

**2017-2021
STATE PARK
&
INSTITUTIONAL ROADS
PROGRAM**

2017 - 2021 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 2017 through 2021 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.

2017-2021 PARK & INSTITUTIONAL ROAD PROJECTS

PROJECT LOCATION/ PROJECT DESCRIPTION	AGENCY	COUNTY	LENGTH (mi)	ESTIMATED PROJECT COSTS				
				2017	2018	2019	2020	2021
Lakeside Lab Regents Resource Center (Milford) Crack sealing		Dickinson		\$25,000				
IOWA DEPARTMENT OF EDUCATION								
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	\$135,000
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	
Eastern Iowa Community College (Davenport) Construct access roads		Scott			\$138,545			
Hawkeye Community College (Waterloo) Pavement widening		Black Hawk			\$223,000			
Iowa Valley Community College (Marshalltown) Pavement rehabilitation and lighting		Marshall		\$100,000				
Southeastern Community College (West Burlington) Main entrance and loop road		Des Moines						\$231,000

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				2017	2018	2019	2020	2021
IOWA DEPARTMENT OF HUMAN SERVICES								
Cherokee Mental Health Institute		Cherokee						
Road repair (curb, storm sewer inlets, shoulder repair)				\$200,000				
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				
Full depth PCC street patching throughout campus					\$175,000			
Crack and joint cleaning and filling					\$75,000			
Replace pavement on Main St.-Lacey St. to Independence				\$100,000				
Traffic control and signage						\$25,000		
Pedestrian bridge over BNSF RR						\$25,000		
Tunnell repair under BNSF RR						\$35,000		
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			\$250,000
State Training School (Eldora)		Hardin						
Crack sealing and curb repair					\$75,000			

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IOWA STATE FAIR BOARD								
Iowa State Fairgrounds, (Des Moines) Reconstruction of East 33rd Street and Gate 15		Polk		\$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
Ambrose A. Call State Park Pavement preservation		Kossuth	0.80			\$40,000		
Backbone State Park Pavement preservation		Deleware	8.90			\$445,000		
Badger Creek State Recreation Area Pavement preservation		Madison	1.80			\$90,000		
Banner Lakes At Summerset State Park Pavement preservation		Warren	1.90					\$95,000
Barkley State Forest Pavement preservation		Boone	0.50	\$87,000				
Beeds Lake State Park		Franklin						

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				2017	2018	2019	2020	2021
Pavement preservation			3.50	\$175,000				
Big Creek State Park		Polk						
HMA overlay main roadway			8.70		\$1,740,000			
Reconstruct marina parking lot			1.20	\$960,000				
Pavement preservation			11.70	\$585,000				
Black Hawk Wildlife Unit		Des Moines						
Construct 2 gravel roads at Hallatts Quarry			0.40	\$80,000				
Cedar Wapsi Wildlife Unit		Butler						
Roadway rock, shaping and ditch cleanout on Middle, 260th St			2.50	\$149,500				
Clear Lake State Park		Cerro Gordo						
Pavement preservation			2.60		\$130,000			
Dolliver Memorial State Park		Webster						
Pavement preservation			1.00		\$50,000			
Elinor Bedell State Park		Dickinson						
Pavement preservation			0.35		\$17,500			
Emerson Bay State Recreation Area		Dickinson						
Pavement preservation			0.35		\$17,500			
Fairport Station State Recreation Area		Muscatine						
Pavement preservation			1.40	\$27,786				
Fort Defiance State Park		Emmet						
Pavement preservation			2.25				\$112,500	

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George Wyth Memorial State Park Pavement preservation		Black Hawk	7.20	\$360,000				
Grand River Wildlife Unit Tile out the turn around/rock the roads at 12 Mile turn around		Union	0.50	\$29,900				
Roadway rock & shaping of ditches at NW corner Dekalb		Decatur	0.50	\$29,900				
Roadway rock & shaping of ditches at Quarry Road			0.75	\$44,850				
Roadway rock & shaping of ditches at Ringgold ponds		Ringgold	0.50	\$29,900				
Roadway rock & shaping of ditches at Meadow access			0.75	\$44,850				
Roadway rock & shaping of ditches at Icaria East access		Adams	0.25	\$14,950				
Roadway rock & shaping of ditches at NW access			0.50	\$29,900				
Green Valley State Park Pavement preservation		Union	3.40	\$170,000				
Gull Point State Park Pavement preservation		Dickinson	1.80			\$90,000		
Honey Creek Resort Shoulder repair		Appanoose	0.10	\$44,600				
Pavement preservation			5.80			\$290,000		
Honey Creek State Park Pavement preservation		Appanoose	6.90	\$356,000				
Lacey-Keosaqua State Park Culvert replacement		Van Buren		\$135,000				
Pavement preservation			6.90					\$165,000

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Lake Ahquabi State Park Pavement preservation		Warren	4.40	\$220,000				
Lake Anita State Park Pavement preservation		Cass	7.80		\$390,000			
Lake Darling State Park Pavement preservation		Washington	5.20					\$260,000
Lake Icaria State Park Pavement preservation		Adams	4.20		\$210,000			
Lake Macbride State Park Reconstruct roadway Pavement preservation		Johnson	1.00 8.00		\$800,000			
Lake Manawa State Park Construct day use area roadway Construct campground roadway Pavement preservation		Pottawattamie	0.25 3.25 10.90	\$269,000			\$2,600,000	
Lake Of Three Fires State Park Pavement preservation		Taylor	3.10					\$155,000
Lake Wapello State Park Pavement preservation		Davis	5.30					\$265,000
Lansing Village Creek Boat Ramp Paving		Allamakee	0.50		\$400,000			

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Ledges State Park Pavement preservation		Boone	5.50		\$275,000			
Lewis & Clark State Park Pavement preservation		Monana	3.45		\$172,500			
Lower Gar Lake State Recreation Area Pavement preservation		Dickinson	0.30		\$15,000			
Maquoketa Caves State Park Reconstruct main roadway		Jackson	1.00	\$368,000				
Maquoketa Wildlife Unit Paving at Olin		Jones	0.50	\$400,000				
Marble Beach State Recreation Area Pavement preservation		Dickinson	1.90	\$1,600,000				
McIntosh Woods State Park Pavement preservation		Cerro Gordo	1.40	\$70,000				
Mines Of Spain State Recreation Area Pavement preservation		Dubuque	4.10				\$205,000	
Mini-Wakan State Park Pavement preservation		Dickinson	0.35		\$17,500			
Missouri River Wildlife Unit Roadway rock at Weedland		Woodbury	0.40	\$22,500				
Roadway rock at Mile Long Island			0.65	\$28,500				

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Nine Eagles State Park Pavement preservation		Decatur	3.40					\$170,000
Nishnabotna Wildlife Unit Resurface Riverton Overlook Drive		Fremont	0.50		\$100,000			
Okamanpedan State Park Roadway rock		Emmet	0.50		\$29,900			
Palisades-Kepler State Park Pavement preservation		Linn	1.70				\$85,000	
Pammel State Park Pavement preservation		Madison	2.10		\$105,000			
Pikes Peak State Park Pavement preservation		Clayton	1.00		\$50,000			
Pikes Point State Park Pavement preservation		Dickinson	0.50		\$25,000			
Pilot Knob State Park Pavement preservation		Hancock	0.50				\$25,000	
Pine Lake State Park Pavement preservation		Hardin	2.80	\$140,000				
Pleasant Creek State Recreation Area Pavement preservation		Benton	5.70		\$400,000			

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Prairie Rose State Park Pavement preservation		Shelby	5.20	\$260,000				
Preparation Canyon State Park Pavement preservation		Monana	1.25					\$62,500
Rathbun Wildlife Unit Rock maintenance at Rolling Cover Road Paving at Bridgeview access road		Wayne	2.65 0.35				\$20,670 \$280,000	
Red Haw State Park Pavement preservation		Lucas	2.90	\$145,000				
Red Rock Wildlife Unit Paving at Hartford River Road to boat ramp		Warren	0.20	\$160,000				
Rice Lake State Park Pavement preservation		Winnebago	0.50					\$25,000
Rock Creek State Park Pavement preservation		Jasper	5.70	\$285,000				
Saylorville Wildlife Unit Pavement repairs at Beaver Lake WMA		Dallas		\$28,500				
Shimek State Forest Phase 1 paving Phase 2 paving		Van Buren	0.50 1.60		\$400,000			\$1,280,000

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Springbrook State Park Pavement preservation		Guthrie	4.50	\$225,000				
Stephens State Forest Pavement preservation		Lucas	0.50		\$25,000			
Roadway Rock at Whitebreast Unit			3.50		\$209,300			
Stone State Park Pavement preservation		Woodbury	4.30		\$215,000			
Templar State Recreation Area Pavement preservation		Dickinson	0.30				\$15,000	
Trappers Bay State Park Pavement preservation		Dickinson	0.60				\$30,000	
Union Grove State Park Pavement preservation		Tama	0.75					\$37,500
Upper Iowa Wildlife Area Reshape & rock access lane at Cardinal Marsh		NE Iowa Winneshiek	0.33	\$19,734				
Reshape & rock access lane at Lansing WMA		Allamakee	0.17	\$10,166				
Reshape & rock access lane at French Creek		Allamakee	0.07	\$4,186				
Guardrail over concrete culvert at Iverson Bottoms		Allamakee		\$30,000				
Viking Lake State Park Pavement preservation		Montgomery	3.80					\$190,000
Volga River State Recreation Area Pavement preservation		Fayette	4.30	\$215,000				

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Wapsipinicon State Park Pavement preservation		Jones	4.20				\$210,000	
Waubonsie State Park Pavement preservation		Fremont	4.90	\$245,000				
Wildcat Den State Park Pavement preservation		Muscatine	1.70					\$85,000
Wilson Island State Recreation Area Pavement preservation		Pottawattamie	5.20	\$260,000				
Yellow River State Forest Campground pavement preservation		Allamakee	1.70	\$62,600				
Rock, widen & low water crossings at Firetower Road			3.00				\$179,400	
Roadway rock and shaping			6.10	\$38,500				