or so much thereof as is necessary, to be used for the 44 purposes designated:

For use by the department for costs of 46 administration and implementation of soil and water 47 conservation practices:

48 \$ 1,275,000 Sec. 39. WATER QUALITY INITIATIVE. There is

50 appropriated from the general fund of the state to the

1 department of agriculture and land stewardship for the 2 fiscal year beginning July 1, 2014, and ending June 30, 3 2015, the following amount, or so much thereof as is 4 necessary, to be used for the purposes designated:

1. For purposes of supporting a water quality 6 initiative administered by the soil conservation 7 division as provided in section 466B.42 as enacted by 8 this Act, including salaries, support, maintenance, 9 miscellaneous purposes, and for not more than the 10 following full-time equivalent positions:

11 \$ 12 FTES

- 13 2. The moneys appropriated in subsection 1 shall 14 be used by the division to support water quality 15 conservation practices in all of the following:
- Subwatersheds as designated by the division that 17 are part of high-priority watersheds identified by 18 the water resources coordinating council established 19 pursuant to section 466B.3.
- 20 b. Watersheds, including regional watersheds, as 21 designated by the division and high-priority watersheds 22 identified by the water resources coordinating council 23 established pursuant to section 466B.3.
- In supporting water quality conservation 25 practices in subwatersheds and watersheds as provided 26 in subsection 2, the division shall do all of the 27 following:
- Utilize water quality practices as described a. 28 29 in the latest revision of the document entitled "Iowa 30 Nutrient Reduction Strategy" initially presented in 31 November 2012 by the department of agriculture and land 32 stewardship, the department of natural resources, and 33 Iowa state university of science and technology.
- b. Participate with persons who hold a legal 35 interest in agricultural land used in farming. To 36 every extent practical, the division shall provide for 37 collaborative participation by such persons who hold a 38 legal interest in agricultural land located within the 39 same subwatershed.

- c. Finance the establishment of water quality 41 practices on a cost-share basis as determined by the 42 division. However, the state's share of the amount 43 shall not exceed 50 percent of the estimated cost of 44 establishing the practice as determined by the division 45 or 50 percent of the actual cost of establishing the 46 practice, whichever is less.
- 4. Notwithstanding any other provision in law 48 to the contrary, the department may use moneys 49 appropriated in subsection 1 in combination with 50 other moneys appropriated to the department from the

1 environment first fund created in section 8.57A for 2 cost sharing to match the United States department of 3 agriculture, natural resources conservation service, 4 wetland reserve enhancement program.

Sec. 40. NONREVERSION. Notwithstanding section 6 8.33, moneys appropriated in this division that remain 7 unencumbered or unobligated at the close of the fiscal 8 year shall not revert but shall remain available for 9 expenditure for the purposes designated until the close 10 of the fiscal year beginning July 1, 2015.

DIVISION IX

DEPARTMENT OF NATURAL RESOURCES GENERAL APPROPRIATIONS FOR FY 2014-2015 Sec. 41. GENERAL FUND - DEPARTMENT.

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There is appropriated from the general fund of 15 16 the state to the department of natural resources for 17 the fiscal year beginning July 1, 2014, and ending June 18 30, 2015, the following amount, or so much thereof as 19 is necessary, to be used for the purposes designated:

For purposes of supporting the department, including 21 its divisions, for administration, regulation, and 22 programs; for salaries, support, maintenance, and 23 miscellaneous purposes; and for not more than the 24 following full-time equivalent positions:

25 \$ 6,258,350 26 FTEs 1,145.95

2. The department shall submit a report each 28 quarter of the fiscal year to the legislative services 29 agency, the department of management, the members of 30 the joint appropriations subcommittee on agriculture 31 and natural resources, and the chairpersons and 32 ranking members of the senate and house committees on 33 appropriations. The report shall describe in detail 34 the expenditure of moneys appropriated under this 35 section to support the department's administration, 36 regulation, and programs.

Sec. 42. STATE FISH AND GAME PROTECTION FUND -38 REGULATION AND ADVANCEMENT OF OUTDOOR ACTIVITIES.

1. There is appropriated from the state fish and 40 game protection fund to the department of natural 41 resources for the fiscal year beginning July 1, 2014, 42 and ending June 30, 2015, the following amount, or 43 so much thereof as is necessary, to be used for the 44 purposes designated:

For purposes of supporting the regulation or 46 advancement of hunting, fishing, or trapping, or the 47 protection, propagation, restoration, management, 48 or harvest of fish or wildlife, including for 49 administration, regulation, law enforcement, and 50 programs; and for salaries, support, maintenance,

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1 equipment, and miscellaneous purposes:
     $ 20,539,117
     2. Notwithstanding section 455A.10, the department
 4 may use the unappropriated balance remaining in the
 5 state fish and game protection fund to provide for the
 6 funding of health and life insurance premium payments
 7 from unused sick leave balances of conservation peace
8 officers employed in a protection occupation who
9 retire, pursuant to section 97B.49B.
10
        Notwithstanding section 455A.10, the department
11 of natural resources may use the unappropriated
12 balance remaining in the state fish and game protection
13 fund for the fiscal year beginning July 1, 2014,
14 and ending June 30, 2015, as is necessary to fund
15 salary adjustments for departmental employees for
16 whom the general assembly has made an operating budget
17 appropriation in subsection 1.
     Sec. 43. GROUNDWATER PROTECTION FUND - WATER
19 QUALITY. There is appropriated from the groundwater
20 protection fund created in section 455E.11 to the
21 department of natural resources for the fiscal year
22 beginning July 1, 2014, and ending June 30, 2015, from
23 those moneys which are not allocated pursuant to that
24 section, the following amount, or so much thereof as is
25 necessary, to be used for the purposes designated:
     For purposes of supporting the department's
27 protection of the state's groundwater, including
28 for administration, regulation, and programs, and
29 for salaries, support, maintenance, equipment, and
30 miscellaneous purposes:
31 ..... $ 1,727,916
32
                 DESIGNATED APPROPRIATIONS
33
                    MISCELLANEOUS FUNDS
     Sec. 44. SPECIAL SNOWMOBILE FUND - SNOWMOBILE
34
35 PROGRAM. There is appropriated from the special
36 snowmobile fund created under section 321G.7 to the
37 department of natural resources for the fiscal year
38 beginning July 1, 2014, and ending June 30, 2015, the
39 following amount, or so much thereof as is necessary,
40 to be used for the purpose designated:
     For purposes of administering and enforcing the
41
42 state snowmobile programs:
43 ..... $
                                                  50,000
     Sec. 45. UNASSIGNED REVENUE FUND — UNDERGROUND
45 STORAGE TANK SECTION EXPENSES. There is appropriated
46 from the unassigned revenue fund administered by the
47 Iowa comprehensive underground storage tank fund
48 board to the department of natural resources for the
49 fiscal year beginning July 1, 2014, and ending June 30,
50 2015, the following amount, or so much thereof as is
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1 necessary, to be used for the purpose designated:
     For purposes of paying for administration expenses
 3 of the department's underground storage tank section:
 100,000
                  SPECIAL APPROPRIATIONS
 6
                       GENERAL FUND
7
     Sec. 46. FLOODPLAIN MANAGEMENT AND DAM SAFETY.
         There is appropriated from the general fund of
8
9 the state to the department of natural resources for
10 the fiscal year beginning July 1, 2014, and ending June
11 30, 2015, the following amount, or so much thereof as
12 is necessary, to be used for the purpose designated:
13
     For purposes of supporting floodplain management and
14 dam safety:
15 ..... $ 1,000,000
     2. Of the amount appropriated in subsection 1, up
17 to $200,000 may be used by the department to acquire
18 or install stream gages for purposes of tracking and
19 predicting flood events and for compiling necessary
20 data to improve flood frequency analysis.
     3. Notwithstanding section 8.33, moneys
22 appropriated in subsection 1 that remain unencumbered
23 or unobligated at the close of the fiscal year shall
24 not revert but shall remain available for expenditure
25 for the purposes designated until the close of the
26 succeeding fiscal year.
     Sec. 47. FORESTRY HEALTH MANAGEMENT.
27
         There is appropriated from the general fund of
28
29 the state to the department of natural resources for
30 the fiscal year beginning July 1, 2014, and ending June
31 30, 2015, the following amount, or so much thereof as
32 is necessary, to be used for the purposes designated:
     For purposes of providing for forestry health
33
34 management programs:
35 .....$
                                                 100,000
     2. Notwithstanding section 8.33, moneys
37 appropriated for the fiscal year beginning July 1,
38 2014, in this section that remain unencumbered or
39 unobligated at the close of the fiscal year shall not
40 revert but shall remain available to be used for the
41 purposes designated until the close of the succeeding
42 fiscal year.
43
               STATE PARK MAINTENANCE AND OPERATIONS.
     Sec. 48.
        There is appropriated from the general fund of
45 the state to the department of natural resources for
46 the fiscal year beginning July 1, 2014, and ending June
47 30, 2015, the following amount, or so much thereof as
48 is necessary, to be used for the purposes designated:
     For purposes of supporting the regular maintenance
50 and operations of state parks, including salaries,
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1 support, maintenance, and miscellaneous purposes:
   ...... $ 1,450,000
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2. Notwithstanding section 8.33, moneys 4 appropriated in subsection 1 that remain unencumbered 5 or unobligated at the close of the fiscal year shall 6 not revert but shall remain available to be used 7 for the purposes designated until the close of the 8 succeeding fiscal year.

DIVISION X

IOWA STATE UNIVERSITY

SPECIAL GENERAL FUND APPROPRIATIONS FOR FY 2014-2015 Sec. 49. VETERINARY DIAGNOSTIC LABORATORY.

There is appropriated from the general fund 14 of the state to Iowa state university of science and 15 technology for the fiscal year beginning July 1, 2014, 16 and ending June 30, 2015, the following amount, or 17 so much thereof as is necessary, to be used for the 18 purposes designated:

For purposes of supporting the college of veterinary 20 medicine for the operation of the veterinary diagnostic 21 laboratory and for not more than the following 22 full-time equivalent positions:

23 \$ 1,743,818 24 FTEs 50.00

- 2. a. Iowa state university of science and 26 technology shall not reduce the amount that it 27 allocates to support the college of veterinary medicine 28 from any other source due to the appropriation made in 29 this section.
- b. Paragraph "a" does not apply to a reduction made 31 to support the college of veterinary medicine, if the 32 same percentage of reduction imposed on the college 33 of veterinary medicine is also imposed on all of Iowa 34 state university's budget units.
- If by June 30, 2015, Iowa state university 3. 36 of science and technology fails to allocate the 37 moneys appropriated in this section to the college of 38 veterinary medicine in accordance with this section, 39 the moneys appropriated in this section for that fiscal

40 year shall revert to the general fund of the state. Sec. 50. VETERINARY DIAGNOSTIC LABORATORY - FUTURE 41 42 FISCAL YEAR. This section applies if appropriations 43 made in this Act and all other Acts enacted by the 44 Eighty-fifth General Assembly during the 2014 regular 45 session and all extraordinary sessions, for the 46 fiscal year beginning July 1, 2014, and ending June 47 30, 2015, for purposes of supporting the operation 48 of the veterinary diagnostic laboratory associated 49 with the college of veterinary medicine at Iowa state 50 university, total less than \$4,000,000. It is the

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1 intent of the general assembly that the amount of any 2 deficit will be appropriated by the general assembly 3 during its 2015 regular session for purposes of 4 supporting the operation of the veterinary diagnostic 5 laboratory for the fiscal year beginning July 1, 2015, 6 and ending June 30, 2016.
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DIVISION XI

ENVIRONMENT FIRST FUND

GENERAL APPROPRIATIONS FOR FY 2014-2015

Sec. 51. DEPARTMENT OF AGRICULTURE AND LAND
11 STEWARDSHIP. There is appropriated from the
12 environment first fund created in section 8.57A to the
13 department of agriculture and land stewardship for the
14 fiscal year beginning July 1, 2014, and ending June 30,
15 2015, the following amounts, or so much thereof as is
16 necessary, to be used for the purposes designated:

- 1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)
- a. For the conservation reserve enhancement program 19 to restore and construct wetlands for the purposes of 20 intercepting tile line runoff, reducing nutrient loss, 21 improving water quality, and enhancing agricultural 22 production practices:
- c. Notwithstanding any other provision in law,
 the department may provide state resources from this
 appropriation, in combination with other appropriate
 environment first fund appropriations, for cost sharing
 to match United States department of agriculture,
 anatural resources conservation service, wetlands
 reserve enhancement program (WREP) funding available
 to Iowa.
 - 2. WATERSHED PROTECTION

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- 37 a. For continuation of a program that provides 38 multiobjective resource protections for flood control, 39 water quality, erosion control, and natural resource 40 conservation:
- 41 \$ 500,000
- b. Not more than 10 percent of the moneys
 appropriated in paragraph "a" my be used for costs of
 administration and implementation of soil and water
 conservation practices.
 - 3. FARM MANAGEMENT DEMONSTRATION PROGRAM
- 47 a. For continuation of a statewide voluntary farm 48 management demonstration program to demonstrate the 49 effectiveness and adaptability of emerging practices in 50 agronomy that protect water resources and provide other

1 environmental benefits:

13

24

2 \$ 312,500

- b. Not more than 10 percent of the moneys 4 appropriated in paragraph "a" may be used for costs of 5 administration and implementation of soil and water 6 conservation practices.
- 7 c. Of the amount appropriated in paragraph "a", 8 \$200,000 shall be allocated to an organization 9 representing soybean growers to provide for an 10 agriculture and environment performance program in 11 order to carry out the purposes of this subsection as 12 specified in paragraph "a".
 - 4. CONSERVATION RESERVE PROGRAM (CRP)
- 14 a. To encourage and assist farmers in enrolling 15 in and the implementation of the federal conservation 16 reserve program and to work with them to enhance their 17 revegetation efforts to improve water quality and 18 habitat:
- 19 \$ 500,000
- 20 b. Not more than 10 percent of the moneys 21 appropriated in paragraph "a" may be used for costs of 22 administration and implementation of soil and water 23 conservation practices.
 - 5. SOIL AND WATER CONSERVATION
- 25 a. For use by the department in providing for soil 26 and water conservation administration, the conservation 27 of soil and water resources, or the support of soil and 28 water conservation district commissioners:
- 29 \$ 3,325,000
- 30 b. Not more than 5 percent of the moneys
 31 appropriated in paragraph "a" may be allocated for
 32 cost sharing to address complaints filed under section
 33 161A.47.
- 34 c. Of the moneys appropriated in paragraph "a", 35 5 percent shall be allocated for financial incentives 36 to establish practices to protect watersheds above 37 publicly owned lakes of the state from soil erosion and 38 sediment as provided in section 161A.73.
- d. Not more than 30 percent of a soil and water conservation district's allocation of moneys as financial incentives may be provided for the purpose of establishing management practices to control soil erosion on land that is row cropped, including but not limited to no-till planting, ridge-till planting, contouring, and contour strip-cropping as provided in section 161A.73.
- e. The state soil conservation committee
 48 established by section 161A.4 may allocate moneys
 49 appropriated in paragraph "a" to conduct research and
 50 demonstration projects to promote conservation tillage

- 1 and nonpoint source pollution control practices.
- The allocation of moneys as financial incentives 3 as provided in section 161A.73 may be used in 4 combination with moneys allocated by the department of 5 natural resources.
- Not more than 15 percent of the moneys 7 appropriated in paragraph "a" may be used for costs of 8 administration and implementation of soil and water 9 conservation practices.
- 10 In lieu of moneys appropriated in section 11 466A.5, not more than \$50,000 of the moneys 12 appropriated in paragraph "a" shall be used by the soil 13 conservation division of the department of agriculture 14 and land stewardship to provide administrative support 15 to the watershed improvement review board established 16 in section 466A.3.
- 17 6. AGRICULTURAL DRAINAGE WELL WATER QUALITY 18 ASSISTANCE FUND

For deposit in the agricultural drainage well water 20 quality assistance fund created in section 460.303 to 21 be used for purposes of supporting the agricultural 22 drainage well water quality assistance program as 23 provided in section 460.304:

- 24 \$
 - LOESS HILLS DEVELOPMENT AND CONSERVATION FUND 7.
- For deposit in the loess hills development and 27 conservation fund created in section 161D.2:
- 28 \$
- b. (1) Of the amount appropriated in paragraph 30 "a", \$178,125 shall be allocated to the fund's hungry 31 canyons account.
- (2) Not more than 10 percent of the moneys 33 allocated to the hungry canyons account as provided in 34 subparagraph (1) may be used for administrative costs.
- c. (1) Of the amount appropriated in paragraph 36 "a", \$59,375 shall be allocated to the fund's loess 37 hills alliance account.
- (2) Not more than 10 percent of the moneys 39 allocated to the loess hills alliance account 40 as provided in subparagraph (1) may be used for 41 administrative costs.
- Sec. 52. DEPARTMENT OF NATURAL RESOURCES. 42 43 appropriated from the environment first fund created in 44 section 8.57A to the department of natural resources 45 for the fiscal year beginning July 1, 2014, and ending 46 June 30, 2015, the following amounts, or so much 47 thereof as is necessary, to be used for the purposes 48 designated:
- 1. KEEPERS OF THE LAND 49

25

26

50 For statewide coordination of volunteer efforts

1 2	under the water quality and keepers of the land programs:
3 4	2. STATE PARKS MAINTENANCE AND OPERATIONS
5 6	For regular maintenance of state parks and staff time associated with these activities:
7 8	3. GEOGRAPHIC INFORMATION SYSTEM (GIS)
9 10	To provide local watershed managers with geographic information system data for their use in developing,
11	monitoring, and displaying results of their watershed
12	work:
13 14	4. WATER QUALITY MONITORING
15 16	For continuing the establishment and operation of water quality monitoring stations:
17 18	5. PUBLIC WATER SUPPLY SYSTEM ACCOUNT
19	For deposit in the public water supply system
20 21	account of the water quality protection fund created in section 455B.183A:
22	\$ 250,000
23	6. REGULATION OF ANIMAL FEEDING OPERATIONS
24 25	For the regulation of animal feeding operations, including as provided for in chapters 459 through 459B:
26	\$ 960,000
27	7. AMBIENT AIR QUALITY
28 29	For the abatement, control, and prevention of ambient air pollution in this state, including measures
30	as necessary to assure attainment and maintenance of
31	ambient air quality standards from particulate matter:
32	\$ 212,500
33 34	WATER QUANTITY REGULATION For regulating water quantity from surface and
35	subsurface sources by providing for the allocation and
	use of water resources, the protection and management
37	of water resources, and the preclusion of conflicts among users of water resources, including as provided
39	in chapter 455B, division III, part 4:
40	\$ 247,500
41 42	9. GEOLOGICAL AND WATER SURVEY For continuing the operations of the department's
43	geological and water survey including but not limited
44	to providing analysis, data collection, investigative
45	programs, and information for water supply development
46 47	and protection: \$ 100,000
48	10. KEEP IOWA BEAUTIFUL INITIATIVE
49	For purposes of supporting a keep Iowa beautiful initiative in order to assist communities in developing
50	

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1 and implementing beautification and community
 2 development plans:
 3 ..... $
     Sec. 53. REVERSION. Notwithstanding section 8.33,
 5 moneys appropriated for the fiscal year beginning
 6 July 1, 2014, in this division of this Act that remain
 7 unencumbered or unobligated at the close of the fiscal
8 year shall not revert but shall remain available to be
9 used for the purposes designated until the close of the
10 succeeding fiscal year or until the project for which
11 the appropriation was made is completed, whichever is
12 earlier.
13
                        DIVISION XII
14
                   ENVIRONMENT FIRST FUND
15
           SPECIAL APPROPRIATION FOR FY 2014-2015
16
     Sec. 54. REAP — IN LIEU OF GENERAL FUND
17 APPROPRIATION. Notwithstanding the amount of the
18 standing appropriation from the general fund of
19 the state to the Iowa resources enhancement and
20 protection fund as provided in section 455A.18, there
21 is appropriated from the environment first fund created
22 in section 8.57A to the Iowa resources enhancement and
23 protection fund, in lieu of the appropriation made in
24 section 455A.18, for the fiscal year beginning July 1,
25 2014, and ending June 30, 2015, the following amount,
26 to be allocated as provided in section 455A.19:
27 ..... $ 20,000,000
                       DIVISION XIII
28
29
                 RELATED STATUTORY CHANGES
30
                         DNR RADIOS
31
     Sec. 55. 2011 Iowa Acts, chapter 128, section 19,
32 subsection 1, as amended by 2012 Iowa Acts, chapter
33 1135, section 15, is amended to read as follows:
34
     SEC. 19. USE OF MONEYS — RADIOS.
35
     1. Notwithstanding 2010 Iowa Acts, chapter 1191,
36 section 7, the department of natural resources may use
37 the unappropriated balance remaining in the state fish
38 and game protection fund for the fiscal year beginning
39 July 1, 2010, and ending June 30, 2011, to purchase
40 mobile radios to meet federal and state requirements
41 for homeland security and public safety. This section
42 applies to those moneys in the fund that are not
43 otherwise used, obligated, or encumbered for payment
44 of health and life insurance premium payments for
45 conservation peace officer retirements for that fiscal
46 year. The department may use such moneys until June
47 30, <del>2013</del> 2014.
     Sec. 56. EFFECTIVE UPON ENACTMENT. This division
48
49 of this Act, being deemed of immediate importance,
50 takes effect upon enactment.
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1
                         DIVISION XIV
 2
                  RELATED STATUTORY CHANGES
 3
                 AGRICULTURAL DRAINAGE WELLS
                Section 460.303, subsection 3, Code 2013,
      Sec. 57.
 5 is amended to read as follows:
         The Moneys in the fund shall be used are
 6
  appropriated to support an agricultural drainage well
 8 water quality assistance program as provided in section
9 460.304. Moneys shall be used to provide financial
10 incentives under the program, and to defray expenses by
11 the division in administering the program. However,
12 not more than one percent of the money in the fund
13 is available to defray administrative expenses.
14 division may adopt rules pursuant to chapter 17A to
15 administer this section.
16
                         DIVISION XV
17
                  RELATED STATUTORY CHANGES
18
                     OUTDOOR RECREATION
      Sec. 58. Section 321G.29, subsection 3, Code 2013,
19
20 is amended to read as follows:
      3. An owner of a snowmobile shall apply to the
22 county recorder for issuance of a certificate of
23 title within thirty days after acquisition.
24 application shall be on forms the department prescribes
25 and accompanied by the required fee. The application
26 shall be signed and sworn to before a notarial
27 officer as provided in chapter 9B or other person who
28 administers oaths, or shall include a certification
29 signed in writing containing substantially the
30 representation that statements made are true and
31 correct to the best of the applicant's knowledge,
32 information, and belief, under penalty of perjury.
33 The application shall contain the date of sale and
34 gross price of the snowmobile or the fair market value
35 if no sale immediately preceded the transfer and any
36 additional information the department requires. If the
37 application is made for a snowmobile last previously
38 registered or titled in another state or foreign
39 country, the application shall contain this information
40 and any other information the department requires.
      Sec. 59. Section 321I.31, subsection 3, Code 2013,
41
42 is amended to read as follows:
         An owner of an all-terrain vehicle shall apply
44 to the county recorder for issuance of a certificate
45 of title within thirty days after acquisition.
46 application shall be on forms the department prescribes
47 and accompanied by the required fee. The application
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50 oaths, or shall include a certification signed in

48 shall be signed and sworn to before a notary public as 49 provided in chapter 9B or other person who administers

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1 writing containing substantially the representation
 2 that statements made are true and correct to the
 3 best of the applicant's knowledge, information, and
 4 belief, under penalty of perjury. The application
 5 shall contain the date of sale and gross price of
 6 the all-terrain vehicle or the fair market value if
 7 no sale immediately preceded the transfer and any
 8 additional information the department requires.
 9 application is made for an all-terrain vehicle last
10 previously registered or titled in another state or
11 foreign country, the application shall contain this
12 information and any other information the department
13 requires.
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14 Sec. 60. REPEAL. Section 461A.3A, Code 2013, is 15 repealed.

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DIVISION XVI

RELATED STATUTORY CHANGES WATERSHED PROTECTION

Sec. 61. Section 466B.2, Code 2013, is amended by 20 adding the following new subsection:

NEW SUBSECTION. 2A. "Political subdivision" means a 22 city, county, or soil and water conservation district.

Sec. 62. Section 466B.21, subsection 3, Code 2013, 24 is amended by striking the subsection.

Sec. 63. NEW SECTION. 466B.41 Definitions.

As used in this subchapter, unless the context 27 otherwise requires:

- "Center" means the Iowa nutrient management 29 center established pursuant to section 466B.47.
- 30 *"Division"* means the division of soil 31 conservation within the department of agriculture and 32 land stewardship as established in section 161A.4.
- 33 "Fund" means the water quality initiative fund 34 created in section 466B.45.
 - "Nutrient" includes nitrogen and phosphorus.

36 Sec. 64. NEW SECTION. 466B.42 Water quality 37 initiative.

38 The division shall establish a water quality 39 initiative in order to assess and reduce nutrients in 40 this state's watersheds, including subwatersheds, and 41 regional watersheds. The division shall establish 42 and administer projects to reduce nutrients in 43 surface waters from nonpoint sources in a scientific, 44 reasonable, and cost-effective manner. The division 45 shall utilize a pragmatic, strategic, and coordinated 46 approach with the goal of accomplishing reductions over 47 time.

- 48 Sec. 65. NEW SECTION. 466B.45 Water quality 49 initiative fund.
 - 1. A water quality initiative fund is created in

- 1 the state treasury under the management and control of 2 the division.
- 2. The fund shall include moneys appropriated 4 by the general assembly. The fund may include other 5 moneys available to and obtained or accepted by the 6 division, including moneys from public or private 7 sources.
- 8 3. Moneys in the fund are appropriated to the 9 division and shall be used exclusively to carry out 10 the provisions of this subchapter as determined by 11 the division, and shall not require further special 12 authorization by the general assembly.
- 13 4. a. Notwithstanding section 12C.7, interest or 14 earnings on moneys in the fund shall be credited to the 15 fund.
- 16 b. Notwithstanding section 8.33, moneys
 17 appropriated or otherwise credited to the fund for a
 18 fiscal year shall not revert to the fund from which
 19 appropriated at the close of the fiscal year for which
 20 the appropriation was made but shall remain available
 21 for expenditure for the purposes designated until the
 22 close of the fiscal year that begins two years from
 23 the beginning date of the fiscal year for which the
 24 appropriation was made.
- 25 Sec. 66. <u>NEW SECTION</u>. 466B.47 Iowa nutrient 26 management center establishment.
- 27 l. The state board of regents shall establish and 28 maintain in Iowa City as a part of the state university 29 of Iowa an Iowa nutrient management center.
- 30 2. a. The center shall be established as 31 a collaborative enterprise among state regent 32 institutions, including entities which are part of the 33 university of Iowa, Iowa state university of science 34 and technology, and university of northern Iowa.
- 35 b. The center shall cooperate with all of the 36 following:
- 37 (1) The department of agriculture and land 38 stewardship, including its soil conservation division, 39 and soil and water conservation districts.
 - (2) The department of natural resources.

- 41 (3) The water resources coordinating council 42 established in section 466B.3.
- 43 (4) Other interested state agencies or 44 organizations and political subdivisions. The 45 center shall consult as it deems appropriate with the 46 watershed improvement review board as established 47 pursuant to section 466A.3 and local watershed 48 improvement committees as provided in section 466A.4.
- 49 c. The center shall invite cooperation and 50 participation with interested federal agencies.

- Sec. 67. NEW SECTION. 466B.48 Iowa nutrient 2 management center — mission.
- The mission of the Iowa nutrient management 4 center is to provide research needed to quantify 5 the benefits of a water quality initiative which is 6 established to assess and reduce nutrients in this 7 state's watersheds, including subwatersheds, and 8 regional watersheds. The center shall provide for 9 research activities in watersheds and especially 10 those watersheds identified by the water resources 11 coordinating council as provided in section 466B.31 12 where projects are planned or being implemented 13 pursuant to part "A" of this subchapter.
- 2. In conducting research, the center shall do all 15 of the following:
- a. Advance a fundamental understanding of nutrient 17 management.
- b. Establish a baseline of conservation practices, 19 and identify trends in soil and water conservation 20 programs, projects, and other initiatives.
- c. Develop mathematical models to determine the 22 linkage between hydrologic processes and the transport 23 of nutrients.
- 24 d. Conduct field-based research to evaluate 25 implementation of nutrient management practices.
- Develop and operate a network of sensors in 27 priority watersheds to establish baseline nutrient 28 loads, monitor the impact of nutrient reduction 29 strategies, and support model development.

34 division of this Act, as a new subchapter, part B.>>

Sec. 68. CODE EDITOR. The Code editor shall codify 31 sections 466B.41 through 466B.46, as enacted in this 32 division of this Act, as a new subchapter, part A, and 33 sections 466B.47 through 466B.50, as enacted in this

DENNIS H. BLACK