

**2016-2020
STATE PARK
&
INSTITUTIONAL ROADS
PROGRAM**

2016 - 2020 State Park & Institutional Roads

In accordance with Iowa Code subsection 307A.2(11), the Iowa Transportation Commission has a duty to construct, reconstruct, improve, and maintain roadways, including bridges, within the boundaries of state-owned lands or community college property upon the request of the state agency having jurisdiction.

There are over 600 miles of roadways in the Park and Institutional Roads system. State agencies participating in the program are the Iowa Department of Corrections (DOC), Department of Education (DOE), State Fair Board, Department of Human Services (DHS), National Guard of Iowa, Department of Natural Resources (DNR), Board of Regents, and Department of Administrative Services (DAS) Capitol Complex.

Program Funding

Sixty-five one-hundredths of one percent of the Road Use Tax Fund is allocated for maintenance and improvement of the State Park and Institutional Roads System. Each agency is allocated a percentage of the fund based on Iowa Code. The following is the distribution of funds: Iowa DNR, (45.5%); Board of Regents, (30%); Iowa DHS, (6.5%); Iowa DOE, (6%); Iowa DOC, (5.5%); National Guard of Iowa, (4%); State Fair Board, (2%) Board, (2%); and Iowa DAS Capitol Complex, (0.5%).

The first priority of the Park and Institutional Roads Program is maintenance and preservation of existing facilities. A portion of each agency's allocation is reserved for routine maintenance. Remaining funds may be used for reconstruction or improvement of existing roads or new construction.

Programming

Work is funded at the request of the agencies that have jurisdiction over the respective roadways. Each year participating agencies are provided projections of allocations for ensuing years. Determination of project priorities and schedules is the responsibility of each agency. All projects are reviewed by the Department to ensure consistency with Park and Institutional Roads Program policies and standards.

Project candidates for 2016 through 2020 are listed on the following pages. Some recommended projects may not be done during the period of this program. Accomplishments will depend on actual program income, annual maintenance expenditures, project costs, and priorities of participating agencies. Program dollars are shown in the year construction of the project phases are proposed to begin. The program dollars listed are the estimated share of project costs from the Parks and Institutional Roads Fund.

2016-2020 PARK & INSTITUTIONAL ROAD PROJECTS

PROJECT LOCATION/ PROJECT DESCRIPTION	AGENCY	COUNTY	LENGTH (mi)	ESTIMATED PROJECT COSTS				
				2016	2017	2018	2019	2020
BOARD OF REGENTS, STATE OF IOWA								
Iowa State University (Ames)		Story						
Annual special maintenance				\$125,000	\$200,000	\$150,000	\$100,000	\$150,000
Annual pavement management system				\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
Annual pavement preservation				\$310,100	\$294,000	\$259,000	\$209,000	\$279,000
Stange Road bridge deck overlay				\$467,900				
University Blvd & Wallace Rd Signal Replacement					\$325,000			
Stange Rd & Pammel Dr Signal Replacement and Intesection Improvement							\$ 800,000	
Pammel Drive-Stange Road to Bissell Road, reconstruction								\$500,000
University of Iowa (Iowa City)		Johnson						
Annual special maintenance				\$100,000	\$125,000	\$125,000	\$125,000	\$125,000
Annual pavement management system				\$40,000	\$45,000	\$45,000	\$45,000	\$45,000
Hawkins Drive, Finkbine commuter lot entrance to U.S. 6, reconstruction				\$1,314,000				
Crosspark Road, UI research park, reconstruction					\$990,000			
Hawkeye Court Drive - Hawkeye Park Road to Mormon Cart Train Ent							\$815,000	
Hawkins Drive- Melrose Ave to Evashevski Dr.								\$704,000
Front Street-Burlington St to Library Driveway								\$117,000
University of Northern Iowa (Cedar Falls)		Black Hawk						
Annual pavement maintenance				\$159,000	\$25,000	\$25,000	\$25,000	\$25,000
Illinois Street, reconstruction				\$300,000				
West 21st St (Phase 1)-Hudson Rd to Campus St					\$392,000			
West 21st St (Phase 2)-Campust St to Mermer Ave						\$210,000		
Panther Parkway & West 21st St							\$961,000	
Iowa School for the Deaf (Council Bluffs)		Pottawattamie						
Reconstruction, Various Locations				\$75,000				

2016-2020 PARK & INSTITUTIONAL ROAD PROJECTS

PROJECT LOCATION/ PROJECT DESCRIPTION	AGENCY	COUNTY	LENGTH (mi)	ESTIMATED PROJECT COSTS				
				2016	2017	2018	2019	2020
Lakeside Lab Regents Resource Center (Milford) Crack sealing		Dickinson			\$25,000			
IOWA DEPARTMENT OF ADMINISTRATIVE SERVICES								
Iowa State Capitol Complex (Des Moines) East 12th Street from Grand Ave to Walnut Street		Polk	0.5	\$110,000				
IOWA DEPARTMENT OF EDUCATION								
Southwestern Community College (Creston) Roadway reconstruction		Union		\$271,200				
Kirkwood Community College (Cedar Rapids) Add turn lanes on KCC Main Rd and patching on KCC South Rd		Linn	0.95			\$199,748		
Iowa Central Community College (Fort Dodge) Triton Circle roadway improvements		Webster					\$	329,820
North Iowa Area Community College (Mason City) Pave entrance to emergency services training site		Cerro Gordo					\$	243,780
Northeast Iowa Community College (Calmar) Pave entrance to training facility		Winneshiek					\$	143,400
IOWA DEPARTMENT OF HUMAN SERVICES								
Cherokee Mental Health Institute Road repair (curb, storm sewer inlets, shoulder repair)		Cherokee		\$200,000				

2016-2020 PARK & INSTITUTIONAL ROAD PROJECTS

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				2016	2017	2018	2019	2020
Glenwood Resource Center		Mills						
Repair cracked and undermined areas on Main Street				\$175,000				
Replace eighteen deteriorated sewer intake lids on Main Street				\$100,000				
Pave access road to storage buildings				\$300,000				
PCC pavement crack and joint cleaning and filling				\$140,000				
Sidewalk repair				\$90,000				
Iowa Veteran's Home (Marshalltown)		Marshall						
Replace 800 feet of roadway from Jerome Street to Memorial					\$99,750			
Replace 900 feet of roadway from Heinz Hall to Memorial					\$115,000			
Repairs, crack sealing, and LED street lighting on Constitution Blvd					\$282,166			
Independence Mental Health Institute		Buchanan						
Pavement rehabilitation, patching and resurfacing						\$200,000		
IOWA DEPARTMENT OF NATURAL RESOURCES								
Statewide Maintenance and Special Maintenance								
Various roadways				\$125,000	\$125,000	\$125,000	\$125,000	\$125,000
Statewide Engineering								
Design, engineering and inspection				\$300,000	\$300,000	\$300,000	\$300,000	\$300,000
Lake Manawa State Park		Pottawattamie						
Construct roadway			3.25	\$200,000				
Reconstruct roadway							\$2,600,000	
Lake Darling State Park		Washington						
Construct roadway and reconstruct existing roadway				\$500,000				

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Margo Frankel Woods State Park Special Maintenance		Polk		\$200,000				
Maquoketa Caves State Park Reconstruct main roadway		Jackson			\$800,000			
Lake Macbride State Park Reconstruct roadway		Johnson				\$800,000		
Big Creek State Park Replace main roadway		Polk	4.00					\$ 3,200,000
Beeds Lake State Park Pavement Preservation		Franklin	2.75	\$137,500				
Pine Lake State Park Pavement Preservation		Hardin	2.75	\$137,500				
Big Creek State Park Pavement Preservation		Polk	10.00	\$500,000				
Lake Manawa State Park Pavement Preservation		Pottawattamie	7.00	\$350,000				
Yellow River State Forest Pavement Preservation		Allamakee	1.70	\$85,000				
George Wyth Memorial State Park Pavement Preservation		Black Hawk	6.75	\$337,500				

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				2016	2017	2018	2019	2020
McIntosh Woods State Park Pavement Preservation		Cerro Gordo	1.25	\$62,500				
Volga River State Forest Pavement Preservation		Fayette	8.00	\$400,000				
Waubonsie State Park Pavement Preservation		Fremont	4.60	\$230,000				
Springbrook State Park Pavement Preservation		Guthrie	4.00	\$200,000				
Wilson Island State Park Pavement Preservation		Pottawattamie	4.50	\$225,000				
Prairie Rose State Park Pavement Preservation		Shelby	5.00	\$250,000				
Green Valley State Park Pavement Preservation		Union	2.00	\$100,000				
Honey Creek State Park Pavement Preservation		Appanoose	6.60	\$330,000				
Rock Creek State Park Pavement Preservation		Jasper	5.70	\$285,000				
Red Haw State Park Pavement Preservation		Lucas	2.70	\$135,000				

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				2016	2017	2018	2019	2020
Lake Macbride State Park Pavement Preservation		Johnson	6.40	\$320,000				
Lake Ahquabi State Park Pavement Preservation		Warren	4.30	\$215,000				
Lake Icaria State Park Pavement Preservation		Adams	3.30	\$165,000				
Honey Creek State Park Shoulder Repair		Appanoose	0.10	\$30,000				
Saylorville Wildlife Unit (Beaver Lake WMA) Pavement Preservation		Dallas		\$15,000				
Odessa Wildlife Unit (Schafer's Access) Crack Sealing		Louisa		\$15,000				
Dolliver Memorial State Park Pavement Preservation		Webster	1.00		\$50,000			
Elinor Bedell State Park Pavement Preservation		Dickinson	0.35		\$17,500			
Emerson Bay State Park Pavement Preservation		Dickinson	0.35		\$17,500			
Gull Point State Park Pavement Preservation		Dickinson	1.80		\$90,000			

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				2016	2017	2018	2019	2020
Lower Gar Lake State Park Pavement Preservation		Dickinson	0.30		\$15,000			
Marble Beach State Park Pavement Preservation		Dickinson	1.90		\$95,000			
Mini-Wakan State Park Pavement Preservation		Dickinson	0.35		\$17,500			
Pikes Point State Park Pavement Preservation		Dickinson	0.50		\$25,000			
Ledges State Park Pavement Preservation		Boone	5.50		\$275,000			
Lewis & Clark State Park Pavement Preservation		Monona	3.45		\$172,500			
Stone State Park Pavement Preservation		Woodbury	4.30		\$215,000			
Clear Lake State Park Pavement Preservation		Cerro Gordo	2.60		\$130,000			
Pikes Peak State Park Pavement Preservation		Clayton	1.00		\$50,000			
Backbone State Park Pavement Preservation		Delaware	8.90		\$445,000			

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				2016	2017	2018	2019	2020
Lake Anita State Park Pavement Preservation		Cass	7.80	\$390,000				
Pleasant Creek State Park Pavement Preservation		Benton	5.70	\$285,000				
Lacey-Keosauqua State Park Culvert Replacement		Van Buren	6.90	\$154,000				
Fairport Station State Park Pavement Preservation		Muscatine	0.90	\$45,000				
Templar Point State Park Pavement Preservation		Dickinson	0.30			\$15,000		
Trappers Bay State Park Pavement Preservation		Dickinson	0.60			\$30,000		
Fort Defiance State Park Pavement Preservation		Emmet	2.25			\$112,500		
Pilot Knob State Park Pavement Preservation		Hancock	0.50			\$25,000		
Ambrose A. Call State Park Pavement Preservation		Kossuth	0.80			\$40,000		
Mines Of Spain State Park Pavement Preservation		Dubuque	4.10			\$205,000		

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				2016	2017	2018	2019	2020
Badger Creek State Park Pavement Preservation		Madison	1.80			\$90,000		
Stephens State Forrest Pavement Preservation		Lucas	0.50			\$25,000		
Lake Keomah State Park Pavement Preservation		Mahaska	3.10			\$155,000		
Geode State Park Pavement Preservation		Henry	6.10			\$305,000		
Bellevue State Park Pavement Preservation		Jackson	3.50			\$175,000		
Maquoketa Caves State Park Pavement Preservation		Jackson	1.00			\$50,000		
Lake Macbride State Park Pavement Preservation		Johnson	7.40			\$370,000		
Wapsipinicon State Park Pavement Preservation		Jones	4.20			\$210,000		
Palisades-Kepler State Park Pavement Preservation		Linn	1.70			\$85,000		
Nine Eagles State Park Pavement Preservation		Decatur	3.40				\$170,000	

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Preparation Canyon State Park Pavement Preservation		Monona	1.25				\$62,500	
Black Hawk Lake State Park Pavement Preservation		Sac	5.70				\$285,000	
Lake Wapello State Park Pavement Preservation		Davis	5.30				\$265,000	
Brushy Creek State Park Pavement Preservation		Webster	5.25				\$262,500	
Rice Lake State Park Pavement Preservation		Winnebago	0.50				\$25,000	
Viking Lake State Park Pavement Preservation		Montgomery	3.80				\$190,000	
Lake Manawa State Park Pavement Preservation		Pottawattamie	7.80				\$390,000	
Lake Of Three Fires State Park Pavement Preservation		Taylor	3.10				\$155,000	
Elk Rock State Park Pavement Preservation		Marion	4.40				\$220,000	
Walnut Woods State Park Pavement Preservation		Polk	1.45				\$72,500	

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				2016	2017	2018	2019	2020
Union Grove State Park Pavement Preservation		Tama	0.75				\$37,500	
Banner Lakes At Summerset State Park Pavement Preservation		Warren	1.90				\$95,000	
Wild Cat Den State Park Pavement Preservation		Muscatine	1.70				\$85,000	
Lacey-Keosauqua State Park Pavement Preservation		Van Buren	6.90				\$345,000	
Lake Darling State Park Pavement Preservation		Washington	5.20				\$260,000	