

**Iowa Department of Natural Resources
Infrastructure Funds Status Report
December 31, 2018**

in accordance Iowa Code sections: 8.57, 8.57A, 8.57B, 8.57C, 12.E12, 12.79, 12.88, and 12.88A.

These projects are two- to three-year, sequenced constructions projects, with extensive up-front planning and permitting. All funds are obligated along an established timeline.

Description of Project		Progress	Total Estimated Cost	Additional Funding	Funds Expended	Funds Obligated	Estimated Completion Date
FY 15 Appropriation							
Rebuild Iowa Infrastructure Fund							
Lake Water Quality Improvement	To improve lake water quality across the state by following the comprehensive lakes plan of prioritized projects. The targeted plan mandates feasibility studies, watershed improvements and local community support and funding.	102%	\$ 9,600,000	\$ 144,228	\$ 9,744,228	\$ -	Complete
Water Trails/Low Head Public Dam	Funding for implementation of the water trails and low-head dam public hazard programs, including granting and state infrastructure for safety purposes and to enhance recreational use for growing population segments.	106%	\$ 2,000,000	\$ 120,768	\$ 2,120,768	\$ -	Complete
State Park Infrastructure	State Park Infrastructure improvements.	137%	\$ 5,000,000	\$ 1,825,034	\$ 6,825,034	\$ -	Complete
Blood Run/Good Earth Park	Funding for the establishment of a new state park in a county with a population between 11,500 and 11,600 in the latest preceding certified census.	18%	\$ 2,000,000		\$ 361,185	\$ 1,638,815	June, 2019
Iowa Parks Foundation	Funding for projects of the Iowa Parks Foundation that support the centennial celebration of state parks.	100%	\$ 2,000,000		\$ 2,000,000	\$ -	Complete
Total Rebuild Iowa Infrastructure Fund			\$ 20,600,000	\$ 2,090,030	\$ 21,051,215	\$ 1,638,815	
Environment First Fund							
Keepers of the Land	Supports the Keepers of the Land Program with the goal of making it easy for Iowans to volunteer and become involved as advocates for Iowa's natural resources.	100%	\$ 100,000		\$ 100,000	\$ -	Complete
Ambient Air Quality Monitoring	Supports work necessary to operate and maintain an adequate PM2.5 monitoring network. An adequate PM2.5 monitoring network will facilitate a flexible air permitting program, reduce costs for businesses, and promote economic competitiveness.	100%	\$ 425,000		\$ 425,000	\$ -	Complete

Description of Project		Progress	Total Estimated Cost	Additional Funding	Funds Expended	Funds Obligated	Estimated Completion Date
State Park Maintenance	Supports the Park's Bureau facility and grounds maintenance costs, equipment costs to maintain the facilities and grounds, and a portion of facility maintenance staff costs, primarily in the form of summer workers.	100%	\$ 6,135,000	\$ -	\$ 6,135,000	\$ -	Complete
GIS Watershed Managers	Supports the development, acquisition, and analysis of geographic and demographic data for resource management.	100%	\$ 195,000	\$ -	\$ 195,000	\$ -	Complete
Animal Feeding Operations	Extends the DNR field efforts to educate producers, and to achieve compliance with state and federal environmental laws and regulations to smaller open lots across Iowa.	100%	\$ 1,320,000		\$ 1,320,000	\$ -	Complete
Water Quality Monitoring	Supports water quality monitoring which enables the Department to assess the quality of our water and extent of water quality problems, determine whether watershed improvements were effective, and identify new threats to and emerging issues in Iowa's water quality.	101%	\$ 2,955,000	\$ 30,234	\$ 2,985,234	\$ -	Complete
Water Quality Protection	Supports the public drinking water supply program by providing a match for federal funds.	100%	\$ 500,000		\$ 500,000	\$ -	Complete
Water Quantity	To continue implementing a comprehensive, knowledge-based water development, management, and allocation system. The goal is to assure sustainable water supplies for Iowans and the state's economy.	100%	\$ 495,000		\$ 495,000	\$ -	Complete
Resource Enhancement and Protection	Allows for sustainable funding for natural resource protection, cultural resource enhancement and protection and outdoor recreation enhancement at all levels of state government: state, county and city.	100%	\$ 16,000,000		\$ 16,000,000	\$ -	Complete
Geological and Water Survey	Supports the continued operations of the department's geological and water survey including but not limited to providing analysis, data collection, investigative programs, and information for water supply development and protection.	100%	\$ 200,000		\$ 200,000	\$ -	Complete
Keep Iowa Beautiful	Supports a Keep Iowa Beautiful initiative in order to assist communities in developing and implementing beautification and community development plans.	100%	\$ 200,000		\$ 200,000	\$ -	Complete
Forestry Health Management	Provides funding for forestry health management programs.	100%	\$ 50,000		\$ 50,000	\$ -	Complete
Total Environment First Fund			\$ 28,575,000	\$ 30,234	\$ 28,605,234	\$ -	

Description of Project		Progress	Total Estimated Cost	Additional Funding	Funds Expended	Funds Obligated	Estimated Completion Date
FY 16 Appropriation							
Rebuild Iowa Infrastructure Fund							
Lake Water Quality Improvement	To improve lake water quality across the state by following the comprehensive lakes plan of prioritized projects. The targeted plan mandates feasibility studies, watershed improvements and local community support and funding.	102%	\$ 9,600,000	\$ 208,487	\$ 9,808,487	\$ -	Complete
Water Trails/Low Head Public Dam	Funding for implementation of the water trails and low-head dam public hazard programs, including granting and state infrastructure for safety purposes and to enhance recreational use for growing population segments.	100%	\$ 1,750,000	\$ 4,531	\$ 1,754,531	\$ -	Complete
State Park Infrastructure	State Park Infrastructure improvements.	124%	\$ 5,000,000	\$ 1,221,897	\$ 6,221,897	\$ -	Complete
Total Rebuild Iowa Infrastructure Fund			\$ 16,350,000	\$ 1,434,916	\$ 17,784,916	\$ -	
Environment First Fund							
Ambient Air Quality Monitoring	Supports work necessary to operate and maintain an adequate PM2.5 monitoring network. An adequate PM2.5 monitoring network will facilitate a flexible air permitting program, reduce costs for businesses, and promote economic competitiveness.	100%	\$ 425,000		\$ 425,000	\$ -	Complete
State Park Maintenance	Supports the Park's Bureau facility and grounds maintenance costs, equipment costs to maintain the facilities and grounds, and a portion of facility maintenance staff costs, primarily in the form of summer workers.	100%	\$ 6,135,000	\$ -	\$ 6,135,000	\$ -	Complete
GIS Watershed Managers	Supports the development, acquisition, and analysis of geographic and demographic data for resource management.	100%	\$ 195,000	\$ -	\$ 195,000	\$ -	Complete
Animal Feeding Operations	Extends the DNR field efforts to educate producers, and to achieve compliance with state and federal environmental laws and regulations to smaller open lots across Iowa.	100%	\$ 1,320,000		\$ 1,320,000	\$ -	Complete
Water Quality Monitoring	Supports water quality monitoring which enables the Department to assess the quality of our water and extent of water quality problems, determine whether watershed improvements were effective, and identify new threats to and emerging issues in Iowa's water quality.	100%	\$ 2,955,000	\$ 3,344	\$ 2,958,344	\$ -	Complete
Water Quality Protection	Supports the public drinking water supply program by providing a match for federal funds.	100%	\$ 500,000		\$ 500,000	\$ -	Complete

Description of Project		Progress	Total Estimated Cost	Additional Funding	Funds Expended	Funds Obligated	Estimated Completion Date
Water Quantity	To continue implementing a comprehensive, knowledge-based water development, management, and allocation system. The goal is to assure sustainable water supplies for lowans and the states economv.	100%	\$ 495,000		\$ 495,000	\$ -	Complete
Resource Enhancement and Protection	Allows for sustainable funding for natural resource protection, cultural resource enhancement and protection and outdoor recreation enhancement at all levels of state government: state, county and city.	100%	\$ 16,000,000		\$ 16,000,000	\$ -	Complete
Geological and Water Survey	Supports the continued operations of the department's geological and water survey including but not limited to providing analysis, data collection, investigative programs, and information for water supply development and protection.	100%	\$ 200,000		\$ 200,000	\$ -	Complete
Keep Iowa Beautiful	Supports a Keep Iowa Beautiful initiative in order to assist communities in developing and implementing beautification and community development plans.	100%	\$ 200,000		\$ 200,000	\$ -	Complete
Total Environment First Fund			\$ 28,425,000	\$ 3,344	\$ 28,428,344	\$ -	
FY 17 Appropriation							
Rebuild Iowa Infrastructure Fund							
Lake Water Quality Improvement	To improve lake water quality across the state by following the comprehensive lakes plan of prioritized projects. The targeted plan mandates feasibility studies, watershed improvements and local community support and funding.	109%	\$ 9,600,000	\$ 854,809	\$ 10,454,809	\$ -	Complete
Water Trails/Low Head Public Dam	Funding for implementation of the water trails and low-head dam public hazard programs, including granting and state infrastructure for safety purposes and to enhance recreational use for growing population segments.	57%	\$ 1,000,000		\$ 573,782	\$ 426,218	June, 2020
State Park Infrastructure	State Park Infrastructure improvements.	120%	\$ 3,000,000	\$ 613,064	\$ 3,613,064	\$ -	Complete
Total Rebuild Iowa Infrastructure Fund			\$ 13,600,000	\$ 1,467,873	\$ 14,641,656	\$ 426,218	
Environment First Fund							

Description of Project		Progress	Total Estimated Cost	Additional Funding	Funds Expended	Funds Obligated	Estimated Completion Date
Ambient Air Quality Monitoring	Supports work necessary to operate and maintain an adequate PM2.5 monitoring network. An adequate PM2.5 monitoring network will facilitate a flexible air permitting program, reduce costs for businesses, and promote economic competitiveness.	100%	\$ 425,000		\$ 425,000	\$ -	Complete
State Park Maintenance	Supports the Park's Bureau facility and grounds maintenance costs, equipment costs to maintain the facilities and grounds, and a portion of facility maintenance staff costs, primarily in the form of summer workers	100%	\$ 6,235,000	\$ -	\$ 6,235,000	\$ -	Complete
GIS Watershed Managers	Supports the development, acquisition, and analysis of geographic and demographic data for resource management.	100%	\$ 195,000	\$ -	\$ 195,000	\$ -	Complete
Animal Feeding Operations	Extends the DNR field efforts to educate producers, and to achieve compliance with state and federal environmental laws and regulations to smaller open lots across Iowa.	100%	\$ 1,320,000		\$ 1,320,000	\$ -	Complete
Water Quality Monitoring	Supports water quality monitoring which enables the Department to assess the quality of our water and extent of water quality problems, determine whether watershed improvements were effective, and identify new threats to and emerging issues in Iowa's water quality	100%	\$ 2,955,000	\$ 124	\$ 2,955,124	\$ -	Complete
Water Quality Protection	Supports the public drinking water supply program by providing a match for federal funds.	100%	\$ 500,000		\$ 500,000	\$ -	Complete
Water Quantity	To continue implementing a comprehensive, knowledge-based water development, management, and allocation system. The goal is to assure sustainable water supplies for Iowans and the state's economy.	100%	\$ 495,000		\$ 495,000	\$ -	Complete
Resource Enhancement and Protection	Allows for sustainable funding for natural resource protection, cultural resource enhancement and protection and outdoor recreation enhancement at all levels of state government: state, county and city.	100%	\$ 16,000,000		\$ 16,000,000	\$ -	Complete
Geological and Water Survey	Supports the continued operations of the department's geological and water survey including but not limited to providing analysis, data collection, investigative programs, and information for water supply development and protection.	100%	\$ 200,000		\$ 200,000	\$ -	Complete
Total Environment First Fund FY 18 Appropriation			\$ 28,325,000	\$ 124	\$ 28,325,124	\$ -	

Description of Project		Progress	Total Estimated Cost	Additional Funding	Funds Expended	Funds Obligated	Estimated Completion Date
Rebuild Iowa Infrastructure Fund							
Lake Water Quality Improvement	To improve lake water quality across the state by following the comprehensive lakes plan of prioritized projects. The targeted plan mandates feasibility studies, watershed improvements and local community support and funding.	88%	\$ 9,600,000	\$ 623,582	\$ 8,435,755	\$ 1,787,827	June, 2021
State Park Infrastructure	State Park Infrastructure improvements.	84%	\$ 2,000,000	\$ 1,428	\$ 1,683,065	\$ 318,362.60	June, 2021
Total Rebuild Iowa Infrastructure Fund			\$ 11,600,000	\$ 625,010	\$ 10,118,820	\$ 2,106,190	
Environment First Fund							
Ambient Air Quality Monitoring	Supports work necessary to operate and maintain an adequate PM2.5 monitoring network. An adequate PM2.5 monitoring network will facilitate a flexible air permitting program, reduce costs for businesses, and promote economic competitiveness.	100%	\$ 425,000		\$ 425,000	\$ -	Complete
State Park Maintenance	Supports the Park's Bureau facility and grounds maintenance costs, equipment costs to maintain the facilities and grounds, and a portion of facility maintenance staff costs, primarily in the form of summer workers.	100%	\$ 6,235,000	\$ -	\$ 6,235,000	\$ -	Complete
GIS Watershed Managers	Supports the development, acquisition, and analysis of geographic and demographic data for resource management.	66%	\$ 195,000	\$ -	\$ 128,117	\$ 66,883	June, 2019
Animal Feeding Operations	Extends the DNR field efforts to educate producers, and to achieve compliance with state and federal environmental laws and regulations to smaller open lots across Iowa.	100%	\$ 1,320,000		\$ 1,320,000	\$ -	Complete
Water Quality Monitoring	Supports water quality monitoring which enables the Department to assess the quality of our water and extent of water quality problems, determine whether watershed improvements were effective, and identify new threats to and emerging issues in Iowa's water quality.	100%	\$ 2,955,000	\$ 534	\$ 2,955,534	\$ -	Complete
Water Quality Protection	Supports the public drinking water supply program by providing a match for federal funds.	100%	\$ 500,000		\$ 500,000	\$ -	Complete
Water Quantity	To continue implementing a comprehensive, knowledge-based water development, management, and allocation system. The goal is to assure sustainable water supplies for Iowans and the states economy.	100%	\$ 495,000		\$ 495,000	\$ -	Complete

Description of Project		Progress	Total Estimated Cost	Additional Funding	Funds Expended	Funds Obligated	Estimated Completion Date
Resource Enhancement and Protection	Allows for sustainable funding for natural resource protection, cultural resource enhancement and protection and outdoor recreation enhancement at all levels of state government: state, county and city.	100%	\$ 12,000,000		\$ 12,000,000	\$ -	Complete
Geological and Water Survey	Supports the continued operations of the department's geological and water survey including but not limited to providing analysis, data collection, investigative programs, and information for water supply development and protection.	100%	\$ 200,000		\$ 200,000	\$ -	Complete
Total Environment First Fund FY 19 Appropriation			\$ 24,325,000	\$ 534	\$ 24,258,651	\$ 66,883	
Rebuild Iowa Infrastructure Fund							
Lake Water Quality Improvement	To improve lake water quality across the state by following the comprehensive lakes plan of prioritized projects. The targeted plan mandates feasibility studies, watershed improvements and local community support and funding.	0%	\$ 9,600,000	\$ -	\$ -	\$ 9,600,000	June, 2022
Water Trails/Low Head Public Dam	Funding for implementation of the water trails and low-head dam public hazard programs, including granting and state infrastructure for safety purposes and to enhance recreational use for growing population segments.	0%	\$ 500,000		\$ -	\$ 500,000	June, 2022
State Park Infrastructure	State Park Infrastructure improvements.	0%	\$ 2,000,000		\$ -	\$ 2,000,000	June, 2022
Total Rebuild Iowa Infrastructure Fund			\$ 12,100,000	\$ -	\$ -	\$ 12,100,000	
Environment First Fund							
Ambient Air Quality Monitoring	Supports work necessary to operate and maintain an adequate PM2.5 monitoring network. An adequate PM2.5 monitoring network will facilitate a flexible air permitting program, reduce costs for businesses, and promote economic competitiveness.	35%	\$ 425,000		\$ 147,517	\$ 277,483	June, 2019
State Park Maintenance	Supports the Park's Bureau facility and grounds maintenance costs, equipment costs to maintain the facilities and grounds, and a portion of facility maintenance staff costs, primarily in the form of summer workers.	50%	\$ 6,235,000	\$ -	\$ 3,117,500	\$ 3,117,500	June, 2019
GIS Watershed Managers	Supports the development, acquisition, and analysis of geographic and demographic data for resource management.	0%	\$ 195,000	\$ -	\$ -	\$ 195,000	June, 2020

	Description of Project	Progress	Total Estimated Cost	Additional Funding	Funds Expended	Funds Obligated	Estimated Completion Date
Animal Feeding Operations	Extends the DNR field efforts to educate producers, and to achieve compliance with state and federal environmental laws and regulations to smaller open lots across Iowa.	18%	\$ 1,320,000		\$ 233,883	\$ 1,086,117	December, 2019
Water Quality Monitoring	Supports water quality monitoring which enables the Department to assess the quality of our water and extent of water quality problems, determine whether watershed improvements were effective, and identify new threats to and emerging issues in Iowa's water quality.	25%	\$ 2,955,000	\$ 295	\$ 735,846	\$ 2,219,449	December, 2019
Water Quality Protection	Supports the public drinking water supply program by providing a match for federal funds.	50%	\$ 500,000		\$ 250,000	\$ 250,000	June, 2019
Resource Enhancement and Protection	Allows for sustainable funding for natural resource protection, cultural resource enhancement and protection and outdoor recreation enhancement at all levels of state government: state, county and city.	50%	\$ 12,000,000		\$ 6,000,000	\$ 6,000,000	June, 2019
Floodplain Management and Dam Safety	Supports floodplain management and dam safety, including acquiring or installing stream gages for purposes of tracking and predicting flood events and for compiling necessary data to improve flood frequency analysis.	0%	\$ 375,000		\$ -	\$ 375,000	
Total Environment First Fund			\$ 24,005,000	\$ 295	\$ 10,484,746	\$ 13,520,549	