## FIVE-YEAR INSTITUTIONAL ROADS PROGRAM

Action Requested: Consider recommending to the Board approval of the Five-Year Institutional Roads Program with capital projects totaling $\$ 7.8$ million for calendar years 2008 through 2012, including projects totaling $\$ 1.56$ million for 2008.

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 lowa 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 lowa 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, first for 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 lowa and Iowa State University, and 20 percent to the University of Northern lowa); these projects represent the institutions' most urgent roadway needs.


## 2008-2012 Institutional Roads Program

- For calendar year 2008, the IDOT's total estimated program funding available to the Regent institutions is $\$ 2.16$ million (an increase of $\$ 60,000$ over the 2007 funding amount); after an allocation of $\$ 600,000$ for maintenance and repairs, the $\$ 1.56$ million balance can be programmed for capital improvement, reconstruction and special maintenance projects.
- The following table lists the projects programmed by the institutions for 2008 funding; this includes capital projects planned to be undertaken in the next calendar year (indicated in bold).

| SUI | Oakdale Realignment/Reconstruction - Phase 1 (new) | 530,000 |  |
| :--- | :--- | ---: | ---: |
|  | Special Maintenance (ongoing) | 74,000 |  |
|  | Pavement Management (ongoing) | $\underline{20,000}$ | $\underline{624,000}$ |
| ISU | Morrill Road Reconstruction (2010 construction) | 330,000 |  |
|  | Preventative Maintenance, Various Locations (ongoing) | 224,000 |  |
|  | Annual Special Maintenance (ongoing) | 50,000 |  |
|  | Pavement Management (ongoing) | 15,000 |  |
|  | Christensen Drive Street Lighting at Vet Med | $\underline{5,000}$ | $\underline{624,000}$ |
| UNI | Colorado Street (North and South of 27 |  |  |
|  | Campus Street South of University Avenue (new) | 206,700 |  |
|  |  | $\underline{105,300}$ | $\underline{312,000}$ |
|  | TOTAL |  | $\underline{\$ 1,560,000}$ |

- Projects approved for funding are also subject to the Board's capital project approval process consistent with the Board's Policy Manual.
- The Iowa School for the Deaf, Iowa Braille and Sight Saving School, and Lakeside Lab have requested no funding for calendar year 2008.
- Based on the availability of $\$ 1.56$ million for capital projects in 2008, the Five-Year Program (2008 - 2012) totals $\$ 7.8$ million; the proposed distribution is as follows:

| University of lowa | $\$ 3,120,000$ |
| :--- | ---: |
| lowa State University | $3,120,000$ |
| University of Northern lowa | $\underline{1,560,000}$ |
| Total |  |$\underline{\underline{\mathbf{7 , 8 0 0}, 000}}$

- The Five-Year Program provides additional funding for some projects programmed for 2008 funding; the project detail for the Five-Year Program, including descriptions of the calendar year 2008 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 a current total of $\$ 24.4$ million in unmet Institutional Roads needs.
Board of Regents, State of Iowa
Five-Year Institutional Roads Program

|  |  |  | 2008 |  | 2009 |  | 2010 |  | 2011 |  | 2012 |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SUI | Improvement Oakdale Campus Road System Improvement | \$ | - | \$ | - | \$ | - | \$ | 125,000 | \$ | - | \$ | 125,000 |
|  | Improvement Total | \$ | - | \$ |  | \$ | - | \$ | 125,000 | \$ |  | \$ | 125,000 |
|  | Reconstruction Oakdale Realignment/Reconstruction - Phase 1 | \$ | 530,000 | \$ | 80,000 | \$ |  | \$ |  | \$ | - | \$ | 610,000 |
|  | Hawkins Drive Reconstruction | \$ | - | \$ | 450,000 | \$ | 275,000 | \$ | 250,000 | \$ | - | \$ | 975,000 |
|  | Oakdale Realignment/Reconstruction - Phase 2 | \$ | - | \$ |  | \$ | 250,000 | \$ |  | \$ |  | \$ | 250,000 |
|  | Oakdale Campus Road System Reconstruction | \$ | - | \$ | - | \$ |  | \$ | 150,000 | \$ | 50,000 | \$ | 200,000 |
|  | Lake McBride Roadway System | \$ | - | \$ | - | \$ |  | \$ |  | \$ | 250,000 | \$ | 250,000 |
|  | Oakdale Research Park - Phase 2 | \$ | - | \$ |  | \$ |  | \$ |  | \$ | 225,000 | \$ | 225,000 |
|  | Reconstruction Total | \$ | 530,000 | \$ | 530,000 | \$ | 525,000 | \$ | 400,000 | \$ | 525,000 | \$ | 2,510,000 |
|  | Repair Special Maintenance | \$ | 74,000 | \$ | 74,000 | \$ | 74,000 | \$ | 74,000 | \$ | 74,000 | \$ | 370,000 |
|  | Pavement Management | \$ | 20,000 | \$ | 20,000 | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 | \$ | 115,000 |
|  | Repair Total | \$ | 94,000 | \$ | 94,000 | \$ | 99,000 | \$ | 99,000 | \$ | 99,000 | \$ | 485,000 |
| SUI Total |  | \$ | 624,000 | \$ | 624,000 | \$ | 624,000 | \$ | 624,000 | \$ | 624,000 | \$ | 3,120,000 |
| ISU | Improvement Christensen Drive (Vet Med)--Add Street Lighting | \$ | 5,000 | \$ |  | \$ | - | \$ |  | \$ |  | \$ | 5,000 |
|  | Farm House Lane Service Court | \$ | - | \$ |  | \$ | 203,000 | \$ | 200,000 | \$ | 222,000 | \$ | 625,000 |
|  | Bissell Road/Koosier Drive Extension/Realignment | \$ |  | \$ |  | \$ | 20,000 | \$ | 85,000 | \$ | 63,000 | \$ | 168,000 |
|  | Improvement Total | \$ | 5,000 | \$ | - | \$ | 223,000 | \$ | 285,000 | \$ | 285,000 | \$ | 798,000 |
|  | Reconstruction Morrill Road Reconstruction | \$ | 330,000 | \$ | 335,000 | \$ | 112,000 | \$ |  | \$ |  | \$ | 777,000 |
|  Reconstruction Total <br>   |  | \$ | 330,000 | \$ | 335,000 | \$ | 112,000 | \$ |  | \$ |  | \$ | 777,000 |
|  | Repair Preventative Maintenance, Various Locations | \$ | 224,000 | \$ | 224,000 | \$ | 224,000 | \$ | 274,000 | \$ | 274,000 | \$ | 1,220,000 |
|  | 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 | \$ | 289,000 | \$ | 289,000 | \$ | 289,000 | \$ | 339,000 | \$ | 339,000 | \$ | 1,545,000 |
| ISU Total |  | \$ | 624,000 | \$ | 624,000 | \$ | 624,000 | \$ | 624,000 | \$ | 624,000 | \$ | 3,120,000 |
| UNI | Reconstruction Colorado Street (North and South of 27th Street) | \$ | 206,700 | \$ |  | \$ |  | \$ |  | \$ |  | \$ | 206,700 |
| - Campus Street (South of University Avenue) |  | \$ | 105,300 | \$ |  | \$ | - | \$ |  | \$ | - | \$ | 105,300 |
|  Colorado Street Phase 2 |  | \$ | - | \$ | 172,000 | \$ |  | \$ |  | \$ |  | \$ | 172,000 |
|  Campus Street (North of University Avenue) <br>  Redeker Drive (West of Ohio Street) |  | \$ | - | \$ | 84,000 | \$ | - | \$ |  | \$ | - | \$ | 84,000 |
|  |  | \$ | - | \$ | 56,000 | \$ |  | \$ |  | \$ | - | \$ | 56,000 |
| - Campbell Drive |  | \$ | - | \$ |  | \$ | 180,000 | \$ |  | \$ | - | \$ | 180,000 |
|  Colorado Street North |  | \$ | - | \$ | - | \$ | 132,000 | \$ |  | \$ | - | \$ | 132,000 |
|  |  | \$ | - | \$ | - | \$ | - | \$ | 172,000 | \$ | - | \$ | 172,000 |
|  Colorado Street North |  | \$ | - | \$ | - | \$ | - | \$ | 140,000 | \$ |  | \$ | 140,000 |
|  Campus Street (South of ITC Drive West) <br>  Reconstruction Total |  | \$ | - | \$ |  | \$ | - | \$ |  | \$ | 312,000 | \$ | 312,000 |
|  |  | \$ | 312,000 | \$ | 312,000 | \$ | 312,000 | \$ | 312,000 | \$ | 312,000 | \$ | 1,560,000 |
| UNI Total |  | \$ | 312,000 | \$ | 312,000 | \$ | 312,000 | \$ | 312,000 | \$ | 312,000 | \$ | 1,560,000 |
| Grand Total |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | \$ | 1,560,000 | \$ | 1,560,000 | \$ | 1,560,000 | \$ | 1,560,000 | \$ | 1,560,000 | \$ | 7,800,000 |

