

Contact: Joan Racki

FIVE-YEAR INSTITUTIONAL ROADS PROGRAM

Action Requested: Consider approval of the Five-Year Institutional Roads Program with capital projects totaling \$8,725,000 for calendar years 2012 through 2016, including projects totaling \$1,745,000 for calendar year 2012.

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.

2012 – 2016 Institutional Roads Program

For calendar year 2012, the IDOT’s total estimated program funding available to the Regent institutions is \$2.37 million (a slight decrease from the 2011 funding amount of \$2.4 million); after an allocation of \$625,000 for maintenance and repairs, the \$1,745,000 balance can be programmed for capital improvement, reconstruction and special maintenance projects.

The following table lists the projects programmed by the institutions for 2012 funding; this includes capital projects planned to be undertaken in the next calendar year (indicated in bold).

SUI	Crosspark Road Repairs/Reconstruction, Oakdale	466,000	
	Annual Special Maintenance (ongoing)	175,000	
	Pavement Management (ongoing)	<u>35,000</u>	
			<u>676,000</u>
ISU	S. 16th Street Turn Lanes	67,600	
	Pavement Preservation (ongoing)	250,000	
	Annual Special Maintenance (ongoing)	50,000	
	Pavement Management (ongoing)	<u>15,000</u>	
			<u>676,000</u>
UNI	Redeker Drive (West of Campus Street)	63,030	
	Hudson Road Pedestrian Overpass Repairs	249,970	
	Pavement Maintenance (ongoing)	<u>25,000</u>	
			<u>338,000</u>
ISD	Panel Replacement and Roadway Patching		<u>55,000</u>
	TOTAL		<u>\$ 1,745,000</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 \$1,745,000 for capital projects in 2012, the Five-Year Program (2012 – 2016) totals \$8,725,000; the proposed distribution is as follows:

University of Iowa	\$ 3,420,960
Iowa State University	3,420,960
University of Northern Iowa	1,710,480
Iowa School for the Deaf	55,000
Iowa Braille and Sight Saving School	87,600
Lakeside Lab Regents Resource Center	<u>30,000</u>
Total	<u>\$ 8,725,000</u>

The Five-Year Program provides additional funding for some projects programmed for 2012 funding; the project detail for the Five-Year Program, including descriptions of the calendar year 2012 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 2012 - 2016

		2012	2013	2014	2015	2016	Total
SUI	Reconstruction West Residence Hall - New Facility	\$	75,000	\$ 400,000			\$ 475,000
	North Finkbine Drive			\$ 140,480	\$ 50,000		\$ 190,480
	Reconstruction Total		\$ 75,000	\$ 540,480	\$ 50,000		\$ 665,480
	Reconstruction and Improvement						
	Crosspark Road Repairs/Reconstruction, Oakdale Campus	\$ 466,000	\$ 458,480				\$ 924,480
	Flood Mitigation Road Reconstruction/Replacement, UI Share					\$ 558,000	\$ 558,000
	Reconstruction and Improvement Total	\$ 466,000	\$ 458,480			\$ 558,000	\$ 1,482,480
	Improvement Hawkins Drive - Evashevski Drive Connector				\$ 508,000		\$ 508,000
	Improvement Total				\$ 508,000		\$ 508,000
	Repair Annual Special Maintenance	\$ 175,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 475,000
	Pavement Management	\$ 35,000	\$ 35,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 150,000
	Repair Total	\$ 210,000	\$ 135,000	\$ 140,000	\$ 140,000	\$ 140,000	\$ 625,000
	SUI Total	\$ 676,000	\$ 668,480	\$ 680,480	\$ 698,000	\$ 698,000	\$ 3,420,960
ISU	Reconstruction Pammel Drive Reconstruction	\$ 293,400	\$ 353,480	\$ 215,300	\$ 232,820	\$ 286,360	\$ 1,381,360
	Reconstruction Total	\$ 293,400	\$ 353,480	\$ 215,300	\$ 232,820	\$ 286,360	\$ 1,381,360
	Improvement S. 16th Street Turn Lanes	\$ 67,600					\$ 67,600
	Stange Road Bridge Deck Overlay			\$ 150,180	\$ 150,180	\$ 86,640	\$ 387,000
	Improvement Total	\$ 67,600		\$ 150,180	\$ 150,180	\$ 86,640	\$ 454,600
	Repair Pavement Preservation	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 260,000	\$ 1,260,000
	Annual Special Maintenance	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
	Pavement Management	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 75,000
	Repair Total	\$ 315,000	\$ 315,000	\$ 315,000	\$ 315,000	\$ 325,000	\$ 1,585,000
	ISU Total	\$ 676,000	\$ 668,480	\$ 680,480	\$ 698,000	\$ 698,000	\$ 3,420,960
UNI	Reconstruction Redeker Drive (West of Campus Street)	\$ 63,030					\$ 63,030
	Hudson Road Pedestrian Overpass Repairs	\$ 249,970					\$ 249,970
	West 31st Street - Ohio Street to Illinois Street		\$ 309,240	\$ 28,520			\$ 337,760
	Campus Street (North of Redeker Drive)			\$ 286,720			\$ 286,720
	Illinois Street				\$ 324,000	\$ 33,340	\$ 357,340
	Campus Street (South of ITC Drive West)					\$ 290,660	\$ 290,660
	Reconstruction Total	\$ 373,000	\$ 309,240	\$ 315,240	\$ 324,000	\$ 324,000	\$ 1,585,480
	Repair Pavement Maintenance	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
	Repair Total	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
	UNI Total	\$ 398,000	\$ 334,240	\$ 340,240	\$ 349,000	\$ 349,000	\$ 1,710,480
ISD	Repair Road Patching	\$ 55,000					\$ 55,000
IBSSS	Improvement Garage to Barn		\$ 43,800	\$ 43,800			\$ 87,600
Lakeside	Repair Crack sealing		\$ 30,000				\$ 30,000
	Grand Total	\$ 1,745,000	\$ 1,745,000	\$ 1,745,000	\$ 1,745,000	\$ 1,745,000	\$ 8,725,000

Note: The project names in bold are those proposed for construction in 2012