

# **Dept of Natural Resources Budgets**

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# Natural Resources, Department of

## Mission Statement

Conserve and enhance our natural resources in cooperation with individuals and organizations to improve the quality of life for Iowans and ensure a legacy for future generations.

Protect, conserve and enhance the air, groundwater, surface water and land resources of Iowa, while simultaneously considering economic development needs.

## Description

The Iowa Department of Natural Resources is the state agency charged with conserving and enhancing the State's natural resources. The department has primary responsibility for management and operation of state parks and forests, protecting the environment, and managing fish, wildlife and land and water resources in this state.

Provide outdoor recreational opportunities for 625,000 hunters and anglers, nearly 1 million wildlife enthusiasts and 14 million park visitors.

Develop and manage 425,000 acres of public land, including 71 parks and recreation area, 510 wildlife areas, 245 lakes and four state forests.

The Departments primary responsibilities include:

Protect, conserve and enhance fish and wildlife populations and their habitats on public and private land.

Technical assistance provided to private landowners, local governments, business and industry, and other state agencies in the areas of Land Quality and Waste Management, Air Quality, Geology, Water Supply, Forestry, Fish and Wildlife.

Expand and enhance forest resources on public and private lands.

Regulation and Enforcement of environmental and recreational regulations.

## Performance Measures

Measure	FY 2018	FY 2019	FY 2020	FY 2020	FY 2021	FY 2021
	Actuals Achieved	Current Year Budget Estimate Target	Total Department Request Target	Total Governor's Recommended Target	Total Department Request Target	Total Governor's Recommended Target
Number of Streams with Sustainable Trout Production	45	45	45	45	45	45
Number of Impaired Waters in Iowa	439	439	439	439	439	439
Water Quality Index for Iowa Streams	43	50	50	50	50	50
Number of Acres of Forest, CRP and WRP	2,900,000	3,200,000	3,200,000	3,200,000	3,200,000	3,200,000

## Financial Summary

Object Category	FY 2018	FY 2019	FY 2020	FY 2020	FY 2021	FY 2021
	Actuals	Current Year Budget Estimate	Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
State Appropriations	85,610,800	86,986,863	86,532,863	86,032,863	86,532,863	86,032,863
Receipts from Other Entities	163,023,799	174,889,862	174,889,862	174,889,862	174,889,862	174,889,862
Interest, Dividends, Bonds & Loans	630,985	408,195	408,195	408,195	408,195	408,195
Fees, Licenses & Permits	61,662,991	63,275,500	63,275,500	64,775,500	63,275,500	64,775,500
Refunds & Reimbursements	5,135,518	5,319,618	5,319,618	5,319,618	5,319,618	5,319,618
Sales, Rents & Services	9,491,477	10,013,000	10,013,000	10,013,000	10,013,000	10,013,000
Miscellaneous	2,107,170	3,123,000	3,123,000	3,123,000	3,123,000	3,123,000
Beginning Balance and Adjustments	60,448,473	59,562,610	34,814,596	36,759,562	34,814,596	24,792,209
<b>Total Resources</b>	<b>388,111,212</b>	<b>403,578,648</b>	<b>378,376,634</b>	<b>381,321,600</b>	<b>378,376,634</b>	<b>369,354,247</b>
<b>Expenditures</b>						
Personal Services	84,099,109	91,408,269	91,408,269	91,408,269	91,408,269	91,408,269
Travel & Subsistence	4,730,231	5,765,506	5,765,506	5,765,506	5,765,506	5,765,506
Supplies & Materials	6,086,706	6,647,796	6,613,796	6,613,796	6,613,796	6,613,796
Contractual Services and Transfers	144,849,630	169,333,192	167,838,168	165,093,508	167,838,168	164,634,824
Equipment & Repairs	2,562,343	2,949,698	2,949,698	2,904,698	2,949,698	2,904,698
Claims & Miscellaneous	2,596,544	2,379,663	2,379,663	2,379,663	2,379,663	2,379,663
Licenses, Permits, Refunds & Other	2,206,538	553,190	553,190	525,457	553,190	496,318
State Aid & Credits	16,055,349	23,125,732	22,851,606	18,082,454	22,851,606	15,658,266
Plant Improvements & Additions	13,289,389	17,093,164	17,193,164	16,193,164	17,193,164	14,888,128
Appropriations	47,324,362	47,562,876	47,562,876	47,562,876	47,562,876	47,562,876
Reversions	4,748,403	0	0	0	0	0
Balance Carry Forward	59,562,610	36,759,562	13,260,698	24,792,209	13,260,698	17,041,903
<b>Total Expenditures</b>	<b>388,111,213</b>	<b>403,578,648</b>	<b>378,376,634</b>	<b>381,321,600</b>	<b>378,376,634</b>	<b>369,354,247</b>
Full Time Equivalents	909	1,049	1,049	1,049	1,049	1,049

## Appropriations from General Fund

Appropriations	FY 2018	FY 2019	FY 2020	FY 2020	FY 2021	FY 2021
	Actuals	Current Year Budget Estimate	Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
GF-Natural Resources Operations	11,176,438	11,554,987	11,554,987	11,554,987	11,554,987	11,554,987
Floodplain Management Program	1,885,000	1,510,000	1,510,000	1,510,000	1,510,000	1,510,000
Forestry Health Management GF	500,000	500,000	500,000	500,000	500,000	500,000
<b>Total Natural Resources</b>	<b>13,561,438</b>	<b>13,564,987</b>	<b>13,564,987</b>	<b>13,564,987</b>	<b>13,564,987</b>	<b>13,564,987</b>

## Appropriations from Other Funds

Appropriations	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
GWF-Storage Tanks Study-DNR	100,303	100,303	100,303	100,303	100,303	100,303
GWF-Household Hazardous Waste-DNR	447,324	447,324	447,324	447,324	447,324	447,324
GWF-Well Testing Admin 2%-DNR	62,461	62,461	62,461	62,461	62,461	62,461
GWF-Groundwater Monitoring-DNR	1,686,751	1,686,751	1,686,751	1,686,751	1,686,751	1,686,751
GWF-Landfill Alternatives-DNR	618,993	618,993	618,993	618,993	618,993	618,993
GWF-Waste Reduction and Assistance	192,500	192,500	192,500	192,500	192,500	192,500
GWF-Solid Waste Authorization	50,000	50,000	50,000	50,000	50,000	50,000
GWF-Geographic Information System	297,500	297,500	297,500	297,500	297,500	297,500
Air Quality Application System	0	954,000	0	0	0	0
F&G-DNR Admin Expenses	43,768,530	44,007,044	44,007,044	44,007,044	44,007,044	44,007,044
Floodplain Mgmt and Dam Safety	0	375,000	375,000	375,000	375,000	375,000
Snowmobile Registration Fees	100,000	100,000	100,000	100,000	100,000	100,000
UST Administration Match	200,000	200,000	200,000	200,000	200,000	200,000
Water Trails and Low Head Dam Programs	0	500,000	1,000,000	500,000	1,000,000	500,000
Park Operations & Maintenance	6,235,000	6,235,000	6,235,000	6,235,000	6,235,000	6,235,000
GIS Information for Watershed	195,000	195,000	195,000	195,000	195,000	195,000
Water Quality Monitoring	2,955,000	2,955,000	2,955,000	2,955,000	2,955,000	2,955,000
Water Quality Protection	500,000	500,000	500,000	500,000	500,000	500,000
Animal Feeding Operations	1,320,000	1,320,000	1,320,000	1,320,000	1,320,000	1,320,000
Ambient Air Quality Monitoring - ambient	425,000	425,000	425,000	425,000	425,000	425,000
Water Quantity	495,000	0	0	0	0	0
Geological And Water Survey	200,000	0	0	0	0	0
REAP	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000
Technical Tank Review	200,000	200,000	200,000	200,000	200,000	200,000
<b>Total Natural Resources</b>	<b>72,049,362</b>	<b>73,421,876</b>	<b>72,967,876</b>	<b>72,467,876</b>	<b>72,967,876</b>	<b>72,467,876</b>

## Appropriations Detail

provides match for federal funds. Major areas funding include administration of the department, park operations, forest and prairie operations, livestock and geology.

### GF-Natural Resources Operations

#### General Fund

#### Appropriation Description

Operations (Fund 0001 - G72) This appropriation funds approximately 14% of the department's operations, and

### GF-Natural Resources Operations Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Appropriation	11,299,811	11,554,987	11,554,987	11,554,987	11,554,987	11,554,987
Legislative Reductions	(123,373)	0	0	0	0	0
Federal Support	23,142,674	28,502,723	28,502,723	28,502,723	28,502,723	28,502,723
Intra State Receipts	80,500,432	90,252,037	90,252,037	90,252,037	90,252,037	90,252,037
Gov Fund Type Transfers - Other Agencies	320,941	0	0	0	0	0
Refunds & Reimbursements	3,589,925	3,985,216	3,985,216	3,985,216	3,985,216	3,985,216
Unearned Receipts	521,891	0	0	0	0	0
<b>Total Resources</b>	<b>119,252,301</b>	<b>134,294,963</b>	<b>134,294,963</b>	<b>134,294,963</b>	<b>134,294,963</b>	<b>134,294,963</b>
<b>Expenditures</b>						
Personal Services-Salaries	83,852,753	90,908,269	90,908,269	90,908,269	90,908,269	90,908,269
Personal Travel In State	409,161	760,978	760,978	760,978	760,978	760,978
State Vehicle Operation	1,790,114	2,349,059	2,349,059	2,349,059	2,349,059	2,349,059
Depreciation	2,275,396	2,204,066	2,204,066	2,204,066	2,204,066	2,204,066
Personal Travel Out of State	206,819	405,403	405,403	405,403	405,403	405,403
Office Supplies	268,283	445,252	445,252	445,252	445,252	445,252
Facility Maintenance Supplies	967,423	999,940	999,940	999,940	999,940	999,940
Equipment Maintenance Supplies	1,539,852	1,465,726	1,465,726	1,465,726	1,465,726	1,465,726
Professional & Scientific Supplies	39,770	9,496	9,496	9,496	9,496	9,496
Ag.,Conservation & Horticulture Supply	1,188,320	1,235,874	1,235,874	1,235,874	1,235,874	1,235,874
Other Supplies	425,614	534,196	534,196	534,196	534,196	534,196

## GF-Natural Resources Operations Financial Summary (Continued)

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
Printing & Binding	324,108	457,436	457,436	457,436	457,436	457,436
Uniforms & Related Items	141,940	210,563	210,563	210,563	210,563	210,563
Postage	266,114	362,778	362,778	362,778	362,778	362,778
Communications	924,229	1,056,385	1,056,385	1,056,385	1,056,385	1,056,385
Rentals	665,187	635,312	635,312	635,312	635,312	635,312
Utilities	1,781,487	1,662,600	1,662,600	1,662,600	1,662,600	1,662,600
Professional & Scientific Services	7,119,191	10,816,365	10,816,365	10,816,365	10,816,365	10,816,365
Outside Services	2,473,859	3,039,835	3,039,835	3,039,835	3,039,835	3,039,835
Advertising & Publicity	84,299	119,763	119,763	119,763	119,763	119,763
Outside Repairs/Service	12,984	2,200	2,200	2,200	2,200	2,200
Reimbursement to Other Agencies	1,563,620	2,117,824	2,117,824	2,117,824	2,117,824	2,117,824
ITS Reimbursements	2,286,302	2,638,235	2,638,235	2,638,235	2,638,235	2,638,235
IT Outside Services	851,017	1,722,430	1,722,430	1,722,430	1,722,430	1,722,430
Gov Fund Type Transfers - Attorney General Services	32,307	45,000	45,000	45,000	45,000	45,000
Gov Fund Type Transfers - Auditor of State Services	308,552	200,000	200,000	200,000	200,000	200,000
Gov Fund Type Transfers - Other Agencies Services	2,073,270	3,223,200	3,223,200	3,223,200	3,223,200	3,223,200
Equipment	1,086,397	1,329,806	1,329,806	1,329,806	1,329,806	1,329,806
Equipment - Non-Inventory	648,571	438,379	438,379	438,379	438,379	438,379
IT Equipment	391,663	481,463	481,463	481,463	481,463	481,463
Other Expense & Obligations	1,010,078	466,563	466,563	466,563	466,563	466,563
Interest Expense/Princ/Securities	11,576	0	0	0	0	0
Licenses	524	18,190	18,190	18,190	18,190	18,190
Fees	118	0	0	0	0	0
State Aid	2,231,403	1,932,377	1,932,377	1,932,377	1,932,377	1,932,377
<b>Total Expenditures</b>	<b>119,252,301</b>	<b>134,294,963</b>	<b>134,294,963</b>	<b>134,294,963</b>	<b>134,294,963</b>	<b>134,294,963</b>

## Floodplain Management Program

### General Fund

### Appropriation Description

To carry on the floodplain management activities within the department of natural resources.

### Floodplain Management Program Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Approps)	685,441	881,482	0	0	0	0
Appropriation	1,885,000	1,510,000	1,510,000	1,510,000	1,510,000	1,510,000
<b>Total Resources</b>	<b>2,570,441</b>	<b>2,391,482</b>	<b>1,510,000</b>	<b>1,510,000</b>	<b>1,510,000</b>	<b>1,510,000</b>
<b>Expenditures</b>						
Intra-State Transfers	1,688,959	2,391,482	1,510,000	1,510,000	1,510,000	1,510,000
Balance Carry Forward (Approps)	881,482	0	0	0	0	0
<b>Total Expenditures</b>	<b>2,570,441</b>	<b>2,391,482</b>	<b>1,510,000</b>	<b>1,510,000</b>	<b>1,510,000</b>	<b>1,510,000</b>



## Forestry Health Management GF

### General Fund

### Appropriation Description

To provide forestry health management programs.

### Forestry Health Management GF Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Approps)	423,028	419,887	0	0	0	0
Appropriation	500,000	500,000	500,000	500,000	500,000	500,000
<b>Total Resources</b>	<b>923,028</b>	<b>919,887</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>
<b>Expenditures</b>						
Other Supplies	5,820	0	0	0	0	0
Printing & Binding	278	0	0	0	0	0
Professional & Scientific Services	11,600	25,000	25,000	25,000	25,000	25,000
Outside Services	79,490	459,887	40,000	40,000	40,000	40,000
Intra-State Transfers	398,686	410,000	410,000	410,000	410,000	410,000
Equipment - Non-Inventory	4,766	25,000	25,000	25,000	25,000	25,000
State Aid	2,500	0	0	0	0	0
Balance Carry Forward (Approps)	419,887	0	0	0	0	0
<b>Total Expenditures</b>	<b>923,028</b>	<b>919,887</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>

## Water Trails and Low Head Dam Programs

### Rebuild Iowa Infrastructure Fund

#### Appropriation Description

Appropriation provides funding for Water Trails and Low Head Dam risk mitigation.

Water Trails are recreational corridors and routes on rivers and lakes that provide a unique experience for canoeists and kayakers and provide adequate access points that can be used for planning trips of various lengths and difficulty.

A water trail may also provide access to riverside campgrounds, primitive campsites, amenities such as shelters and restrooms in city, county or state parks. A water trail will have a detailed map showing access points and river mileage and may even provide information on history and area culture, wildlife viewing opportunities and more.

Water Trails are recreational corridors and routes on rivers and lakes that provide a unique experience for canoeists and kayakers and provide adequate access points that can be

used for planning your trips at various lengths and difficulty.

A water trail may also provide access to riverside campgrounds, primitive campsites, amenities such as shelters and restrooms in city, county or state parks. A water trail will have a detailed map showing access points and river mileage and may even provide information on history and area culture, wildlife viewing opportunities and more.

They can help re-connect Iowans to their history, heritage, geology and wildlife. A water trail promotes an ethic of caring that makes us more aware of our surroundings and environment and can be thought of as educational venues.

Low-head dams are extremely dangerous and have led to fatalities of Iowa anglers, boaters, paddlers, tubers, swimmers, and would-be rescuers. Powerful recirculating hydraulics at these small dams can trap and drown unsuspecting river users. Iowa DNR educates all river users about these hazards, provides support for dam-owners to install warning signs in vicinities of dams, and works with dam owners to mitigate safety hazards and fish passage barriers at dams.

## Water Trails and Low Head Dam Programs Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Approps)	1,724,761	974,126	0	0	0	0
Appropriation	0	500,000	1,000,000	500,000	1,000,000	500,000
<b>Total Resources</b>	<b>1,724,761</b>	<b>1,474,126</b>	<b>1,000,000</b>	<b>500,000</b>	<b>1,000,000</b>	<b>500,000</b>
<b>Expenditures</b>						
Office Supplies	1,430	2,000	0	0	0	0
Facility Maintenance Supplies	1,611	2,000	0	0	0	0
Printing & Binding	20,175	30,000	0	0	0	0
Rentals	0	5,000	0	0	0	0
Professional & Scientific Services	315,024	302,545	0	0	0	0
Intra-State Transfers	118,008	58,455	100,000	100,000	100,000	100,000
State Aid	294,387	974,126	700,000	200,000	700,000	200,000
Capitals	0	100,000	200,000	200,000	200,000	200,000
Balance Carry Forward (Approps)	974,126	0	0	0	0	0
<b>Total Expenditures</b>	<b>1,724,761</b>	<b>1,474,126</b>	<b>1,000,000</b>	<b>500,000</b>	<b>1,000,000</b>	<b>500,000</b>

## Good Earth Park

Rebuild Iowa Infrastructure Fund

### Appropriation Description

Good Earth Park (Blood Run)

### Good Earth Park Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Approps)	1,638,815	1,638,815	1,500,000	1,500,000	1,500,000	1,500,000
<b>Total Resources</b>	<b>1,638,815</b>	<b>1,638,815</b>	<b>1,500,000</b>	<b>1,500,000</b>	<b>1,500,000</b>	<b>1,500,000</b>
<b>Expenditures</b>						
Professional & Scientific Services	0	138,815	1,500,000	0	1,500,000	1,500,000
Balance Carry Forward (Approps)	1,638,815	1,500,000	0	1,500,000	0	0
<b>Total Expenditures</b>	<b>1,638,815</b>	<b>1,638,815</b>	<b>1,500,000</b>	<b>1,500,000</b>	<b>1,500,000</b>	<b>1,500,000</b>

## Snowmobile Registration Fees

### Snowmobile Registration Fees

#### Appropriation Description

For enforcing snowmobile laws as part of the state snowmobile program administered by the Department of Natural Resources

#### Snowmobile Registration Fees Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Appropriation	100,000	100,000	100,000	100,000	100,000	100,000
<b>Total Resources</b>	100,000	100,000	100,000	100,000	100,000	100,000
<b>Expenditures</b>						
Intra-State Transfers	90,230	100,000	100,000	100,000	100,000	100,000
Reversions	9,770	0	0	0	0	0
<b>Total Expenditures</b>	100,000	100,000	100,000	100,000	100,000	100,000

## GWF-Storage Tanks Study-DNR

Groundwater Protection Fund

### Appropriation Description

GWF-STORAGE TANKS STUDY-DNR

### GWF-Storage Tanks Study-DNR Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Appropriation	100,303	100,303	100,303	100,303	100,303	100,303
Total Resources	100,303	100,303	100,303	100,303	100,303	100,303
<b>Expenditures</b>						
Intra-State Transfers	100,303	100,303	100,303	100,303	100,303	100,303
Total Expenditures	100,303	100,303	100,303	100,303	100,303	100,303

## GWF-Household Hazardous Waste-DNR

Groundwater Protection Fund

### Appropriation Description

GWF-HOUSEHOLD HAZ WASTE-DNR

### GWF-Household Hazardous Waste-DNR Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Appropriation	447,324	447,324	447,324	447,324	447,324	447,324
Total Resources	447,324	447,324	447,324	447,324	447,324	447,324
<b>Expenditures</b>						
Intra-State Transfers	154,778	447,324	447,324	447,324	447,324	447,324
Reversions	292,546	0	0	0	0	0
Total Expenditures	447,324	447,324	447,324	447,324	447,324	447,324

## GWF-Well Testing Admin 2%-DNR

Groundwater Protection Fund

### Appropriation Description

GWF-WELL TESTING ADMIN 2%-DNR

### GWF-Well Testing Admin 2%-DNR Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Appropriation	62,461	62,461	62,461	62,461	62,461	62,461
<b>Total Resources</b>	<b>62,461</b>	<b>62,461</b>	<b>62,461</b>	<b>62,461</b>	<b>62,461</b>	<b>62,461</b>
<b>Expenditures</b>						
Intra-State Transfers	62,461	62,461	62,461	62,461	62,461	62,461
<b>Total Expenditures</b>	<b>62,461</b>	<b>62,461</b>	<b>62,461</b>	<b>62,461</b>	<b>62,461</b>	<b>62,461</b>

## GWF-Groundwater Monitoring-DNR

Groundwater Protection Fund

### Appropriation Description

GWF-GWTR MONITORING-DNR

### GWF-Groundwater Monitoring-DNR Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Appropriation	1,686,751	1,686,751	1,686,751	1,686,751	1,686,751	1,686,751
<b>Total Resources</b>	<b>1,686,751</b>	<b>1,686,751</b>	<b>1,686,751</b>	<b>1,686,751</b>	<b>1,686,751</b>	<b>1,686,751</b>
<b>Expenditures</b>						
Intra-State Transfers	1,686,751	1,686,751	1,686,751	1,686,751	1,686,751	1,686,751
<b>Total Expenditures</b>	<b>1,686,751</b>	<b>1,686,751</b>	<b>1,686,751</b>	<b>1,686,751</b>	<b>1,686,751</b>	<b>1,686,751</b>



## GWF-Landfill Alternatives-DNR

Groundwater Protection Fund

### Appropriation Description

GWF-LANDFILL ALTERNATIVES-DNR

### GWF-Landfill Alternatives-DNR Financial Summary

<b>Object Class</b>	<b>FY 2018 Actuals</b>	<b>FY 2019 Current Year Budget Estimate</b>	<b>FY 2020 Total Department Request</b>	<b>FY 2020 Total Governor's Recommended</b>	<b>FY 2021 Total Department Request</b>	<b>FY 2021 Total Governor's Recommended</b>
<b>Resources</b>						
Appropriation	618,993	618,993	618,993	618,993	618,993	618,993
<b>Total Resources</b>	<b>618,993</b>	<b>618,993</b>	<b>618,993</b>	<b>618,993</b>	<b>618,993</b>	<b>618,993</b>
<b>Expenditures</b>						
Intra-State Transfers	618,993	618,993	618,993	618,993	618,993	618,993
<b>Total Expenditures</b>	<b>618,993</b>	<b>618,993</b>	<b>618,993</b>	<b>618,993</b>	<b>618,993</b>	<b>618,993</b>

## GWF-Waste Reduction and Assistance

Groundwater Protection Fund

### Appropriation Description

GWF-WASTE REDUCTION & ASSIST

### GWF-Waste Reduction and Assistance Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Appropriation	192,500	192,500	192,500	192,500	192,500	192,500
Total Resources	192,500	192,500	192,500	192,500	192,500	192,500
<b>Expenditures</b>						
Intra-State Transfers	147,302	192,500	192,500	192,500	192,500	192,500
Reversions	45,198	0	0	0	0	0
Total Expenditures	192,500	192,500	192,500	192,500	192,500	192,500

## GWF-Solid Waste Authorization

Groundwater Protection Fund

### Appropriation Description

GWF-SOLID WASTE AUTHORIZATION

### GWF-Solid Waste Authorization Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Appropriation	50,000	50,000	50,000	50,000	50,000	50,000
<b>Total Resources</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>
<b>Expenditures</b>						
Intra-State Transfers	50,000	50,000	50,000	50,000	50,000	50,000
<b>Total Expenditures</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>

## GWF-Geographic Information System

Groundwater Protection Fund

### Appropriation Description

GWF-GEOGRAPHIC INFO. SYSTEM

### GWF-Geographic Information System Financial Summary

Object Class	FY 2018	FY 2019	FY 2020	FY 2020	FY 2021	FY 2021
	Actuals	Current Year Budget Estimate	Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Appropriation	297,500	297,500	297,500	297,500	297,500	297,500
Total Resources	297,500	297,500	297,500	297,500	297,500	297,500
<b>Expenditures</b>						
Intra-State Transfers	297,500	297,500	297,500	297,500	297,500	297,500
Total Expenditures	297,500	297,500	297,500	297,500	297,500	297,500

## F&G-DNR Admin Expenses

### Fish And Wildlife Trust Fund

#### Appropriation Description

Fish and Wildlife (Fund 0233 H20) this appropriation supports operations of the Law Enforcement, Fisheries, and

Wildlife Bureaus of the Conservation and Recreation Division, fish and wildlife capital expenditures, and related coordination, information, and administrative services. The major source of revenue for this appropriation is from fishing and hunting fees.

### F&G-DNR Admin Expenses Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Appropriation	43,147,993	43,768,530	44,007,044	44,007,044	44,007,044	44,007,044
Salary Adjustment	620,537	238,514	0	0	0	0
<b>Total Resources</b>	<b>43,768,530</b>	<b>44,007,044</b>	<b>44,007,044</b>	<b>44,007,044</b>	<b>44,007,044</b>	<b>44,007,044</b>
<b>Expenditures</b>						
Intra-State Transfers	39,567,641	44,007,044	44,007,044	44,007,044	44,007,044	44,007,044
Reversions	4,200,889	0	0	0	0	0
<b>Total Expenditures</b>	<b>43,768,530</b>	<b>44,007,044</b>	<b>44,007,044</b>	<b>44,007,044</b>	<b>44,007,044</b>	<b>44,007,044</b>

## Floodplain Mgmt and Dam Safety

Environment First Fund

### Appropriation Description

Floodplain Management and Dam Safety EFF

### Floodplain Mgmt and Dam Safety Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Appropriation	0	375,000	375,000	375,000	375,000	375,000
Total Resources	0	375,000	375,000	375,000	375,000	375,000
<b>Expenditures</b>						
Intra-State Transfers	0	375,000	375,000	375,000	375,000	375,000
Total Expenditures	0	375,000	375,000	375,000	375,000	375,000

## Park Operations & Maintenance

Environment First Fund

### Appropriation Description

For regular maintenance of state parks and staff time.

### Park Operations & Maintenance Financial Summary

Object Class	FY 2018	FY 2019	FY 2020	FY 2020	FY 2021	FY 2021
	Actuals	Current Year Budget Estimate	Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Appropriation	6,235,000	6,235,000	6,235,000	6,235,000	6,235,000	6,235,000
<b>Total Resources</b>	<b>6,235,000</b>	<b>6,235,000</b>	<b>6,235,000</b>	<b>6,235,000</b>	<b>6,235,000</b>	<b>6,235,000</b>
<b>Expenditures</b>						
Intra-State Transfers	6,235,000	6,235,000	6,235,000	6,235,000	6,235,000	6,235,000
<b>Total Expenditures</b>	<b>6,235,000</b>	<b>6,235,000</b>	<b>6,235,000</b>	<b>6,235,000</b>	<b>6,235,000</b>	<b>6,235,000</b>

## GIS Information for Watershed

### Environment First Fund

#### Appropriation Description

GIS Information for Watershed Managers (Fund 0295, 003H) this appropriation provides for the development of geographic information system (GIS) data that will be used

by local groups to determine the most effective strategies for addressing non point source pollution problems. Basic statewide information such as watershed boundaries, land cover, drainage districts, soil erosion, and sediment delivery models will be used to identify and prioritize critical areas, and allow more effective targeting of resources for water quality improvements.

## GIS Information for Watershed Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Approps)	130,528	122,014	195,000	0	195,000	0
Appropriation	195,000	195,000	195,000	195,000	195,000	195,000
<b>Total Resources</b>	<b>325,528</b>	<b>317,014</b>	<b>390,000</b>	<b>195,000</b>	<b>390,000</b>	<b>195,000</b>
<b>Expenditures</b>						
Professional & Scientific Services	182,747	127,014	200,000	50,000	200,000	50,000
Outside Services	0	50,000	50,000	50,000	50,000	50,000
Intra-State Transfers	0	50,000	50,000	50,000	50,000	50,000
IT Equipment	20,767	90,000	90,000	45,000	90,000	45,000
Balance Carry Forward (Approps)	122,014	0	0	0	0	0
<b>Total Expenditures</b>	<b>325,528</b>	<b>317,014</b>	<b>390,000</b>	<b>195,000</b>	<b>390,000</b>	<b>195,000</b>



## Water Quality Monitoring

### Environment First Fund

#### Appropriation Description

Water Quality Monitoring (Fund 0295, 004H) Iowa has over 72,000 miles of streams, 184 lakes, six major ground-

water aquifer systems, and 125,000 acres of wetlands. These resources must support domestic consumption, commercial and industrial usage, recreational activities, and a diverse biotic environment. In short, our water resources are essential to sustain economic growth and provide a place where people want to live. This appropriation provides funding for a water quality monitoring improvement plan.

#### Water Quality Monitoring Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Approps)	324,510	399,183	325,000	0	325,000	0
Appropriation	2,955,000	2,955,000	2,955,000	2,955,000	2,955,000	2,955,000
Refunds & Reimbursements	534	0	0	0	0	0
<b>Total Resources</b>	<b>3,280,044</b>	<b>3,354,183</b>	<b>3,280,000</b>	<b>2,955,000</b>	<b>3,280,000</b>	<b>2,955,000</b>
<b>Expenditures</b>						
Facility Maintenance Supplies	0	500	500	500	500	500
Equipment Maintenance Supplies	0	500	500	500	500	500
Professional & Scientific Supplies	4,940	20,000	20,000	20,000	20,000	20,000
Other Supplies	0	1,000	1,000	1,000	1,000	1,000
Printing & Binding	0	2,000	2,000	2,000	2,000	2,000
Postage	1,519	0	0	0	0	0
Professional & Scientific Services	1,772,166	2,034,918	1,960,735	1,635,735	1,960,735	1,635,735
Outside Services	0	1,000	1,000	1,000	1,000	1,000
Intra-State Transfers	1,096,371	1,274,165	1,274,165	1,274,165	1,274,165	1,274,165
Gov Fund Type Transfers - Other Agencies Services	0	100	100	100	100	100
IT Equipment	5,865	20,000	20,000	20,000	20,000	20,000
Balance Carry Forward (Approps)	399,183	0	0	0	0	0
<b>Total Expenditures</b>	<b>3,280,044</b>	<b>3,354,183</b>	<b>3,280,000</b>	<b>2,955,000</b>	<b>3,280,000</b>	<b>2,955,000</b>

## Water Quality Protection

### Environment First Fund

### Appropriation Description

Water Quality Protection (Fund 0295 032H) This appropriation uses fees authorized by Senate File 2314, passed by the

1994 General Assembly, for the administration, regulation, and enforcement of the Safe Drinking Water Act and to establish a program to assist public water supply systems to ensure safe public water supplies. These funds are used to match federal dollars.

### Water Quality Protection Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Appropriation	500,000	500,000	500,000	500,000	500,000	500,000
Total Resources	500,000	500,000	500,000	500,000	500,000	500,000
<b>Expenditures</b>						
Intra-State Transfers	500,000	500,000	500,000	500,000	500,000	500,000
Total Expenditures	500,000	500,000	500,000	500,000	500,000	500,000

## Animal Feeding Operations

### Environment First Fund

#### Appropriation Description

For the regulation of animal feeding operations as provided for in chapters 459 and 459A.

#### Animal Feeding Operations Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Approps)	236,052	163,942	0	0	0	0
Appropriation	1,320,000	1,320,000	1,320,000	1,320,000	1,320,000	1,320,000
<b>Total Resources</b>	<b>1,556,052</b>	<b>1,483,942</b>	<b>1,320,000</b>	<b>1,320,000</b>	<b>1,320,000</b>	<b>1,320,000</b>
<b>Expenditures</b>						
Intra-State Transfers	1,392,110	1,483,942	1,320,000	1,320,000	1,320,000	1,320,000
Balance Carry Forward (Approps)	163,942	0	0	0	0	0
<b>Total Expenditures</b>	<b>1,556,052</b>	<b>1,483,942</b>	<b>1,320,000</b>	<b>1,320,000</b>	<b>1,320,000</b>	<b>1,320,000</b>

## Ambient Air Quality Monitoring - ambient

Environment First Fund

### Appropriation Description

For the abatement, control, and prevention of ambient air pollution in the state.

### Ambient Air Quality Monitoring - ambient Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Appropriation	425,000	425,000	425,000	425,000	425,000	425,000
<b>Total Resources</b>	<b>425,000</b>	<b>425,000</b>	<b>425,000</b>	<b>425,000</b>	<b>425,000</b>	<b>425,000</b>
<b>Expenditures</b>						
Professional & Scientific Services	346,120	312,950	312,950	312,950	312,950	312,950
Outside Services	28,880	52,000	52,000	52,000	52,000	52,000
Intra-State Transfers	50,000	50,000	50,000	50,000	50,000	50,000
Equipment	0	10,050	10,050	10,050	10,050	10,050
<b>Total Expenditures</b>	<b>425,000</b>	<b>425,000</b>	<b>425,000</b>	<b>425,000</b>	<b>425,000</b>	<b>425,000</b>

## Water Quantity

### Environment First Fund

#### Appropriation Description

To regulate water quantity from surface and subsurface sources for the allocation and use of water resources.

#### Water Quantity Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Appropriation	495,000	0	0	0	0	0
Total Resources	495,000	0	0	0	0	0
<b>Expenditures</b>						
Professional & Scientific Services	495,000	0	0	0	0	0
Total Expenditures	495,000	0	0	0	0	0

## Geological And Water Survey

Environment First Fund

### Appropriation Description

Geological And Water Survey

### Geological And Water Survey Financial Summary

Object Class	FY 2018	FY 2019	FY 2020	FY 2020	FY 2021	FY 2021
	Actuals	Current Year Budget Estimate	Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Appropriation	200,000	0	0	0	0	0
<b>Total Resources</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Expenditures</b>						
Professional & Scientific Services	200,000	0	0	0	0	0
<b>Total Expenditures</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

# REAP

## Environment First Fund

### Appropriation Description

REAP

### REAP Financial Summary

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<b>Object Class</b>	<b>FY 2018 Actuals</b>	<b>FY 2019 Current Year Budget Estimate</b>	<b>FY 2020 Total Department Request</b>	<b>FY 2020 Total Governor's Recommended</b>	<b>FY 2021 Total Department Request</b>	<b>FY 2021 Total Governor's Recommended</b>
<b>Resources</b>						
Appropriation	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000
Total Resources	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000
<b>Expenditures</b>						
Intra-State Transfers	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000
Total Expenditures	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000	12,000,000

## UST Administration Match

### UST Unassigned Revenue (Nonbond)

#### Appropriation Description

For administration expenses of the Underground Storage Tank section of the Department of Natural Resources.

#### UST Administration Match Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Appropriation	200,000	200,000	200,000	200,000	200,000	200,000
Total Resources	200,000	200,000	200,000	200,000	200,000	200,000
<b>Expenditures</b>						
Intra-State Transfers	200,000	200,000	200,000	200,000	200,000	200,000
Total Expenditures	200,000	200,000	200,000	200,000	200,000	200,000



## Technical Tank Review

### UST Unassigned Revenue (Nonbond)

#### Appropriation Description

Technical Tank Review Support Appropriation from the Underground Storage Tank Fund

#### Technical Tank Review Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Approps)	200,000	200,000	0	0	0	0
Appropriation	200,000	200,000	200,000	200,000	200,000	200,000
<b>Total Resources</b>	<b>400,000</b>	<b>400,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>
<b>Expenditures</b>						
Intra-State Transfers	0	400,000	200,000	200,000	200,000	200,000
Balance Carry Forward (Approps)	200,000	0	0	0	0	0
Reversions	200,000	0	0	0	0	0
<b>Total Expenditures</b>	<b>400,000</b>	<b>400,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>

## Air Quality Application System

Technology Reinvestment Fund

### Appropriation Description

Air Quality Application System

### Air Quality Application System Financial Summary

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
<b>Resources</b>						
Appropriation	0	954,000	0	0	0	0
Total Resources	0	954,000	0	0	0	0
<b>Expenditures</b>						
Intra-State Transfers	0	954,000	0	0	0	0
Total Expenditures	0	954,000	0	0	0	0

## Fund Detail

### Natural Resources, Department of Fund Detail

Funds	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020 Total Department Request	FY 2020 Total Governor's Recommended	FY 2021 Total Department Request	FY 2021 Total Governor's Recommended
Natural Resources	189,060,882	189,052,360	167,083,795	171,048,761	167,083,795	159,081,408
Land and Water Conservation Fund	15,004,434	15,125,912	14,243,000	14,625,912	14,243,000	14,125,912
Emergency Response Fund-Penalties	0	100,000	100,000	100,000	100,000	100,000
Snowmobile Registration Fees	1,293,739	926,547	800,000	926,547	800,000	926,547
ATV Registration Fees	2,601,057	2,863,682	2,019,963	2,331,682	2,019,963	1,799,682
Groundwater Protection Fund	20,009,186	18,658,414	17,722,946	16,245,594	17,722,946	14,810,254
Air Quality Fund	1,938,509	2,346,068	2,061,748	2,346,068	2,061,748	2,346,068
Hazardous Waste Remedial Fund	694,560	679,914	675,000	504,914	675,000	329,914
Resource Enhancement & Protection Fund	26,939,017	28,011,505	24,267,061	20,611,428	24,267,061	16,503,023
Waste Volume Reduction & Recycling Fund	176,711	75,000	75,000	75,000	75,000	75,000
Land Recycling Fund	36,075	25,002	25,000	25,002	25,000	25,002
Waste Tire Management Fund	64	64	64	64	64	64
Fish And Wildlife Trust Fund	66,310,206	66,364,251	58,532,552	64,367,207	58,532,552	62,370,163
Federal Aid Pass Thru and Misc. Fees	5,993,469	6,365,653	6,491,248	5,501,948	6,491,248	4,638,243
Administration Fund	347,988	339,701	370,000	370,000	370,000	370,000
Air Contaminant Source Fund	14,111,202	14,159,339	7,540,795	13,739,544	7,540,795	13,319,749
Forestry Manage & Enhance Fund	336,056	385,224	367,595	221,624	367,595	130,000
Water Quality Protection Fund	1,505,819	1,489,215	1,371,199	1,454,215	1,371,199	1,419,215
Animal Agriculture Compliance	2,833,827	2,885,967	2,657,000	2,329,146	2,657,000	2,007,000
Livestock Remediation Fund	1,485,877	1,585,877	1,570,251	1,675,877	1,570,251	1,765,877
Corps of Engineers Cond 5&9 Fd	2,119,317	2,211,841	2,349,716	1,385,595	2,349,716	1,022,358
Marine Fuel Tax Capitals Fund	8,766,515	8,346,285	7,932,588	6,176,178	7,932,588	5,006,071
Fish and Wildlife Capitals Fund	11,772,472	13,071,590	13,000,000	13,071,590	13,000,000	13,071,590
Pilot Grove - Maintenance Fund	44,926	45,226	45,025	44,526	45,025	43,826
Conservation Memorial Trust Fund	14,350	14,350	14,350	14,350	14,350	14,350
Pilot Grove Trust Funds	10,000	10,000	10,000	10,000	10,000	10,000
Performance Bond	5,000	5,000	5,000	5,000	5,000	5,000
DNR Refund Clearing	2,617,003	873,115	843,976	816,243	843,976	787,104
Nat'l Pollutant Discharge Elimination System Permit Fund	1,041,648	1,033,648	1,090,012	1,025,648	1,090,012	1,017,648
Septic Management Fund	427,175	308,954	307,706	219,954	307,706	130,954
Water Use Permit Fund	624,680	745,016	595,000	827,905	595,000	910,794

## Groundwater Protection Fund

### Fund Description

This account receives fees for underground storage tanks, agricultural management, solid waste and household hazardous waste. (Iowa Code 455E.11)

## Groundwater Protection Fund Detail

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Funds)	6,075,904	6,608,414	5,672,946	2,695,594	5,672,946	1,260,254
Intra State Receipts	0	1,000	1,000	1,000	1,000	1,000
Interest	101,597	70,000	70,000	70,000	70,000	70,000
Reversions	337,744	0	0	0	0	0
Fees, Licenses & Permits	12,707,985	11,145,000	11,145,000	12,645,000	11,145,000	12,645,000
Refunds & Reimbursements	782,029	700,000	700,000	700,000	700,000	700,000
Other	0	125,000	125,000	125,000	125,000	125,000
Gov Fund Type Transfers - Other Agencies	3,926	9,000	9,000	9,000	9,000	9,000
<b>Total Groundwater Protection Fund</b>	<b>20,009,186</b>	<b>18,658,414</b>	<b>17,722,946</b>	<b>16,245,594</b>	<b>17,722,946</b>	<b>14,810,254</b>
<b>Expenditures</b>						
Professional & Scientific Services	71,527	85,000	85,000	85,000	85,000	85,000
Outside Services	422,681	377,000	377,000	377,000	377,000	377,000
Intra-State Transfers	1,428,751	1,271,183	1,271,183	1,271,183	1,271,183	1,271,183
State Aid	6,011,406	7,693,805	7,693,805	6,716,325	7,693,805	6,000,465
Appropriation	3,455,832	3,455,832	3,455,832	3,455,832	3,455,832	3,455,832
Balance Carry Forward (Funds)	6,608,414	2,695,594	1,760,126	1,260,254	1,760,126	540,774
IT Outside Services	0	10,000	10,000	10,000	10,000	10,000
Gov Fund Type Transfers - Other Agencies Services	2,010,575	3,070,000	3,070,000	3,070,000	3,070,000	3,070,000
<b>Total Groundwater Protection Fund</b>	<b>20,009,186</b>	<b>18,658,414</b>	<b>17,722,946</b>	<b>16,245,594</b>	<b>17,722,946</b>	<b>14,810,254</b>

## Resource Enhancement & Protection Fund

### Fund Description

This account receives state appropriations to build or reconstruct recreational facilities, acquire land, enhance soil and

water, and to provide state aid to county and city capital-type projects. (Iowa Code 455A.18(1))

## Resource Enhancement & Protection Fund Detail

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Funds)	11,054,508	11,881,505	8,137,061	4,481,428	8,137,061	373,023
Federal Support	1,155,667	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000
Intra State Receipts	12,173,190	12,395,000	12,395,000	12,395,000	12,395,000	12,395,000
Interest	151,662	100,000	100,000	100,000	100,000	100,000
Refunds & Reimbursements	68,388	175,000	175,000	175,000	175,000	175,000
Other	(45)	0	0	0	0	0
Gov Fund Type Transfers - Other Agencies	2,335,647	2,360,000	2,360,000	2,360,000	2,360,000	2,360,000
<b>Total Resource Enhancement &amp; Protection Fund</b>	<b>26,939,017</b>	<b>28,011,505</b>	<b>24,267,061</b>	<b>20,611,428</b>	<b>24,267,061</b>	<b>16,503,023</b>
<b>Expenditures</b>						
Facility Maintenance Supplies	148,485	120,500	120,500	120,500	120,500	120,500
Equipment Maintenance Supplies	40,505	36,000	36,000	36,000	36,000	36,000
Ag., Conservation & Horticulture Supply	39,738	76,000	76,000	76,000	76,000	76,000
Other Supplies	14,469	26,000	26,000	26,000	26,000	26,000
Printing & Binding	2,518	9,000	9,000	9,000	9,000	9,000
Rentals	2,253	6,000	6,000	6,000	6,000	6,000
Professional & Scientific Services	966,995	1,900,000	1,900,000	1,900,000	1,900,000	1,900,000
Outside Services	359,177	660,000	660,000	660,000	660,000	660,000
Intra-State Transfers	4,116,372	6,151,074	6,151,074	6,151,074	6,151,074	5,124,020
Equipment	23,996	21,000	21,000	21,000	21,000	21,000
Equipment - Non-Inventory	13,054	31,000	31,000	31,000	31,000	31,000
Other Expense & Obligations	580,936	860,000	860,000	860,000	860,000	860,000
Interest Expense/Princ/Securities	14,491	25,000	25,000	25,000	25,000	25,000
State Aid	4,243,537	8,300,924	8,300,924	5,009,252	8,300,924	3,300,924
Capitals	4,107,170	4,969,314	4,969,314	4,969,314	4,969,314	3,969,314
Balance Carry Forward (Funds)	11,881,505	4,481,428	736,984	373,023	736,984	0
Gov Fund Type Transfers - Other Agencies Services	383,817	338,265	338,265	338,265	338,265	338,265
<b>Total Resource Enhancement &amp; Protection Fund</b>	<b>26,939,017</b>	<b>28,011,505</b>	<b>24,267,061</b>	<b>20,611,428</b>	<b>24,267,061</b>	<b>16,503,023</b>

## Fish And Wildlife Trust Fund

operations of the Fish and Wildlife Division of the Department of Natural Resources. (Iowa Code 456A.17)

### Fund Description

This account receives money from the sale of hunting and fishing licenses, fines, and federal grants used to provide for

## Fish And Wildlife Trust Fund Detail

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Funds)	11,002,922	11,354,251	3,522,552	9,357,207	3,522,552	7,360,163
Federal Support	19,030,748	15,000,000	15,000,000	15,000,000	15,000,000	15,000,000
Intra State Receipts	313,585	203,000	203,000	203,000	203,000	203,000
Interest	274,835	150,000	150,000	150,000	150,000	150,000
Reversions	4,200,889	0	0	0	0	0
Fees, Licenses & Permits	28,764,106	35,700,000	35,700,000	35,700,000	35,700,000	35,700,000
Refunds & Reimbursements	636,612	400,000	400,000	400,000	400,000	400,000
Sale Of Real Estate	5,000	0	0	0	0	0
Sale Of Equipment & Salvage	2,010	2,000	2,000	2,000	2,000	2,000
Rents & Leases	441,824	500,000	500,000	500,000	500,000	500,000
Agricultural Sales	0	75,000	75,000	75,000	75,000	75,000
Other Sales & Services	799,216	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Unearned Receipts	280,618	265,000	265,000	265,000	265,000	265,000
Income Tax Checkoffs	147,701	150,000	150,000	150,000	150,000	150,000
Other	409,226	1,540,000	1,540,000	1,540,000	1,540,000	1,540,000
Gov Fund Type Transfers - Other Agencies	914	25,000	25,000	25,000	25,000	25,000
<b>Total Fish And Wildlife Trust Fund</b>	<b>66,310,206</b>	<b>66,364,251</b>	<b>58,532,552</b>	<b>64,367,207</b>	<b>58,532,552</b>	<b>62,370,163</b>
<b>Expenditures</b>						
Intra-State Transfers	11,187,425	13,000,000	13,000,000	13,000,000	13,000,000	13,000,000
Appropriation	43,768,530	44,007,044	44,007,044	44,007,044	44,007,044	44,007,044
Balance Carry Forward (Funds)	11,354,251	9,357,207	1,525,508	7,360,163	1,525,508	5,363,119
<b>Total Fish And Wildlife Trust Fund</b>	<b>66,310,206</b>	<b>66,364,251</b>	<b>58,532,552</b>	<b>64,367,207</b>	<b>58,532,552</b>	<b>62,370,163</b>

## Water Quality Protection Fund

### Fund Description

This fund receives state appropriations and fees, and may receive federal moneys and private donations for adminis-

tration costs related to the federal Safe Drinking Water Act for the public water supply system account. (Iowa Code 455B.183A)

## Water Quality Protection Fund Detail

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Funds)	233,199	287,715	169,699	252,715	169,699	217,715
Intra State Receipts	500,000	500,000	500,000	500,000	500,000	500,000
Interest	4,333	3,000	3,000	3,000	3,000	3,000
Fees, Licenses & Permits	766,954	698,500	698,500	698,500	698,500	698,500
Gov Fund Type Transfers - Other Agencies	1,334	0	0	0	0	0
<b>Total Water Quality Protection Fund</b>	<b>1,505,819</b>	<b>1,489,215</b>	<b>1,371,199</b>	<b>1,454,215</b>	<b>1,371,199</b>	<b>1,419,215</b>
<b>Expenditures</b>						
Intra-State Transfers	1,218,105	1,236,500	1,236,500	1,236,500	1,236,500	1,236,500
Balance Carry Forward (Funds)	287,715	252,715	134,699	217,715	134,699	182,715
<b>Total Water Quality Protection Fund</b>	<b>1,505,819</b>	<b>1,489,215</b>	<b>1,371,199</b>	<b>1,454,215</b>	<b>1,371,199</b>	<b>1,419,215</b>

## Nat'l Pollutant Discharge Elimination System Permit Fund

### Fund Description

National Pollutant Discharge Elimination System Permit  
Fund

## Nat'l Pollutant Discharge Elimination System Permit Fund Detail

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Funds)	333,599	341,648	398,012	333,648	398,012	325,648
Interest	7,275	2,000	2,000	2,000	2,000	2,000
Fees, Licenses & Permits	686,354	675,000	675,000	675,000	675,000	675,000
Gov Fund Type Transfers - Other Agencies	14,420	15,000	15,000	15,000	15,000	15,000
<b>Total Nat'l Pollutant Discharge Elimination System Permit Fund</b>	<b>1,041,648</b>	<b>1,033,648</b>	<b>1,090,012</b>	<b>1,025,648</b>	<b>1,090,012</b>	<b>1,017,648</b>
<b>Expenditures</b>						
Intra-State Transfers	700,000	700,000	700,000	700,000	700,000	700,000
Balance Carry Forward (Funds)	341,648	333,648	390,012	325,648	390,012	317,648
<b>Total Nat'l Pollutant Discharge Elimination System Permit Fund</b>	<b>1,041,648</b>	<b>1,033,648</b>	<b>1,090,012</b>	<b>1,025,648</b>	<b>1,090,012</b>	<b>1,017,648</b>

## Septic Management Fund

### Fund Description

Septic Management Fund

## Septic Management Fund Detail

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Funds)	323,497	297,954	296,706	208,954	296,706	119,954
Fees, Licenses & Permits	103,678	11,000	11,000	11,000	11,000	11,000
<b>Total Septic Management Fund</b>	<b>427,175</b>	<b>308,954</b>	<b>307,706</b>	<b>219,954</b>	<b>307,706</b>	<b>130,954</b>
<b>Expenditures</b>						
Professional & Scientific Services	129,221	100,000	100,000	100,000	100,000	100,000
Balance Carry Forward (Funds)	297,954	208,954	207,706	119,954	207,706	30,954
<b>Total Septic Management Fund</b>	<b>427,175</b>	<b>308,954</b>	<b>307,706</b>	<b>219,954</b>	<b>307,706</b>	<b>130,954</b>

## Water Use Permit Fund

department for use in reviewing applications and issuing permits.

### Fund Description

Water Use Permit Fund is established to collect monies from the issuance of water use permits and are appropriated to the

## Water Use Permit Fund Detail

Object Class	FY 2018 Actuals	FY 2019 Current Year Budget Estimate	FY 2020	FY 2020	FY 2021	FY 2021
			Total Department Request	Total Governor's Recommended	Total Department Request	Total Governor's Recommended
<b>Resources</b>						
Balance Brought Forward (Funds)	130,914	250,016	100,000	332,905	100,000	415,794
Interest	3,580	5,000	5,000	5,000	5,000	5,000
Fees, Licenses & Permits	485,166	485,000	485,000	485,000	485,000	485,000
Gov Fund Type Transfers - Other Agencies	5,020	5,000	5,000	5,000	5,000	5,000
<b>Total Water Use Permit Fund</b>	<b>624,680</b>	<b>745,016</b>	<b>595,000</b>	<b>827,905</b>	<b>595,000</b>	<b>910,794</b>
<b>Expenditures</b>						
Intra-State Transfers	374,664	412,111	412,111	412,111	412,111	412,111
Balance Carry Forward (Funds)	250,016	332,905	182,889	415,794	182,889	498,683
<b>Total Water Use Permit Fund</b>	<b>624,680</b>	<b>745,016</b>	<b>595,000</b>	<b>827,905</b>	<b>595,000</b>	<b>910,794</b>