## Iowa Department of Natural Resources Infrastructure Funds Status Report December 31, 2015

in accordance with several sections of lowa Code, including: 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.

			tal Estimated	Additional		5 1 011: 1 1	5
	Description of Project	Progress	Cost	Funding	Funds Expended	Funds Obligated	Estimated Completion Date
FY 12 Appropriation							
Rebuild Iowa Infrastructure Fund							
Floodplain Management	Establish and implement a program to promote the protection of life and property from floods and to promote the orderly development and wise use of the flood plains of the state. This is carried out by regulating construction in the flood plain, providing technical assistance and the promotion of the National Flood Insurance Program, developing statewide flood plain maps and ensuring that dams meet criteria and are properly maintained to ensure safety.	100% \$	2,000,000		\$ 2,000,000	\$ -	Complete
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.	100% \$	5,459,000	5,000	\$ 5,464,000	\$ -	Complete
State Park Infrastructure	State Park Infrastructure improvements.	102% \$	5,000,000	93,957	\$ 5,093,957	\$ -	Complete
Total Rebuild Iowa Infrastructure Fund		\$	12,459,000	\$ 98,957	\$ 12,557,957	\$ -	
Iowa Economic Emergency Fund							
Missouri River Flooding Repair	For the repair of damages due to the flooding of the Missouri river during the calendar year 2011 in the Lewis and Clark, Lake Manawa, and Wilson Island state parks and recreation area.	100% \$	2,865,743		\$ 2,865,743	\$ -	Complete
Total Iowa Economic Emergency Fund		\$	2,865,743	\$ -	\$ 2,865,743	\$ -	

	Description of Draiget		otal Estimated Cost	Additional Funding	Funds Evnandad	Funds Obligated	Estimated Completion Date
	Description of Project	Progress	COST	Fulluling	rulius Expellueu	Fullus Obligateu	Estimated Completion Date
FY 13 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.	112% \$	6,000,000 \$	713,077	\$ 6,713,077	\$ -	Complete
State Park Infrastructure	State Park Infrastructure improvements.	108% \$	5,000,000 \$	375,199	\$ 5,375,199	\$ -	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% \$	1,000,000 \$	3,375	\$ 1,003,375	\$ -	Complete
ake Delhi	Funding for the restoration and reconstruction of a dam, in a county with a population between 17,700 and 17,800, for a lake with public access that has the support of benefited lake district.	100% \$	2,500,000		\$ 2,500,000	\$ -	Complete
Total Rebuild Iowa Infrastructure Fund		Ś	14,500,000 \$	1,091,651	\$ 15,591,651	\$ -	

			tal Estimated	Additional		5 1 011: 1 1	5.11.11.11.11.11.11.11
	Description of Project	Progress	Cost	Funding	Funas Expendea	Funds Obligated	Estimated Completion Date
FY 14 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	105% \$	8,600,000	\$ 451,031	\$ 9,051,031	\$ (0) Jui	ne, 2017
Water Trails/Low Head Public Dam	community support and funding. 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	146% \$	1,000,000	\$ 464,977	\$ 1,464,977	\$ - Co	mplete
State Park Infrastructure	population segments. State Park Infrastructure improvements.	105% \$	5,000,000	\$ 247,074	\$ 5,247,074	\$ - Co	mplete
Lake Delhi	Funding for the restoration and reconstruction of a dam, in a county with a population between 17,700 and 17,800, for a lake with public access that has the	100% \$	2,500,000	,	\$ 2,500,000	·	mplete
Total Rebuild Iowa Infrastructure Fund	support of benefited lake district.	\$	17,100,000	\$ 1,163,082	\$ 18,263,083	\$ (0)	
Environment First Fund							
Keepers of the Land	Supports the Keepers of the Land Program with the goal of making it easy for lowans to volunteer and become involved as advocates for lowa's natural resources.	100% \$	100,000		\$ 100,000	\$ - Co	mplete
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	\$ - Co	mplete
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	100% \$	6,360,000	\$ -	\$ 6,360,000	\$ - Co	mplete
GIS Watershed Managers	summer workers. Supports the development, acquisition, and analysis of geographic and demographic data for resource	100% \$	195,000	\$ -	\$ 195,000	\$ - Co	mplete
Animal Feeding Operations	management. 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 lowa.	100% \$	1,320,000		\$ 1,320,000	\$ - Co	mplete

		To	tal Estimated	Additional				
	Description of Project	Progress	Cost	Funding	Fur	nds Expended	Funds Obligated	Estimated Completion Date
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 lowa's water	100% \$	2,955,000		\$	2,955,000	\$ -	Complete
Water Quality Protection	quality. Supports the public drinking water supply program by	100% \$	500,000		\$	500,000	\$ -	Complete
Water Quantity	providing a match for federal funds. To continue implementing a comprehensive, knowledge-based water development, management, and allocation system. The goal is to assure	100% \$	495,000		\$	495,000	\$ -	Complete
Resource Enhancement and Protection	sustainable water supplies for lowans and the states economy.  Allows for sustainable funding for natural resource protection, cultural resource enhancement and	100% \$	16,000,000		\$	16,000,000	\$ -	Complete
Geological and Water Survey	protection and outdoor recreation enhancement at all levels of state government: state, county and city.  Supports the continued operations of the department's geological and water survey including	100% \$	200,000		\$	200,000	\$ -	Complete
Keep Iowa Beautiful	but not limited to providing analysis, data collection, investigative programs, and information for water supply development and protection.  Supports a Keep Iowa Beautiful initiative in order to assist communities in developing and implementing beautification and community development plans.	\$	200,000		\$	200,000	\$ -	Complete
Total Environment First Fund		\$	28,750,000	\$ -	\$	28,750,000	\$ -	
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	92% \$	9,600,000		\$	8,852,215	\$ 747,785	June, 2018
Water Trails/Low Head Public Dam	studies, watershed improvements and local community support and funding. 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.	39% \$	2,000,000	\$ 120,76	8 \$	780,201	\$ 1,340,568	June, 2018

	Description of Project	To Progress	otal Estimated Cost	Additional Funding	Funds Expended	Funds Obligated Estimated Completion Date
State Park Infrastructure Blood Run/Good Earth Park	State Park Infrastructure improvements. 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.	140% \$ 15% \$	5,000,000 2,000,000	\$ 1,986,868	\$ 6,986,868 \$ 291,453	• • •
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	\$ 2,107,636	\$ 18,910,737	\$ 3,796,900
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	100% \$	100,000		\$ 100,000	\$ - Complete
Ambient Air Quality Monitoring	resources. 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	100% \$	6,135,000	\$ -	\$ 6,135,000	\$ - Complete
GIS Watershed Managers	summer workers. Supports the development, acquisition, and analysis of geographic and demographic data for resource management.	42% \$	195,000	\$ -	\$ 82,023	\$ 112,977 June, 2016
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 lowa.	99% \$	1,320,000		\$ 1,310,696	\$ 9,304 March, 2016
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 lowa's water	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

	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,	100%	\$ 495,000		\$ 495,000	\$ - C	omplete
Resource Enhancement and Protection	and allocation system. The goal is to assure sustainable water supplies for lowans and the states economy. Allows for sustainable funding for natural resource	100%	\$ 16,000,000		\$ 16,000,000	\$ - C	omplete
	protection, cultural resource enhancement and protection and outdoor recreation enhancement at all levels of state government: state, county and city.						
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	\$ - C	omplete
Keep Iowa Beautiful	Supports a Keep Iowa Beautiful initiative in order to assist communities in developing and implementing beautification and community development plans.		\$ 200,000		\$ 200,000	\$ - C	omplete
Forestry Health Management	Provides funding for forestry health management programs.		\$ 50,000		\$ 50,000	\$ - C	omplete
Total Environment First Fund			\$ 28,575,000	\$ 30,234	\$ 28,482,953	\$ 122,281	
Y 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	0%	\$ 9,600,000	\$ -	\$ -	\$ 9,600,000 Ju	ine, 2019
Water Trails/Low Head Public Dam	community support and funding Funding 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	0%	\$ 1,750,000		\$ -	\$ 1,750,000 Ju	ine, 2019
State Park Infrastructure	population segments. State Park Infrastructure improvements.	24%	\$ 5,000,000		\$ 1,215,348	\$ 3,784,652 Ju	ine, 2019
Total Rebuild Iowa Infrastructure Fund			\$ 16,350,000	\$ -	\$ 1,215,348	\$ 15,134,652	

**Environment First Fund** 

		Total Estimated Addi		Additional				
	Description of Project	Progress	Cost	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.	54%	\$ 425,000		\$	228,112	\$ 196,888	June, 2016
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	50%	\$ 6,135,000	\$ -	\$	3,067,500	\$ 3,067,500	June, 2016
GIS Watershed Managers	Summer workers. Supports the development, acquisition, and analysis of geographic and demographic data for resource	0%	\$ 195,000	\$ -	\$	-	\$ 195,000	June, 2017
Animal Feeding Operations	management. Extends the DNR field efforts to educate producers, and to achieve compliance with state and federal environmental laws and regulations to smaller open	0%	\$ 1,320,000		\$	-	\$ 1,320,000	December, 2016
Water Quality Monitoring	lots across lowa. 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 lowa's water	19%	\$ 2,955,000	\$ -	\$	562,835	\$ 2,392,165	December, 2016
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, 2016
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	41%	\$ 495,000		\$	205,138	\$ 289,862	June, 2016
Resource Enhancement and Protection	economy. 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%	\$ 16,000,000		\$	8,000,000	\$ 8,000,000	June, 2016
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.	14%	\$ 200,000		\$	28,162	\$ 171,838	June, 2016

	Description of Project	Progress	Total Estimated Cost	Additional Funding	Funds Expended F	unds Obligated	Estimated Completion Date
Keep Iowa Beautiful	Supports a Keep lowa Beautiful initiative in order to assist communities in developing and implementing beautification and community development plans.		\$ 200,000		\$	5 200,000 June, 2	2016
Total Environment First Fund			\$ 28,425,000	\$ -	\$ 12,341,748 \$	16,083,252	