

Contact: Joan Racki

FIVE-YEAR INSTITUTIONAL ROADS PROGRAM

Action Requested: Consider approval of the Five-Year Institutional Roads Program with capital projects totaling \$8,875,000 for calendar years 2011 through 2015, including projects totaling \$1,775,000 for calendar year 2011.

Executive Summary: Funds for improvements and maintenance of the roads and streets at the Regent institutions and other State agencies are provided annually by the State Parks and Institutional Roads Program, which is administered by the Iowa Department of Transportation (IDOT).

The Program provides funding (65/100 of one percent) of the State's Road Use Tax Fund for the construction, reconstruction, improvement and maintenance of roads and streets located on state land where institutions or other state governmental agencies are located. The specific funding amount is adjusted annually based on actual road use tax receipts; the annual allocation to the Regents is 30 percent of this amount, as specified in the Iowa Code.

The Iowa Code authorizes the State Transportation Commission of the IDOT to fund Institutional Roads projects "upon the request of the state board, department, or commission which has jurisdiction over such roads . . ." Accordingly, the Board is asked each year to approve the Regents Institutional Roads Program to be forwarded to the IDOT by its September 1 deadline for review of the projects for funding.

Overview of Board of Regents Institutional Roads Program: The Five-Year Institutional Roads Program presented annually for Board approval reflects:

- The IDOT's estimate of available Institutional Roads funding for the Regent institutions for the next calendar year (which is the focus of the Five-Year Program); this amount is calculated for each of the five years to reach the total Five-Year Program amount.
- The allocation of the funds in each year between two components: 1) general and routine maintenance and repairs (minor street patching and snow plowing), and 2) capital improvement, reconstruction and special (non-routine) maintenance projects; the estimated general maintenance and repair funds are set aside before funds are programmed for capital projects.
- A distribution of the capital project funding allocation among the institutions for each year, with first consideration of specific projects at the special schools and Lakeside Lab Regents Resource Center, with the remainder distributed and programmed among the three universities (40 percent each to the University of Iowa and Iowa State University, and 20 percent to the University of Northern Iowa); these projects represent the institutions' most urgent roadway needs.

2011 – 2015 Institutional Roads Program

For calendar year 2011, the IDOT’s total estimated program funding available to the Regent institutions is \$2.4 million (a slight increase from the 2010 funding amount of \$2.16 million); after an allocation of \$625,000 for maintenance and repairs, the \$1,775,000 balance can be programmed for capital improvement, reconstruction and special maintenance projects.

The following table lists the projects programmed by the institutions for 2011 funding; this includes capital projects planned to be undertaken in the next calendar year (indicated in bold).

SUI	Macbride Nature Recreation Area Road Resurfacing	175,000	
	Crosspark Road Repairs/Reconstruction, Oakdale	307,560	
	Annual Special Maintenance (ongoing)	175,000	
	Pavement Management (ongoing)	<u>35,000</u>	
			<u>692,560</u>
ISU	Morrill Road (Osborn to Carver)	135,508	
	Pammel Drive Reconstruction	65,210	
	Beach Road LED Lighting	14,500	
	Traffic Signal Upgrades	100,000	
	Pavement Preservation (ongoing)	247,342	
	Annual Special Maintenance (ongoing)	50,000	
	Pavement Management (ongoing)	<u>15,000</u>	
			<u>692,560</u>
UNI	Redeker Drive (West of Ohio Street)	56,000	
	Redeker Drive (West of Campus Street)	84,000	
	Hudson Road Pedestrian Overpass Repairs	181,280	
	Pavement Maintenance (ongoing)	<u>25,000</u>	
			<u>346,280</u>
IBSSS	Widen Circle Drive		<u>43,600</u>
	TOTAL		<u>\$ 1,775,000</u>

Projects approved for funding are also subject to the Board’s capital project approval process consistent with the Board’s Policy Manual.

Based on the availability of \$1,775,000 for capital projects in 2011, the Five-Year Program (2011 – 2015) totals \$8,775,000; the proposed distribution is as follows:

University of Iowa	\$ 3,502,560
Iowa State University	3,502,560
University of Northern Iowa	1,751,280
Iowa School for the Deaf	50,000
Iowa Braille and Sight Saving School	43,600
Lakeside Lab Regents Resource Center	<u>25,000</u>
Total	<u>\$ 8,875,000</u>

The Five-Year Program provides additional funding for some projects programmed for 2011 funding; the project detail for the Five-Year Program, including descriptions of the calendar year 2011 projects, is on file in the Board Office and available upon request.

The annual Institutional Roads funding levels are not sufficient to address all roadway improvement needs at the campuses; the Regent institutions report at least \$14 million in unmet Institutional Roads needs.

Board of Regents, State of Iowa
Five-Year Institutional Roads Program
Calendar Years 2011 - 2015

	2011	2012	2013	2014	2015	Total
SUI						
Reconstruction	Macbride Nature Recreation Area Roadway Resurfacing					
	West Residence Hall - New Facility	\$ 75,000	\$ 535,000			\$ 610,000
	North Finkbine Drive		\$ 25,000	\$ 175,000		\$ 200,000
	<i>Reconstruction Total</i>	\$ 175,000	\$ 560,000	\$ 175,000		\$ 985,000
Reconstruction and Improvement	Crosspark Road Repairs/Reconstruction, Oakdale Campus					
	Flood Mitigation Road Reconstruction/Replacement, UI Share	\$ 307,560	\$ 480,000		\$ 570,000	\$ 1,357,560
	<i>Reconstruction and Improvement Total</i>	\$ 307,560	\$ 480,000		\$ 570,000	\$ 1,357,560
Improvement	Hawkins Drive - Evashevski Drive Connector					
	<i>Improvement Total</i>			\$ 395,000		\$ 395,000
Repair	Annual Special Maintenance	\$ 175,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 575,000
	Pavement Management	\$ 35,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 190,000
	<i>Repair Total</i>	\$ 210,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 765,000
SUI Total		\$ 692,560	\$ 700,000	\$ 710,000	\$ 710,000	\$ 3,502,560
ISU						
Reconstruction	Morrill Road (Osborn to Carver)					
	<i>Reconstruction Total</i>	\$ 135,508				\$ 135,508
Improvement	Pammel Drive Reconstruction	\$ 65,210	\$ 307,400	\$ 385,000	\$ 201,500	\$ 1,160,610
	Farm House Lane (Planning)	\$ 65,000				
	Beach Road LED Lighting	\$ 14,500				
	Traffic Signal Upgrades					
	S. 16th Street Turn Lanes	\$ 100,000				\$ 100,000
	Stange Road Bridge Deck Overlay		\$ 67,600			\$ 67,600
	<i>Improvement Total</i>	\$ 244,710	\$ 375,000	\$ 193,500	\$ 193,500	\$ 387,000
Repair	Pavement Preservation	\$ 247,342	\$ 250,000	\$ 385,000	\$ 395,000	\$ 1,794,710
	Annual Special Maintenance	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000	\$ 1,247,342
	Pavement Management	\$ 15,000	\$ 15,000	\$ 50,000	\$ 50,000	\$ 250,000
	<i>Repair Total</i>	\$ 312,342	\$ 315,000	\$ 315,000	\$ 315,000	\$ 1,572,342
ISU Total		\$ 692,560	\$ 700,000	\$ 710,000	\$ 710,000	\$ 3,502,560
UNI						
Reconstruction	Redeker Drive (West of Ohio Street)	\$ 56,000				\$ 56,000
	Redeker Drive (West of Campus Street)	\$ 84,000				\$ 84,000
	Hudson Road Pedestrian Overpass Repairs	\$ 181,280				\$ 181,280
	Campus Street (South of ITC Drive West)		\$ 320,000			\$ 320,000
	31st Street Paving - Phase 2 (West of Kansas Street)		\$ 186,000			\$ 186,000
	Warehouse 1 Drive		\$ 139,000			\$ 139,000
	Colorado Street (Pavement and Lighting)			\$ 330,000		\$ 330,000
	Illinois Street				\$ 330,000	\$ 330,000
	<i>Reconstruction Total</i>	\$ 321,280	\$ 320,000	\$ 325,000	\$ 330,000	\$ 1,626,280
Repair	Pavement Maintenance	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
	<i>Repair Total</i>	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
UNI Total		\$ 346,280	\$ 345,000	\$ 350,000	\$ 355,000	\$ 1,751,280
ISD	Repair		\$ 50,000			\$ 50,000
	Road Patching		\$ 50,000			\$ 50,000
IBSSS	Improvement	\$ 43,600				\$ 43,600
	Widen Circle Drive	\$ 43,600				\$ 43,600
Lakeside	Repair		\$ 25,000			\$ 25,000
	Crack sealing		\$ 25,000			\$ 25,000
Grand Total		\$ 1,775,000	\$ 1,775,000	\$ 1,775,000	\$ 1,775,000	\$ 8,875,000

Note: The project names in bold are those proposed for construction in 2011