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

**FY 2020 Funding:** Appropriates a total of $40.0 million from the General Fund and 1,569.0 full-time equivalent (FTE) positions for FY 2020. This is an increase of $604,000 and 149.7 FTE positions compared to estimated net FY 2019.

The General Fund increase includes:
- An increase of $304,000 for operations in the Department of Agriculture and Land Stewardship (DALS) for the implementation of the Iowa Industrial Hemp Act.
- An increase of $50,000 for the Farmers with Disabilities Program.
- An increase of $250,000 for the Foreign Animal Disease Program.
- The FY 2020 FTE positions are authorized at the same level as the number of positions authorized during the 2018 Legislative Session in HF 2491 (FY 2019 Agriculture and Natural Resources Appropriations Act).

Appropriates $91.0 million from Other Funds, which maintains the level of funding compared to estimated FY 2019.

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

**General Fund - DALS Administrative Division:** Appropriates a total of $18.3 million from the General Fund and 372.0 FTE positions for FY 2020. This is an increase of $304,000 and 49.7 FTE positions compared to estimated net FY 2019 for Department operations.

**General Fund – Farmers with Disabilities:** Appropriates a total of $180,000 from the General Fund for FY 2020. This is an increase of $50,000 compared to estimated net FY 2019. The funding will support the Rural Solutions Program that provides assistance to farm family members and rural residents with disabilities. The Easter Seals Society of Iowa offers agricultural work site and home modification consultations, peer support, and services for the family.

**General Fund - DALS Foreign Animal Disease Program:** Appropriates a total of $500,000 from the General Fund for FY 2020. This is an increase of $250,000 compared to estimated net FY 2019. The increase will be used to improve DALS staff emergency response time, upgrade the Program to using an electronic database, update response plans, and engage stakeholders throughout Iowa.

**General Fund - DNR Operations:** Appropriates a total of $11.6 million from the General Fund and 1,146.0 FTE positions for FY 2020. This maintains the current level of funding and is an increase of 97.0 FTE positions for operations compared to estimated net FY 2019.
General Fund - Iowa State University (ISU): Appropriates $4.1 million and 51.0 FTE positions to ISU for the Veterinary Diagnostic Laboratory. Maintains the current level of funding with an increase of 3.0 FTE positions compared to estimated net FY 2019.

Environment First Fund (EFF): Appropriates $42.0 million from the EFF and maintains the current level of funding compared to estimated net FY 2019.

Environment First Fund - Resources Enhancement and Protection (REAP) Fund: Appropriates $12.0 million from the Environment First Fund to the REAP Fund in lieu of the $20.0 million General Fund standing appropriation.

STUDIES AND INTENT

Transfers $200,000 from the DALS General Fund appropriation for the Administrative Division to the ISU Veterinary Diagnostic Laboratory contingent upon enactment of SF 601 (Pesticide Applicator Fee Bill).

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

Allows the DNR to use up to $250,000 from the EFF appropriation for State Parks Maintenance and Operations to support the salaries and benefits for 3.0 FTE State Park Ranger positions.

SIGNIFICANT CODE CHANGES

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

- Permitting the DNR to use unappropriated funds in the Fish and Game Protection Fund to provide compensation to retiring conservation peace officers. This includes payment of insurance premiums and unused sick leave.
- Permitting the DNR to use unappropriated funds from the Fish and Game Protection Fund for FY 2020 salary increases.

Specifies that programs funded from the EFF can use funds for up to two fiscal years, except for Soil and Water Conservation Cost Share Program projects. Those projects have up to four fiscal years to use funds.

Codifies the requirement for the DALS to establish and administer a program to audit motor fuel that includes biofuel.
EXECUTIVE SUMMARY
AGRICULTURE AND NATURAL RESOURCES APPROPRIATIONS BILL

Specifications that the DALS, the Department of Management, the DNR, the Iowa Geological Survey, the ISU Extension Service, and the Economic Development Authority will assist a county commission that is preparing a land use inventory.

Changes the name of the Geological Survey to the Iowa Geological Survey at the University of Iowa. Specifies that all reports will be available electronically. Also specifies the State Geologist will maintain custody of all maps, and details the procedures for persons wanting to review the maps.

Specifies a warehouse's lien that is created in favor of the warehouse operator is effective against all persons with a competing security interest and agricultural liens.

EFFECTIVE DATE
States that Section 29, related to warehouse operator liens, is effective on enactment.
Senate Study Bill 1251 provides for the following changes to the Code of Iowa.

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<th>Page</th>
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DIVISION I
DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP

GENERAL APPROPRIATION

Section 1. GENERAL FUND — DEPARTMENT.
1. There is appropriated from the general fund of the state to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amount, or so much thereof as is necessary, to be used for the purposes designated:

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

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
<th>FTEs</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>$18,327,339</td>
<td>372.00</td>
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</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$288,000</td>
</tr>
</tbody>
</table>

3. a. Of the amount appropriated in subsection 1, the following amount is transferred to Iowa state university to be used for purposes of supporting the college of veterinary medicine for the operation of the veterinary diagnostic laboratory:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$200,000</td>
</tr>
</tbody>
</table>

b. The amount transferred in paragraph “a” is contingent upon the enactment of 2019 Iowa Acts, Senate File 601, or successor legislation.

4. The department shall submit a report each quarter of the fiscal year to the legislative services agency, the department of management, the members of the joint appropriations subcommittee on agriculture and natural resources, and the chairpersons and ranking members of the senate and house committees on appropriations. The report shall describe in detail the expenditure of moneys appropriated in this section to support the department’s administration, regulation, and programs.

DESIGNATED APPROPRIATIONS
MISCELLANEOUS FUNDS

Sec. 2. UNCLAIMED PARI-MUTUEL WAGERING WINNINGS —

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

DETAIL: This is an increase of $304,000 and 49.68 full-time equivalent (FTE) positions compared to estimated net FY 2019. The increase is for the implementation of the Iowa Industrial Hemp Act. The FY 2020 FTE positions are authorized at the same level as the number of positions authorized during the 2018 Legislative Session in HF 2491 (FY 2019 Agriculture and Natural Resources Appropriations Act).

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

DETAIL: Maintains the current level of funding.

Transfers $200,000 from the DALS General Fund appropriation for the Administrative Division to the Iowa State University (ISU) Veterinary Diagnostic Laboratory contingent upon the enactment of SF 601 (Pesticide Applicator Fee Bill).

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

Native Horse and Dog Program appropriation to the DALS from the
HORSE AND DOG RACING. There is appropriated from the moneys available under section 99D.13 to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amount, or so much thereof as is necessary, to be used for the purposes designated:

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

$305,516

Sec. 3. RENEWABLE FUEL INFRASTRUCTURE FUND —— MOTOR FUEL INSPECTION. There is appropriated from the renewable fuel infrastructure fund created in section 159A.16 to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amount, or so much thereof as is necessary, to be used for the purposes designated:

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

$500,000

Sec. 4. DAIRY REGULATION.

1. There is appropriated from the general fund of the state to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amount, or so much thereof as is necessary, to be used for the purposes designated:

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

$189,196

2. 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 for the purposes designated until the close of the succeeding fiscal year.

Sec. 5. LOCAL FOOD AND FARM PROGRAM.

1. There is appropriated from the general fund of the state to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2019, and ending June 30, 2020, unclaimed pari-mutuel receipts winnings for enforcement of horse and dog racing laws.

DETAIL: Maintains current level of funding.

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

DETAIL: Maintains the current level of funding.

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

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

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.

CODE: Allows unexpended funds from the Dairy Survey Program to carry forward for expenditure in FY 2021.

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

DETAIL: Maintains the current level of funding. The Program requires
the following amount, or so much thereof as is necessary, to be used for the purposes designated:

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

* $75,000

2. The department shall enter into a cost-sharing agreement with Iowa State University of Science and Technology to support the local food and farm program coordinator position as part of the university’s cooperative extension service in agriculture and home economics pursuant to chapter 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 for the purposes designated until the close of the succeeding fiscal year.

Sec. 6. AGRICULTURAL EDUCATION.

1. There is appropriated from the general fund of the state to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amount, or so much thereof as is necessary, to be used for the purposes designated:

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

* $25,000

2. 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 for the purposes designated until the close of the succeeding fiscal year.

Sec. 7. FARMERS WITH DISABILITIES PROGRAM.

1. There is appropriated from the general fund of the state to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amount, or so much thereof as is necessary, to be used for the purposes designated:

For purposes of supporting a program for farmers with disabilities:

* $180,000

2. The moneys appropriated in subsection 1 shall be used for the DALS to work in cooperation with ISU Extension and Outreach. 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.

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

CODE: Allows unexpended funds from the Local Food and Farm Program appropriation to carry forward for expenditure in FY 2021.

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

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

CODE: Allows unexpended funds from the Iowa FFA appropriation to carry forward for expenditure in FY 2021.

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

DETAIL: This is an increase of $50,000 compared to estimated net FY 2019. Funds appropriated will be used by the Easter Seals Society of Iowa for the Rural Solutions Program. The funding provides assistance to farm family members and rural residents with disabilities. The Easter Seals Society of Iowa offers agricultural work site and home modification consultations, peer support, and services for the family.

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

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 for expenditure for the purposes designated until the
close of the succeeding fiscal year.

Sec. 8. FOREIGN ANIMAL DISEASES AFFLICTING LIVESTOCK.
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, 2019, and ending June 30, 2020, the
following amount, or so much thereof as is necessary, to be
used for the purposes designated:
For deposit in the foreign animal disease preparedness and
response fund created in section 163.3B: $ 500,000

DIVISION II
GENERAL FUND
DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
WATER QUALITY INITIATIVE

Sec. 9. WATER QUALITY INITIATIVE —— GENERAL.
1. There is appropriated from the general fund of the state
to the department of agriculture and land stewardship for the
fiscal year beginning July 1, 2019, and ending June 30, 2020,
the following amount, or so much thereof as is necessary, to be
used for the purposes designated:
For deposit in the water quality initiative fund created in
section 466B.45, for purposes of supporting the water quality
initiative administered by the division of soil conservation
and water quality as provided in section 466B.42, including
salaries, support, maintenance, and miscellaneous purposes:
$ 3,000,000

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

CODE: Allows unexpended funds from the Farmers with Disabilities
Program appropriation to carry forward for expenditure in FY 2021.

General Fund appropriation to the DALS for the Foreign Animal
Disease Program.

DETAIL: This is an increase of $250,000 compared to estimated net
FY 2019. The increase is for the development of a Foreign Animal
Disease Strategy. The increase will be used to improve DALS staff
emergency response time, update the Program to using an electronic
database, upgrade response plans, and engage stakeholders
throughout Iowa.

General Fund appropriation to the DALS for the Water Quality Initiative
(WQI) administered by the Division of Soil Conservation and Water
Quality.

DETAIL: Maintains current level of funding. Section 22 of this Bill
appropriates an additional $2,375,000 for the WQI from the EFF.
2. a. The moneys appropriated in subsection 1 shall be used to support projects in subwatersheds as designated by the division that are part of high-priority watersheds identified by the water resources coordinating council established pursuant to section 466B.3.

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

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

a. The demonstration projects shall utilize water quality practices as described in the Iowa nutrient reduction strategy as defined in section 455B.171.

b. The division shall implement demonstration projects as provided in paragraph “a” by providing for participation by persons who hold a legal interest in agricultural land used in farming. To every extent practical, the division shall provide for collaborative participation by such persons who hold a legal interest in agricultural land located within the same subwatershed.

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

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

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

4. The moneys appropriated in subsection 1 shall be used to support education and outreach in a manner that encourages persons who hold a legal interest in agricultural land used for

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

Funds will be used to support watershed projects.

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

- Requires demonstration projects to utilize water quality practices described in the Iowa Nutrient Reduction Strategy as defined in Iowa Code section 455B.171.
- Requires the DALS to collaborate with agricultural landowners in targeted watersheds.
- Prohibits the State's cost-share amount of water quality protection practices from exceeding 50.00% of the value of the practices, except for edge-of-field practices.
- Requires demonstration projects to educate the public about water quality practices.
- Requires the DALS to conduct water quality evaluations within targeted watersheds and to create a database of water quality practices. Specifies that all information received is a confidential record and exempt from public access.

Requires the DALS to use funds to support education and outreach to encourage agricultural producers to establish water quality practices.
farming to implement water quality practices, including the
establishment of such practices in watersheds generally, and
not limited to subwatersheds or high-priority watersheds.

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

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

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

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

DIVISION III
DEPARTMENT OF NATURAL RESOURCES

Sec. 10. GENERAL FUND —— DEPARTMENT.
1. There is appropriated from the general fund of the state
to the department of natural resources for the fiscal year
beginning July 1, 2019, and ending June 30, 2020, the following
amount, or so much thereof as is necessary, to be used for the
purposes designated:

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

<table>
<thead>
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<th>Positions</th>
<th>Amount</th>
</tr>
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<tbody>
<tr>
<td>1,145.95</td>
<td>$11,554,987</td>
</tr>
</tbody>
</table>

2. Of the number of full-time equivalent positions
authorized to the department pursuant to subsection 1, 50
full-time equivalent positions shall be allocated by the
department for seasonal employees for purposes of providing

Permits the DALS to use funds for contracts that will assist with the
implementation of the WQI.

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

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

Prohibits the DALS from using more than 10.00% of the funds
appropriated for administration and implementation of WQI practices.

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

DETAIL: Maintains the current level of funding and an increase of
97.00 FTE positions compared to estimated net FY 2019. The FY 2020
FTE positions are authorized at the same level as the number of
positions authorized during the 2018 Legislative Session in HF 2491
(FY 2019 Agriculture and Natural Resources Appropriations Act).

Requires the DNR to allocate 50.00 FTE positions to State park
operations for seasonal maintenance and upkeep. This does not
impact park ranger or park manager positions.
maintenance, upkeep, and sanitary services at state parks. This subsection shall not impact park ranger or park manager positions within the department.

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

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

1. There is appropriated from the state fish and game protection fund created pursuant to section 456A.17 to the department of natural resources for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amount, or so much thereof as is necessary, to be used for the purposes designated:

- For purposes of supporting the regulation or advancement of hunting, fishing, or trapping, or the protection, propagation, restoration, management, or harvest of fish or wildlife, including for administration, regulation, law enforcement, and programs; and for salaries, support, maintenance, equipment, and miscellaneous purposes: $44,007,044

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

3. Notwithstanding section 455A.10, the department of natural resources may use the unappropriated balance remaining in the state fish and game protection fund for the fiscal year beginning July 1, 2019, and ending June 30, 2020, as is necessary to fund salary adjustments for departmental employees for which the general assembly has made an operating budget appropriation in subsection 1.

Sec. 12. GROUNDWATER PROTECTION FUND —— WATER QUALITY. There is appropriated from the groundwater protection fund created in section 455E.11 to the department of natural resources for programs specified in Iowa Code section 455E.11.
resources for the fiscal year beginning July 1, 2019, and ending June 30, 2020, from those moneys which are not allocated pursuant to that section, the following amount, or so much thereof as is necessary, to be used for the purposes designated:

For purposes of supporting the department’s protection of the state’s groundwater, including for administration, regulation, and programs, and for salaries, support, maintenance, equipment, and miscellaneous purposes:

$3,455,832

Sec. 13. SPECIAL SNOWMOBILE FUND — SNOWMOBILE PROGRAM. There is appropriated from the special snowmobile fund created under section 321G.7 to the department of natural resources for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amount, or so much thereof as is necessary, to be used for the purpose designated:

For purposes of administering and enforcing the state snowmobile programs:

$100,000

Sec. 14. UNASSIGNED REVENUE FUND — UNDERGROUND STORAGE TANKS SECTION EXPENSES. There is appropriated from the unassigned revenue fund administered by the Iowa comprehensive petroleum underground storage tank fund board established

$100,303 for the Storage Tanks Program. Funds are used for the administration of the State Underground Storage Tank (UST) Program.

$447,324 for the Household Hazardous Waste Program. Funds are allocated to regional collection centers and for administration of the Program.

$62,461 for administration of the Private Well Testing Program. Funds are used by the DNR for administering the closure of private wells.

$1,686,751 for groundwater monitoring. Funds are used for monitoring groundwater at sanitary disposal projects.

$618,993 for the Landfill Alternatives Program. The Program is now called the Solid Waste Alternatives Program (SWAP), and funds are used to provide financial assistance to local governments, public and private groups, businesses, and individuals for education, market development projects, and utilization of best practices to reduce landfill waste.

$192,500 for the Waste Reduction and Assistance Program. The Program is now called the Pollution Prevention Services Program and provides confidential and nonregulatory assistance to facility operators.

$50,000 to administer the SWAP.

$297,500 for the Geographic Information System Program. Funds are used to maintain a geographic information system and a comprehensive water resource data system that can be used by the public.

These allocations maintain the current level of funding.

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.

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.
pursuant to section 455G.4 to the department of natural
resources for the fiscal year beginning July 1, 2019, and
ending June 30, 2020, the following amount, or so much thereof
as is necessary, to be used for the purpose designated:

For purposes of paying for administration expenses of the
department’s underground storage tanks section:

$ 200,000

SPECIAL APPROPRIATIONS
GENERAL FUND

Sec. 15. FLOODPLAIN MANAGEMENT AND DAM SAFETY.
1. There is appropriated from the general fund of the state
to the department of natural resources for the fiscal year
beginning July 1, 2019, and ending June 30, 2020, the following
amount, or so much thereof as is necessary, to be used for the
purpose designated:

For purposes of supporting floodplain management and dam
safety:

$ 1,510,000

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

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

Sec. 16. FORESTRY HEALTH MANAGEMENT.
1. There is appropriated from the general fund of the state
to the department of natural resources for the fiscal year
beginning July 1, 2019, and ending June 30, 2020, the following

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

DETAIL: Maintains the current level of funding. Section 19 of the Bill
appropriates an additional $375,000 from the Environment First Fund
for the Program. The Program’s goal is the protection of life and
property from damage by flood. The Program addresses the following
functions:

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

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

CODE: Allows the unexpended funds from the Floodplain Management
and Dam Safety appropriation to carry forward for expenditure in FY
2021.

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.
amount, or so much thereof as is necessary, to be used for the
purposes designated:
For purposes of providing for forestry health management
programs:

$ 500,000

2. 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 for the purposes designated until the
close of the succeeding fiscal year.

DIVISION IV
IOWA STATE UNIVERSITY
SPECIAL GENERAL FUND APPROPRIATION
VETERINARY DIAGNOSTIC LABORATORY

Sec. 17. VETERINARY DIAGNOSTIC LABORATORY.
1. There is appropriated from the general fund of the state
to Iowa state university of science and technology for the
fiscal year beginning July 1, 2019, and ending June 30, 2020,
the following amount, or so much thereof as is necessary, to be
used for the purposes designated:
For purposes of supporting the college of veterinary
medicine for the operation of the veterinary diagnostic
laboratory and for not more than the following full-time
equivalent positions:

$ 4,100,000
FTEs 51.00

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

b. Paragraph “a” does not apply to a reduction made to
support the college of veterinary medicine, if the same
percentage of reduction imposed on the college of veterinary
medicine is also imposed on all of Iowa state university of
science and technology’s budget units.

If by June 30, 2020, Iowa state university of science and
technology fails to allocate the moneys appropriated in this
section to the college of veterinary medicine in accordance
with this section, the moneys appropriated in this section for
that fiscal year shall revert to the general fund of the state.

DIVISION V

DETAIL: Maintains current level of funding.
CODE: Allows unexpended funds from the Forestry Health
Management appropriation to carry forward for expenditure in FY 2021.

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

DETAIL: Maintains the current level of funding and an increase of 3.05
FTE positions compared to estimated net FY 2019.

Prohibits ISU from reducing funding from other sources to the
Veterinary Diagnostic Laboratory as a result of this appropriation.

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

Requires the appropriation for the Veterinary Diagnostic Laboratory to
revert if the moneys are not allocated to the College of Veterinary
Medicine.
ENVIRONMENT FIRST FUND

Sec. 18. DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP. There is appropriated from the environment first fund created in section 8.57A to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amounts, or so much thereof as is necessary, to be used for the purposes designated:

1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)
   a. For the conservation reserve enhancement program to restore and construct wetlands for the purposes of intercepting tile line runoff, reducing nutrient loss, improving water quality, and enhancing agricultural production practices: $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.
   c. Notwithstanding any other provision in law, the department may use moneys appropriated in this subsection, in combination with other appropriate environment first fund appropriations, for cost sharing to match United States department of agriculture, natural resources conservation service, wetlands reserve enhancement program (WREP) funding available to Iowa.

2. WATERSHED PROTECTION
   a. For continuation of a program that provides multiobjective resource protections for flood control, water quality, erosion control, and natural resource conservation: $900,000

Provides EFF appropriations totaling $17,300,000 to the DALS for FY 2020.

DETAIL: Maintains the current level of funding.

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

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

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.

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

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

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

4. SOIL AND WATER CONSERVATION — ADMINISTRATION
   a. For use by the department for costs of administration and implementation of soil and water conservation practices:
      ....................................................................................... $ 3,800,000
   b. Of the moneys appropriated in paragraph “a”, $150,000 is allocated to support field staff providing technical assistance.

5. CONSERVATION RESERVE PROGRAM (CRP)
   a. To encourage and assist farmers in enrolling in and the implementation of the federal conservation reserve program and to work with them to enhance their revegetation efforts to improve water quality and habitat:
      ....................................................................................... $ 900,000
   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.

6. SOIL AND WATER CONSERVATION
   a. For use by the department in providing for soil and water conservation:
      ....................................................................................... $ 8,325,000
   b. (1) Of the amount appropriated in paragraph “a”, for transfer to the loess hills development and conservation fund created in section 161D.2:
      ....................................................................................... $ 490,000
   (2) (a) Of the amount transferred to the loess hills development and conservation fund in subparagraph (1), $450,000 shall be allocated to the fund’s hungry canyons account.
   (b) Not more than 5 percent of the moneys allocated to

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.

Environment First Fund appropriation to the DALS for soil and water conservation administration.

DETAIL: Maintains the current level of funding.

Specifies that $150,000 will be used to support field staff providing technical assistance.

Environment First Fund appropriation to the DALS for the Conservation Reserve Program (CRP).

DETAIL: Maintains the current level of funding. The CRP is a voluntary program administered by the federal government for agricultural landowners. The CRP provides landowners with annual rental payments and cost-share assistance for removing agricultural land from production and establishing conservation practices. The CRP is administered by the federal FSA in the USDA, and is a major federal conservation program. Land enrolled in the CRP increases wildlife habitat, reduces soil erosion, and improves water quality.

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.

Environment First Fund appropriation to the DALS for the Soil and Water Conservation Program.

DETAIL: Maintains current level of funding.

Transfers $490,000 from the Soil and Water Conservation Cost Share appropriation to the Loess Hills Development and Conservation Fund.

Allocates $450,000 to the Hungry Canyons Program from the Soil and Water Conservation Cost Share appropriation.

DETAIL: Maintains current level of funding.

Allows the Hungry Canyons Program to use up to 5.00% of the
the fund’s hungry canyons account as provided in subparagraph division (a) may be used for administrative costs.

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

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

c. Of the remaining amount appropriated in paragraph “a”, for use by the department in providing for soil and water conservation administration, the conservation of soil and water resources, or the support of soil and water conservation districts:


d. Of the amount appropriated in paragraph “c” that the department allocates to a soil and water conservation district, the first $15,000 may be expended by the district for the purpose of providing financial incentives under section 161A.73 to establish management practices for the control of soil erosion on land that is row-cropped, including but not limited to no-till planting, ridge-till planting, and contouring strip-cropping. Of any remaining amount of that appropriation allocated by the department to a district, 30 percent may be expended by the district for that same purpose.

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

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

g. The state soil conservation and water quality committee established by section 161A.4 may allocate moneys appropriated in paragraph “c” to conduct research and demonstration projects to promote conservation tillage and nonpoint source pollution control practices.
h. The allocation of moneys as financial incentives as provided in section 161A.73 may be used in combination with moneys allocated by the department of natural resources.

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

Sec. 19. 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, 2019, and ending June 30, 2020, the following amounts, or so much thereof as is necessary, to be used for the purposes designated:

1. STATE PARKS MAINTENANCE AND OPERATIONS
   a. For regular maintenance and operations of state parks and staff time associated with these activities:
      ................................................................. $ 6,235,000

   b. Of the amount appropriated in paragraph “a”, up to $100,000 shall be allocated for statewide coordination of volunteer efforts.

   c. Of the amount appropriated in paragraph “a”, the department may use not more than $250,000 to support up to three full-time equivalent positions as state park rangers.

2. GEOGRAPHIC INFORMATION SYSTEM (GIS)
   To provide local watershed managers with geographic information system data for their use in developing, monitoring, and displaying results of their watershed work:
      ................................................................. $ 195,000

3. WATER QUALITY MONITORING
For continuing the establishment and operation of water quality monitoring stations:

$2,955,000

PUBLIC WATER SUPPLY SYSTEM ACCOUNT

For deposit in the public water supply system account of the water quality protection fund created in section 455B.183A:

$500,000

REGULATION OF ANIMAL FEEDING OPERATIONS

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

$1,320,000

AMBIENT AIR QUALITY

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
9. FLOODPLAIN MANAGEMENT AND DAM SAFETY

For supporting floodplain management and dam safety:

$ 375,000

Sec. 20. STATE UNIVERSITY OF IOWA GEOGRAPHICAL SURVEY. There is appropriated from the environment first fund created in section 8.57A to the state university of Iowa for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amounts, or so much thereof as is necessary, to be used for the purposes designated:

1. OPERATIONS

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

$ 200,000

2. WATER RESOURCE MANAGEMENT

For purposes of supporting the geological survey in measuring, assessing, and evaluating the quantity of water sources in this state and assisting the department of natural resources in regulating water quantity as provided in chapter 456B, division III, part 4, pursuant to sections 455B.262B and 456.14:

$ 495,000

Environment First Fund appropriation of $375,000 to the DNR for the Floodplain Management and Dam Safety Program.

DETAIL: Maintains the current level of funding for FY 2020. Section 15 of the Bill appropriates an additional $1,510,000 from the General Fund for the Program. The Program's goal is the protection of life and property from damage by flood. The Program performs the following functions:

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

Provides EFF appropriations totaling $695,000 to the University of Iowa for FY 2020.

DETAIL: Maintains the current level of funding.

Environment First Fund appropriation to the University of Iowa for the Geological and Water Survey Program.

DETAIL: Maintains the current level of funding. The Program develops programs that provide comprehensive information regarding mineral and water resources in Iowa. This includes educational programs as well as technology transfer programs and an emphasis on new water supply developments and monitoring water quality. The Geological and Water Survey Program provides information to the federal government and State agencies.

Environment First Fund appropriation to the University of Iowa for the Water Quantity Program.

DETAIL: Maintains the current level of funding. The Water Quantity Program was implemented due to an increase in the number of industries that are dependent on large quantities of water for their operations (ethanol plants). The Program's goal is to provide long-term planning for water use for industrial operations, drinking water, and other water uses.
Sec. 21. REVERSION.

1. a. Except as provided in paragraph "b", and notwithstanding section 8.33, moneys appropriated for the fiscal year beginning July 1, 2019, in this division of this Act that remain unencumbered or unobligated at the close of the fiscal year shall not revert but instead shall remain available to be used for the purposes designated until the close of the succeeding fiscal year, or until the project for which the appropriation was made is completed, whichever is earlier.

b. Notwithstanding section 8.33, moneys appropriated for the fiscal year beginning July 1, 2019, in this division of this Act to the department of agriculture and land stewardship to provide financial assistance for the establishment of permanent soil and water conservation practices that remain unencumbered or unobligated at the close of the fiscal year shall not revert but instead shall remain available for expenditure for the purposes designated until the close of the fiscal year beginning July 1, 2022.

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

DIVISION VI
ENVIRONMENT FIRST FUND
SPECIAL APPROPRIATIONS

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

1. There is appropriated from the environment first fund created in section 8.57A to the department of agriculture and land stewardship for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amount, or so much thereof as is necessary, to be used for the purposes designated:

For deposit in the water quality initiative fund created in section 466B.45, for purposes of supporting the water quality initiative administered by the division of soil conservation and water quality as provided in section 466B.42, including salaries, support, maintenance, and miscellaneous purposes:

.......................................................................................... $ 2,375,000

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

Environment First Fund appropriation to the DALS for the WQI.

DETAIL: Maintains the current level of funding from the EFF. The WQI has received funding from the General Fund and the Rebuild Iowa Infrastructure Fund. Section 9 of the Bill also appropriates $3,000,000 from the General Fund.

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 flow into Iowa waters. The WQI Program was created in SF 435 (FY 2014 Agriculture and Natural Resources Appropriations Act) to provide funding for watershed practices in high-priority watersheds as designated by the Water Resources Coordinating Council (WRCC).

Requires the funds to be used to support projects in high-priority watersheds.
used to support projects in subwatersheds as designated by the division that are part of high-priority watersheds identified by the water resources coordinating council established pursuant to section 466B.3.

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

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

   a. The demonstration projects shall utilize water quality practices as described in the Iowa nutrient reduction strategy as defined in section 455B.171.

   b. The division shall implement demonstration projects as provided in paragraph “a” by providing for participation by persons who hold a legal interest in agricultural land used in farming. To every extent practical, the division shall provide for collaborative participation by such persons who hold a legal interest in agricultural land located within the same subwatershed.

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

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

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

4. The moneys appropriated in subsection 1 shall be used to support education and outreach in a manner that encourages persons who hold a legal interest in agricultural land used for farming to implement water quality practices, including the establishment of such practices in watersheds generally, and watersheds as identified by the WRCC.

Funds will be used to support watershed projects.

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

- Requires demonstration projects to utilize water quality practices described in the Iowa Nutrient Reduction Strategy as defined in Iowa Code section 455B.171.
- Requires the DALS to collaborate with agricultural landowners in targeted watersheds.
- Prohibits the State's cost-share amount of water quality protection practices from exceeding 50.00% of the value of the practices, except for edge-of-field practices.
- Requires demonstration projects to educate the public about water quality practices.
- Requires the DALS to conduct water quality evaluations within targeted watersheds and to create a database of water quality practices. Specifies that all information received is a confidential record and exempt from public access.

Requires the DALS to use funds to support education and outreach to encourage agricultural producers to establish water quality practices.
not limited to subwatersheds or high-priority watersheds.

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

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

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

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

Sec. 23. REAP — IN LIEU OF GENERAL FUND APPROPRIATION. In lieu of the standing appropriation in section 455A.18, there is appropriated from the environment first fund created in section 8.57A to the Iowa resources enhancement and protection fund for the fiscal year beginning July 1, 2019, and ending June 30, 2020, the following amount, to be allocated as provided in section 455A.19:

$12,000,000

DIVISION VII

RELATED CODE CHANGES — DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP — PROGRAMS TO AUDIT MOTOR FUEL

Sec. 24. NEW SECTION 214A.2C AUDITING PROGRAMS. The department shall establish and administer programs for the auditing of motor fuel including biofuel processing and production plants, for screening and testing motor fuel, including renewable fuel, and for the inspection of motor fuel sold by dealers, including retail dealers who sell and dispense motor fuel from motor fuel pumps.

DIVISION VIII

RELATED CODE CHANGES — STATE UNIVERSITY OF IOWA — IOWA
Sec. 25. Section 352.4, subsection 4, Code 2019, is amended to read as follows:

4. The state department of agriculture and land stewardship, department of management, department of natural resources, Iowa geological survey, state agricultural extension service, and the economic development authority shall, upon request, provide to each county commission any pertinent land use information available to assist in the compiling of the county land use inventories.

Sec. 26. Section 456.1, Code 2019, is amended to read as follows:

A geological survey of the state is created within the state university of Iowa, under the jurisdiction and authority of the state board of regents.

Sec. 27. Section 456.10, Code 2019, is amended to read as follows:

All publications of the Iowa geological survey shall be made available electronically via an internet site maintained for that purpose.

Sec. 28. Section 456.13, Code 2019, is amended to read as follows:

The maps so delivered to the state geologist shall be the property of the state and shall remain in the custody of the state geologist. They shall be kept at the office of the Iowa geological survey and be open to examination by all persons interested in the maps; but such examination shall only be made in the presence of the state geologist or a designee, and the state geologist shall not permit any copies of the maps to be made without the written consent of the operator or the owner of the property, except as provided in section 456.11 or if the mine has been abandoned for at least five years.

DIVISION IX
WAREHOUSE OPERATORS — LIEN

Sec. 29. Section 554.7209, Code 2019, is amended by adding the following new subsection:

3A. Notwithstanding any provision in this section to the contrary, a warehouse’s lien created in subsection 1, that is in favor of a warehouse operator licensed
under either chapter 203C or the United States Warehouse Act, 7 U.S.C. ch.10, is effective against all persons and is superior against all other competing security interests and agricultural liens.

Sec. 30. EFFECTIVE DATE. This division of this Act, being deemed of immediate importance, takes effect upon enactment.

Specifies that Section 29 is effective upon enactment.
### Summary Data

**General Fund**

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## Agriculture and Natural Resources
### General Fund

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## Summary Data
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### Agriculture and Natural Resources

#### FTE Positions

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**Agriculture and Land Stewardship, Dept of Agriculture and Natural Resources**

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