

Contact: Joan Racki

FIVE-YEAR INSTITUTIONAL ROADS PROGRAM

Action Requested: Consider approval of the Five-Year Institutional Roads Program with capital projects totaling \$7,675,000 for calendar years 2010 through 2014, including projects totaling \$1,535,000 for 2010.

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 Laboratory, 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.

2010 – 2014 Institutional Roads Program

- For calendar year 2009, the IDOT’s total estimated program funding available to the Regent institutions is \$2.16 million (identical to the 2009 funding amount); after an allocation of \$625,000 for maintenance and repairs, the \$1,535,000 balance can be programmed for capital improvement, reconstruction and special maintenance projects.
- The following table lists the projects programmed by the institutions for 2010 funding; this includes capital projects planned to be undertaken in the next calendar year (indicated in bold).

SUI	Hawkins Drive Reconstruction. Modifications – Ph. 1	459,000	
	Special Maintenance (ongoing)	125,000	
	Pavement Management (ongoing)	<u>30,000</u>	<u>614,000</u>
ISU	Morrill Road/Union Drive Reconstruction	335,000	
	Pavement Preservation (ongoing)	214,000	
	Annual Special Maintenance (ongoing)	50,000	
	Pavement Management (ongoing)	<u>15,000</u>	<u>614,000</u>
UNI	Colorado Street North	228,000	
	Campus Street (North of University Avenue)	69,000	
	Pavement Maintenance (ongoing)	<u>10,000</u>	<u>307,000</u>
TOTAL			<u>\$ 1,535,000</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 \$1,535,000 for capital projects in 2010, the Five-Year Program (2010 – 2014) totals \$7,675,000; the proposed distribution is as follows:

University of Iowa	\$ 3,070,000
Iowa State University	3,070,000
University of Northern Iowa	<u>1,535,000</u>
Total	<u>\$ 7,675,000</u>

- The Five-Year Program provides additional funding for some projects programmed for 2010 funding; the project detail for the Five-Year Program, including descriptions of the calendar year 2010 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 \$15 million in unmet Institutional Roads needs.

Board of Regents, State of Iowa
Five-Year Institutional Roads Program
Calendar Years 2010 - 2014

		2010	2011	2012	2013	2014	Total
SUI	Reconstruction Hawkins Drive Reconstruction and Modifications, Phase 1	\$ 459,000	\$ 10,000				\$ 469,000
	Oakdale Realignment/Realignments, Phase 1		\$ 100,000	\$ 125,000			\$ 225,000
	Flood Mitigation Road Reconstruction/Replacement, UI Share		\$ 224,000	\$ 334,000	\$ 259,000		\$ 817,000
	Macbride Nature Recreation Area Roadway Resurfacing		\$ 150,000	\$ 25,000			\$ 175,000
	Hawkins Drive Reconstruction and Modifications, Phase 2				\$ 225,000	\$ 384,000	\$ 609,000
	Reconstruction Total	\$ 459,000	\$ 484,000	\$ 484,000	\$ 484,000	\$ 384,000	\$ 2,295,000
	Improvement Oakdale Campus Repairs/Realignments, Phase 2 (planning)					\$ 100,000	\$ 100,000
	Improvement Total					\$ 100,000	\$ 100,000
	Repair Annual Special Maintenance	\$ 125,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 525,000
	Pavement Management	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000
Repair Total	\$ 155,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 130,000	\$ 675,000	
SUI Total	\$ 614,000	\$ 614,000	\$ 614,000	\$ 614,000	\$ 614,000	\$ 3,070,000	
ISU	Reconstruction Morrill Road and Union Drive Reconstruction	\$ 335,000	\$ 135,508				\$ 470,508
	Reconstruction Total	\$ 335,000	\$ 135,508				\$ 470,508
	Improvement Farm House Lane Service Court			\$ 300,000	\$ 300,000	\$ 300,000	\$ 900,000
	S. 16th Street Turn Lanes		\$ 67,600				\$ 67,600
	Traffic Signal Upgrades		\$ 100,000				\$ 100,000
	Improvement Total		\$ 167,600	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,067,600
	Repair Pavement Preservation	\$ 214,000	\$ 245,892	\$ 249,000	\$ 249,000	\$ 249,000	\$ 1,206,892
	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	\$ 279,000	\$ 310,892	\$ 314,000	\$ 314,000	\$ 314,000	\$ 1,531,892
ISU Total	\$ 614,000	\$ 614,000	\$ 614,000	\$ 614,000	\$ 614,000	\$ 3,070,000	
UNI	Reconstruction Colorado Street North	\$ 228,000					\$ 228,000
	Campus Street (North of University Avenue)	\$ 69,000					\$ 69,000
	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		\$ 157,000				\$ 157,000
	Campus Street (South of ITC Drive West)			\$ 297,000			\$ 297,000
	31st Street Paving - Phase 2 (West of Kansas Street)				\$ 172,000		\$ 172,000
	Warehouse 1 Drive				\$ 125,000		\$ 125,000
	Colorado Street (Pavement and Lighting)					\$ 297,000	\$ 297,000
	Reconstruction Total	\$ 297,000	\$ 297,000	\$ 297,000	\$ 297,000	\$ 297,000	\$ 1,485,000
Repair Pavement Maintenance	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 50,000	
Repair Total	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 50,000	
UNI Total	\$ 307,000	\$ 307,000	\$ 307,000	\$ 307,000	\$ 307,000	\$ 1,535,000	
Grand Total	\$ 1,535,000	\$ 1,535,000	\$ 1,535,000	\$ 1,535,000	\$ 1,535,000	\$ 7,675,000	

Note: The project names in bold are those proposed for construction in 2010