

Contact: Joan Racki

FIVE-YEAR INSTITUTIONAL ROADS PROGRAM

Action Requested: Consider approval of the Five-Year Institutional Roads Program with capital projects totaling \$8,250,000 for calendar years 2014 through 2018, including projects totaling \$1,650,000 for calendar year 2014.

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.

2014 – 2018 Institutional Roads Program: For calendar year 2014, the IDOT’s total estimated program funding available to the Regent institutions is \$2.3 million (a slight decrease from the 2013 funding amount of \$2.4 million); after an allocation of \$650,000 for maintenance and repairs, the \$1,650,000 balance can be programmed for capital improvement, reconstruction and special maintenance projects.

The following table lists the projects programmed by the institutions for 2014 funding; this includes capital projects planned to be undertaken in the next calendar year (indicated in bold).

SUI	Newton Road, PBDB - Westlawn	\$300,000	
	Postal Road Reconstruction, UI Research Park	200,000	
	Annual Special Maintenance (ongoing)	100,000	
	Pavement Management (ongoing)	<u>40,000</u>	<u>\$ 640,000</u>
ISU	Farm House Lane Reconstruction	125,000	
	Stange Road Bridge Deck Overlay	250,000	
	Pavement Preservation (ongoing)	200,000	
	Annual Special Maintenance (ongoing)	50,000	
	Pavement Management (ongoing)	<u>15,000</u>	<u>640,000</u>
UNI	Campus Street (North of Redeker Drive)	139,000	
	Curriss Business Building Drive	156,000	
	Pavement Maintenance (ongoing)	<u>25,000</u>	<u>320,000</u>
IBSSS	Circle Drive Improvements		<u>50,000</u>
	TOTAL		<u>\$1,650,000</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 \$1,650,000 for capital projects in 2014, the Five-Year Program (2014 – 2018) totals \$8,250,000; the proposed distribution is as follows:

University of Iowa	\$ 3,232,000
Iowa State University	3,232,000
University of Northern Iowa	1,616,000
Iowa School for the Deaf	50,000
Iowa Braille and Sight Saving School	100,000
Lakeside Lab Regents Resource Center	<u>20,000</u>
Total	<u>\$ 8,250,000</u>

The Five-Year Program provides additional funding for some projects programmed for 2014 funding; the project detail for the Five-Year Program, including descriptions of the calendar year 2014 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 more than \$16 million in unmet Institutional Roads needs.

Board of Regents, State of Iowa
Five-Year Institutional Roads Program
Calendar Years 2014 - 2018

		2014	2015	2016	2017	2018	Total
SUI	Reconstruction	\$ 300,000	\$ 85,000				\$ 385,000
	Newton Road, PBDB - Westlawn						\$ 190,000
	East - West Road, West Residence Halls		\$ 165,000	\$ 25,000			\$ 190,000
	Hawkins Drive - Finkbine Commuter Lot Entrance to Highway 6				\$ 337,000	\$ 485,000	\$ 822,000
	<i>Reconstruction Total</i>	\$ 300,000	\$ 250,000	\$ 25,000	\$ 337,000	\$ 485,000	\$ 1,397,000
	Reconstruction and Improvement						
	Postal Road Reconstruction, UI Research Park	\$ 200,000					\$ 200,000
	Crosspark Road Repairs/Reconstruction, UI Research Park	\$ 250,000	\$ 250,000	\$ 450,000	\$ 140,000		\$ 840,000
	<i>Reconstruction and Improvement Total</i>	\$ 200,000	\$ 250,000	\$ 450,000	\$ 140,000		\$ 1,040,000
	Repair	\$ 100,000	\$ 100,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 575,000
	Annual Special Maintenance	\$ 40,000	\$ 40,000	\$ 40,000	\$ 50,000	\$ 50,000	\$ 220,000
	Pavement Management	\$ 140,000	\$ 140,000	\$ 165,000	\$ 175,000	\$ 175,000	\$ 795,000
	<i>Repair Total</i>	\$ 640,000	\$ 640,000	\$ 640,000	\$ 652,000	\$ 660,000	\$ 3,232,000
SUI Total							
ISU	Reconstruction	\$ 125,000	\$ 100,000	\$ 243,390			\$ 468,390
	Farm House Lane Reconstruction (Osborn Dr. to Gardin)						\$ 362,890
	Pammel Drive Reconstruction (Stange to Biswell)			\$ 82,110	\$ 387,000	\$ 362,890	\$ 832,000
	<i>Reconstruction Total</i>	\$ 125,000	\$ 100,000	\$ 325,500	\$ 387,000	\$ 362,890	\$ 1,300,390
	Improvement	\$ 250,000	\$ 87,500	\$ 49,500			\$ 387,000
	Stange Road Bridge Deck Overlay						\$ 187,500
	13th & Stange Signal Replacement		\$ 187,500				\$ 187,500
	<i>Improvement Total</i>	\$ 250,000	\$ 275,000	\$ 49,500			\$ 574,500
	Repair	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 232,110	\$ 1,032,110
	Pavement Preservation	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
	Annual Special Maintenance	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 75,000
	Pavement Management	\$ 265,000	\$ 265,000	\$ 265,000	\$ 265,000	\$ 297,110	\$ 1,357,110
	<i>Repair Total</i>	\$ 640,000	\$ 640,000	\$ 640,000	\$ 652,000	\$ 660,000	\$ 3,232,000
ISU Total							
UNI	Reconstruction	\$ 139,000	\$ 161,000				\$ 300,000
	Campus Street (North of Redeker Drive)						\$ 156,000
	Curris Business Building Drive	\$ 156,000					\$ 104,000
	Redeker Drive (West of Campus Street)		\$ 104,000				\$ 30,000
	Redeker Drive (West of Ohio Street)		\$ 30,000				\$ 350,000
	Illinois Street			\$ 295,000	\$ 55,000		\$ 310,000
	Campus Street (South of ITC Drive West)				\$ 246,000	\$ 64,000	\$ 241,000
	Dakota Street (East of Missouri Street)						\$ 305,000
	<i>Reconstruction Total</i>	\$ 295,000	\$ 295,000	\$ 295,000	\$ 301,000	\$ 305,000	\$ 1,491,000
	Repair	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
	Pavement Maintenance	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
	<i>Repair Total</i>	\$ 320,000	\$ 320,000	\$ 320,000	\$ 326,000	\$ 330,000	\$ 1,616,000
UNI Total							
ISD	Reconstruction			\$ 50,000			\$ 50,000
	Various Locations						\$ 100,000
IBSSS	Improvement	\$ 50,000	\$ 50,000				\$ 20,000
	Circle Drive Improvements						\$ 20,000
Lakeside	Repair						\$ 20,000
	Crack Sealing						\$ 8,250,000
Grand Total		\$ 1,650,000	\$ 1,650,000	\$ 1,650,000	\$ 1,650,000	\$ 1,650,000	\$ 8,250,000