#### Governing lowa's public universities and special schools

University of Iowa Iowa State University University of Northern Iowa Iowa School for the Deaf Iowa Braille and Sight Saving School Lakeside Laboratory Quad-Cities Graduate Center Southwest Iowa Regents Resource Center Tri-State Graduate Center



Michael G. Gartner, President, Des Moines Robert N. Downer, Pro Tem, Iowa City Amir I. Arbisser, M.D., Davenport Mary Ellen Becker, Ph.D., Oskaloosa Tom W. Bedell, Spirit Lake Ruth R. Harkin, Cumming Jenny L. Rokes, Dike Rose A. Vasquez, Des Moines Teresa A. Wahlert, Waukee

Gary W. Steinke, Executive Director

January 3, 2006

Mike Marshall Secretary of the Senate State Capitol

Margaret Thomson Chief Clerk of the House State Capitol

Dear Mr. Marshall and Ms. Thomson:

As required by Iowa Code §8D.10, the enclosed table summarizes the estimated FY 2006 increased costs for the Board of Regents associated with the use of the Iowa Communications Network. For the past four years, the Board has reported increased costs instead of savings as a result of ICN usage.

The assumptions used to estimate the dollars include:

- Same level of participation in voice and data services regardless of cost.
- 2. Video expense would not exceed current budgeted amounts.
- 3. Alternate carriers always available.
- 4. Cost of equipment, setup, scheduling, and technical support are not included.

The Regent universities believe they could negotiate better prices on voice and data services with an alternate carrier. The Regent institutions estimate the use of the ICN costs \$222,374 more than if competing technologies were utilized. Since the institutions would most likely not spend more than the amount currently budgeted for video regardless of the source, there are no savings or additional costs associated with video usage.

The University of Northern Iowa offered 128 courses over the ICN helping it achieve its statewide educational mission.

Sincerely,

#### Gary W. Steinke

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Enclosure

cc: Mary Shipman, LSA John Gillispie, ICN Legislative Liaisons Legislative Log

Institution: University of Iowa

ICN Events	Cost of ICN Use (Dollars)	Description of Savings	Estimated Savings/Loss (Dollars) <sup>(1)</sup>	Value- Added Benefit
Voice (toll calls)	\$ 407,875	Commercial per minute rates for toll services much lower	\$ (140,465)	None
Data (Internet Services)	83,140	Only used ICN 4 months, Waiver effective end of October	(70,420)	None
Network Connections	156,753	Point to point circuits for UIHC outreach clinics	157,108	
Video (2)	79,895		-	
FY 2006 Total	\$ 727,663		\$ (53,777)	

#### Assumption used:

- (1) Same level of participation regardless of the cost.
- (2) Video expensed would not exceed current budgeted amounts.

**Institution**: Iowa State University

ICN Events	Cost of ICN Us (Dollars)	e Description of Savings	Estimated Savings (Dollars)	Value- Added Benefit
Voice (toll calls)	\$ 251,42	21 Toll and 800 service market rates lower	\$ (72,256)	None
Data (Internet Services)	146,13	Internet service market rates lower	(107,978)	None
Video	34,59	90		
FY 2006 Total	\$ 432,14	49	\$ (180,234)	

**Institution**: University of Northern Iowa

ICN Evente		f ICN Use	Description of Covings	Sa	nate Costs avings	Value- added
ICN Events	(Dollar		of Savings		ollars)*	benefit
Long Distance	\$	58,548	Combination of domestic, international, toll-free	\$	(22,126)	
Internet		-	UNI received waiver for Internet services for FY06		-	
Network		7,920	15Mb Ethernet from UNI to Ames for Internet2		32,800	
Video	\$	188,121			-	*see
FY 2006 Total	\$	254,589		\$	10,674	

<sup>\*</sup> The ICN assists UNI in fulfilling its statewide mission. In 2005-06 UNI offered seventeen dgree programs and two certificate programs to lowa students in 117 communities and 61 countries. The ICN allows UNI to combine on-campus and off-campus students in the same courses, thus causing more efficient use of faculty resources. In FY06, UNI offered 128 courses over the ICN with an enrollment of 1,719.

**Institution**: Iowa School for the Deaf

ICN Events	Cost of ICN Use (Dollars)	Description of Savings	Estimated Savings (Dollars)	Value- Added Benefit
Voice Services	\$ 1,489	Long distance phone charge savings	\$ 1,567	
Video	5,728			
Other	\$258			
FY 2006 Total	\$ 7,475		\$ 1,567	

Value Added Benefits: Staff time for scheduling IEP meetings was significantly reduced because of the flexibility on participants time. This flexibility allowed for greater parent participation which improved the student IEP's.

Most IEP travel costs were significantly reduced or eliminated when the ICN was utilized.

Institution: Iowa Braille and Sight Saving School

ICN Events	Cost of ICN Use (Dollars)	Description of Savings	Estimated Savings (Dollars)	Value- Added Benefit
Video Services	\$5,571	Video exp would not exceed current budgeted amts	\$0	
Voice Services	\$3,360	Commercial rates are lower	-\$604	
Data Services	\$4,143			
FY 2006 Total	\$13,074		-\$604	

# Iowa Board of Regents Annual Report of FY 2006 ICN Savings

**Institution**: All Regent Institutions

	Cost of ICN Use	Estimated Savings (Additional Costs)
University of Iowa	\$ 727,663	\$ (53,777)
Iowa State University	432,149	(180,234)
University of Northern Iowa	254,589	10,674
lowa School for the Deaf	7,475	1,567
Iowa Braille and Sight Saving School	13,074	(604)
FY 2006 Regent Total	\$ 1,434,950	\$ (222,374)

#### Assumptions used:

- 1) Same level of participation in voice and data services regardless of the cost.
- 2) Video expense would not exceed current budgeted amounts.
- 3) Alternate carriers always available.
- 4) Costs of equipment, setup, scheduling, and technical support not included.